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Summary of Iowa county
engineers annual highway

IOWA STATE HIGHWAY COMMISSION
LIBRARY

COUNTY RECORD

AND

FINANCIAL STATEMENT

FOR THE CALENDAR YEAR

JANUARY 1, 1960 THROUGH DECEMBER 31, 1960

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	Road Construction	
	Farm to Market	Local Secondary
Bridges	$ 1,005,614.41	$ 1,576,317.69
Culverts	1,200,011.39	1,638,528.48
Finished Grade or Standard Section	2,033,767.32	2,928,492.20
Clearing and Grubbing	140,919.54	316,923.66
Concrete Surfacing	526,454.88	34,546.55
Stabilized Base	371,761.76	116,742.82
Asphalt Surfacing	4,445,829.24	454,440.09
Gravel or Stone Surfacing	676,771.48	1,581,175.12
Miscellaneous	44,132.69	21,430.32
Right of Way	615,993.86	378,758.12
Total Construction Costs	$11,061,256.57	$ 9,047,355.05
Combined Total Construction Costs		$20,108,611.62

Costs Listed Above Not Charged Directly to Construction as Follows:

Equipment Rental Charges	$ 1,024,702.51	
Materials	745,650.30	
Employers FICA & IPERS	22,712.61	
Total Costs Not Charged Direct to Construction		$ 1,793,065.42
Actual Construction Expenditures		$18,315,546.20

Expenditures for Maintenance of All Secondary Roads are Classified as Follows:

Bridges	$ 1,219,008.69	
Culverts	679,703.49	
Maintenance of Roads, Other Than Resurfacing	7,263,195.00	
Maintenance Resurfacing, Existing Gravel or Stone Roads	15,787,528.39	
Maintenance Resurfacing, Existing Asphalt Roads	764,369.99	
Maintenance Resurfacing, Other	1,021,469.76	
Snow Removal	1,529,113.97	
Drainage Assessments	52,070.85	
Miscellaneous	165,819.87	
Total Maintenance Expenditures		$28,482,280.01

Real Estate and Buildings	$ 253,249.91	
Gravel Pits and Rock Quarries	102,581.72	
New Equipment Purchases	4,289,787.73	
Equipment Operations		
Equipment Supplies	3,611,423.77	
Equipment Repairs	4,704,096.41	
Sundry Expenditures	737,361.78	
Tools	111,352.83	
Supplies	549,282.36	
Materials	2,824,638.48	
Total General Expenditures		$17,183,774.99

Engineering, Administration and Inspection on All County Roads

County Engineer's Salaries	$ 851,820.64	
Assistant's Salaries	2,728,534.44	
Other Engineering Services	163,936.32	
Subsistance and Transportation	110,587.50	
Office Expense, Engineering Supplies & Equipment	179,379.85	
Total	$ 4,034,258.75	
Less Refunds from Farm to Market Fund	−248,701.28	
Total Engineering, Administration & Inspection		$ 3,785,557.47

This Disbursement Was Made from Funds as Follows:

Secondary Road Fund	$ 3,698,941.68	
General County Fund	86,615.79	
Total		$ 3,785,557.47

ROAD CLEARING FUND

County Auditor's Balance, Road Clearing Fund, January 1, 1960		$ 728,009.54
RECEIPTS: (Jan. 1, 1960 to Dec. 31, 1960)		
Road Clearing Levy	$ 1,201,717.89	
Miscellaneous	13,243.79	
Refund (Credit)	−1,921.29	
Total Receipts		1,213,040.39
Total Funds Available in Road Clearing Fund		$ 1,941,049.93
DISBURSEMENTS: (Jan 1, 1960 to Dec. 31, 1960)		
Cutting and Spraying Weeds	$ 1,005,994.42	
Equipment Purchases	57,678.76	
Employer's FICA & IPERS	8,159.58	
Total Disbursements		1,071,832.76
Auditor's Balance, Dec. 31, 1960		869,217.17
Total Road Clearing Funds Expended & Balance		$ 1,941,049.93

A comparison of grading and surfacing on Farm to Market and Local Secondary Roads accomplished in the past five years is as follows:

Year	Miles Graded	Miles surfaced
1956	2,110.1	4,142.9
1957	1,548.8	3,389.8
1958	1,689.78	3,465.10
1959	1,244.54	2,337.39
1960	1,309.80	2,304.46

On December 31, 1960, the condition of the Secondary Road System was as follows:

	Farm to Market System	Local Secondary System
Miles Unimproved Earth Roads	9.84	674.47
Graded and Drained Earth Roads	296.51	8,979.76
Soil Surfaced	144.98	562.85
Gravel or Stone Surfaced	28,433.58	46,019.00
Bituminous Surfaced, not Paved	1,289.61	250.41
Paved	3,765.21	292.53
Total Miles of Open Road	33,939.73	56,779.02
Legal Roads not Open to Traffic	28.86	724.21
Proposed Roads	26.08	1.95
Total Miles in System	33,994.67	57,505.18
Total Secondary Miles	91,499.85	

* * * * * * * * *

Farm to Market Road System

County Engineer's reports indicate that in the counties listed below at least 99% of the mileage on the Farm to Market Road System has been surfaced.

Adair	Decatur	*Iowa	Sac
Allamakee	Delaware	Jasper	Scott
*Black Hawk	*Dickinson	Jones	Sioux
Boone	Dubuque	Lee	*Story
Bremer	*Emmet	Linn	Taylor
Buena Vista	Fayette	Louisa	*Van Buren
Butler	*Floyd	*Lyon	Wapello
Calhoun	*Franklin	*Madison	Warren
*Carroll	*Fremont	Mills	Wayne
Cedar	Greene	*Mitchell	Webster
*Cerro Gordo	*Grundy	Montgomery	Winnebago
*Cherokee	*Hamilton	Page	Winneshiek
Clarke	Hancock	*Palo Alto	Woodbury
Clay	*Hardin	*Plymouth	Worth
Clayton	Henry	Pocahontas	*Wright
Clinton	Howard	*Polk	
Dallas	*Humboldt	*Ringgold	

*Indicates the counties that have 100% surfacing on Farm to Market Roads

SUMMARY TABLE NO. 1-A

COUNTY CONSTRUCTION COSTS — FARM TO MARKET ROAD SYSTEM

January 1, 1960 to December 31, 1960

	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Base	Asphaltic Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
Adair	$	$	$	$	$	$	$	$	$	$	$
Adams		1,944.95	2,703.90	291.50				1,264.00	376.40	2.00	6,582.75
Allamakee		1,480.58	8,123.75	1,242.76				4,323.69		34,097.99	49,268.77
Appanoose										3,919.38	3,919.38
Audubon											
Benton	3,487.53			2,364.95			175,696.06			12,432.28	193,980.82
Black Hawk	9,986.54	5,040.07	10,151.86	572.43			188,273.65			1,875.62	215,900.17
Boone		5,162.02	54.90	3,032.88			14,061.43			16,667.93	38,979.16
Bremer	12,165.62	8,270.39	2,209.02							6,245.13	28,890.16
Buchanan										200.75	200.75
Buena Vista		1,845.34	47,054.08	1,543.46			150,910.21	8,761.75		8,568.22	218,683.06
Butler	18,951.97	10,780.74	17,555.81	1,520.98			193,346.11	11,764.32		3,020.31	256,940.24
Calhoun	3,613.09	1,226.26	23,565.15	401.87	16,167.64			1,165.47	155.25	1,642.75	47,937.48
Carroll	3,305.47	6,723.62	11,295.54	588.25			156,249.68	5,878.87		2,387.25	186,428.68
Cass											
Cedar		33,518.21	60,929.27	3,241.57				22,318.93		18,319.85	138,327.83
Cerro Gordo	178.47	5,754.12	31,089.70	210.75	633.28	4,026.78	42,792.25	73,003.53	6.94		157,695.82
Cherokee							258,502.06		835.20	2,560.33	261,897.59
Chickasaw	65,559.70	6,742.97	117,338.59	7,473.14			8,372.41	28,710.10		15,852.82	250,049.73
Clarke								558.00			558.00
Clay			9,100.00	844.00			133,849.50	3,732.01		6,338.11	153,863.62
Clayton	16,712.53	5,688.04	9,328.63	148.90			1,349.25	14,630.94		14,031.41	61,889.70
Clinton	20,567.49	51,880.73	43,213.00	1,995.71				14,908.62		9,823.89	142,389.44
Crawford			8,660.64						353.05	145.50	9,159.19
Dallas	2,448.25	3,670.28	13,733.86	241.55			144,662.41	7,636.07		9,694.20	182,086.62
Davis										90.00	90.00
Decatur		908.68						91.95		986.82	1,987.45
Delaware	12,795.17	12,879.57	7,513.80	120.00			134,242.52	3,056.61	9,509.09	3,625.35	183,742.11
Des Moines		643.75	2,939.45								3,583.20
Dickinson	14,988.91	21,851.40	71,605.45	6,580.20			11,420.00	7,410.00		15,913.75	149,769.71
Dubuque		1,682.90	46,122.72				27,952.32	2,319.46			78,077.40
Emmet		3,770.05	2,669.61					7,849.32	600.25	602.54	15,491.77
Fayette	14,646.92	9,164.46	33,517.09	1,689.31		15,970.73		2,921.38		4,011.15	81,921.04
Floyd	3,237.20	463.80	6,950.99				350,241.22				360,893.21
Franklin	45,819.71	4,280.68	27,735.05	571.54			238,726.64	8,147.15		3,432.73	328,713.50
Fremont											
Greene	1,003.96	13,369.40	33,804.56	2,416.42	54,787.53			7,742.43		606.55	113,730.85
Grundy											
Guthrie		13,277.03	9,428.03	322.21	15.00			4,108.52		2,991.95	30,142.74
Hamilton	55,209.91	472.31	3,804.11	11.66			174,036.39	3,091.15		560.56	237,186.09
Hancock	278.05	260.10	10,041.61	49.77				3,021.24	15.00	405.54	14,071.31
Hardin	35,521.91	60,589.61	100,361.86	3,328.03		24,769.13	38,651.48	44,051.14		22,744.60	330,017.76
Harrison	8,109.86	3,238.90	14,359.10	1,396.40							27,104.26
Henry	18,344.17	22,794.52	90,621.04	2,305.92			440.82	10,901.55	49.52	11,000.51	156,458.05
Howard	120.00	5,650.44	10,117.66	337.15				2,270.91		3,664.77	22,160.93
Humboldt		9,605.12	19,277.97	1,817.05		2,556.42	94,633.53	7,775.71		6,688.50	142,354.30
Ida	29,606.39	18,976.80	17,020.83	672.66	156,534.68			2,728.32		29,809.22	255,348.90
Iowa	468.76	2,645.58	8,600.27	5.00				1,555.00		217.49	13,492.10

SUMMARY TABLE NO. I-A—(Continued)

	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Base	Asphaltic Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
Jackson		2,218.36	5,839.08							12,313.56	20,371.00
Jasper	14,684.30	6,673.41	4,800.52					21,433.28		2,056.84	49,648.35
Jefferson			5,336.99								5,336.99
Johnson			147.33				6,488.16				6,635.49
Jones	100.00	7,240.40								679.89	8,020.29
Keokuk								2,820.49	1,769.68	629.72	5,219.89
Kossuth	61,665.18	13,478.64	61,698.13	6,804.24		127,102.69	176,894.42	30,348.84		12,921.26	490,913.40
Lee		37.89					1,281.00	9,731.80		9,367.21	20,417.90
Linn		177,167.96	171,038.92	19,191.46	4,942.36			4,997.05		3,858.18	381,195.93
Louisa	32,065.85	273.00	12,041.44	672.98				7,096.41		862.92	53,012.60
Lucas	481.45	2,216.48	767.35	84.80							3,550.08
Lyon	12,886.50	14,594.05	34,173.43	608.02			968.00	4,871.67	980.46	4,360.65	73,442.78
Madison		7,701.27	11,276.23	1,219.09				7,103.42		17,914.10	45,214.11
Mahaska	15,829.83	191.94	4,238.43	115.90				786.80		372.72	21,535.62
Marion	49,971.99	31,350.46	13,611.82	1,303.80				2,468.27		5,512.78	104,219.12
Marshall		17,424.55	34,794.84	3,864.58			163,701.16	8,852.87		18,318.02	246,956.02
Mills								696.94			696.94
Mitchell	260.00		11,987.03				23,089.93		1,786.73		37,123.69
Monona	22,765.28	34,531.09									57,296.37
Monroe										17,188.51	17,188.51
Montgomery	289.48	13,316.93	4,861.76					2,723.73	560.65	1,368.69	23,121.24
Muscatine	12,435.13	1,183.78	10,251.11	450.18			124,166.77	3,251.57	1,254.48	2,998.05	155,991.07
O'Brien	45,495.17	73,689.35	61,555.32	8,134.40			225,769.05	12,060.52		27,101.22	453,805.03
Osceola		6,987.07	16,838.78			4,865.61	146,640.83	6,190.54			181,522.83
Page											
Palo Alto		3,045.68	28,789.10	1,563.70				8,575.67		6,601.78	48,575.93
Plymouth	83,014.39	145,854.98	151,577.99	10,925.41			198,473.36	40,582.97		43,693.15	674,122.25
Pocahontas	3,475.20	10,900.25	62,575.06	1,841.28	92,896.30		487.45	11,312.80	10,703.33	28,063.17	222,254.84
Polk	1,487.50	22,383.08	31,886.82	3,175.26	4,792.02	6,258.24		20,992.20	7,807.17	47,098.80	145,881.09
Pottawattamie										1,817.55	1,817.55
Poweshiek											
Ringgold		4,740.11				1,655.81					6,395.92
Sac	56,681.38	21,974.20	55,493.02	5,721.09		20.93	18,313.62	4,023.86		5,623.88	167,851.98
Scott	67,193.18	15,345.69	45,015.64	9,489.74		184,535.42		46,769.47		4,381.88	372,731.02
Shelby							38,007.94	3,722.00		19,325.09	160,385.94
Sioux	16,656.26	45,248.07	34,511.58	2,915.00							
Story	16,892.96	3,737.01	11,815.59	908.90			160,474.91	3,975.72			197,805.09
Tama		6,799.40						1,384.14			8,183.54
Taylor											
Union		11,165.15									11,165.15
Van Buren	5,023.67	11,277.37	16,805.17	2,069.73				8,314.73		357.35	43,848.02
Wapello		4,081.98	7,423.80	200.00				9,250.00			20,955.78
Warren		1,729.07	13,560.87					3,622.21		3,056.09	21,968.24
Washington	9.93	10,341.35	24,065.30	4,768.79			10,050.69	7,058.11		173.00	56,467.17
Wayne		108.30	887.74					16,302.48		50.00	17,348.52
Webster	11,456.77	6,851.04	38,761.74	3,274.55			184,930.22	5,190.94	4,180.56	14,622.10	269,267.92
Winnebago		6,224.00	36,988.93	1,478.84			8,740.44	6,062.63		4,318.11	63,812.95
Winneshiek		33,266.42	43,862.15	2,107.38				23,431.14		13,206.87	115,873.96
Woodbury	52,689.79	55,449.43	22,307.01	692.40	195,686.07		118,308.63	2,029.09		1,561.25	448,723.67
Worth	24,975.64	11,512.76	9,582.40				7,887.36	6,685.60	3,188.93		63,832.69
Wright		1,446.00					292,745.36	4,353.38		9,041.72	307,586.46
Total	$ 1,005,614.41	$ 1,200,011.39	$ 2,033,767.32	$ 140,919.54	$ 526,454.88	$ 371,761.76	$ 4,445,829.24	$ 676,771.48	$ 44,132.69	$ 615,993.86	$11,061,256.57

SUMMARY TABLE NO. 1-B

COUNTY CONSTRUCTION COSTS — LOCAL SECONDARY ROAD SYSTEM

January 1, 1960 to December 31, 1960

	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Base	Asphaltic Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
Adair	$ 54,353.78	$ 9,205.27	$ 11,397.78	$ 1,728.78	$	$	$	$ 57,710.53	$ 1,239.32	$	$ 135,635.46
Adams	13,699.23	15,493.44	27,766.20	2,613.00				16,891.20			76,463.07
Allamakee	78,874.46	38,235.64	52,863.15	14,906.79				3,453.33		6,823.32	195,156.69
Appanoose		32,449.57	79,429.26	18,019.13				37,090.01		8,783.71	175,771.68
Audubon	2,656.00	3,664.00	8,784.00	600.00				12,158.53			27,862.53
Benton		3,401.79	8,781.10	452.28				4,276.29			16,911.46
Black Hawk	6,297.75										6,297.75
Boone		7,545.54	11,414.24	3,147.64						76.50	22,183.92
Bremer	16,714.12	6,913.18	5,056.75	150.00				1,751.43			30,535.48
Buchanan	58,432.18	49,919.21	121,794.69	27,613.15				37,373.08		15,871.68	311,003.99
Buena Vista	7,648.46	1,312.70	8,252.67	680.08				970.09		3,800.00	22,664.00
Butler	5,679.97	10,102.79	14,698.63	2,276.30				8,874.22		986.56	42,618.47
Calhoun	13,344.59	2,754.12	16,004.98	26.90				11,871.02		9,652.26	53,653.87
Carroll	21,248.83	8,244.16	7,299.31	197.65			16,780.81	1,765.78		1,493.50	57,030.04
Cass	29,010.62	18,219.72	55,598.67	2,659.04				53,961.81		60.00	159,509.86
Cedar	9,537.12	2,345.02	6,806.20	1,732.85				3,893.36		2,379.37	26,693.92
Cerro Gordo	82,401.54	2,317.14	23,436.67	29.43			12,571.47	11,674.36		7,411.41	139,842.02
Cherokee		303.88	3,916.75					270.05	76.12		4,566.80
Chickasaw	19,063.14	7,958.25	37,290.43	3,006.24				14,285.06		1,044.76	82,647.88
Clarke	19,016.97	26,679.30	37,567.08	2,920.73				4,341.72		2,899.64	93,425.44
Clay		7,278.47	20,780.84	1,920.00				6,239.44		12,676.00	48,894.75
Clayton	21,372.33	8,054.40	16,814.37	350.38				9,910.64		6,280.48	62,782.60
Clinton	17,752.67	10,861.05	12,181.79	847.04			79,526.17	11,720.37		2,122.48	135,011.57
Crawford	14,369.35	80,903.52	45,426.38	5,663.35				42,929.95			189,292.55
Dallas		3,417.08	11,668.60	1,445.75			32,648.32	3,819.32		2,964.50	55,963.57
Davis	9,060.30	8,611.90	22,013.59	2,025.15				22,171.16		1,058.46	64,940.56
Decatur	8,737.87	51,517.34	86,153.76	11,466.84				13,381.35		885.60	172,142.76
Delaware	11,890.14	6,055.96	40,264.49	2,240.00				8,546.03		690.25	69,686.87
Des Moines		30,307.81	52,257.19	10,762.19				44,599.04		9,296.99	147,223.22
Dickinson		27,670.68	60,417.54	1,780.00		4,939.00	20,957.00	6,310.00		13,304.78	135,379.00
Dubuque	2,092.26	372.29	5,059.43	180.00					3,315.74	17,121.31	28,141.03
Emmet		15,542.54	30,451.15	1,332.35				7,037.14	1,119.09	7,675.22	63,157.49
Fayette	28,378.84	37,025.11	31,838.55	3,898.22			2,222.98	12,050.66		5,474.54	120,888.90
Floyd	3,760.72	1,717.68	9,390.32	286.80				2,601.55		2,351.74	20,108.81
Franklin	30,537.30	5,509.63	14,518.82	3,463.29				8,404.63		1,567.29	64,000.96
Fremont	21,408.32	4,238.85	13,879.77					72,885.88			112,412.82
Greene		29,414.14	56,755.92	4,810.76				25,121.55		8,531.65	124,634.02
Grundy							5,826.09				5,826.09
Guthrie	3,738.48	16,242.03	51,106.60	3,759.28				21,369.73		13,003.68	109,219.80
Hamilton							72,768.34				72,768.34
Hancock	102.33	126.00	3,556.57	312.93					15.00	1,364.87	5,477.70
Hardin	3,136.89	21,328.66	980.27	6.00				4,230.32		361.50	30,043.64
Harrison	16,068.86	24,196.50	24,679.20	7,387.00				28,064.44		300.00	100,696.00
Henry	6,467.15	20,214.95	42,681.55	6,016.52				19,352.59	23.00	962.03	95,717.79
Howard	364.20	11,838.65	44,021.19	2,595.10				5,246.65	127.25	9,077.58	73,270.62
Humboldt	10,635.59	2,391.31	8,261.73	170.94		872.09		4,052.77		6,932.82	33,317.25
Ida	9,976.92	14,767.19	28,130.81	1,953.89				5,607.42		4,731.19	65,167.42
Iowa	8,968.67	6,840.77	23,165.62	1,317.10				2,545.17		998.70	43,836.03

SUMMARY TABLE NO. I-B—(Continued)

	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Base	Asphaltic Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
Jackson		71,596.54	81,277.36	25.30				384.14			153,283.34
Jasper	1,000.00	4,223.70	5,428.03	432.80				3,425.47		452.00	14,962.00
Jefferson	69,093.95	22,700.06	46,898.56	2,760.50				21,867.19		4,115.18	167,435.44
Johnson		3,920.95	22,005.41	612.63				12,289.63		72.00	38,900.62
Jones	5,284.93	26,108.11	102,012.64	11,223.75				26,535.19		6,726.47	177,891.09
Keokuk	45,725.36	27,202.05	44,330.51	4,016.15				20,540.09		721.87	142,536.03
Kossuth	28,501.48	8,514.53	68,941.93	3,015.68		110,282.42	45,651.36	26,457.36		11,872.80	303,237.56
Lee		12,585.04	10,106.43	1,114.51				6,058.24		1,938.35	31,802.57
Linn		10,087.75	34,743.38	17,890.20				10,115.60		1,198.03	74,034.96
Louisa	16,695.01	10,094.79	25,811.25	1,035.54				14,220.13		2,654.36	70,511.08
Lucas	35,294.07	23,285.36	27,648.30	1,916.83				8,221.19		1,312.75	97,678.50
Lyon											
Madison	45,893.66	18,437.35	19,694.39	3,244.09				30,381.13	2,115.00		119,765.62
Mahaska	61,472.78	323.24	4,871.99	466.32				2,936.70		125.00	70,196.03
Marion	43,142.86	31,038.40	29,658.41	2,718.92				11,960.84		4,868.97	123,388.40
Marshall							3,765.01				3,765.01
Mills		12,321.79	12,720.62					21,832.18		474.92	47,349.51
Mitchell		1,938.00									1,938.00
Monona		8,532.34	31,131.08	3,906.50				70,026.61		2,199.20	115,795.73
Monroe		2,665.24	3,343.48	547.10				1,696.03			8,251.85
Montgomery	10,683.32	21,632.80	25,369.22					17,912.91	2,062.64	1,901.95	79,562.84
Muscatine	26,447.38	7,035.71	27,996.11	4,396.78			55,333.14	7,882.92	1,113.08	8,643.68	138,848.80
O'Brien		1,724.70	5,251.91	48.68				1,392.60		131.75	8,549.64
Osceola		15,841.50	31,359.45	6,080.46			17,528.30	11,138.13		15,729.91	97,677.75
Page		5,106.39	19,875.24	2,043.96				41,057.52		802.64	68,885.75
Palo Alto	19,308.49	12,715.08	41,660.86	730.60				10,475.68		8,124.92	93,015.63
Plymouth	63,504.56	39,343.68	8,357.81	1,023.99				2,984.94			115,214.98
Pocahontas	30,508.04	3,239.30	10,600.19	25.95				2,749.90			47,123.38
Polk	8,194.85	3,279.16	15,703.30	5,592.65	34,546.55			10,488.48	6,677.37	3,690.40	88,172.76
Pottawattamie	4,778.43	29,165.45	103,305.20	17,061.24				147,945.25		1,836.25	304,091.82
Poweshiek	52,743.65	1,683.32	2,178.71	87.06				121.67	1,781.89	20,342.16	78,938.46
Ringgold	62,311.47	22,822.27	33,508.68	3,466.08				34,506.23			156,614.73
Sac	15,100.89	24,258.08	18,098.94	1,673.61				3,148.52		1,837.96	64,118.00
Scott	45,249.85	56,040.08	76,248.30	3,667.02				41,703.69		23,247.15	246,156.09
Shelby	13,842.71	55,230.07	62,908.26	5,900.00				20,659.79		15.96	158,556.79
Sioux	27,263.93	61,763.23	34,462.96	2,355.00				2,612.00		13,786.49	142,243.61
Story	5,867.12						41,965.25				47,832.37
Tama	37,815.95	4,437.99	5,400.71					1,470.28			49,124.93
Taylor	20,995.62	8,565.85	13,046.68	2,814.18				64,573.56			109,995.89
Union	9,969.46	28,029.65	6,157.64					2,551.77			46,708.52
Van Buren	760.76	16,400.39	15,895.51	2,423.98				16,417.88			51,898.52
Wapello		2,890.53	22,048.01	1,390.90				10,350.00		1,009.24	37,688.68
Warren	55,724.72	56,981.72	84,403.04	10,281.79				21,810.25		712.79	229,914.31
Washington	19.90	40,138.44	122,443.77	13,974.69				60,013.25		164.28	236,754.33
Wayne	7,915.06	59,232.49	102,053.24	5,367.50				35,865.32		5,608.32	216,041.93
Webster	9,240.92	7,072.14	32,274.05	4,681.30		649.31	14,356.42	12,134.47	356.96	16,286.24	97,051.81
Winnebago	3,883.12	1,185.46	8,794.92					4,589.60		52.73	18,505.83
Winneshiek	6,366.03	35,625.12	65,401.10	3,475.61				18,865.97		14,564.70	144,298.53
Woodbury	2,084.00	6,718.99	3,427.80				32,539.43	3,050.77		215.83	48,036.82
Worth	16,835.41	21,284.42	65,022.21	4,682.94				12,944.38	1,407.86	10,304.50	132,481.72
Wright											
Total	$ 1,576,317.69	$ 1,638,528.48	$ 2,928,492.20	$ 316,923.66	$ 34,546.55	$ 116,742.82	$ 454,440.09	$ 1,581,175.12	$ 21,430.32	$ 378,758.12	$ 9,047,355.05

SUMMARY TABLE NO. I-C

COUNTY CONSTRUCTION COSTS NOT CHARGED DIRECTLY TO CONSTRUCTION — ALL SECONDARY ROADS

January 1, 1960 to December 31, 1960

	Total Construction Costs	Equipment Rental Charges	Materials	Employers FICA IPERS	Total Costs not charged Direct to Const.	Actual Construction Expenditures
Adair	$ 135,635.46	$ 7,927.90	$ 36,728.21	$ 477.29	$ 45,133.40	$ 90,502.06
Adams	83,045.82	17,468.24	20,787.73		38,255.97	44,789.85
Allamakee	244,425.46	13,453.27	7,964.46		21,417.73	223,007.73
Appanoose	179,691.06					179,691.06
Audubon	27,862.53	1,341.59	1,695.64		3,037.23	24,825.30
Benton	210,892.28	6,857.95			6,857.95	204,034.33
Black Hawk	222,197.92	7,662.25	4,501.33		12,163.58	210,034.34
Boone	61,163.08	9,261.80	9,269.95		18,531.75	42,631.33
Bremer	59,475.64	1,689.55	1,248.98	320.16	3,258.69	56,216.95
Buchanan	311,204.74					311,204.74
Buena Vista	241,347.06	12,740.59	1,926.04	949.62	15,616.25	225,730.81
Butler	299,558.71	11,258.88			11,258.88	288,299.83
Calhoun	101,591.35	13,408.20	6,804.94	398.41	20,611.55	80,979.80
Carroll	243,458.72					243,458.72
Cass	159,509.86	23,414.78	32,206.99		55,621.77	103,888.09
Cedar	165,021.75					165,021.75
Cerro Gordo	297,537.84					297,537.84
Cherokee	266,464.39					266,464.39
Chickasaw	332,697.61	34,909.75	11,739.33	1,386.79	48,035.87	284,661.74
Clarke	93,983.44	12,609.00	30,060.58	256.51	42,926.09	51,057.35
Clay	202,758.37					202,758.37
Clayton	124,672.30	1,800.04	5,440.99		7,241.03	117,431.27
Clinton	277,401.01	13,689.76	8,725.16		22,414.92	254,986.09
Crawford	198,451.74	584.00	738.50	6.26	1,328.76	197,122.98
Dallas	238,050.19					238,050.19
Davis	65,030.56	13,533.00	11,507.90		25,040.90	39,989.66
Decatur	174,130.21	6,409.50	9,778.37		16,187.87	157,942.34
Delaware	253,428.98	1,387.64	1,855.80		3,243.44	250,185.54
Des Moines	150,806.42					150,806.42
Dickinson	285,148.71					285,148.71
Dubuque	106,218.43	2,621.99	990.54		3,612.53	102,605.90
Emmet	78,649.26	310.50	1,287.56	228.71	1,826.77	76,822.49
Fayette	202,809.94	40,211.02	59,573.62		99,784.64	103,025.30
Floyd	381,002.02	791.00	4,889.09		5,680.09	375,321.93
Franklin	392,714.46	9,968.00	300.42		10,268.42	382,446.04
Fremont	112,412.82	11,769.00	17,107.01		28,876.01	83,536.81
Greene	238,364.87	8,497.58		927.65	9,425.23	228,939.64
Grundy	5,826.09					5,826.09
Guthrie	139,362.54	23,392.00	9,671.57		33,063.57	106,298.97
Hamilton	309,954.43					309,954.43
Hancock	19,549.01					19,549.01
Hardin	360,061.40	8,312.50	7,295.85		15,608.35	344,453.05
Harrison	127,800.26	28,156.00	23,320.00		51,476.00	76,324.26
Henry	252,175.84	36,971.14	12,128.18		49,099.32	203,076.52
Howard	95,431.55	11,978.33	7,302.15		19,280.48	76,151.07
Humboldt	175,671.55	2,259.60	1,348.93	234.24	3,842.77	171,828.78
Ida	320,516.32	3,512.40		86.13	3,598.53	316,917.79
Iowa	57,328.13	19,682.54	17,137.99	593.00	37,413.53	19,914.60

SUMMARY TABLE NO. I-C—(Continued)

	Total Construction Costs	Equipment Rental Charges	Materials	Employers FICA IPERS	Total Costs not charged Direct to Const.	Actual Construction Expenditures
Jackson	173,654.34	362.20			362.20	173,292.14
Jasper	64,610.35	5,107.78	9,917.71		15,025.49	49,584.86
Jefferson	172,772.43	23,909.88	501.73		24,411.61	148,360.82
Johnson	45,536.11	3,752.56	4,819.94		8,572.50	36,963.61
Jones	185,911.38	1,009.25	8,167.62		9,176.87	176,734.51
Keokuk	147,755.92	32,100.02	14,312.06		46,412.08	101,343.84
Kossuth	794,150.96	2,316.20			2,316.20	791,834.76
Lee	52,220.47	356.09	1,192.80	65.28	1,614.17	50,606.30
Linn	455,230.89	19,311.10	12,311.48		31,622.58	423,608.31
Louisa	123,523.68					123,523.68
Lucas	101,228.58	18,203.25	28,895.21		47,098.46	54,130.12
Lyon	73,442.78	2,435.83	269.75		2,705.58	70,737.20
Madison	164,979.73	12,105.45		2,413.91	14,519.36	150,460.37
Mahaska	91,731.65	17,198.33	28,596.82		45,795.15	45,936.50
Marion	227,607.52	8,142.00		623.73	8,765.73	218,841.79
Marshall	250,721.03	2,884.62	1,415.50		4,300.12	246,420.91
Mills	48,046.45					48,046.45
Mitchell	39,061.69					39,061.69
Monona	173,092.10	15,977.68	4,546.24		20,523.92	152,568.18
Monroe	25,440.36	2,850.00	2,845.10		5,695.10	19,745.26
Montgomery	102,684.08	21,490.00	6,821.48	2,171.24	30,482.72	72,201.36
Muscatine	294,839.87	4,440.44	178.83	296.86	4,916.13	289,923.74
O'Brien	462,354.67	4,236.55	211.49		4,448.04	457,906.63
Osceola	279,200.58	3,942.58	3,188.53	188.18	7,319.29	271,881.29
Page	68,885.75	14,829.00	5,044.83		19,873.83	49,011.92
Palo Alto	141,591.56	6,036.58		114.77	6,151.35	135,440.21
Plymouth	789,337.23	12,810.68	5,860.67	420.73	19,092.08	770,245.15
Pocahontas	269,378.22	4,091.69		874.10	4,965.79	264,412.43
Polk	234,053.85	25,428.95			25,428.95	208,624.90
Pottawattamie	305,909.37	84,848.51	32,517.80		117,366.31	188,543.06
Poweshiek	78,938.46	900.00			900.00	78,038.46
Ringgold	163,010.65	18,001.64	9,551.08	978.59	28,531.31	134,479.34
Sac	231,969.98	22,093.73		655.89	22,749.62	209,220.36
Scott	618,887.11	30,158.00	11,439.74	983.79	42,581.53	576,305.58
Shelby	158,556.79	15,386.09	61,324.01	2,452.02	79,162.12	79,394.67
Sioux	302,629.55	16,543.70	1,026.50	1,040.00	18,610.20	284,019.35
Story	245,637.46	3,374.76	10,752.05	271.00	14,397.81	231,239.65
Tama	57,308.47	4,446.98	10,826.81		15,273.79	42,034.68
Taylor	109,995.89	8,174.92	23,695.17		31,870.09	78,125.80
Union	57,873.67	11,436.23	5,634.06		17,070.29	40,803.38
Van Buren	95,746.54	8,829.90	17,304.44	699.42	26,833.76	68,912.78
Wapello	58,644.46	14,672.41	4,648.32		19,320.73	39,323.73
Warren	251,882.55	15,806.39	17,122.29		32,928.68	218,953.87
Washington	293,221.50	16,611.19		1,948.33	18,559.52	274,661.98
Wayne	233,390.45	20,530.00	28,802.98		49,332.98	184,057.47
Webster	366,319.73					366,319.73
Winnebago	82,318.78	41,022.31	6,573.45		47,595.76	34,723.02
Winneshiek	260,172.49	4,200.00		650.00	4,850.00	255,322.49
Woodbury	496,760.49					496,760.49
Worth	196,314.41					196,314.41
Wright	307,586.46	2,495.75			2,495.75	305,090.71
Total	$20,108,611.62	$ 1,024,702.51	$ 745,650.30	$ 22,712.61	$ 1,793,065.42	$18,315,546.20

SUMMARY TABLE NO. II

COUNTY MAINTENANCE EXPENDITURES ON ALL SECONDARY ROADS

January 1, 1960 to December 31, 1960

	Bridges	Culverts	Maint. Roads Other than Resurfacing	Resurfacing			Snow Removal	Misc.	Drainage Assessment	Total
				Exist. Gravel or Rock Rds.	Existing Asphalt Rds.	Other Resurfacing				
Adair	$ 9,707.49	$ 9,921.49	$ 121,842.07	$ 235,620.52	$	$	$ 29,368.00	$	$	$ 406,459.57
Adams	19,460.18	13,673.03	21,570.01	150,468.86			6,598.78			211,770.86
Allamakee	1,597.58	13,127.24	72,996.14	139,317.48	3,529.16		14,491.99			245,059.59
Appanoose	25,609.94	18,679.43	26,499.97	115,404.45		150.00	10,140.86			196,484.65
Audubon	20,944.24	18,570.88	47,215.13	179,877.85			11,073.00	4,643.61		282,324.71
Benton	6,688.64	5,897.80	75,676.39	339,604.41			22,376.58	3,168.01		453,411.83
Black Hawk	8,118.85	8,031.82	79,264.12	178,658.29	76,960.06		16,731.15			367,764.29
Boone	4,763.46	7,937.76	117,930.68	150,900.15	17,115.54		34,038.78	108.85	360.21	333,155.43
Bremer	8,766.89	1,633.10	67,327.71	159,516.68	4,524.06		8,110.18	6,392.60		256,271.22
Buchanan	10,773.94	2,067.95	69,259.29	130,901.43	118.66		10,224.49			223,345.76
Buena Vista	4,752.15	3,579.16	90,971.63	167,013.88	11,326.51		10,647.34	434.37		288,725.04
Butler	3,283.51	2,299.90	71,682.47	133,585.68	6,931.04	429.44	10,544.42	4,707.06	1,489.57	234,953.03
Calhoun	16,568.76	1,575.08	64,421.04	146,486.22			14,727.61		814.04	244,592.75
Carroll	30,071.25	3,442.82	102,429.44	119,874.81	15,295.91		6,245.03			277,359.26
Cass	18,732.79	2,894.14	73,552.84	216,586.58	12,743.76		16,295.73			340,805.84
Cedar	7,326.54	1,823.25	63,592.60	344,612.53	5,782.76		18,033.80	15.00		441,186.48
Cerro Gordo	5,069.79	618.15	102,929.86	130,416.34	6,173.18		12,645.46	3,763.99	135.49	261,752.26
Cherokee	3,009.51	3,420.30	72,234.02	102,655.22	186.50		9,410.83	167.32		191,083.70
Chickasaw	3,580.66	5,735.56	58,195.85	78,678.10		19,379.61	2,296.65			167,866.43
Clarke	5,271.68	5,963.52	39,256.40	128,100.38			9,813.91			188,405.89
Clay	2,583.41	1,197.68	96,268.61	57,314.31			7,143.91			164,507.92
Clayton	8,548.81	3,079.28	108,561.18	322,421.93			12,389.34	331.32		455,331.86
Clinton	21,202.64	3,134.70	83,879.20	215,850.99	2,719.34	26,094.78	17,349.76			370,231.41
Crawford	20,393.55	13,527.78	68,770.15	142,283.31		88,885.50	26,051.78	28.80		359,940.87
Dallas	36,950.36	7,288.78	75,401.23	258,145.20			15,770.00		279.59	393,835.16
Davis	14,576.19	5,724.10	39,979.40	157,544.80			7,695.29			225,519.78
Decatur	20,164.73	4,622.58	43,591.59	106,603.19			7,384.12	242.00		182,608.21
Delaware	8,830.84	1,331.05	98,312.12	254,124.68	3,474.81		14,176.10	26.20		380,275.80
Des Moines	2,793.89	600.87	42,636.81	189,746.70	13,544.57		7,244.11	12,935.85	2,036.32	271,539.12
Dickinson	3,548.89	2,104.86	31,900.98	37,423.32	12,440.82		21,184.05			108,602.92
Dubuque	3,868.24	28,050.02	63,924.19	187,224.21			54,232.72	10,464.47		347,763.85
Emmet	6,260.22	1,540.87	34,953.75	31,492.40			2,403.90	123.18	1,729.59	78,503.91
Fayette	7,755.46	3,207.09	78,376.72	161,131.54			23,676.73	19,773.50		293,921.04
Floyd	9,685.23	1,476.11	72,902.60	159,827.82			5,733.90		116.22	249,741.88
Franklin	2,290.80	2,174.22	80,275.44	130,323.87	2,209.45		11,914.68	1,048.31	930.57	231,167.34
Fremont	22,981.80	4,587.10	46,010.67	95,379.10		75,089.84	14,575.17	841.78	722.24	260,187.70
Greene	5,190.12	8,877.89	69,711.28	138,864.68			17,983.46		739.75	241,367.18
Grundy	6,723.74	120.75	69,394.70	264,099.03	5,509.80		21,297.42	148.88		367,294.32
Guthrie	14,844.06	17,270.00	53,002.03	80,147.34	5,465.49		25,905.09	6,288.72		202,922.73
Hamilton	2,781.35	1,184.23	81,298.20	131,750.83			20,005.22		398.00	237,417.83
Hancock	21,496.88	10,209.61	78,548.26	144,989.52	9,096.72		9,984.57		2,098.83	276,424.39
Hardin	12,398.60	4,788.45	75,270.41	142,408.34	14,421.28		20,944.53	5,367.01	2,359.36	277,957.98
Harrison	21,029.52	12,626.12	117,258.28	41,969.90	29,696.53		36,586.36		3,841.65	263,008.36
Henry	3,554.32	6,676.78	36,021.80	77,812.24	3,784.17		8,582.29	72.23		136,503.83
Howard	2,680.57	2,481.23	90,905.28	135,642.47			6,800.58			238,510.13
Humboldt	3,287.38	1,657.00	64,583.07	81,319.06		615.86	6,712.69		2,554.62	160,729.68
Ida	19,989.30	3,940.31	40,200.05	186,904.70		8,990.92	18,214.02			278,239.30
Iowa	6,144.70	5,326.08	46,814.35	116,026.80		198,569.45	16,227.30	14,578.63		403,687.31

SUMMARY TABLE NO. II—(Continued)

	Bridges	Culverts	Maint. Roads Other than Resurfacing	Resurfacing			Snow Removal	Misc.	Drainage Assessment	Total
				Exist. Gravel or Rock Rds.	Existing Asphalt Rds.	Other Resurfacing				
Jackson	29,118.38	9,778.66	73,640.23	90,751.32	16.00		25,164.05			228,468.64
Jasper	17,327.06	5,588.06	101,040.80	276,061.36	911.21		24,428.25			425,356.74
Jefferson	3,446.85	2,958.38	43,295.61	156,975.67		17,873.47	9,065.66	9.42		233,625.06
Johnson	6,921.73	605.23	232,934.63	160,185.86	48,334.92	193,431.45	25,164.98	583.15		668,161.95
Jones	4,585.44	4,364.83	67,812.06	223,442.71	689.31	521.75	18,020.50	1,667.78		321,104.38
Keokuk	17,883.06	12,347.80	46,667.62	271,852.17		9,434.34	18,911.15			377,096.14
Kossuth	24,708.30	2,645.15	109,452.16	73,819.11	61,895.09		21,094.34		5,163.88	298,778.03
Lee	6,367.60	9,023.61	53,481.84	198,618.40	49,162.30		9,739.63	79.77		326,473.15
Linn	6,931.83	17,880.62	150,262.60	214,743.51	14,632.47		39,999.60	8,878.13		453,328.76
Louisa	3,651.64	4,304.85	55,651.74	240,252.93	11,345.11		11,255.54	2.89		326,464.70
Lucas	10,040.41	17,746.53	39,320.07	87,583.19			14,106.79	8,406.00		177,202.99
Lyon	22,883.23	3,208.48	41,184.72	64,557.51	3,722.14		3,611.14	8,482.63		147,649.85
Madison	9,424.65	6,283.10	56,353.54	194,128.70			13,300.74	665.83		280,156.56
Mahaska	10,110.22	5,565.26	34,913.53	171,331.41			12,261.69	80.44		234,262.55
Marion	13,648.01	29,229.20	82,081.65	248,488.41	33,870.43	6,702.27	16,117.47			430,137.44
Marshall	1,341.86	3,869.50	112,277.11	138,568.04	20,801.20	825.01	27,829.90			305,512.62
Mills	20,290.31	2,601.32	77,559.77	154,495.27	20,357.88	53,574.09	16,029.88	641.74	323.93	345,874.19
Mitchell	25,054.59	279.30	99,095.57	147,964.28	26,096.61		7,633.72			306,124.07
Monona	33,704.60	6,480.50	117,886.95	208,976.23			19,393.19		5,209.26	391,650.73
Monroe	21,226.00	15,887.49	32,629.08	112,074.01			18,301.32			200,117.90
Montgomery	13,844.78	10,175.33	45,036.45	139,043.98	295.25		19,044.48	6,495.53		233,935.80
Muscatine	1,559.39	1,680.73	60,000.19	78,266.92	11,679.25	2,321.52	19,152.78		128.73	174,789.51
O'Brien	2,662.54	2,176.82	67,706.25	57,359.72		347.41	14,309.75	2,309.46		146,871.95
Osceola	4,053.50	4,203.44	39,925.87	29,356.49	1,336.38		8,758.81	34.40	128.46	87,797.35
Page	10,808.31	23,981.30	100,135.79	163,606.35	29,404.55		15,593.62	26.71	324.91	343,881.54
Palo Alto	10,034.83	3,778.51	95,594.29	71,739.45			4,998.50	105.30		186,250.88
Plymouth	22,551.78	15,121.17	130,637.59	202,716.71			10,119.27			381,146.52
Pocahontas	18,661.24	6,460.88	66,020.29	66,976.27	1,191.58		9,223.46	6,944.41	780.74	176,258.87
Polk	11,569.08	15,445.15	180,708.64	268,860.60	15,920.38	3,007.31	48,121.93	16,845.26	5,555.75	566,034.10
Pottawattamie	43,685.29	14,632.92	122,740.93	401,892.65			30,876.47		1,608.64	615,436.90
Poweshiek	22,947.61		99,053.61	276,170.29	69,596.43		17,044.47	562.33		485,374.74
Ringgold	8,905.41	9,626.99	28,490.11	185,765.15			7,111.50	212.63		240,111.79
Sac	6,624.34	4,155.70	61,236.20	119,963.96			19,598.34	123.77	754.87	212,457.18
Scott	2,714.14	5,381.46	84,389.45	224,703.65	18,459.38	18,609.74	11,793.19	48.40		366,099.41
Shelby	23,893.76	4,884.63	73,044.42	9,876.79		281,918.19	17,974.19			411,591.98
Sioux	9,809.43	1,871.48	75,086.80	101,259.69	826.60		7,215.29			196,069.29
Story	2,500.94	1,348.59	61,428.15	153,188.77			15,734.30		524.11	234,724.86
Tama	9,577.28	10,370.88	68,289.05	349,493.20			20,539.40			458,269.81
Taylor	11,058.42	9,334.54	59,306.40	171,402.46	1,009.03		7,893.44			260,004.29
Union	7,113.55	11,676.66	64,925.90	151,771.87			14,689.94			250,177.92
Van Buren	8,662.72	3,748.81	42,422.66	92,612.14	702.72		6,034.80	152.75		154,336.60
Wapello	29,112.44	8,382.48	64,710.22	193,887.49		2,331.79	5,158.52	3,173.75		306,756.69
Warren	20,903.77	20,996.33	64,425.12	157,810.74			16,976.18	493.84		281,605.98
Washington	2,427.60	6,100.46	66,011.62	361,931.93			18,024.34			454,495.95
Wayne	8,631.18	9,407.17	47,876.57	256,535.81		673.74	4,532.35	3,121.92		330,778.74
Webster	27,072.23	2,635.76	101,398.87	105,309.75	8,574.55	2,527.60	24,651.55		229.46	272,399.77
Winnebago	2,625.69	2,927.20	40,654.93	52,757.45	1,314.30	9,164.68	3,045.97		6,205.93	118,696.15
Winneshiek	22,644.41	5,566.37	101,408.12	108,292.55	43,671.90		16,296.94			297,880.29
Woodbury	20,163.23	8,413.65	96,022.80	273,197.85	682.97		19,413.77		1,741.85	419,636.12
Worth	10,224.46	2,900.75	27,805.69	87,928.81	4,819.93		4,212.06		269.95	138,161.65
Wright	6,646.12	1,971.54	71,560.73	41,926.67			7,561.14		2,514.33	132,180.53
Total	$ 1,219,008.69	$ 679,703.49	$ 7,263,195.00	$15,787,528.39	$ 764,369.99	$ 1,021,469.76	$ 1,529,113.97	$ 165,819.87	$ 52,070.85	$28,482,280.01

SUMMARY TABLE NO. III

GENERAL EXPENDITURES FOR SECONDARY ROADS

January 1, 1960 to December 31, 1960

	Property		New Equipment Expenditures	Equipment Operations			Tools, Supplies & Materials			Total
	Real Estate & Buildings	Gravel Pits & Rock Quaries		Equipment Supplies	Equipment Repairs	Sundry Expenditures	Tools	Supplies	Materials	
Adair	$	$	$ 67,789.59	$ 30,303.04	$ 36,756.54	$ 6,135.68	$ 101.69	$ 8,408.22	$ 48,748.20	$ 198,242.96
Adams	16.03		33,709.17	29,176.44	49,685.68	4,573.24	1,496.75	12,130.43	29,554.47	160,342.21
Allamakee	306.30		68,279.49	37,004.08	42,445.93	5,569.77	986.11	6,777.30	19,141.14	180,510.12
Appanoose			31,961.91	37,702.94	39,252.18	16,893.37	2,383.06	4,609.57	21,733.01	154,536.04
Audubon	781.23	326.70	45,902.30	34,074.62	45,752.02	1,542.45	624.72	1,867.25	72,237.07	203,108.36
Benton	4,965.93		97,443.00	30,861.45	54,410.07	3,850.83	601.59	1,206.07	16,700.34	210,039.28
Black Hawk	6,408.66		61,308.26	22,206.26	50,115.47	3,770.79	1,139.40		16,321.57	161,270.41
Boone	662.66		62,336.55	42,350.30	45,314.67	12,742.77	2,666.03	14,483.03	79,678.58	260,234.59
Bremer	3,814.01		41,594.83	25,512.69	38,264.54	6,687.96	473.90	2,841.36	10,211.24	129,400.53
Buchanan	9,988.60	10.00	31,938.34	31,302.54	35,546.79	7,170.34	354.17	375.11	22,483.61	139,169.50
Buena Vista	134.80	525.00	38,759.00	31,982.31	33,855.47	4,798.48	964.24	3,697.56	19,621.57	134,338.43
Butler	294.81		27,232.53	27,175.02	37,510.59	4,872.63	350.90	9,286.02	4,032.17	110,754.67
Calhoun	2,980.16	36.90	62,208.46	42,539.84	59,827.07	8,034.52	1,964.01	7,881.90	21,462.43	206,935.29
Carroll	676.68		32,785.11	31,991.79	22,645.21	7,721.76	313.51	5,573.76	22,933.97	124,641.79
Cass			58,900.28	44,269.48	81,052.87	20,511.00	1,453.66	4,430.63	29,444.24	240,062.16
Cedar			8,117.88	29,637.07	51,008.66	11,464.30	279.22	1,813.41	34,065.89	136,386.43
Cerro Gordo		9,001.50	59,119.17	46,827.61	26,450.70	14,893.34	1,194.47	2,898.32	8,984.21	169,369.32
Cherokee	8,004.13	18,305.00	57,883.87	27,024.35	24,883.10	4,104.84	393.11	377.35	3,118.47	144,094.22
Chickasaw	195.80		35,919.62	29,041.61	40,934.64	5,892.42	572.71	2,263.65	21,820.48	136,640.93
Clarke	3,519.24		27,991.85	25,432.49	47,566.00	5,070.05	986.42	2,322.61	56,681.03	169,569.69
Clay		2,910.23	8,763.00	11,644.60	30,787.31	4,833.93	1,156.49	6,370.44	1,120.00	67,586.00
Clayton	3,228.28		57,542.90	48,615.14	62,227.75	3,226.51	1,443.53	8,358.47	41,393.37	226,035.95
Clinton	3,953.59		34,066.00	39,171.97	44,685.98	3,601.91	651.34	5,074.60	23,791.01	154,996.40
Crawford			66,351.25	45,577.79	78,629.17	16,158.80	1,069.98	4,663.08	50,527.28	262,977.35
Dallas			17,316.65	34,689.91	27,937.74	5,800.54	726.88	3,753.14	12,615.64	102,840.50
Davis			17,789.00	44,794.23	61,685.67	7,716.28	1,301.99	902.91	33,664.53	167,854.61
Decatur			24,809.00	23,456.62	38,687.83	1,329.52	1,406.60	7,113.11	22,021.18	118,823.86
Delaware	3,468.30		34,640.40	31,944.44	40,261.22	2,997.79	243.04	2,699.64	28,188.11	144,442.94
Des Moines	1,458.86		44,081.29	24,512.53	24,490.76	15,078.51	293.50	3,378.02	5,056.46	118,349.93
Dickinson		5,200.00	15,900.17	10,400.93	27,834.05	3,060.56	279.46		9,850.00	72,525.17
Dubuque	812.63		76,791.29	39,447.14	68,273.88		5,247.86	1,111.36	52,953.12	244,637.28
Emmet		19,412.36	9,373.08	12,437.58	20,131.66	4,931.73	459.28	2,266.44	12,239.57	81,251.70
Fayette	3,407.39		51,083.78	69,657.13	71,022.28	9,686.58	3,842.60	24,837.83	48,052.78	281,590.37
Floyd			10,978.04	18,471.61	26,299.78	7,516.53	479.85	2,290.75	3,422.86	69,459.42
Franklin	5,278.58		67,813.18	32,168.40	31,955.24	8,355.78	389.35	4,337.01	384.59	150,682.13
Fremont	302.31		53,012.55	34,322.58	55,727.25	12,214.03	387.95	1,851.90	65,448.10	223,266.67
Greene			36,471.30	31,198.10	53,050.57	5,568.24	504.41	2,223.58	10,895.02	139,911.22
Grundy			3,289.77	26,154.17	25,829.17	6,226.72	968.96	6,130.08	13,930.36	82,529.23
Guthrie	316.45		41,410.84	51,173.34	81,548.21	1,011.82	975.16	182.02	38,780.61	215,398.45
Hamilton	2,431.13		7,927.00	28,985.32	45,017.79	9,251.18	1,727.56	11,962.77	3,243.23	110,545.98
Hancock	12,052.30		75,631.04	35,460.38	27,568.57	9,987.65	770.81	7,567.58	40,981.55	210,019.88
Hardin	3,592.69		54,410.27	39,749.05	32,980.04	6,687.64	3,173.24	1,813.14	32,846.95	175,253.02
Harrison	311.94		76,852.02	97,723.55	86,251.19	10,007.47	1,905.09	9,301.29	137,187.30	419,539.85
Henry	484.61		38,120.68	45,298.30	62,253.01	8,846.49	529.94	18,663.00	8,564.59	182,760.62
Howard	10,539.51		29,005.33	34,397.45	34,904.19	6,773.15	936.85	986.82	11,669.54	129,212.84
Humboldt	2,352.01		5,205.78	23,812.34	20,923.57	9,659.12	960.56	712.09	5,416.75	69,042.22
Ida	11,326.48	1,575.00	36,810.00	21,964.29	18,922.99	1,674.19	386.43	902.18	6,402.56	99,964.12
Iowa			65,784.45	58,087.04	61,724.40	9,276.35	853.39	9,550.35	40,060.78	245,336.76

SUMMARY TABLE NO. III—(Continued)

	Property		New Equipment Expenditures	Equipment Operations			Tools, Supplies & Materials			Total
	Real Estate & Buildings	Gravel Pits & Rock Quaries		Equipment Supplies	Equipment Repairs	Sundry Expenditures	Tools	Supplies	Materials	
Jackson			60,371.35	28,164.35	77,152.60	3,126.53	2,143.13	12,075.98	48,928.86	231,962.80
Jasper	2,310.61		56,720.56	31,977.09	48,153.27	2,410.20	1,123.81	10,974.30	56,359.04	210,028.88
Jefferson			19,437.24	18,871.38	55,088.59	2,728.14	336.07			96,461.42
Johnson	768.63		28,724.85	37,163.80	54,600.30	4,088.10	253.71	4,221.08	13,593.78	143,414.25
Jones			31,924.10	43,256.27	60,170.73	6,329.71	166.31	1,456.61	23,819.41	167,123.14
Keokuk			37,754.00	44,500.27	69,730.21	11,693.63	1,779.29	9,311.73	44,485.59	219,254.72
Kossuth	1,142.56	18,160.05	19,971.95	49,080.84	59,653.81	4,886.06	1,831.92	8,247.62	29,537.37	192,512.18
Lee	6,694.80		62,366.78	36,040.99	39,210.31	13,655.35	1,226.07	6,499.10	13,481.21	179,174.61
Linn	36,347.99		109,413.62	58,319.14	68,693.32	14,387.95	718.96	6,644.64	13,654.26	308,179.88
Louisa			22,291.67	25,451.91	18,877.08	6,581.53	1,276.52	2,530.59	10,904.50	87,913.80
Lucas			40,634.00	35,149.61	59,282.42	10,448.54	1,738.60	2,418.66	52,942.78	202,614.61
Lyon		66.20	64,035.02	31,606.15	43,725.90	4,254.88	219.97	2,875.43	46,200.30	192,983.85
Madison			22,127.14	48,410.41	46,006.94	5,006.53	124.00	13,592.90	20,534.48	155,802.40
Mahaska	220.94		44,922.70	64,778.72	65,684.79	6,248.80	2,289.11	13,376.59	12,269.02	209,790.67
Marion	16,113.32		30,067.82	43,860.22	66,529.89	3,413.20	211.79	4,996.52	19,630.39	184,823.15
Marshall	100.00		24,562.97	33,828.03	35,884.41	10,093.09	1,119.12	3,470.87	10,892.70	119,951.19
Mills	25.00		37,613.86	31,492.22	42,264.40	14,507.02	439.46	5,941.67	66,283.48	198,567.11
Mitchell	167.63		66,833.40	29,161.28	26,285.92	2,581.95	1,167.18	4,934.84	9,221.94	140,354.14
Monona			88,008.80	48,032.01	49,041.69	6,940.46	1,039.24	2,744.65	72,325.26	268,132.11
Monroe			29,730.50	41,381.56	65,182.46	5,070.45	362.23	2,731.40	54,622.31	199,080.91
Montgomery	734.59		23,389.12	17,763.40	25,383.68	2,075.47	982.89		27,582.22	97,911.37
Muscatine	106.27		22,280.94	19,411.44	35,434.52	3,284.52	218.95	44.97	2,190.34	82,971.95
O'Brien		5,000.00	43,293.26	17,566.38	22,951.02	7,351.53	683.02	5,733.36	2,542.53	105,121.10
Osceola			6,224.05	13,459.78	19,072.57	7,038.36	29.51	1,912.55		47,736.82
Page	5,880.12		29,870.20	59,796.91	82,671.92	3,583.74	2,322.48	4,732.94	64,945.29	253,803.60
Palo Alto	10,767.95	5,663.00	96,769.01	46,402.44	53,960.01	15,726.92	3,306.92	21,304.02	13,519.33	267,419.60
Plymouth	2,602.26		70,147.51	37,248.86	31,911.21	5,126.41	813.59	4,621.64	58,451.18	210,922.66
Pocahontas	11,045.92	10,523.88	75,761.07	55,607.83	36,657.50	4,694.19	2,963.05		11,988.32	209,241.76
Polk	22,000.00		37,566.54	75,671.78	137,177.18	19,771.54	5,641.82	6,835.41	26,621.51	331,285.78
Pottawattamie			78,031.43	68,494.18	86,672.67	14,536.25	2,009.69	3,584.69	99,220.86	352,549.77
Poweshiek	1,122.51		58,822.71	58,933.61	56,164.03	4,947.84	1,082.20	6,882.00	35,623.13	223,578.03
Ringgold			19,952.09	22,289.91	45,586.73	5,943.01	1,109.82	3,306.62	15,706.22	113,894.40
Sac			58,269.67	24,300.26	20,000.81	11,038.80	426.07	5,555.71	8,358.21	127,949.53
Scott			74,722.43	41,339.90	55,294.71	22,650.93	1,350.57	4,705.37	9,817.14	209,881.05
Shelby			48,148.90	14,645.28	79,620.68	3,934.11	436.56	39,468.08	44,468.79	230,722.40
Sioux	840.45	4,585.90	45,007.00	35,587.30	55,366.35	4,159.36	1,541.22	6,546.16	8,660.57	162,294.37
Story			62,065.32	38,591.63	35,172.13	5,255.06	709.04	10,389.21	27,634.63	179,817.02
Tama			50,362.56	52,720.32	61,273.04	8,584.46	413.97	1,243.72	41,200.58	215,798.66
Taylor			51,669.29	42,292.40	43,517.08	3,962.50	252.07	2,750.66	49,544.08	193,988.08
Union			37,665.49	22,324.06	47,788.77	3,387.89	738.96	333.92	28,734.59	140,973.68
Van Buren			26,062.59	39,546.89	46,555.72	4,080.46	394.17	5,802.92	78,334.70	200,777.45
Wapello	1,500.00		43,045.96	23,664.01	22,857.62	9,236.54	1,000.00	12,058.27	28,559.13	141,921.53
Warren			39,766.79	37,993.94	53,336.78	8,877.74	1,326.37	2,567.60	38,857.29	182,726.51
Washington	93.27		67,816.23	37,394.61	37,533.48	2,006.77	1,335.76	585.62	7,228.37	153,994.11
Wayne	25.00		33,485.64	25,866.32	42,163.55	4,022.77	1,063.09	7,147.67	37,513.03	151,287.07
Webster	738.44		17,305.69	52,245.23	68,605.84	12,704.41	570.61	1,022.31	42,059.58	195,252.11
Winnebago	14,413.19		25,848.37	45,252.18	52,410.75	18,682.25	1,484.43	3,515.86	33,791.16	195,398.19
Winneshiek	707.62		49,025.00	30,626.03	41,050.59	4,123.26	3,998.88	6,730.88	1,511.67	138,073.93
Woodbury	8,714.74	1,280.00	47,365.28	52,316.29	57,541.84	13,431.98	849.79	13,924.15	30,674.81	226,098.88
Worth			13,976.44	10,968.59	21,180.54	7,072.25	73.70	664.84	819.38	54,755.74
Wright			26,147.55	38,843.83	53,074.58	9,538.78	285.37	4,018.88	9,111.63	141,020.62
Total	$ 253,249.91	$ 102,581.72	$ 4,289,787.73	$ 3,611,423.77	$ 4,704,096.41	$ 737,361.78	$ 111,352.83	$ 549,282.36	$ 2,824,638.48	$17,183,774.99

SUMMARY TABLE NO. IV

EMPLOYERS CONTRIBUTION TO FICA & IPERS

January 1, 1960 to December 31, 1960

	FICA	IPERS	Total	Fund From Which Paid		
				Secondary Road	General County	Other
Adair	$ 6,520.50	$ 7,398.58	$ 13,919.08	$	$	$ 13,919.08
Adams	3,564.69	3,842.97	7,407.66			7,407.66
Allamakee	5,810.05	6,425.82	12,235.87			12,235.87
Appanoose	4,439.86	4,990.43	9,430.29			9,430.29
Audubon	4,250.74	4,702.26	8,953.00			8,953.00
Benton	5,525.54	6,192.71	11,718.25	11,718.25		
Black Hawk	4,454.00	4,544.77	8,998.77			8,998.77
Boone	7,296.00	7,297.98	14,593.98			14,593.98
Bremer	4,242.60	4,409.47	8,652.07	8,652.07		
Buchanan	4,580.75	4,935.28	9,516.03			9,516.03
Buena Vista	5,256.97	5,275.20	10,532.17	10,532.17		
Butler	4,782.74	5,295.75	10,078.49	10,078.49		
Calhoun	5,811.37	5,107.58	10,918.95	10,918.95		
Carroll	4,628.70	4,865.25	9,493.95	9,493.95		
Cass	6,480.85	7,161.79	13,642.64			13,642.64
Cedar	4,602.02	4,988.04	9,590.06	9,590.06		
Cerro Gordo	7,076.68	7,611.90	14,688.58			14,688.58
Cherokee	3,756.27	4,280.48	8,036.75	8,036.75		
Chickasaw	4,492.03	4,332.85	8,824.88	8,824.88		
Clarke	4,255.45	5,093.91	9,349.36	2,022.49		7,326.87
Clay	7,882.54	7,834.30	15,716.84	15,716.84		
Clayton	6,463.81	6,879.80	13,343.61			13,343.61
Clinton	5,685.45	5,746.89	11,432.34			11,432.34
Crawford	6,445.53	7,203.90	13,649.43	13,649.43		
Dallas	4,359.35	4,712.64	9,071.99			9,071.99
Davis	3,345.73	3,755.51	7,101.24			7,101.24
Decatur	3,461.99	3,966.62	7,428.61			7,428.61
Delaware	4,569.95	5,003.83	9,573.78	9,573.78		
Des Moines	3,589.08	3,713.89	7,302.97			7,302.97
Dickinson	2,430.92	2,396.21	4,827.13	4,827.13		
Dubuque	7,387.21	7,329.25	14,716.46	14,716.46		
Emmet	2,654.79	2,619.39	5,274.18			5,274.18
Fayette	8,980.45	9,788.97	18,769.42		18,769.42	
Floyd	3,458.09	3,746.63	7,204.72			7,204.72
Franklin	5,194.99	5,594.86	10,789.85			10,789.85
Fremont	5,714.47	6,359.90	12,074.37			12,074.37
Greene	4,324.42	4,817.66	9,142.08	9,142.08		
Grundy	3,442.11	3,555.67	6,997.78	6,997.78		
Guthrie	6,888.80	7,788.74	14,677.54	14,677.54		
Hamilton	4,259.86	4,152.08	8,411.94			8,411.94
Hancock	5,034.92	5,341.28	10,376.20		10,376.20	
Hardin	5,466.92	5,949.80	11,416.72			11,416.72
Harrison	7,645.27	8,524.10	16,169.37		5,230.51	10,938.86
Henry	5,513.98	6,249.17	11,763.15			11,763.15
Howard	5,717.63	6,202.90	11,920.53			11,920.53
Humboldt	3,213.50	3,581.89	6,795.39	6,795.39		
Ida	3,557.32	3,871.05	7,428.37	7,428.37		
Iowa	5,647.49	6,198.55	11,846.04	11,846.04		

SUMMARY TABLE NO. IV—(Continued)

	FICA	IPERS	Total	Fund From Which Paid		
				Secondary Road	General County	Other
Jackson	7,418.13	7,705.23	15,123.36			15,123.36
Jasper	6,035.22	6,153.21	12,188.43			12,188.43
Jefferson	3,947.91	4,323.62	8,271.53			8,271.53
Johnson	4,290.37	4,433.37	8,723.74			8,723.74
Jones	5,087.21	5,383.38	10,470.59			10,470.59
Keokuk	6,266.14	6,945.28	13,211.42			13,211.42
Kossuth	5,629.35	6,305.58	11,934.93			11,934.93
Lee	5,259.06	5,572.00	10,831.06	10,831.06		
Linn	9,108.68	10,309.01	19,417.69		19,417.69	
Louisa	3,729.96	4,076.50	7,806.46			7,806.46
Lucas	5,571.26	6,310.99	11,882.25			11,882.25
Lyon	4,244.82	4,773.59	9,018.41		9,018.41	
Madison	5,759.58	6,309.97	12,069.55	12,069.55		
Mahaska	6,856.15	7,796.14	14,652.29			14,652.29
Marion	6,141.13	6,663.68	12,804.81	12,804.81		
Marshall	5,600.43	5,894.71	11,495.14		11,495.14	
Mills	4,753.39	5,151.96	9,905.35	9,905.35		
Mitchell	3,885.01	4,292.56	8,177.57			8,177.57
Monona	6,400.13	6,694.56	13,094.69			13,094.69
Monroe	5,030.67	5,676.17	10,706.84			10,706.84
Montgomery	3,389.63	3,124.08	6,513.71			6,513.71
Muscatine	4,170.17	4,420.91	8,591.08	8,591.08		
O'Brien	4,131.10	4,472.66	8,603.76			8,603.76
Osceola	2,331.23	2,420.57	4,751.80			4,751.80
Page	7,112.92	7,901.77	15,014.69			15,014.69
Palo Alto	4,095.93	4,833.73	8,929.66	8,929.66		
Plymouth	6,154.98	6,937.83	13,092.81	13,092.81		
Pocahontas	5,664.48	5,949.68	11,614.16	11,614.16		
Polk	14,001.05	14,334.76	28,335.81		28,335.81	
Pottawattamie	10,344.39	11,595.05	21,939.44			21,939.44
Poweshiek	6,673.56	7,281.16	13,954.72		13,954.72	
Ringgold	3,312.40	3,580.78	6,893.18	6,893.18		
Sac	4,210.96	4,617.43	8,828.39	1,293.96	7,534.43	
Scott	8,326.29	8,723.09	17,049.38	17,049.38		
Shelby	6,470.43	6,739.52	13,209.95		1,197.36	12,012.59
Sioux	4,702.04	5,402.84	10,104.88	10,104.88		
Story	4,717.27	5,283.04	10,000.31	10,000.31		
Tama	5,311.71	5,670.66	10,982.37			10,982.37
Taylor	4,391.72	4,968.76	9,360.48			9,360.48
Union	4,018.81	4,506.41	8,525.22			8,525.22
Van Buren	4,508.82	5,118.37	9,627.19	9,627.19		
Wapello	6,161.60	6,283.74	12,445.34			12,445.34
Warren	8,559.11	8,602.05	17,161.16	2,258.25		14,902.91
Washington	4,581.35	5,481.54	10,062.89	10,062.89		
Wayne	4,133.69	4,618.97	8,752.66			8,752.66
Webster	7,110.68	7,884.71	14,995.39		466.00	14,529.39
Winnebago	5,019.59	5,351.01	10,370.60			10,370.60
Winneshiek	5,338.18	5,764.48	11,102.66	11,102.66		
Woodbury	6,516.52	7,338.98	13,855.50			13,855.50
Worth	2,190.41	2,490.99	4,681.40	4,681.40		
Wright	4,783.77	5,185.85	9,969.62			9,969.62
Total	$ 527,613.77	$ 569,295.43	$ 1,096,909.20	$ 371,844.54	$ 125,795.69	$ 599,268.97

SUMMARY TABLE NO. V

ENGINEERING, ADMINISTRATION AND INSPECTION ON ALL COUNTY ROADS

January 1, 1960 to December 31, 1960

	County Engineer Salary	Assistant's Salary	Other Engineering Services	Subsistance and Transportation	Office Exp. and Engr. Supplies	Sub-Total Engr. Admin. & Insp. Expd.	Less Refund Farm to Market Fund	Total Net Engr. Admin. & Insp. Cost	Fund From Which Paid			Cost of Operating County Owned Vehicle for Engr. & Insp.
									Secondary Road	General County	Other	
Adair	$ 8,500.00	$ 24,154.60	$ 95.24	$ 484.04	$ 620.59	$ 33,854.47	$	$ 33,854.47	$ 33,854.47	$	$	$ 1,800.00
Adams	7,599.99	19,364.50	22.41	40.00	1,082.70	28,109.60		28,109.60	28,109.60			5,172.47
Allamakee	8,700.00	52,220.00	1,277.14	3,144.75	4,323.07	69,664.96		69,664.96	69,664.96			1,584.45
Appanoose	8,000.00	27,946.26			2,716.22	38,662.48	7,975.35	30,687.13	30,687.13			1,604.57
Audubon	9,500.00	13,729.75	4,485.71	615.71	1,069.93	29,401.10		29,401.10	29,401.10			623.89
Benton	8,071.65	38,472.98		7.00	1,160.02	47,711.65		47,711.65	47,711.65			2,500.00
Black Hawk	9,500.00	16,860.00	4,856.76	1,595.51	1,936.86	34,749.13		34,749.13	5,012.62	29,736.51		
Boone	9,999.86	37,793.48	760.00	2,592.21	1,581.22	52,726.77		52,726.77	52,726.77			685.27
Bremer	8,889.26	30,430.52	5,204.33	230.98	2,462.51	47,217.60		47,217.60	47,217.60			4,687.69
Buchanan	9,200.00	38,296.18	2,825.00	1,111.21	2,706.79	54,139.18		54,139.18	54,139.18			1,455.31
Buena Vista	7,969.44	28,446.21	706.88	2,695.01	1,486.77	41,304.31		41,304.31	40,538.68	765.63		2,327.95
Butler	8,500.00	19,913.06	335.16	284.48	1,512.96	30,545.66		30,545.66	30,545.66			1,045.42
Calhoun	8,400.00	18,754.79	557.32	359.15	441.97	28,513.23		28,513.23	28,513.23			2,108.75
Carroll	8,349.96	14,460.60		1,173.82	1,435.71	25,420.09	1,296.90	24,123.19	24,123.19			
Cass	8,600.00	29,307.14			3,249.41	41,156.55	12,933.10	28,223.45	28,223.45			1,340.11
Cedar	8,862.50	34,510.19		1,439.59	2,909.78	47,722.06	2,226.20	45,495.86	44,850.01	645.85		1,429.09
Cerro Gordo	8,711.15	30,085.33	5,020.00	462.34	2,908.48	47,187.30		47,187.30	47,187.30			
Cherokee	6,910.08	29,380.32		472.80	2,647.41	39,410.61		39,410.61	39,410.61			2,259.05
Chickasaw	9,500.00	36,119.66		196.36	1,913.49	47,729.51		47,729.51	47,729.51			1,718.00
Clarke	7,799.33	26,253.77		416.62	943.00	35,412.72	2,354.65	33,058.07	33,058.07			2,419.36
Clay	7,100.00	23,296.14		3,399.50	809.73	34,605.37		34,605.37	34,605.37			
Clayton	8,400.00	29,619.93	2,000.00	173.88	1,815.82	42,009.63		42,009.63	42,009.63			1,447.98
Clinton	9,197.92	38,321.09	117.17	287.91	2,308.63	50,232.72		50,232.72	50,232.72			3,863.51
Crawford	8,670.00	40,954.75	14,370.42	2,426.34	1,017.49	67,439.00		67,439.00	66,421.51	1,017.49		
Dallas	7,200.00	24,379.11		5,523.00	2,037.41	39,139.52		39,139.52	39,139.52			
Davis	6,069.93	19,080.71	50.00	86.43	847.89	26,134.96	3,713.35	22,421.61	22,421.61			1,500.00
Decatur	7,500.00	16,316.80		71.55	796.18	24,684.53		24,684.53	24,684.53			3,500.00
Delaware	8,500.00	19,774.88		49.40	1,738.32	30,062.60		30,062.60	30,062.60			1,286.81
Des Moines	9,187.50	31,856.11	5,045.28	158.98	2,414.76	48,662.63		48,662.63	48,662.63			1,080.00
Dickinson	6,200.00	12,435.04		1,596.29	49.60	20,280.93		20,280.93	20,280.93			
Dubuque	8,625.00	48,804.76		392.14	1,755.54	59,577.44		59,577.44	59,577.44			3,245.80
Emmet	7,567.79	24,389.73		3,931.37	1,616.55	37,505.44		37,505.44	37,505.44			
Fayette	11,200.00	36,673.58	1,363.49	1,958.47	1,209.11	52,404.65	14,441.33	37,963.32	37,963.32			3,435.60
Floyd	8,000.00	30,539.42	17.17	177.62	1,198.89	39,933.10		39,933.10	39,933.10			3,609.41
Franklin	8,500.00	28,969.69	19.96	195.95	309.62	37,995.22		37,995.22	37,995.22			3,715.25
Fremont	7,500.00	22,573.19	500.00	764.40	1,790.13	33,127.72	4,389.59	28,738.13	28,738.13			3,054.08
Greene	8,600.00	17,839.79		3,269.71	713.32	30,422.82		30,422.82	30,422.82			
Grundy	8,000.00	19,200.10		1,476.55	1,116.78	29,793.43		29,793.43	29,793.43			1,979.80
Guthrie	5,178.93	31,634.50	159.74	1,937.75	3,528.59	42,439.51		42,439.51	42,439.51			1,439.30
Hamilton	8,550.00	22,869.30		264.98	1,213.97	32,898.25		32,898.25	32,898.25			1,671.12
Hancock	9,120.84	19,395.72		669.38	968.00	30,153.94	13,371.22	16,782.72	16,782.72			
Hardin	8,466.66	23,349.00	8,881.40	2,710.93	2,253.85	45,661.84		45,661.84	45,661.84			
Harrison	8,025.00	4,675.00	19,069.73	1,448.26	1,563.67	34,781.66		34,781.66	34,781.66			
Henry	9,250.00	19,220.56		409.03	1,549.19	30,428.78		30,428.78	30,428.78			2,279.51
Howard	9,400.00	33,278.95		1,554.88	4,798.44	49,032.27		49,032.27	49,032.27			2,042.43
Humboldt	7,800.00	17,183.20	126.89	393.33	924.48	26,427.90		26,427.90	26,427.90			1,158.50
Ida	5,500.00	22,973.09		3,895.19	930.32	33,298.60		33,298.60	33,084.79	213.81		
Iowa	8,000.00	24,914.05		2,028.12	1,690.22	36,632.39	7,131.11	29,501.28	29,501.28			2,316.83

SUMMARY TABLE NO. V—(Continued)

	County Engineer Salary	Assistant's Salary	Other Engineering Services	Subsistance and Transportation	Office Exp and Engr. Supplies	Sub-Total Engr. Admin. & Insp. Expd.	Less Refund Farm to Market Fund	Total Net Engr. Admin. & Insp. Cost	Fund From Which Paid			Cost of Operating County Owned Vehicle for Engr. & Insp.
									Secondary Road	General County	Other	
Jackson	9,000.00	57,674.65	14,957.52	846.04	2,061.02	84,539.23		84,539.23	84,539.23			3,653.69
Jasper	8,800.00	35,708.71		2,027.63	826.15	47,362.49		47,362.49	47,362.49			1,500.00
Jefferson	9,000.00	26,039.61	41.47	1,124.72	574.45	36,780.25	10,709.80	26,070.45	26,070.45			
Johnson	8,500.00	14,635.16		262.14	550.52	23,947.82		23,947.82	9,769.86	14,177.96		4,291.49
Jones	9,500.00	24,761.73	2,793.30	877.60	1,462.54	39,395.17		39,395.17	39,395.17			1,966.97
Keokuk	10,100.00	24,025.30		851.29	3,439.07	38,415.66		38,415.66	38,415.66			2,105.61
Kossuth	9,550.00		16,500.54		471.63	26,522.17		26,522.17	26,522.17			1,738.00
Lee	9,916.62	28,804.96		682.13	2,472.74	41,876.45	14,620.78	27,255.67	27,255.67			2,292.85
Linn	12,000.00	82,512.63	12,162.00	1,329.70	15,470.81	123,475.14		123,475.14	123,475.14			4,093.00
Louisa	8,000.00	24,278.28	665.00	1,148.11	3,022.41	37,113.80		37,113.80	37,113.80			1,127.36
Lucas	8,000.00	28,499.94		546.93	2,235.37	39,282.24		39,282.24	39,282.24			
Lyon	7,800.00	8,805.00	4,857.17	944.86	1,918.99	24,326.02		24,326.02	24,326.02			1,239.73
Madison	9,400.00	25,139.84	1,350.91	2,743.44	3,100.17	41,734.36		41,734.36	41,734.36			262.60
Mahaska	7,605.01	20,859.23	982.48	980.59	2,447.79	32,875.10		32,875.10	32,875.10			
Marion	8,400.00	34,097.46		318.75	898.41	43,714.62		43,714.62	43,714.62			2,400.00
Marshall	9,000.00	27,018.93	22.76	184.96	1,650.23	37,876.88		37,876.88	37,876.88			4,276.85
Mills	7,750.00	25,498.45		1,229.04	1,341.65	35,819.14		35,819.14	35,819.14			1,485.61
Mitchell	9,916.67	8,478.88	510.23	2,891.93	443.54	22,241.25		22,241.25	22,241.25			
Monona	7,400.00	30,394.92		3,878.88	1,400.94	43,074.74	13,448.90	29,625.84	29,625.84			446.42
Monroe	8,525.00	20,068.63	532.51	454.34	1,301.97	30,882.45	6,303.48	24,578.97	24,578.97			1,050.00
Montgomery	11,033.29	8,047.71	400.00	1,076.91	1,313.96	21,871.87		21,871.87	21,265.21	606.66		
Muscatine	10,500.00	23,400.90		233.63	1,684.31	35,818.84	4,976.39	30,842.45	30,010.75	831.70		4,024.07
O'Brien	8,500.00	25,600.44		1,443.04	2,632.49	38,175.97		38,175.97	38,175.97			2,126.10
Osceola	8,000.00	16,893.73		1,456.94	1,608.78	27,959.45		27,959.45	27,959.45			713.02
Page	7,000.00	20,874.30		3,247.18	927.31	32,048.79		32,048.79	32,048.79			
Palo Alto	8,500.00	24,413.50		1,047.12	1,021.34	34,981.96		34,981.96	34,981.96			
Plymouth	9,500.00	51,816.55	44.30	561.91	3,130.76	65,053.52		65,053.52	65,053.52			6,233.00
Pocahontas	9,600.00	28,152.55		176.90	1,828.07	39,757.52	4,091.56	35,665.96	35,665.96			2,093.00
Polk	10,500.00	60,388.63		1,215.49	605.97	72,710.09		72,710.09	72,710.09			2,000.00
Pottawattamie	10,500.00	56,970.23		748.75	1,404.78	69,623.76	19,319.15	50,304.61	50,304.61			3,198.10
Poweshiek	8,000.00	25,628.04	1,350.00	1,608.68	1,522.84	38,109.56	11,251.14	26,858.42	26,858.42			781.27
Ringgold	7,750.00	16,637.26	2,371.89	505.21	1,149.65	28,414.01	4,671.11	23,742.90	23,742.90			2,993.90
Sac	8,875.00	38,328.16	1,053.76	990.00	2,109.11	51,356.03		51,356.03	49,481.07	1,874.96		1,742.90
Scott	9,916.52	63,347.54		1,235.68	3,555.06	78,054.80		78,054.80	78,054.80			3,785.53
Shelby	10,000.00	58,932.93		5,463.24	3,310.95	77,707.12	43,057.92	34,649.20	8,624.47	26,024.73		3,588.77
Sioux	8,500.00	27,014.14		418.01	2,233.25	38,165.40		38,165.40	38,138.76	26.64		3,087.00
Story	9,916.63	12,335.24		1,334.55	469.97	24,056.39		24,056.39	24,056.39			1,540.05
Tama	8,049.32	17,355.17	3,328.86	125.72	849.01	29,708.08		29,708.08	29,708.08			827.61
Taylor	8,520.00	20,650.27		187.69	2,526.64	31,884.60	6,116.51	25,768.09	25,768.09			3,957.17
Union	8,700.00	17,316.32		611.51	833.80	27,461.63	2,250.15	25,211.48	25,211.48			2,492.41
Van Buren	7,791.63	19,978.78		54.40	1,712.36	29,537.17	2,473.65	27,063.52	27,063.52			864.90
Wapello	7,750.00	28,811.55		986.36	1,345.54	38,893.45		38,893.45	38,893.45			2,550.00
Warren	8,500.00	42,541.20		975.94	3,116.28	55,133.42	14,606.49	40,526.93	40,526.93			1,980.00
Washington	8,508.31	29,950.35		173.16	1,367.12	39,998.94		39,998.94	39,998.94			2,467.99
Wayne	8,000.00	31,998.28		201.92	1,688.35	41,888.55	8,285.72	33,602.83	33,602.83			3,000.00
Webster	11,253.85	30,303.25	4,924.63	330.35	250.96	47,063.04		47,063.04	36,369.19	10,693.85		
Winnebago	8,520.00	18,507.85		1,252.22	714.11	28,994.18		28,994.18	28,994.18			1,680.00
Winneshiek	10,000.00	22,563.64	11,625.61	89.53	773.67	45,052.45	12,685.73	32,366.72	32,366.72			705.00
Woodbury	9,000.00	25,778.75	4,132.81	47.17	1,365.46	40,324.19		40,324.19	40,324.19			3,948.43
Worth	9,600.00	16,230.34	1,446.37	674.28	1,742.78	29,693.77		29,693.77	29,693.77			1,947.75
Wright	6,000.00	29,447.00	15.00	218.01	1,419.38	37,099.39		37,099.39	37,099.39			4,842.72
Total	$ 851,820.64	$ 2,728,534.44	$ 163,936.32	$ 110,587.50	$ 179,379.85	$ 4,034,258.75	$ 248,701.28	$ 3,785,557.47	$ 3,698,941.68	$ 86,615.79		$ 180,488.18

SUMMARY TABLE NO. VI-A

RECEIPTS TO SECONDARY ROAD FUND

January 1, 1960 to December 31, 1960

	Auditor's Balance Jan. 1, 1960	Receipts From					Refunded from Farm to Market Fund	Engineering Paid from Other Funds	Employers FICA & IPERS pd. other funds	Total Funds
		Secondary Road Tax Levy	Road Use Tax	Special Assessments	Misc.	Refunds				
Adair	$ 56,523.56	$ 276,138.17	$ 366,357.70	$ 6,811.44	$ 41,962.20	$	$	$	$ 13,919.08	$ 761,712.15
Adams	5,874.42	188,494.48	253,244.90	8,589.97	15,610.45				7,407.66	479,221.88
Allamakee	214,907.46	239,654.15	402,147.38		572.25				12,235.87	869,517.11
Appanoose	147,101.82	152,012.73	306,603.80		3,304.76	-61.74	7,975.35		9,430.29	626,367.01
Audubon	-7,397.36	249,230.32	264,749.66		18,722.95				8,953.00	534,258.57
Benton	449,694.72	374,190.73	426,207.46		6,250.26					1,256,343.17
Black Hawk	244,848.21	353,461.00	336,834.17		9,123.23	-11.70		29,736.51	8,998.77	982,990.19
Boone	20,411.05	326,849.60	343,036.23		10,125.24	+3.00			14,593.98	715,019.10
Bremer	128,080.76	275,533.76	258,887.98		9,417.15					671,919.65
Buchanan	178,740.30	314,347.00	336,945.96	64.12	3,224.24				9,516.03	842,837.65
Buena Vista	237,892.25	294,067.27	328,082.25		9,991.87	-475.32		765.63		870,323.95
Butler	72,070.08	303,388.66	342,924.44		13,201.88					731,585.06
Calhoun	168,955.89	324,487.17	222,253.69		4,916.79					720,613.54
Carroll	19,519.38	319,659.70	343,599.92		16,419.08		1,296.90			700,494.98
Cass	27,233.12	330,885.11	336,610.59	16,683.38	72,471.40		12,933.10		13,642.64	810,459.34
Cedar	211,558.93	409,942.30	263,036.23		3,726.16		2,226.20	645.85		891,135.67
Cerro Gordo	132,230.25	450,604.22	292,700.86		7,430.72	-99.95			14,688.58	897,554.68
Cherokee	294,764.96	348,356.93	342,477.27	16.26	22,533.73	-0.23				1,008,148.92
Chickasaw	106,522.40	247,857.80	295,094.07		9,567.74	-19.03				659,022.98
Clarke	33,118.33	141,365.23	253,356.69	5,175.84	4,716.52	-173.90	2,354.65		7,326.87	447,240.23
Clay	202,120.06	250,699.86	342,477.27		6,773.68					802,070.87
Clayton	328,811.83	377,869.04	347,034.02		7,448.42	-3.49			13,343.61	1,074,503.43
Clinton	39,374.50	411,884.43	423,051.21		4,710.88	-43.35			11,432.34	890,410.01
Crawford	180,037.90	393,542.93	426,399.19		13,097.32			1,017.49		1,014,094.83
Dallas	75,075.62	359,755.17	354,322.38	5.00	7,487.29				9,071.99	805,717.45
Davis	13,496.95	144,540.86	300,513.55	1,738.77	2,686.44	-70.28	3,713.35		7,101.24	473,720.88
Decatur	80,683.03	157,986.66	318,563.45	23,662.24	4,451.97	-2,143.98			7,428.61	590,631.98
Delaware	155,533.71	323,978.55	342,253.69		3,402.13	-22.59				825,145.49
Des Moines	137,253.81	249,227.21	253,468.49		12,243.29				7,302.97	†686,601.22
Dickinson	308,176.95	115,679.80	246,595.69		1,542.19					671,994.63
Dubuque	41,513.44	399,321.66	366,726.45		14,232.19					821,793.74
Emmet	189,737.58	116,004.94	132,266.44		2,374.97	-69.81			5,274.18	445,588.30
Fayette	394,458.70	362,115.84	218,440.97		5,456.79	-30.02	14,441.33		18,769.42	1,013,653.03
Floyd	289,926.63	304,492.49	294,870.48		6,759.55	+138.14			7,204.72	903,392.01
Franklin	62,579.38	347,824.82	343,036.23		17,466.57				10,789.85	781,696.85
Fremont	63,423.96	267,474.29	312,473.22		13,279.24	-.02	4,389.59		12,074.37	673,114.65
Greene	113,280.09	274,202.81	342,812.65		4,601.69	-46.64				734,850.60
Grundy	91,584.21	308,285.97	40,934.25		5,090.40					‡536,100.93
Guthrie	8,002.90	324,114.62	354,881.35	4,856.44	25,501.27	-24.77			14,677.54	732,009.35
Hamilton	129,330.23	263,342.00	342,141.89		23,212.66				8,411.94	766,438.72
Hancock	13,281.06	300,573.73	267,802.83		9,599.03	-2,633.86	13,371.22		10,376.20	612,370.21
Hardin	238,055.54	319,425.95	342,753.55		10,225.08				11,416.72	921,876.84
Harrison	47,710.68	330,317.83	426,063.82		6,883.44				16,169.37	827,145.14
Henry	154,700.00	233,721.62	253,244.90		4,639.98	-2.22			11,763.15	658,067.43
Howard	110,185.78	196,581.94	242,270.50		4,066.65				11,920.53	565,025.40
Humboldt	364,371.53	195,045.69	258,887.98		5,192.47					823,497.67
Ida	330,256.98	267,983.14	258,440.81		2,805.70			213.81		859,700.44
Iowa	90,520.19	362,122.41	348,455.73		12,926.38		7,131.11			821,155.82

SUMMARY TABLE NO. VI-A—(Continued)

	Auditor's Balance Jan. 1, 1960	Receipts From					Refunded from Farm to Market Fund	Engineering Paid from Other Funds	Employers FICA & IPERS pd. other funds	Total Funds
		Secondary Road Tax Levy	Road Use Tax	Special Assessments	Misc.	Refunds				
Jackson	162,244.01	284,478.44	390,455.40	693.00	2,786.91	-92.09			15,123.36	855,689.03
Jasper	165,110.51	400,787.22	216,986.25		4,984.68				12,188.43	800,057.09
Jefferson	13,170.99	221,329.55	258,552.60	598.96	12,538.51		10,709.80		8,271.53	525,171.94
Johnson	173,622.82	351,743.55	366,167.49		8,892.30	-21.21		14,177.96	8,723.74	923,306.65
Jones	171,769.84	336,800.60	284,184.28		7,904.33	-33.52			10,470.59	811,096.12
Keokuk	90,851.03	310,082.57	343,036.23		10,650.82	-120.06			13,211.42	767,712.01
Kossuth	126,659.36	624,596.93	548,599.04		24,530.11				11,934.93	1,336,320.37
Lee	229,290.95	230,022.02	279,719.90		5,203.98		14,620.78			758,857.63
Linn	469,977.56	714,819.09	426,622.79	5,738.41	12,039.19				19,417.69	1,648,614.73
Louisa	374,640.53	201,864.26	253,133.11		1,811.88				7,806.46	839,256.24
Lucas	66,412.10	145,219.50	258,664.39	5,163.56	4,675.12				11,882.25	492,016.92
Lyon	250,700.87	235,748.87	198,625.14		14,136.44	-4.95			9,018.41	708,224.78
Madison	29,621.78	257,759.25	336,498.79	396.01	42,415.46	+198.87				666,890.16
Mahaska	95,568.83	361,272.99	342,700.86		4,607.39	-519.62			14,652.29	818,282.74
Marion	263,117.65	315,734.57	342,924.44		1,673.27					923,449.93
Marshall	11,820.35	479,540.37	252,365.48		2,580.42				11,495.14	757,801.76
Mills	68,985.67	318,831.29	265,201.81	6,683.40	11,751.13	-41.80				671,411.50
Mitchell	14,593.72	273,799.59	246,711.54		2,185.86				8,177.57	545,468.28
Monona	133,102.73	306,717.50	420,756.13		26,289.18	-3,339.58	13,448.90		13,094.69	910,069.55
Monroe	10,199.70	168,380.86	258,776.18		11,180.93	-58.05	6,303.48		10,706.84	465,489.94
Montgomery	62,272.94	253,056.29	252,909.53	11,515.98	5,765.17			606.66	6,513.71	592,640.28
Muscatine	45,066.20	270,518.84	270,956.67		4,440.71		4,976.39	831.70		596,790.51
O'Brien	236,459.75	301,600.02	337,169.54		23,253.71				8,603.76	907,086.78
Osceola	107,017.90	208,753.24	235,085.94		5,771.46	-28.58			4,751.80	561,351.76
Page	3,073.60	308,527.27	318,339.86	29,450.57	9,062.60	-909.40			15,014.69	682,559.19
Palo Alto	231,066.41	161,011.65	322,365.48		2,242.16	-1,175.89				715,509.81
Plymouth	529,474.83	562,272.85	398,760.66		11,911.79	+18,195.26				1,520,615.39
Pocahontas	105,210.29	321,529.20	348,120.34		7,035.10		4,091.56			785,986.49
Polk	35,894.09	787,478.23	354,769.87		15,903.05	-302.40			28,335.81	1,222,078.65
Pottawattamie	322,802.87	720,453.38	570,220.20		14,736.02		19,319.15		21,939.44	1,669,471.06
Poweshiek	285,164.07	355,210.39	348,120.34		7,374.56		11,251.14		13,954.72	1,021,075.22
Ringgold	51,640.38	150,910.69	324,206.51		15,897.51		4,671.11			547,326.20
Sac	379,099.94	280,391.21	173,812.65		4,542.26			1,874.96	7,534.43	847,255.45
Scott	514,620.94	520,209.03	282,354.60		9,617.73	-6.65				1,326,795.65
Shelby	47,035.77	364,200.41	349,126.48		49,255.33		43,057.92	26,024.73	13,209.95	891,910.59
Sioux	487,570.42	386,015.27	355,548.91		11,691.03			26.64		1,240,852.27
Story	68,983.67	320,436.32	336,945.96		10,137.36					736,503.31
Tama	260,145.17	283,454.17	431,818.69		1,005.23				10,982.37	987,405.63
Taylor	36,211.74	232,886.59	318,675.25		6,767.87		6,116.51		9,360.48	610,018.44
Union	12,650.85	201,203.44	253,244.90	59.32	8,882.57		2,250.15		8,525.22	486,816.45
Van Buren	62,439.26	124,855.16	294,311.52		682.30	-750.25	2,473.65			484,011.64
Wapello	3,245.23	226,144.39	259,334.95		13,250.00				12,445.34	514,419.91
Warren	58,976.35	306,943.93	342,253.69	11,727.60	8,540.76	-71.37	14,606.49		14,902.91	757,880.36
Washington	422,473.88	360,856.58	331,191.12		4,082.43	-76.30				1,118,527.71
Wayne	190,680.30	184,035.31	312,696.80	6,566.51	11,805.26		8,285.72		8,752.66	722,822.56
Webster	84,593.60	457,227.00	434,883.18		8,108.82	-14,172.66		10,693.85	14,995.39	996,329.18
Winnebago	13,499.01	230,889.23	135,533.12		26,531.90					406,453.26
Winneshiek	5,825.10	327,964.64	408,575.64		1,705.30		12,685.73			756,756.41
Woodbury	133,620.58	505,182.52	527,850.77		4,851.60	+3,654.69			13,855.50	1,189,015.66
Worth	125,015.24	214,286.54	235,533.12		841.18	-1.31				575,674.77
Wright	143,108.23	175,343.84	343,582.85		16,114.01				9,969.62	688,118.55
Total	$14,982,533.38	$30,522,019.24	$31,315,315.23	$ 146,196.78	$ 1,056,090.98	$ -5,468.63	$ 248,701.28	$ 86,615.79	$ 725,064.66	$*79,194,380.26

Footnotes—
† Anticipation Certificates—$27,105.45.
‡ Anticipation Certificates and Interest—$90,206.10.
* Anticipation Certificates and Interest—$117,311.55.

SUMMARY TABLE NO. VI-B

DISBURSEMENTS FROM SECONDARY ROAD FUND

January 1, 1960 to December 31, 1960

	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies	Engineering Administration & Inspection	Employers FICA & IPERS	Credit From Road Clearing Fund	Credit From Other Funds	Total Disbursements	Auditor's Balance Dec. 31, 1960	Total
Adair	$ 90,502.06	$ 406,459.57	$	$ 67,789.59	$ 73,195.26	$ 57,258.11	$ 33,854.47	$ 13,919.08	$	$	$ 742,978.14	$ 18,734.01	$ 761,712.15
Adams	44,789.85	211,770.86	16.03	33,709.17	83,435.36	43,181.65	28,109.60	7,407.66			452,420.18	26,801.70	479,221.88
Allamakee	223,007.73	245,059.59	306.30	68,279.49	85,019.78	26,904.55	69,664.96	12,235.87	-920.18		729,558.09	139,959.02	869,517.11
Appanoose	179,691.06	196,484.65		31,961.91	93,848.49	28,725.64	38,662.48	9,430.29			578,804.52	47,562.49	626,367.01
Audubon	24,825.30	282,324.71	1,107.93	45,902.30	81,369.09	74,729.04	29,401.10	8,953.00	-11,374.80		537,237.67	-2,979.10	534,258.57
Benton	204,034.33	453,411.83	4,965.93	97,443.00	89,122.35	18,508.00	47,711.65	11,718.25	-5,002.45		921,912.89	334,430.28	1,256,343.17
Black Hawk	210,034.34	367,764.29	6,408.66	61,308.26	76,092.52	17,460.97	34,749.13	8,998.77			782,816.94	200,173.25	982,990.19
Boone	42,631.33	333,155.43	662.66	62,336.55	100,407.74	96,827.64	52,726.77	14,593.98		+3.90	703,346.00	11,673.10	715,019.10
Bremer	56,216.95	256,271.22	3,814.01	41,594.83	70,465.19	13,526.50	47,217.60	8,652.07		-1,701.51	496,056.86	175,862.79	671,919.65
Buchanan	311,204.74	223,345.76	9,998.60	31,938.34	74,019.67	23,212.89	54,139.18	9,516.03	-397.66		736,977.55	105,860.10	842,837.65
Buena Vista	225,730.81	288,725.04	659.80	38,759.00	70,636.26	24,283.37	41,304.31	10,532.17	-1,960.00	-6,952.72	691,718.04	178,605.91	870,323.95
Butler	288,299.83	234,953.03	294.81	27,232.53	69,558.24	13,669.09	30,545.66	10,078.49	-2,803.50		671,828.18	59,756.88	731,585.06
Calhoun	80,979.80	244,592.75	3,017.06	62,208.46	110,401.43	31,308.34	28,513.23	10,918.95			571,940.02	148,673.52	720,613.54
Carroll	243,458.72	277,359.26	676.68	32,785.11	62,358.76	28,821.24	25,420.09	9,493.95			680,373.81	20,121.17	700,494.98
Cass	103,888.09	340,805.84		58,900.28	145,833.35	35,328.53	41,156.55	13,642.64	-11,581.02		727,974.26	82,485.08	810,459.34
Cedar	165,021.75	441,186.48		8,117.88	92,110.03	36,158.52	47,722.06	9,590.06		-7,984.93	791,921.85	99,213.82	891,135.67
Cerro Gordo	297,537.84	261,752.26	9,001.50	59,119.17	88,171.65	13,077.00	47,187.30	14,688.58		-3,043.92	787,491.38	110,063.30	897,554.68
Cherokee	266,464.39	191,083.70	26,309.13	57,883.87	56,012.29	3,888.93	39,410.61	8,036.75			649,089.67	359,059.25	1,008,148.92
Chickasaw	284,661.74	167,866.43	195.80	35,919.62	75,868.67	24,656.84	47,729.51	8,824.88	-5,194.00		640,529.49	18,493.49	659,022.98
Clarke	51,057.35	188,405.89	3,519.24	27,991.85	78,068.54	59,990.06	35,412.72	9,349.36	-14,500.00		439,295.01	7,945.22	447,240.23
Clay	202,758.37	164,507.92	2,910.23	8,763.00	47,265.84	8,646.93	34,605.37	15,716.84			485,174.50	316,896.37	802,070.87
Clayton	117,431.27	455,331.86	3,228.28	57,542.90	114,069.40	51,195.37	42,009.63	13,343.61			854,152.32	220,351.11	1,074,503.43
Clinton	254,986.09	370,231.41	3,953.59	34,066.00	87,459.86	29,516.95	50,232.72	11,432.34			841,878.96	48,531.05	890,410.01
Crawford	197,122.98	359,940.87		66,351.25	140,365.76	56,260.34	67,439.00	13,649.43			901,129.63	112,965.20	1,014,094.83
Dallas	238,050.19	393,835.16		17,316.65	68,428.19	17,095.66	39,139.52	9,071.99			782,937.36	22,780.09	805,717.45
Davis	39,989.66	225,519.78		17,789.00	114,196.18	35,869.43	26,134.96	7,101.24			466,600.25	7,120.63	473,720.88
Decatur	157,942.34	182,608.21		24,809.00	63,473.97	30,540.89	24,684.53	7,428.61			491,487.55	99,144.43	590,631.98
Delaware	250,185.54	380,275.80	3,468.30	34,640.40	75,203.45	31,130.79	30,062.60	9,573.78			814,540.66	10,604.83	825,145.49
Des Moines	150,806.42	271,539.12	1,458.86	44,081.29	64,081.80	8,727.98	48,662.63	7,302.97			596,661.07	89,940.15	686,601.22
Dickinson	285,148.71	108,602.92	5,200.00	15,900.17	41,295.54	10,129.46	20,280.93	4,827.13			491,384.86	180,609.77	671,994.63
Dubuque	102,605.90	347,763.85	812.63	76,791.29	107,721.02	59,312.34	59,577.44	14,716.46			769,300.93	52,492.81	821,793.74
Emmet	76,822.49	78,503.91	19,412.36	9,373.08	37,500.97	14,965.29	37,505.44	5,274.18	-2,366.87	-2,051.11	274,939.74	170,648.56	445,588.30
Fayette	103,025.30	293,921.04	3,407.39	51,083.78	150,365.99	76,733.21	52,404.65	18,769.42	-26,367.42	-2,955.51	721,287.85	292,365.18	1,013,653.03
Floyd	375,321.93	249,741.88		10,978.04	52,287.92	6,193.46	39,933.10	7,204.72			741,661.05	161,730.96	903,392.01
Franklin	382,446.04	231,167.34	5,278.58	67,813.18	72,479.42	5,110.95	37,995.22	10,789.85	-12,737.89	-15,196.80	785,145.89	-3,449.04	781,696.85
Fremont	83,536.81	260,187.70	302.31	53,012.55	102,263.86	67,687.95	33,127.72	12,074.37		-3,093.58	609,099.69	64,014.96	673,114.65
Greene	228,939.64	241,367.18		36,471.30	89,816.91	13,623.01	30,422.82	9,142.08			649,782.94	85,067.66	734,850.60
Grundy	5,826.09	367,294.32		3,289.77	58,210.06	21,029.40	29,793.43	6,997.78		-61.72	492,379.13	43,721.80	536,100.93
Guthrie	106,298.97	202,922.73	316.45	41,410.84	133,733.37	39,937.79	42,439.51	14,677.54		-2,020.34	579,716.86	152,292.49	732,009.35
Hamilton	309,954.43	237,417.83	2,431.13	7,927.00	83,254.29	16,933.56	32,898.25	8,411.94			699,228.43	67,210.29	766,438.72
Hancock	19,549.01	276,424.39	12,052.30	75,631.04	73,016.60	49,319.94	30,153.94	10,376.20		-10,006.89	536,516.53	75,853.68	612,370.21
Hardin	344,453.05	277,957.98	3,592.69	54,410.27	79,416.73	37,833.33	45,661.84	11,416.72			854,742.61	67,134.23	921,876.84
Harrison	76,324.26	263,008.36	311.94	76,852.02	193,982.21	148,393.68	34,781.66	16,169.37			809,823.50	17,321.64	827,145.14
Henry	203,076.52	136,503.83	484.61	38,120.68	116,397.80	27,757.53	30,428.78	11,763.15			564,532.90	93,534.53	658,067.43
Howard	76,151.07	238,510.13	10,539.51	29,005.33	76,074.79	13,593.21	49,032.27	11,920.53	-17,000.00		487,826.84	77,198.56	565,025.40
Humboldt	171,828.78	160,729.68	2,352.01	5,205.78	54,395.03	7,089.40	26,427.90	6,795.39			434,823.97	388,673.70	823,497.67
Ida	316,917.79	278,239.30	12,901.48	36,810.00	42,561.47	7,691.17	33,298.60	7,428.37			735,848.18	123,852.26	859,700.44
Iowa	19,914.60	403,687.31		65,784.45	129,087.79	50,464.52	36,632.39	11,846.04	-11,603.57	-1,425.11	704,388.42	116,767.40	821,155.82

SUMMARY TABLE NO. VI-B—(Continued)

	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies	Engineering Administration & Inspection	Employers FICA & IPERS	Credit From Road Clearing Fund	Credit From Other Funds	Total Disbursements	Auditor's Balance Dec. 31, 1960	Total
Jackson	173,292.14	228,468.64		60,371.35	108,443.48	63,147.97	84,539.23	15,123.36	-14,242.29		719,143.88	136,545.15	855,689.03
Jasper	49,584.86	425,356.74	2,310.61	56,720.56	82,540.56	68,457.15	47,362.49	12,188.43			744,521.40	55,535.69	800,057.09
Jefferson	148,360.82	233,625.06		19,437.24	76,688.11	336.07	36,780.25	8,271.53			523,499.08	1,672.86	525,171.94
Johnson	36,963.61	668,161.95	768.63	28,724.85	95,852.20	18,068.57	23,947.82	8,723.74			881,211.37	42,095.28	923,306.65
Jones	176,734.51	321,104.38		31,924.10	109,756.71	25,442.33	39,395.17	10,470.59	-3,316.45	-34.86	711,476.48	99,619.64	811,096.12
Keokuk	101,343.84	377,096.14		37,754.00	125,924.11	55,576.61	38,415.66	13,211.42			749,321.78	18,390.23	767,712.01
Kossuth	791,834.76	298,778.03	19,302.61	19,971.95	113,620.71	39,616.91	26,522.17	11,934.93			1,321,582.07	14,738.30	1,336,320.37
Lee	50,606.30	326,473.15	6,694.80	62,366.78	88,906.65	21,206.38	41,876.45	10,831.06			608,961.57	149,896.06	758,857.63
Linn	423,608.31	453,328.76	36,347.99	109,413.62	141,400.41	21,017.86	123,475.14	19,417.69			1,328,009.78	320,604.95	1,648,614.73
Louisa	123,523.68	326,464.70		22,291.67	50,910.52	14,711.61	37,113.80	7,806.46			582,822.44	256,433.80	839,256.24
Lucas	54,130.12	177,202.99		40,634.00	104,880.57	57,100.04	39,282.24	11,882.25	-3,594.64	-7,572.25	473,945.32	18,071.60	492,016.92
Lyon	70,737.20	147,649.85	66.20	64,035.02	79,586.93	49,295.70	24,326.02	9,018.41			444,715.33	263,509.45	708,224.78
Madison	150,460.37	280,156.56		22,127.14	99,423.88	34,251.38	41,734.36	12,069.55			640,223.24	26,666.92	666,890.16
Mahaska	45,936.50	234,262.55	220.94	44,922.70	136,712.31	27,934.72	32,875.10	14,652.29	-33.41		537,483.70	280,799.04	818,282.74
Marion	218,841.79	430,137.44	16,113.32	30,067.82	113,803.31	24,838.70	43,714.62	12,804.81			890,321.81	33,128.12	923,449.93
Marshall	246,420.91	305,512.62	100.00	24,562.97	79,805.53	15,482.69	37,876.88	11,495.14			721,256.74	36,545.02	757,801.76
Mills	48,046.45	345,874.19	25.00	37,613.86	88,263.64	72,664.61	35,819.14	9,905.35			638,212.24	33,199.26	671,411.50
Mitchell	39,061.69	306,124.07	167.63	66,833.40	58,029.15	15,323.96	22,241.25	8,177.57			515,958.72	29,509.56	545,468.28
Monona	152,568.18	391,650.73		88,008.80	104,014.16	76,109.15	43,074.74	13,094.69	-9,435.20		859,085.25	50,984.30	910,069.55
Monroe	19,745.26	200,117.90		29,730.50	111,634.47	57,715.94	30,882.45	10,706.84			460,533.36	4,956.58	465,489.94
Montgomery	72,201.36	233,935.80	734.59	23,389.12	45,222.55	28,565.11	21,871.87	6,513.71	-15,784.60		416,649.51	175,990.77	592,640.28
Muscatine	289,923.74	174,789.51	106.27	22,280.94	58,130.48	2,454.26	35,818.84	8,591.08			592,095.12	4,695.39	596,790.51
O'Brien	457,906.63	146,871.95	5,000.00	43,293.26	47,868.93	8,958.91	38,175.97	8,603.76			756,679.41	150,407.37	907,086.78
Osceola	271,881.29	87,797.35		6,224.05	39,570.71	1,942.06	27,959.45	4,751.80			440,126.71	121,225.05	561,351.76
Page	49,011.92	343,881.54	5,880.12	29,870.20	146,052.57	72,000.71	32,048.79	15,014.69	-18,373.35		675,387.19	7,172.00	682,559.19
Palo Alto	135,440.21	186,250.88	16,430.95	96,769.01	116,089.37	38,130.27	34,981.96	8,929.66			633,022.31	82,487.50	715,509.81
Plymouth	770,245.15	381,146.52	2,602.26	70,147.51	74,286.48	63,886.41	65,053.52	13,092.81	-4,901.42		1,435,559.24	85,056.15	1,520,615.39
Pocahontas	264,412.43	176,258.87	21,569.80	75,761.07	96,959.52	14,951.37	39,757.52	11,614.16	-20,000.00	-14,194.78	667,089.96	118,896.53	785,986.49
Polk	208,624.90	566,034.10	22,000.00	37,566.54	232,620.50	39,098.74	72,710.09	28,335.81			1,206,990.68	15,087.97	1,222,078.65
Pottawattamie	188,543.06	615,436.90		78,031.43	169,703.10	104,815.24	69,623.76	21,939.44			1,248,092.93	421,378.13	1,669,471.06
Poweshiek	78,038.46	485,374.74	1,122.51	58,822.71	120,045.48	43,587.33	38,109.56	13,954.72			839,055.51	182,019.71	1,021,075.22
Ringgold	134,479.34	240,111.79		19,952.09	73,819.65	20,122.66	28,414.01	6,893.18			523,792.72	23,533.48	547,326.20
Sac	209,220.36	212,457.18		58,269.67	55,339.87	14,339.99	51,356.03	8,828.39			609,811.49	237,443.96	847,255.45
Scott	576,305.58	366,099.41		74,722.43	119,285.54	15,873.08	78,054.80	17,049.38	-9,736.57		1,237,653.65	89,142.00	1,326,795.65
Shelby	79,394.67	411,591.98		48,148.90	98,200.07	84,373.43	77,707.12	13,209.95	-23,000.00		789,626.12	102,284.47	891,910.59
Sioux	284,019.35	196,069.29	5,426.35	45,007.00	95,113.07	16,747.95	38,165.40	10,104.88			690,653.29	550,198.98	1,240,852.27
Story	231,239.65	234,724.86		62,065.32	79,018.82	38,732.88	24,056.39	10,000.31			679,838.23	56,665.08	736,503.31
Tama	42,034.68	458,269.81		50,362.56	122,577.83	42,858.27	29,708.08	10,982.37			756,793.60	230,612.03	987,405.63
Taylor	78,125.80	260,004.29		51,669.29	89,771.98	52,546.81	31,884.60	9,360.48	-6,779.80	-722.69	565,860.76	44,157.68	610,018.44
Union	40,803.38	250,177.92		37,665.49	73,500.72	29,807.47	27,461.63	8,525.22	-3,494.45		464,447.38	22,369.07	486,816.45
Van Buren	68,912.78	154,336.60		26,062.59	90,183.07	84,531.79	29,537.17	9,627.19			463,191.19	20,820.45	484,011.64
Wapello	39,323.73	306,756.69	1,500.00	43,045.96	55,758.17	41,617.40	38,893.45	12,445.34	-11,675.00	-3,010.00	524,655.74	-10,235.83	514,419.91
Warren	218,953.87	281,605.98		39,766.79	100,208.46	42,751.26	55,133.42	17,161.16			755,580.94	2,299.42	757,880.36
Washington	274,661.98	454,495.95	93.27	67,816.23	76,934.86	9,149.75	39,998.94	10,062.89	-751.46		932,462.41	186,065.30	1,118,527.71
Wayne	184,057.47	330,778.74	25.00	33,485.64	72,052.64	45,723.79	41,888.55	8,752.66	-365.75	-547.53	715,851.21	6,971.35	722,822.56
Webster	366,319.73	272,399.77	738.44	17,305.69	133,555.48	43,652.50	47,063.04	14,995.39			896,030.04	100,299.14	996,329.18
Winnebago	34,723.02	118,696.15	14,413.19	25,848.37	116,345.18	38,791.45	28,994.18	10,370.60			388,182.14	18,271.12	406,453.26
Winneshiek	255,322.49	297,880.29	707.62	49,025.00	76,099.88	12,241.43	45,052.45	11,102.66			747,431.82	9,324.59	756,756.41
Woodbury	496,760.49	419,636.12	9,994.74	47,365.28	123,290.11	45,448.75	40,324.19	13,855.50			1,196,675.18	-7,659.52	1,189,015.66
Worth	196,314.41	138,161.65		13,976.44	39,221.38	1,557.92	29,693.77	4,681.40			423,606.97	152,067.80	575,674.77
Wright	305,090.71	132,180.53		26,147.55	101,457.19	13,415.88	37,099.39	9,969.62	-745.97		624,614.90	63,503.65	688,118.55
Total	$18,315,546.20	$28,482,280.01	$ 355,831.63	$ 4,289,787.73	$ 9,052,881.96	$ 3,485,273.67	$ 4,034,258.75	$ 1,096,909.20	$ -270,039.72	$ -81,672.35	$68,761,057.08	$10,433,323.18	$79,194,380.26

SUMMARY TABLE NO. VII

RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND

January 1, 1960 to December 31, 1960

	Auditor's Balance Jan. 1, 1960	Receipts			Total Funds	Disbursements			Total Disbursements	Auditor's Balance Dec. 31, 1960	Total
		Road Clearing Levy	Misc.	Refund Credit		Cutting & Spraying Weeds	Equipment Purchased	Employer's FICA & IPERS			
Adair	$ 6,424.58	$ 17,444.33	$	$	$ 23,868.91	$ 10,419.61	$	$	$ 10,419.61	$ 13,449.30	$ 23,868.91
Adams	45.66	11,945.69			11,991.35					11,991.35	11,991.35
Allamakee	7,328.03	4,703.31			12,031.34	11,932.56			11,932.56	98.78	12,031.34
Appanoose	5,008.99	9,343.03		-3.83	14,348.19	7,379.40			7,379.40	6,968.79	14,348.19
Audubon	5,773.66	15,710.64	178.90	-3.16	21,660.04	15,996.84			15,996.84	5,663.20	21,660.04
Benton	4.28	20,022.48			20,026.76	7,326.20			7,326.20	12,700.56	20,026.76
Black Hawk											
Boone	1,070.04	13,965.45		+134.88	13,030.29	4,047.05			4,047.05	8,983.24	13,030.29
Bremer	142.42	16,918.55			17,060.97	9,457.25			9,457.25	7,603.72	17,060.97
Buchanan	7,545.74	19,721.47			27,267.21	18,638.66			18,638.66	8,628.55	27,267.21
Buena Vista	20,119.09	20,070.27	369.24	-3.95	40,554.65	12,201.30	1,086.42	134.40	13,422.12	27,132.53	40,554.65
Butler	3,521.37	18,972.79	69.04		22,563.20	18,463.19		481.79	18,944.98	3,618.22	22,563.20
Calhoun	809.27				809.27					809.27	809.27
Carroll	6,322.39		47.01		6,369.40	75.01			75.01	6,294.39	6,369.40
Cass	4,619.61	20,640.78	63.59		25,323.98	14,956.22		88.95	15,045.17	10,278.81	25,323.98
Cedar	33,667.47	4,046.66	227.20		37,941.33	9,893.12		525.39	10,418.51	27,522.82	37,941.33
Cerro Gordo	23,210.77	25,896.78		-1,530.80	47,576.75	10,125.37	10,138.65		20,264.02	27,312.73	47,576.75
Cherokee	46,892.41	10,024.00			56,916.41	9,504.62		323.39	9,828.01	47,088.40	56,916.41
Chickasaw	3,085.51	15,508.52		-1.00	18,593.03	15,392.05		327.30	15,719.35	2,873.68	18,593.03
Clarke	9,253.55	8,936.14			18,189.69	16,961.66		212.97	17,174.63	1,015.06	18,189.69
Clay	1,171.75	5,027.43			6,199.18	4,228.50		298.74	4,527.24	1,671.94	6,199.18
Clayton	4,696.86	21,685.38		+0.01	26,382.25	19,728.00	2,426.65		22,154.65	4,227.60	26,382.25
Clinton											
Crawford	13,848.78	4,946.17	58.50		18,853.45	5,028.37	6,901.25	235.26	12,164.88	6,688.57	18,853.45
Dallas	961.20	15,993.70	51.33		17,006.23	16,093.30			16,093.30	912.93	17,006.23
Davis	10,611.12	9,253.92	42.25	-1.01	19,906.28	7,245.50			7,245.50	12,660.78	19,906.28
Decatur	7,687.43	57.24			7,744.67	6,898.77	225.00		7,123.77	620.90	7,744.67
Delaware	24,590.08	22,509.96		-1.62	47,098.42	3,382.58			3,382.58	43,715.84	47,098.42
Des Moines	655.29	14,187.95			14,843.24	11,488.31			11,488.31	3,354.93	14,843.24
Dickinson	12,035.53				12,035.53					12,035.53	12,035.53
Dubuque	80.75	19,852.89	104.45		20,038.09	19,588.72			19,588.72	449.37	20,038.09
Emmet	76.53	7,993.41		-5.09	8,064.85	7,496.08			7,496.08	568.77	8,064.85
Fayette	152.62	26,550.69		-2.18	26,701.13	26,367.42			26,367.42	333.71	26,701.13
Floyd	2,193.74	18,809.37	277.71		21,280.82	21,465.20	67.27		21,532.47	-251.65	21,280.82
Franklin	15,512.68	24,097.05	4,621.43		44,231.16	12,737.89			12,737.89	31,493.27	44,231.16
Fremont	46.21	11,270.72			11,316.93					11,316.93	11,316.93
Greene	10,075.46	2,036.90	14.81	-0.47	12,126.70	5,833.52			5,833.52	6,293.18	12,126.70
Grundy											
Guthrie	7,304.08	15,075.59	4,227.44	-1.47	26,605.64	4,308.83			4,308.83	22,296.81	26,605.64
Hamilton											
Hancock	12,561.90	7,014.68	21.00		19,597.58	7,449.14			7,449.14	12,148.44	19,597.58
Hardin	5,247.90	12,529.92			17,777.82	14,286.88			14,286.88	3,490.94	17,777.82
Harrison	4,656.75	20,692.22			25,348.97	21,381.01			21,381.01	3,967.96	25,348.97
Henry	24,208.27	14,691.59		-0.14	38,899.72	6,923.99	5,274.63		12,198.62	26,701.10	38,899.72
Howard	6,434.15	12,500.19			18,934.34	17,263.90			17,263.90	1,670.44	18,934.34
Humboldt	13,389.76	18,994.67			32,384.43	13,972.00		462.71	14,434.71	17,949.72	32,384.43
Ida	4,344.25	17,025.17	65.00		21,434.42	9,864.92		433.22	10,298.14	11,136.28	21,434.42
Iowa	17,168.75	22,066.92			39,235.67	11,603.57			11,603.57	27,632.10	39,235.67

	Auditor's Balance Jan. 1, 1960	Receipts			Total Funds	Disbursements			Total Disbursements	Auditor's Balance Dec. 31, 1960	Total
		Road Clearing Levy	Misc.	Refund Credit		Cutting & Spraying Weeds	Equipment Purchased	Employer's FICA & IPERS			
Jackson	1,844.19	17,724.13		-5.72	19,562.60	21,884.69			21,884.69	-2,322.09	19,562.60
Jasper											
Jefferson	11,578.92	4,837.95			16,416.87	6,923.21			6,923.21	9,493.66	16,416.87
Johnson	19,798.66	11,973.30			31,771.96	11,496.97			11,496.97	20,274.99	31,771.96
Jones	15,915.99	20,964.17	30.54	-2.06	36,908.64	5,448.88			5,448.88	31,459.76	36,908.64
Keokuk	10,648.89	19,577.03		-7.67	30,218.25	22,990.02			22,990.02	7,228.23	30,218.25
Kossuth	12,093.34	15,056.69			27,150.03	20,042.93			20,042.93	7,107.10	27,150.03
Lee	2,152.45	15,757.95			17,910.40	15,765.40		510.91	16,276.31	1,634.09	17,910.40
Linn	36,901.18	34,978.56			71,879.74	28,493.30	2,369.99		30,863.29	41,016.45	71,879.74
Louisa	16,235.53	2,134.11			18,369.64	5,266.55	1,626.58		6,893.13	11,476.51	18,369.64
Lucas	1,151.51	12,030.13			13,181.64	7,451.24			7,451.24	5,730.40	13,181.64
Lyon	5,428.19	1,008.82			6,437.01	3,968.47		98.45	4,066.92	2,370.09	6,437.01
Madison	703.77	16,078.09		-9.45	16,772.41	16,641.96			16,641.96	130.45	16,772.41
Mahaska	22,996.13	22,048.14	176.00		45,220.27	6,413.98			6,413.98	38,806.29	45,220.27
Marion	2,710.03	19,619.20			22,329.23	9,687.53	3,750.00	279.33	13,716.86	8,612.37	22,329.23
Marshall											
Mills	5,193.63	20,075.57			25,269.20	17,160.64		954.51	18,115.15	7,154.05	25,269.20
Mitchell	2,605.08	17,279.47			19,884.55	19,363.49			19,363.49	521.06	19,884.55
Monona	17,868.34	19,202.81			37,071.15	14,273.27	638.85		14,912.12	22,159.03	37,071.15
Monroe	9,659.73	10,604.18	73.10		20,337.01	10,284.96			10,284.96	10,052.05	20,337.01
Montgomery	56.77	15,778.80			15,835.57	15,784.60			15,784.60	50.97	15,835.57
Muscatine											
O'Brien											
Osceola											
Page	55.26	19,101.11			19,156.37	19,102.32			19,102.32	54.05	19,156.37
Palo Alto											
Plymouth	24,208.74	5,081.78			29,290.52	9,423.72		477.19	9,900.91	19,389.61	29,290.52
Pocahontas	176.94	20,003.91			20,180.85	20,000.00			20,000.00	180.85	20,180.85
Polk	835.60	38,162.81	736.40		39,734.81	37,754.93	1,635.00	136.00	39,525.93	208.88	39,734.81
Pottawattamie											
Poweshiek	3,424.64	6,416.27			9,840.91	4,229.47			4,229.47	5,611.44	9,840.91
Ringgold	2,260.02	9,521.17			11,781.19	4,805.55		143.03	4,948.58	6,832.61	11,781.19
Sac	5,869.98	21,959.97	254.64		28,084.59	9,435.91		80.28	9,516.19	18,568.40	28,084.59
Scott	23,946.49	152.15			24,098.64	7,906.95	1,829.62		9,736.57	14,362.07	24,098.64
Shelby	40.23	23,086.61			23,126.84	23,000.00			23,000.00	126.84	23,126.84
Sioux											
Story	352.24	17,498.22	12.45		17,862.91	17,704.00			17,704.00	158.91	17,862.91
Tama	25,518.24	17,000.00			42,518.24	7,859.97			7,859.97	34,658.27	42,518.24
Taylor	6,734.19	14,703.92			21,438.11	10,780.61	4,192.50		14,973.11	6,465.00	21,438.11
Union	10,056.21	12,513.13			22,569.34	3,991.32	3,705.45		7,696.77	14,872.57	22,569.34
Van Buren	5,723.40	3,568.38			9,291.78	8,139.13		285.40	8,424.53	867.25	9,291.78
Wapello	709.17	13,005.78	162.42		13,877.37	2,052.43	11,675.00		13,727.43	149.94	13,877.37
Warren	9,094.35	19,213.69	908.75		29,216.79	23,615.56	135.90	1,036.10	24,787.56	4,429.23	29,216.79
Washington	7,933.87	8,012.74		+1.68	15,948.29	10,139.69		98.95	10,238.64	5,709.65	15,948.29
Wayne	4,277.72	11,604.11	3.88	-478.21	15,407.50	11,746.10			11,746.10	3,661.40	15,407.50
Webster	4,746.01	10,010.36			14,756.37	10,984.18			10,984.18	3,772.19	14,756.37
Winnebago	3,640.37	20,615.07			24,255.44	20,665.73		535.31	21,201.04	3,054.40	24,255.44
Winneshiek											
Woodbury	8,256.87	4,986.13	64.55	-0.03	13,307.52	3,805.84			3,805.84	9,501.68	13,307.52
Worth	2,190.07	10,036.86	382.16		12,609.09	12,102.41			12,102.41	506.68	12,609.09
Wright											
Total	$ 728,009.54	$ 1,201,717.89	$ 13,243.79	$ -1,921.29	$ 1,941,049.93	$ 1,005,994.42	$ 57,678.76	$ 8,159.58	$ 1,071,832.76	$ 869,217.17	$ 1,941,049.93

SUMMARY TABLE NO. VIII

STATEMENT OF COUNTY ROAD AND BRIDGE INDEBTEDNESS

January 1, 1960 to December 31, 1960

	Road and Bridge Bonds			Anticipation Certificates Issued	Outstanding Bills	Total Indebtedness
	Outstanding Jan. 1, 1960	Retired in 1960	Outstanding Dec. 31, 1960			
Adair	$ 99,000.00	$ 16,000.00	$ 83,000.00	$	$	$ 83,000.00
Adams	68,000.00	28,000.00	40,000.00			40,000.00
Appanoose	273,916.67	35,334.44	238,582.23			238,582.23
Audubon	30,000.00	10,000.00	20,000.00		2,979.10	22,979.10
Black Hawk					82,033.96	82,033.96
Buchanan	186,000.00	40,000.00	146,000.00			146,000.00
Cedar	92,000.00	20,000.00	72,000.00			72,000.00
Clay					5,000.00	5,000.00
Crawford					44,078.29	44,078.29
Des Moines				27,105.45		27,105.45
Fayette	120,000.00	40,000.00	80,000.00			80,000.00
Floyd					1,697.71	1,697.71
Franklin	75,000.00	25,000.00	50,000.00			50,000.00
Grundy	108,000.00	30,000.00	78,000.00	90,000.00		168,000.00
Guthrie	150,000.00	15,000.00	135,000.00			135,000.00
Harrison	531,801.25	84,000.00	447,801.25			447,801.25
Kossuth					13,065.00	13,065.00
Madison	10,000.00	10,000.00			22,695.14	22,695.14
Marion					30,844.03	30,844.03
Mitchell	21,000.00	11,000.00	10,000.00			10,000.00
Monona	190,000.00	40,000.00	150,000.00			150,000.00
Muscatine	105,000.00	10,000.00	95,000.00			95,000.00
O'Brien					3,600.63	3,600.63
Pocahontas					1,000.00	1,000.00
Poweshiek	53,000.00	10,000.00	43,000.00		25,000.00	68,000.00
Story					32,772.48	32,772.48
Van Buren					11,023.01	11,023.01
Warren	275,000.00	55,000.00	220,000.00			220,000.00
Winnebago	165,500.00	15,000.00	150,500.00			150,500.00
Total	$ 2,553,217.92	$ 494,334.44	$ 2,058,883.48	$ 117,105.45	$ 275,789.35	$ 2,451,778.28

SUMMARY TABLE NO. A-1

Grading and Surfacing Work Accomplished on Farm-to-Market System during 1960, as shown by County Engineers' Annual Reports

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphaltic Surfaced	Asphaltic Pavement	Portland Cement Concrete Pavement	Total
Adair			.50		5.51		6.01
Adams	11.46		11.46				22.92
Allamakee	21.39		22.17				43.56
Appanoose	13.09		13.09				26.18
Audubon						4.99	4.99
Benton	7.94		7.94		17.40		33.28
Black Hawk					17.25		17.25
Boone					9.00		9.00
Bremer	4.11		4.11		12.15		20.37
Buchanan	12.54		12.54		.92		26.00
Buena Vista	6.04		6.04		28.16		40.24
Butler	1.35		6.35		17.52		25.22
Calhoun	1.61		1.61			8.25	11.47
Carroll	2.17		2.17		11.46		15.80
Cass	6.45		6.45	.35			13.25
Cedar	14.99		14.99				29.98
Cerro Gordo	13.01		13.01		11.16		37.18
Cherokee					21.34		21.34
Chickasaw	17.56		17.56		6.69		41.81
Clarke	3.53		3.53				7.06
Clay	4.18		4.18		12.06		20.42
Clayton	3.79		3.79	0.33			7.91
Clinton	6.52		6.52		1.75		14.79
Crawford	10.86		10.86			18.01	39.73
Dallas	4.27		4.27		13.63		22.17
Davis	8.81		14.42				23.23
Decatur	4.07		4.07				8.14
Delaware	1.73		1.73		6.01		9.47
Des Moines	14.34		14.34				28.68
Dickinson	10.54		10.54		4.00		25.08
Dubuque	1.50		1.50		5.48		8.48
Emmet	.92		.92		10.39		12.23
Fayette	2.17		2.17		15.79		20.13
Floyd	2.99		2.99		23.90		29.88
Franklin	3.22		3.22		21.26		27.70
Fremont	4.74		4.74				9.48
Greene	7.84		7.84			6.45	22.13
Grundy					19.94		19.94
Guthrie	8.86		10.28			5.62	24.76
Hamilton					14.99		14.99
Hancock					10.54		10.54
Hardin	17.94		17.94		6.85		42.73
Harrison	3.85		3.85		6.05		13.75
Henry	13.08		13.08		4.16		30.32
Howard	1.77		1.77		9.42		12.96
Humboldt	5.63		5.63		7.93		19.19
Ida	1.30		1.30			10.72	13.32
Iowa	7.07		7.36	2.74			17.17
Jackson	13.36		13.36				26.72
Jasper	16.25		16.25		18.10		50.60
Jefferson	4.75		4.75				9.50
Johnson					18.82		18.82
Jones							
Keokuk	7.56		7.56			1.75	16.87
Kossuth	15.02		14.96		27.17		57.16
Lee	4.66		4.66		10.66		19.98
Linn	16.73		16.73		7.25		40.71
Louisa	1.02		1.02				2.04
Lucas	2.52		2.52				5.04
Lyon	1.62		1.62		8.56		11.80
Madison	6.36		6.36				12.72
Mahaska	.57		.57			3.87	5.01
Marion	2.09		.39		6.09		8.57
Marshall	5.00		5.00		13.73		23.73
Mills	.74		.74				1.48
Mitchell					11.24		11.24
Monona	2.37		2.37				4.74
Monroe							0.00
Montgomery							0.00
Muscatine	1.48		1.48		14.91		17.87
O'Brien	11.67		12.16		17.00		40.83
Osceola	2.80		7.16		18.31		28.27
Page							
Palo Alto	3.05		3.05			6.94	13.04
Plymouth	39.68		39.68		40.47		119.83
Pocahontas	8.90		8.90			7.76	25.56
Polk	26.57		26.57		7.63	3.50	64.27
Pottawattamie	9.76		9.76		12.65		32.17
Poweshiek							
Ringgold					6.88		6.88
Sac	2.75		2.75		7.72	3.01	16.23
Scott	19.74		19.74		9.42		48.90
Shelby	35.84		36.34				72.18
Sioux	5.00		5.00		15.58		25.58
Story	1.45		1.45		9.58		12.48
Tama	1.97		1.97				3.94
Taylor					5.26		5.26
Union	2.53		2.53	6.59			11.65
Van Buren	1.99		1.99				3.98
Wapello	8.81		5.89			6.06	20.76
Warren	6.30		6.30			3.53	16.13
Washington	3.82		3.82				7.64
Wayne	5.03		5.03				10.06
Webster	10.55		17.17				27.72
Winnebago	3.00		3.00				6.00
Winneshiek	14.99		14.99		11.07		41.05
Woodbury			.21		15.03	5.35	20.59
Worth	8.72		8.72				17.44
Wright	22.66		5.99		16.67		45.32
Total	638.92		653.34	10.01	682.51	95.81	2,080.59

SUMMARY TABLE NO. A-2

Grading and Surfacing Work Accomplished on Local Secondary System during 1960, as shown by County Engineers' Annual Reports

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphaltic Surfaced	Asphaltic Pavement	Portland Cement Concrete Pavement	Total
Adair	7.17		18.45				25.62
Adams	6.15		11.07				17.22
Allamakee	4.27		5.38				9.65
Appanoose	15.22		17.78				33.00
Audubon	1.00		4.91				5.91
Benton	2.10		2.10				4.20
Black Hawk							0.00
Boone	4.08		4.08				9.16
Bremer	1.02		1.02		.37		2.41
Buchanan	14.49		17.05				31.54
Buena Vista	1.58		1.58				3.16
Butler	5.25		8.19				13.44
Calhoun	7.45		7.45				14.90
Carroll	1.36		2.00		.46		3.82
Cass	16.62		21.37				37.99
Cedar	1.91		1.91				3.82
Cerro Gordo	5.44		5.44		1.00		11.88
Cherokee	.31		.31				.62
Chickasaw	10.74		10.74				21.48
Clarke	10.68		12.53				23.21
Clay	8.02		8.02				16.04
Clayton	2.76		2.76				5.52
Clinton	4.93		4.91		2.29		12.13
Crawford	9.45		19.00				28.45
Dallas	2.16		2.16		1.01		5.33
Davis	5.54		12.17				17.71
Decatur	18.79		13.85				32.64
Delaware	5.21		5.21				10.42
Des Moines	12.06		12.06				24.12
Dickinson	9.53		8.59		4.59		22.71
Dubuque	.95		.95				1.90
Emmet	9.61		9.61				19.22
Fayette	9.19		9.19		.17		18.55
Floyd	1.71		1.71				3.42
Franklin	3.91		3.91				7.82
Fremont	5.84		23.36				29.20
Greene	21.40		21.40				42.80
Grundy							
Guthrie	9.20		10.06				19.26
Hamilton					3.08		3.08
Hancock							0.00
Hardin	.25		.25				.50
Harrison	21.31		19.38				40.69
Henry	10.87		10.24				21.11
Howard	11.30		11.30				22.60
Humboldt	2.94		2.94				5.88
Ida	3.70		3.70				7.40
Iowa	6.57		2.04	1.05			9.66

SUMMARY TABLE NO. A-2—(Continued)

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphaltic Surfaced	Asphaltic Pavement	Portland Cement Concrete Pavement	Total
Jackson	7.61		7.61				15.22
Jasper	1.05		1.05				2.10
Jefferson	10.49		10.49				20.98
Johnson	5.96		5.96				11.92
Jones	10.98		10.98				21.96
Keokuk	6.70		4.50				11.20
Kossuth			24.68		2.96		27.64
Lee	1.93		1.93				3.86
Linn	7.43		7.43				14.86
Louisa	5.96		5.96				11.92
Lucas	4.78		3.23				8.01
Lyon	2.09		2.09				4.18
Madison	10.64		16.46				27.10
Mahaska	1.04		1.04				2.08
Marion	7.12		6.12	1.61			14.85
Marshall			.16				.16
Mills	7.00		16.85				23.85
Mitchell							0.00
Monona	5.04		25.41				30.45
Monroe	.95		.95				1.90
Montgomery	6.29		6.81				13.10
Muscatine	4.36		4.36		3.41		12.13
O'Brien	.10		.47				.57
Osceola	4.90		4.90		1.01		10.81
Page	5.94		13.02				18.96
Palo Alto	4.08		4.08				8.16
Plymouth	3.53		3.53				7.06
Pocahontas	5.45		2.46				7.91
Polk	7.46		7.46			.90	15.82
Pottawattamie	38.63		46.60				85.23
Poweshiek							
Ringgold	8.81		10.45				19.26
Sac	2.96		2.96		.19		6.11
Scott	18.11		18.11				36.22
Shelby	12.26	5.30	7.07				24.63
Sioux	5.11		5.11		.29		10.51
Story					1.50		1.50
Tama	.98		.98				1.96
Taylor	9.53		34.18				43.71
Union	1.25		1.25				2.50
Van Buren	8.01		7.51				15.52
Wapello	3.49		3.49				6.98
Warren	12.25		8.05				20.30
Washington	30.38		30.38				60.76
Wayne	18.86		21.90				40.76
Webster	8.81		8.81		.75		18.37
Winnebago	3.91		3.91		8.66		16.48
Winneshiek	12.24		11.24				23.48
Woodbury	3.52		8.27		0.95		12.74
Worth	18.85		18.85				37.70
Wright							0.00
Total	670.88	5.30	821.24	2.66	32.69	.90	1,533.67

SUMMARY TABLE NO. B-1

Detailed Report of Condition of Farm-to-Market Road System December 31, 1960 as shown by County Engineers' Annual Reports

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Treated	Gravel or Stone	Asphaltic Surface	Asphaltic Pavement	Portland Cement Pavement			
Adair		1.50		320.82		12.61	.30	1.50	333.73	335.23
Adams		4.34		259.71				4.34	259.71	264.05
Allamakee		2.33		354.48	13.04	.94		2.33	368.46	370.79
Appanoose		5.27		306.55			3.79	5.27	310.34	315.61
Audubon		5.04		272.26	3.61		4.99	5.04	280.86	285.90
Benton		8.52		362.00	4.77	52.66	.87	8.52	420.30	428.82
Black Hawk				255.91	42.09	49.25		.00	347.25	347.25
Boone				264.72	65.53	41.13	1.18	.00	372.56	372.56
Bremer		.08		252.54		39.11		.08	291.65	291.73
Buchanan		21.81		335.92	.63	2.13		21.81	338.68	360.49
Buena Vista	.61	.91		248.17		106.12		1.52	354.29	355.81
Butler	.50			278.65	.51	70.67		.50	349.83	350.33
Calhoun		1.01		311.87	.25	9.36	33.52	1.01	355.00	356.01
Carroll				309.82	.26	60.04	.81	.00	370.93	370.93
Cass		3.77		324.56	9.15	.79	.58	3.77	335.08	338.85
Cedar		1.76		321.41		28.63	.66	1.76	350.70	352.46
Cerro Gordo				301.18	1.15	57.81	2.00	.00	362.14	362.14
Cherokee				269.85		67.47		.00	337.32	337.32
Chickasaw	1.70	2.01		286.75		19.84		3.71	306.59	310.30
Clarke		.48		236.61		1.27		.48	237.88	238.36
Clay		1.05		233.99		94.72		1.05	328.71	329.76
Clayton		1.50		453.12			5.46	1.50	458.58	460.08
Clinton				349.65	3.86	64.43	1.50	.00	419.44	419.44
Crawford		6.51	24.38	394.38			18.01	30.89	412.39	443.28
Dallas				315.77		41.68	2.24	.00	359.69	359.69
Davis		.10		294.83				.10	294.83	294.93
Decatur		1.74		310.79				1.74	310.79	312.53
Delaware				330.79		21.09	.46	.00	352.34	352.34
Des Moines		2.56		234.77	6.65	9.02		2.56	250.44	253.00
Dickinson				164.30	20.75	60.89		.00	245.94	245.94
Dubuque	.65	1.63		300.13	4.59	46.63	.30	2.28	351.65	353.93
Emmet				184.83		56.10		.00	240.93	240.93
Fayette				442.61	.25	36.87		.00	479.73	479.73
Floyd				239.87		59.95		.00	299.82	299.82
Franklin				266.93		73.44	2.11	.00	342.48	342.48
Fremont				191.29	101.19	1.12		.00	293.60	293.60
Greene				274.25		1.65	63.65	.00	339.55	339.55
Grundy				242.80	6.50	54.02		.00	303.32	303.32
Guthrie		6.54		346.99	7.21		5.62	6.54	359.82	366.36
Hamilton				276.17		65.29	2.00	.00	343.46	343.46
Hancock				268.90		74.09	2.48	.00	345.47	345.47
Hardin				320.71	.23	39.47	2.53	.00	362.94	362.94
Harrison		19.02		372.89	11.99	26.34		19.02	411.22	430.24
Henry		1.13		244.76	.21	26.19	.12	1.13	271.28	272.41
Howard		1.00		253.07		25.79		1.00	278.86	279.86
Humboldt				197.93	1.00	57.37	1.39		257.69	257.69
Ida		3.65	12.91	221.24			32.63	16.56	253.87	270.43
Iowa				139.23	210.07		5.41	.00	354.71	354.71

SUMMARY TABLE NO. B-1—(Coninued)

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Treated	Gravel or Stone	Asphaltic Surface	Asphaltic Pavement	Portland Cement Pavement			
Jackson		37.23		315.65	1.72	.50		37.23	317.87	355.10
Jasper		1.51		417.57	13.15	37.46		1.51	468.18	469.69
Jefferson		6.99		242.88		7.26	.20	6.99	250.34	257.33
Johnson		4.57	5.68	91.21	214.10	52.55	14.80	10.25	372.66	382.91
Jones		1.53		354.52	.62			1.53	355.14	356.67
Keokuk	.75	17.00		350.06		1.50		17.75	351.56	369.31
Kossuth	1.97	4.96		267.55		284.63	.55	6.93	552.73	559.66
Lee		2.28		243.52	37.43	22.04		2.28	302.99	305.27
Linn		3.11		413.65	10.46	27.83	5.82	3.11	457.76	460.87
Louisa		1.43		199.40		33.04		1.43	232.44	233.87
Lucas		11.22		251.86				11.22	251.86	263.08
Lyon				277.02	23.24	44.65		.00	344.91	344.91
Madison				326.61				.00	326.61	326.61
Mahaska		5.02		353.84	.31		7.31	5.02	361.46	366.48
Marion		7.69		331.80	15.96	17.65		7.69	365.41	373.10
Marshall				284.92		69.74	5.30	.00	359.96	359.96
Mills				186.67	65.28			.00	251.95	251.95
Mitchell				211.34	25.52	43.86		.00	280.72	280.72
Monona	.55	7.82		362.76	8.17		1.44	8.37	372.37	380.74
Monroe		1.61	2.50	240.94				4.11	240.94	245.05
Montgomery		2.15	.08	232.59	22.89			2.23	255.48	257.71
Muscatine		3.67		197.56	28.41	49.36	2.41	3.67	277.74	281.41
O'Brien		6.82		282.72		74.42	.30	6.82	357.44	364.26
Osceola		2.93		144.85	6.71	88.73	5.18	2.93	245.47	248.40
Page		1.16		208.56	141.15			1.16	349.71	350.87
Palo Alto				293.34			42.47	.00	335.81	335.81
Plymouth				336.53		150.09	4.63	.00	491.25	491.25
Pocahontas				282.26	.25	2.25	64.69	.00	349.45	349.45
Polk				264.18	8.30	23.06	40.44	.00	335.98	335.98
Pottawattamie	1.68	4.90		547.16		22.79	2.72	6.58	572.67	579.25
Poweshiek	.46	11.58		320.69	10.87		6.85	12.04	337.81	349.85
Ringgold				299.16	1.67	12.84		.00	313.67	313.67
Sac		2.84		318.07	.21	30.41	3.01	2.84	351.70	354.54
Scott		2.13		248.05	8.16	31.37		2.13	287.58	289.71
Shelby		1.80	99.43	250.09				101.23	250.09	351.32
Sioux		1.42		399.84		90.06	.11	1.42	490.01	491.43
Story				282.29	.50	77.47	1.01	.00	361.27	361.27
Tama		17.78		393.33		32.19		17.78	425.52	443.30
Taylor				291.03	18.20	17.86		.00	327.09	327.09
Union		2.90		217.87	31.82	7.83		2.90	257.52	260.42
Van Buren				267.22		11.79		.00	279.01	279.01
Wapello		.84		261.77	1.23		12.49	.84	275.49	276.33
Warren		3.06		337.75			2.45	3.06	340.20	343.26
Washington		7.28		287.08		26.78	5.46	7.28	319.32	326.60
Wayne		.50		306.32				.50	306.32	306.82
Webster		1.50		298.36	70.86	52.27		1.50	421.49	422.99
Winnebago	.97			225.40		32.23		.97	257.63	258.60
Winneshiek				305.60	6.33	106.59		.00	418.52	418.52
Woodbury		2.02		387.25	.60	79.60	12.20	2.02	479.65	481.67
Worth				199.94		46.42		.00	246.36	246.36
Wright				282.78		51.44	12.22	.00	346.44	346.44
Total	9.84	296.51	144.98	28,433.58	1,289.61	3,316.54	448.67	451.33	33,488.40	33,939.73

SUMMARY TABLE NO. B-2

Detailed Report of Condition of Local Secondary System December 31, 1960 as shown by County Engineers' Annual Reports

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Other local Secondary System
	Unimproved	Graded and Drained	Soil Treated	Gravel or Stone	Asphaltic Surface	Asphaltic Pavement	Portland Cement Pavement			
Adair	5.65	225.00	.13	467.47			.10	230.78	467.57	698.35
Adams	4.00	238.03		225.66			.35	242.03	226.01	468.04
Allamakee	16.63	26.14		461.85	.44			42.77	462.29	505.06
Appanoose	.98	86.62		354.87			2.03	87.60	356.90	444.50
Audubon		76.82	3.37	429.42	1.86			80.19	431.28	511.47
Benton	2.34	149.20		632.35		.15	.11	151.54	632.61	784.15
Black Hawk	.15	5.26		478.16	18.28	1.10		5.41	497.54	502.95
Boone	1.66	10.69		599.52	3.49		.51	12.35	603.52	615.87
Bremer	3.73	8.92		411.88		.70		12.65	412.58	425.23
Buchanan	3.71	200.23		372.14				203.94	372.14	576.08
Buena Vista	15.00	9.30		631.81	.69	1.07		24.30	633.57	657.87
Butler	13.65	23.21		576.45	2.04			35.86	578.49	614.35
Calhoun	9.83	12.52		623.50		.54	1.55	22.35	625.59	647.94
Carroll	4.80	21.31	3.11	588.75	2.64	1.80	1.35	29.22	594.54	623.76
Cass	.51	255.58		326.83	2.79		.40	256.09	330.02	586.11
Cedar	4.72	99.10		497.29			6.68	103.82	503.97	607.79
Cerro Gordo	13.51	30.28		571.98	.91	4.72	11.05	43.79	588.66	632.45
Cherokee	8.20	46.00		602.77				54.20	602.77	656.97
Chickasaw	16.17	12.73		497.22		.50	2.08	28.90	499.80	528.70
Clarke	.90	201.64		223.09	.10			202.54	223.19	425.73
Clay	14.03	16.77		617.94		.55	.21	30.80	618.70	649.50
Clayton	2.50	59.32		537.51	.24			61.82	537.75	599.57
Clinton	2.05	17.37		576.29	4.10	3.15	7.72	19.42	591.26	610.68
Crawford	4.38	348.61	102.28	350.89	.67			455.27	351.56	806.83
Dallas	8.12	8.48		520.16		1.01		16.60	521.17	537.77
Davis	5.37	136.88		366.83	.57			142.25	367.40	509.65
Decatur	3.60	204.41		259.92			3.87	208.01	263.79	471.80
Delaware	2.46	32.62	2.66	505.96				37.74	505.96	543.70
Des Moines	5.61	111.23		261.31	1.93	1.98	.40	116.84	265.62	382.46
Dickinson	30.61	9.95		357.71	3.35	7.36		40.56	368.42	408.98
Dubuque	1.66	13.33		373.27	4.32	.25	13.72	14.99	391.56	406.55
Emmet	12.36	5.80		388.93		.38		18.16	389.31	407.47
Fayette	2.94	14.49		644.52	.13	.23		17.43	644.88	662.31
Floyd	4.55	12.24		542.13		.19	2.91	16.79	545.23	562.02
Franklin	10.24	8.07		639.44		1.08		18.31	640.52	658.83
Fremont	9.23	177.07		283.83	9.44			186.30	293.27	479.57
Greene	5.83	2.00		589.80	4.00	2.65	9.02	7.83	605.47	613.30
Grundy	6.16	19.45		503.60		1.09		25.61	504.69	530.30
Guthrie	6.65	150.09		431.06				156.74	431.06	587.80
Hamilton	6.76	16.29		575.72	.11	1.58		23.05	577.41	600.46
Hancock	13.00	6.84		620.03	.31	1.61	11.53	19.84	633.48	653.32
Hardin	2.34	9.30		606.33	.32	.79	.11	11.64	607.55	619.19
Harrison	7.28	543.26		123.69	.38			550.54	124.07	674.61
Henry		98.45		342.06	1.69	.47	9.24	98.45	353.46	451.91
Howard	4.72	5.31		443.78				10.03	443.78	453.81
Humboldt	3.50	1.91		431.36		1.02		5.41	432.38	437.79
Ida	6.03	94.71	.11	376.14			2.61	100.85	378.75	479.60
Iowa	4.79	140.46	.68	416.02	38.39		2.60	145.93	457.01	602.94

SUMMARY TABLE NO. B-2—(Continued)

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Other local Secondary System
	Unimproved	Graded and Drained	Soil Treated	Gravel or Stone	Asphaltic Surface	Asphaltic Pavement	Portland Cement Pavement			
Jackson	1.18	170.46		290.77	.26			171.64	291.03	462.67
Jasper	7.05	95.71		687.29	3.39		1.15	102.76	691.83	794.59
Jefferson	.42	164.60		335.97			3.02	165.02	338.99	504.01
Johnson	3.03	90.28	6.47	410.26	79.56		7.18	99.78	497.00	596.78
Jones	4.23	67.10		437.66	.21			71.33	437.87	509.20
Keokuk	13.35	156.27		404.14	.34			169.62	404.48	574.10
Kossuth	55.92	21.34		990.47		19.22	1.04	77.26	1,010.73	1,087.99
Lee	15.28	17.71		367.13	4.21	4.92	3.13	32.99	379.39	412.38
Linn	2.91	60.19		662.29	5.31	.31	9.03	63.10	676.94	740.04
Louisa	1.97	59.34		283.96			.56	61.31	284.52	345.83
Lucas	.69	195.83		209.65	.33			196.52	209.98	406.50
Lyon	3.67	6.90		647.84		.80		10.57	648.64	659.21
Madison	8.26	79.87		483.40			.11	88.13	483.51	571.64
Mahaska	13.57	50.63		547.92	.75		3.14	64.20	551.81	616.01
Marion	7.92	93.40		419.10	2.51	.71		101.32	422.32	523.64
Marshall	4.49	33.93		544.10		1.60		38.42	545.70	584.12
Mills	3.37	231.94		174.42	1.98			235.31	176.40	411.71
Mitchell	6.53	24.85		474.17	.47			31.38	474.64	506.02
Monona	24.10	178.68		450.42	.13			202.78	450.55	653.33
Monroe	12.74	45.87	23.26	280.02				81.87	280.02	361.89
Montgomery	2.97	219.11		234.58	1.15			222.08	235.73	457.81
Muscatine	8.87	48.10		289.33	4.03	8.25		56.97	301.61	358.58
O'Brien	1.20	88.08		579.14		2.96	1.00	89.28	583.10	672.38
Osceola	3.75	64.85		410.73	.50	1.61		68.60	412.84	481.44
Page	12.58	305.78		245.29	6.16		.07	318.36	251.52	569.88
Palo Alto	7.02	2.21		599.33			.07	9.23	599.40	608.63
Plymouth	13.60	72.75		855.74		4.12	.32	86.35	860.18	946.53
Pocahontas	7.64	34.55		615.39	.34			42.19	615.73	657.92
Polk	3.57	1.72		529.62	7.31		30.35	5.29	567.28	572.57
Pottawattamie	6.60	185.76		718.65	1.07		3.52	192.36	723.24	915.60
Poweshiek	11.80	160.66		458.33	8.01		7.98	172.46	474.32	646.78
Ringgold	11.62	290.92		262.14	2.79			302.54	264.93	567.47
Sac	2.87	30.77		642.98		.19		33.64	643.17	676.81
Scott	3.87	25.53	1.53	284.70	2.86		.11	30.93	287.67	318.60
Shelby		172.16	419.25	26.81	.46			591.41	27.27	618.68
Sioux	7.14	62.57		816.51		.29	.63	69.71	817.43	887.14
Story	1.97	21.10		571.87		6.24	.61	23.07	578.72	601.79
Tama	5.63	93.06		621.85		.63	.19	98.69	622.67	721.36
Taylor	9.52	185.84		392.61	3.44			195.36	396.05	591.41
Union	1.66	127.30		326.99	3.31			128.96	330.30	459.26
Van Buren	2.50	114.90		344.64				117.40	344.64	462.04
Wapello	2.98	37.61		374.93	1.74		2.43	40.59	379.10	419.69
Warren	12.85	250.35		284.99			.25	263.20	285.24	548.44
Washington	.95	173.14		422.25	.45		2.93	174.09	425.63	599.72
Wayne	1.07	217.38		301.66				218.45	301.66	520.11
Webster	1.58	7.37		716.78	4.15	2.01	.12	8.95	723.06	732.01
Winnebago	12.87	2.42		435.35		.16		15.29	435.51	450.80
Winneshiek	3.06	13.99		606.23				17.05	606.23	623.28
Woodbury	2.63	118.67		683.54		1.83	29.39	121.30	714.76	836.06
Worth	2.46	2.55		403.82		.24		5.01	404.06	409.07
Wright	5.05	.37		602.00		1.99		5.42	603.99	609.41
Total	674.47	8,979.76	562.85	46,019.00	250.41	94.05	198.48	10,217.08	46,561.94	56,779.02

SUMMARY TABLE NO. C

Secondary Road Mileage as shown by County Engineers' Reports and Primary Mileage as of December 31, 1960

County	Primary System	Secondary System			
		Farm–to–Market	Other Local Secondary	Total Mileage Secondary System	Total Mileage All Systems
Adair	79.77	336.23	701.10	1,037.33	1,117.10
Adams	60.04	265.05	469.32	734.37	794.41
Allamakee	102.36	370.79	515.47	886.26	988.62
Appanoose	67.71	315.61	465.58	781.19	848.90
Audubon	43.49	285.90	519.25	805.15	848.64
Benton	126.93	428.82	786.86	1,215.68	1,342.61
Black Hawk	85.05	347.25	504.95	852.20	937.25
Boone	87.06	372.56	615.97	988.53	1,075.59
Bremer	84.24	293.25	429.75	723.00	807.24
Buchanan	78.99	362.74	578.77	941.51	1,020.50
Buena Vista	94.03	356.97	664.35	1,021.32	1,115.35
Butler	80.15	350.58	618.30	968.88	1,049.03
Calhoun	80.35	356.01	649.47	1,005.48	1,085.83
Carroll	82.13	370.93	624.26	995.19	1,077.32
Cass	131.24	339.85	593.00	932.85	1,064.09
Cedar	90.23	354.13	612.17	966.30	1,056.53
Cerro Gordo	66.52	362.14	652.72	1,014.86	1,081.38
Cherokee	83.73	337.32	660.96	998.28	1,082.01
Chickasaw	75.31	311.30	537.93	849.23	924.54
Clarke	57.29	238.36	431.83	670.19	727.48
Clay	72.66	329.76	659.77	989.53	1,062.19
Clayton	114.48	461.13	636.56	1,097.69	1,212.17
Clinton	107.11	420.44	616.35	1,036.79	1,143.90
Crawford	97.11	443.58	816.41	1,259.99	1,357.10
Dallas	128.65	361.00	544.31	905.31	1,033.96
Davis	59.34	294.93	516.91	811.84	871.18
Decatur	63.12	313.33	492.55	805.88	869.00
Delaware	90.43	353.19	548.68	901.87	992.30
Des Moines	58.65	253.00	387.54	640.54	699.19
Dickinson	60.47	245.94	417.50	663.44	723.91
Dubuque	123.54	353.93	420.08	774.01	897.55
Emmet	56.40	240.93	410.09	651.02	707.42
Fayette	141.87	480.23	672.16	1,152.39	1,294.26
Floyd	68.44	299.82	562.84	862.66	931.10
Franklin	62.12	342.48	665.58	1,008.06	1,070.18
Fremont	103.22	293.60	482.96	776.56	879.78
Greene	75.83	339.74	618.66	958.40	1,034.23
Grundy	69.95	303.32	530.30	833.62	903.57
Guthrie	112.90	368.77	601.33	970.10	1,083.00
Hamilton	96.31	343.46	602.47	945.93	1,042.24
Hancock	78.40	345.87	658.04	1,003.91	1,082.31
Hardin	81.36	362.94	621.94	984.88	1,066.24
Harrison	109.69	432.68	680.76	1,113.44	1,223.13
Henry	68.79	272.41	453.71	726.12	794.91
Howard	62.16	279.86	455.31	735.17	797.33
Humboldt	73.42	257.69	438.91	696.60	770.02
Ida	63.14	270.68	493.43	764.11	827.25
Iowa	84.62	354.71	613.73	968.44	1,053.06

SUMMARY TABLE NO. C-(Continued)

County	Primary System	Secondary System			
		Farm–to–Market	Other Local Secondary	Total Mileage Secondary System	Total Mileage All Systems
Jackson	129.51	355.85	469.68	825.53	955.04
Jasper	118.17	469.69	798.12	1,267.81	1,385.98
Jefferson	50.95	257.33	508.19	765.52	816.47
Johnson	93.64	382.91	598.43	981.34	1,074.98
Jones	100.41	356.67	512.92	869.59	970.00
Keokuk	118.61	370.82	589.44	960.26	1,078.87
Kossuth	135.90	559.89	1,094.54	1,654.43	1,790.33
Lee	122.87	305.27	426.10	731.37	854.24
Linn	115.40	462.11	747.60	1,209.71	1,325.11
Louisa	59.90	233.87	346.38	580.25	640.15
Lucas	62.83	263.08	415.24	678.32	741.15
Lyon	80.65	344.91	664.97	1,009.88	1,090.53
Madison	68.45	326.61	593.83	920.44	988.89
Mahaska	85.67	367.91	624.72	992.63	1,078.30
Marion	98.39	377.96	534.98	912.94	1,011.33
Marshall	96.86	363.96	585.79	949.75	1,046.61
Mills	75.21	251.95	417.46	669.41	744.62
Mitchell	71.66	280.72	507.00	787.72	859.38
Monona	107.74	381.72	662.59	1,044.31	1,152.05
Monroe	56.31	245.05	397.35	642.40	698.71
Montgomery	62.03	257.71	459.32	717.03	779.06
Muscatine	99.77	284.04	360.78	644.82	744.59
O'Brien	78.46	364.26	672.38	1,036.64	1,115.10
Osceola	61.15	248.40	483.36	731.76	792.91
Page	98.24	350.87	578.15	929.02	1,027.26
Palo Alto	59.78	335.81	610.79	946.60	1,006.38
Plymouth	128.14	491.25	948.65	1,439.90	1,568.04
Pocahontas	93.90	350.45	658.92	1,009.37	1,103.27
Polk	150.74	337.53	575.07	912.60	1,063.34
Pottawattamie	185.77	580.25	924.65	1,504.90	1,690.67
Poweshiek	100.14	350.85	648.66	999.51	1,099.65
Ringgold	70.97	313.67	596.79	910.46	981.43
Sac	93.09	354.94	677.44	1,032.38	1,125.47
Scott	90.89	289.71	318.60	608.31	699.20
Shelby	80.50	351.37	625.81	977.18	1,057.68
Sioux	114.47	492.28	893.27	1,385.55	1,500.02
Story	87.01	361.27	603.29	964.56	1,051.57
Tama	105.98	448.87	731.44	1,180.31	1,286.29
Taylor	86.12	327.09	598.80	925.89	1,012.01
Union	54.43	260.42	471.09	731.51	785.94
Van Buren	77.11	279.01	483.93	762.94	840.05
Wapello	58.28	276.33	430.20	706.53	764.81
Warren	119.70	343.26	563.31	906.57	1,026.27
Washington	108.07	327.61	624.80	952.41	1,060.48
Wayne	59.32	306.82	530.40	837.22	896.54
Webster	122.47	422.99	737.49	1,160.48	1,282.95
Winnebago	51.83	258.60	452.49	711.09	762.92
Winneshiek	93.67	418.90	636.86	1,055.76	1,149.43
Woodbury	174.56	482.82	836.15	1,318.97	1,493.53
Worth	67.79	247.36	415.16	662.52	730.31
Wright	72.86	346.44	610.91	957.35	1,030.21
Total	8,797.17	33,994.67	57,505.18	91,499.85	100,297.02

SUMMARY TABLE NO. D

Mileage of Rural Highways in Iowa — December 31, 1960 Classified by Number of miles not Surfaced, number of miles surfaced giving the percentage for each system and totals of all rurals systems.

County	Farm–to–Market (1)						Local Secondary System (2)						Total Secondary System (3)					
	Not Surfaced		Surfaced		Total		Not Surfaced		Surfaced		Total		Not Surfaced		Surfaced		Total	
	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%
Adair	2.50	.74	333.73	99.26	336.23	100.00	233.53	33.31	467.57	66.69	701.10	100.00	236.03	22.75	801.30	77.25	1,037.33	100.00
Adams	5.34	2.01	259.71	97.99	265.05	100.00	243.31	51.84	226.01	48.16	469.32	100.00	248.65	33.86	485.72	66.14	734.37	100.00
Allamakee	2.33	.63	368.46	99.37	370.79	100.00	53.18	10.32	462.29	89.68	515.47	100.00	55.51	6.26	830.75	93.74	886.26	100.00
Appanoose	5.27	1.67	310.34	98.33	315.61	100.00	108.68	23.34	356.90	76.66	465.58	100.00	113.95	14.59	667.24	85.41	781.19	100.00
Audubon	5.04	1.76	280.86	98.24	285.90	100.00	87.97	16.94	431.28	83.06	519.25	100.00	93.01	11.55	712.14	88.45	805.15	100.00
Benton	8.52	1.99	420.30	98.01	428.82	100.00	154.25	19.60	632.61	80.40	786.86	100.00	162.77	13.39	1,052.91	86.61	1,215.68	100.00
Black Hawk	.00	.00	347.25	100.00	347.25	100.00	7.41	1.47	497.54	98.53	504.95	100.00	7.41	.87	844.79	99.13	852.20	100.00
Boone	.00	.00	372.56	100.00	372.56	100.00	12.45	2.02	603.52	97.98	615.97	100.00	12.45	1.26	976.08	98.74	988.53	100.00
Bremer	1.60	.55	291.65	99.45	293.25	100.00	17.17	4.00	412.58	96.00	429.75	100.00	18.77	2.60	704.23	97.40	723.00	100.00
Buchanan	24.06	6.63	338.68	93.37	362.74	100.00	206.63	35.70	372.14	64.30	578.77	100.00	230.69	24.50	710.82	75.50	941.51	100.00
Buena Vista	2.68	.75	354.29	99.25	356.97	100.00	30.78	4.63	633.57	95.37	664.35	100.00	33.46	3.28	987.86	96.72	1,021.32	100.00
Butler	0.75	.21	349.83	99.79	350.58	100.00	39.81	6.44	578.49	93.56	618.30	100.00	40.56	4.19	928.32	95.81	968.88	100.00
Calhoun	1.01	.28	355.00	99.72	356.01	100.00	23.88	3.68	625.59	96.32	649.47	100.00	24.89	2.48	980.59	97.52	1,005.48	100.00
Carroll	.00	.00	370.93	100.00	370.93	100.00	29.72	4.76	594.54	95.24	624.26	100.00	29.72	2.99	965.47	97.01	995.19	100.00
Cass	4.77	1.40	335.08	98.60	339.85	100.00	262.98	44.35	330.02	55.65	593.00	100.00	267.75	28.70	665.10	71.30	932.85	100.00
Cedar	3.43	.97	350.70	99.03	354.13	100.00	108.20	17.67	503.97	82.33	612.17	100.00	111.63	11.55	854.67	88.45	966.30	100.00
Cerro Gordo	.00	.00	362.14	100.00	362.14	100.00	64.06	9.81	588.66	90.19	652.72	100.00	64.06	6.31	950.80	93.69	1,014.86	100.00
Cherokee	.00	.00	337.32	100.00	337.32	100.00	58.19	8.80	602.77	91.20	660.96	100.00	58.19	5.83	940.09	94.17	998.28	100.00
Chickasaw	4.71	1.51	306.59	98.49	311.30	100.00	38.13	7.09	499.80	92.91	537.93	100.00	42.84	5.04	806.39	94.96	849.23	100.00
Clarke	0.48	.20	237.88	99.80	238.36	100.00	208.64	48.32	223.19	51.68	431.83	100.00	209.12	31.20	461.07	68.80	670.19	100.00
Clay	1.05	.32	328.71	99.68	329.76	100.00	41.07	6.22	618.70	93.78	659.77	100.00	42.12	4.26	947.41	95.74	989.53	100.00
Clayton	2.55	.55	458.58	99.45	461.13	100.00	98.81	15.52	537.75	84.48	636.56	100.00	101.36	9.23	996.33	90.77	1,097.69	100.00
Clinton	1.00	.24	419.44	99.76	420.44	100.00	25.09	4.07	591.26	95.93	616.35	100.00	26.09	2.52	1,010.70	97.48	1,036.79	100.00
Crawford	31.19	7.03	412.39	92.97	443.58	100.00	464.85	56.94	351.56	43.06	816.41	100.00	496.04	39.37	763.95	60.63	1,259.99	100.00
Dallas	1.31	.36	359.69	99.64	361.00	100.00	23.14	4.25	521.17	95.75	544.31	100.00	24.45	2.70	880.86	97.30	905.31	100.00
Davis	.10	.03	294.83	99.97	294.93	100.00	149.51	28.92	367.40	71.08	516.91	100.00	149.61	18.43	662.23	81.57	811.84	100.00
Decatur	2.54	.81	310.79	99.19	313.33	100.00	228.76	46.44	263.79	53.56	492.55	100.00	231.30	28.70	574.58	71.30	805.88	100.00
Delaware	.85	.24	352.34	99.76	353.19	100.00	42.72	7.79	505.96	92.21	548.68	100.00	43.57	4.83	858.30	95.17	901.87	100.00
Des Moines	2.56	1.01	250.44	98.99	253.00	100.00	121.92	31.46	265.62	68.54	387.54	100.00	124.48	19.43	516.06	80.57	640.54	100.00
Dickinson	.00	.00	245.94	100.00	245.94	100.00	49.08	11.76	368.42	88.24	417.50	100.00	49.08	7.40	614.36	92.60	663.44	100.00
Dubuque	2.28	.64	351.65	99.36	353.93	100.00	28.52	6.79	391.56	93.21	420.08	100.00	30.80	3.98	743.21	96.02	774.01	100.00
Emmet	.00	.00	240.93	100.00	240.93	100.00	20.78	5.07	389.31	94.93	410.09	100.00	20.78	3.19	630.24	96.81	651.02	100.00
Fayette	.50	.10	479.73	99.90	480.23	100.00	27.28	4.06	644.88	95.94	672.16	100.00	27.78	2.41	1,124.61	97.59	1,152.39	100.00
Floyd	.00	.00	299.82	100.00	299.82	100.00	17.61	3.13	545.23	96.87	562.84	100.00	17.61	2.04	845.05	97.96	862.66	100.00
Franklin	.00	.00	342.48	100.00	342.48	100.00	25.06	3.77	640.52	96.23	665.58	100.00	25.06	2.49	983.00	97.51	1,008.06	100.00
Fremont	.00	.00	293.60	100.00	293.60	100.00	189.69	39.28	293.27	60.72	482.96	100.00	189.69	4.43	586.87	75.57	776.56	100.00
Greene	0.19	0.06	339.55	99.94	339.74	100.00	13.19	2.13	605.47	97.87	618.66	100.00	13.38	1.40	945.02	98.60	958.40	100.00
Grundy	.00	.00	303.32	100.00	303.32	100.00	25.61	4.83	504.69	95.17	530.30	100.00	25.61	3.07	808.01	96.93	833.62	100.00
Guthrie	8.95	2.43	359.82	97.57	368.77	100.00	170.27	28.32	431.06	71.68	601.33	100.00	179.22	18.47	790.88	81.53	970.10	100.00
Hamilton	.00	.00	343.46	100.00	343.46	100.00	25.06	4.16	577.41	95.84	602.47	100.00	25.06	2.65	920.87	97.35	945.93	100.00
Hancock	.40	.12	345.47	99.88	345.87	100.00	24.56	3.73	633.48	96.27	658.04	100.00	24.96	2.49	978.95	97.51	1,003.91	100.00
Hardin	.00	.00	362.94	100.00	362.94	100.00	14.39	2.31	607.55	97.69	621.94	100.00	14.39	1.46	970.49	98.54	984.88	100.00
Harrison	21.46	4.96	411.22	95.04	432.68	100.00	556.69	81.77	124.07	18.23	680.76	100.00	578.15	51.92	535.29	48.08	1,113.44	100.00
Henry	1.13	.41	271.28	99.59	272.41	100.00	100.25	22.10	353.46	77.90	453.71	100.00	101.38	13.96	624.74	86.04	726.12	100.00
Howard	1.00	.36	278.86	99.64	279.86	100.00	11.53	2.53	443.78	97.47	455.31	100.00	12.53	1.70	722.64	98.30	735.17	100.00
Humboldt	.00	.00	257.69	100.00	257.69	100.00	6.53	1.49	432.38	98.51	438.91	100.00	6.53	.94	690.07	99.06	696.60	100.00
Ida	16.81	6.21	253.87	93.79	270.68	100.00	114.68	23.24	378.75	76.76	493.43	100.00	131.49	17.21	632.62	82.79	764.11	100.00
Iowa	.00	.00	354.71	100.00	354.71	100.00	156.72	25.54	457.01	74.46	613.73	100.00	156.72	16.18	811.72	83.82	968.44	100.00

SUMMARY TABLE NO. D—(Continued)

County	Farm-to-Market (1)						Local Secondary System (2)						Total Secondary System (3)					
	Not Surfaced		Surfaced		Total		Not Surfaced		Surfaced		Total		Not Surfaced		Surfaced		Total	
	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%
Jackson	37.98	10.67	317.87	89.33	355.85	100.00	178.65	38.04	291.03	61.96	469.68	100.00	216.63	26.24	608.90	73.76	825.53	100.00
Jasper	1.51	.32	468.18	99.68	469.69	100.00	106.29	13.32	691.83	86.68	798.12	100.00	107.80	8.50	1,160.01	91.50	1,267.81	100.00
Jefferson	6.99	2.72	250.34	97.28	257.33	100.00	169.20	33.29	338.99	66.71	508.19	100.00	176.19	23.02	589.33	76.98	765.52	100.00
Johnson	10.25	2.68	372.66	97.32	382.91	100.00	101.43	16.95	497.00	83.05	598.43	100.00	111.68	11.38	869.66	88.62	981.34	100.00
Jones	1.53	.43	355.14	99.57	356.67	100.00	75.05	14.63	437.87	85.37	512.92	100.00	76.58	8.81	793.01	91.19	869.59	100.00
Keokuk	19.26	5.19	351.56	94.81	370.82	100.00	184.96	31.38	404.48	68.62	589.44	100.00	204.22	21.27	756.04	78.73	960.26	100.00
Kossuth	7.16	1.28	552.73	98.72	559.89	100.00	83.81	7.66	1,010.73	92.34	1,094.54	100.00	90.97	5.50	1,563.46	94.50	1,654.43	100.00
Lee	2.28	.75	302.99	99.25	305.27	100.00	46.71	10.96	379.39	89.04	426.10	100.00	48.99	6.70	682.38	93.30	731.37	100.00
Linn	4.35	.94	457.76	99.06	462.11	100.00	70.66	9.45	676.94	90.55	747.60	100.00	75.01	6.20	1,134.70	93.80	1,209.71	100.00
Louisa	1.43	.61	232.44	99.39	233.87	100.00	61.86	17.86	284.52	82.14	346.38	100.00	63.29	10.91	516.96	89.09	580.25	100.00
Lucas	11.22	4.26	251.86	95.74	263.08	100.00	205.26	49.43	209.98	50.57	415.24	100.00	216.48	31.91	461.84	68.09	678.32	100.00
Lyon	.00	.00	344.91	100.00	344.91	100.00	16.33	2.46	648.64	97.54	664.97	100.00	16.33	1.62	993.55	98.38	1,009.88	100.00
Madison	.00	.00	326.61	100.00	326.61	100.00	110.32	18.58	483.51	81.42	593.83	100.00	110.32	11.99	810.12	88.01	920.44	100.00
Mahaska	6.45	1.75	361.46	98.25	367.91	100.00	72.91	11.67	551.81	88.33	624.72	100.00	79.36	7.99	913.27	92.01	992.63	100.00
Marion	12.55	3.32	365.41	96.68	377.96	100.00	112.66	21.06	422.32	78.94	534.98	100.00	125.21	13.72	787.73	86.28	912.94	100.00
Marshall	4.00	1.10	359.96	98.90	363.96	100.00	40.09	6.84	545.70	93.16	585.79	100.00	44.09	4.64	905.66	95.36	949.75	100.00
Mills	.00	.00	251.95	100.00	251.95	100.00	241.06	57.74	176.40	42.26	417.46	100.00	241.06	36.01	428.35	63.99	669.41	100.00
Mitchell	.00	.00	280.72	100.00	280.72	100.00	32.36	6.38	474.64	93.62	507.00	100.00	32.36	4.11	755.36	95.89	787.72	100.00
Monona	9.35	2.45	372.37	97.55	381.72	100.00	212.04	32.00	450.55	68.00	662.59	100.00	221.39	21.20	822.92	78.80	1,044.31	100.00
Monroe	4.11	1.68	240.94	98.32	245.05	100.00	117.33	29.53	280.02	70.47	397.35	100.00	121.44	18.90	520.96	81.10	642.40	100.00
Montgomery	2.23	.87	255.48	99.13	257.71	100.00	223.59	48.68	235.73	51.32	459.32	100.00	225.82	31.49	491.21	68.51	717.03	100.00
Muscatine	6.30	2.22	277.74	97.78	284.04	100.00	59.17	16.40	301.61	83.60	360.78	100.00	65.47	10.15	579.35	89.85	644.82	100.00
O'Brien	6.82	1.87	357.44	98.13	364.26	100.00	89.28	13.28	583.10	86.72	672.38	100.00	96.10	9.27	940.54	90.73	1,036.64	100.00
Osceola	2.93	1.18	245.47	98.82	248.40	100.00	70.52	14.59	412.84	85.41	483.36	100.00	73.45	10.04	658.31	89.96	731.76	100.00
Page	1.16	.33	349.71	99.67	350.87	100.00	326.63	56.50	251.52	43.50	578.15	100.00	327.79	35.28	601.23	64.72	929.02	100.00
Palo Alto	.00	.00	335.81	100.00	335.81	100.00	11.39	1.86	599.40	98.14	610.79	100.00	11.39	1.20	935.21	98.80	946.60	100.00
Plymouth	.00	.00	491.25	100.00	491.25	100.00	88.47	9.33	860.18	90.67	948.65	100.00	88.47	6.14	1,351.43	93.86	1,439.90	100.00
Pocahontas	1.00	.29	349.45	99.71	350.45	100.00	43.19	6.55	615.73	93.45	658.92	100.00	44.19	4.38	965.18	95.62	1,009.37	100.00
Polk	1.55	.45	335.98	99.54	337.53	100.00	7.79	1.35	567.28	98.65	575.07	100.00	9.34	1.02	903.26	98.98	912.60	100.00
Pottawattamie	7.58	1.31	572.67	98.69	580.25	100.00	201.41	21.78	723.24	78.22	924.65	100.00	208.99	13.89	1,295.91	86.11	1,504.90	100.00
Poweshiek	13.04	3.72	337.81	96.28	350.85	100.00	174.34	26.88	474.32	73.12	648.66	100.00	187.38	18.75	812.13	81.25	999.51	100.00
Ringgold	.00	.00	313.67	100.00	313.67	100.00	331.86	55.61	264.93	44.39	596.79	100.00	331.86	36.45	578.60	63.55	910.46	100.00
Sac	3.24	.91	351.70	99.09	354.94	100.00	34.27	5.06	643.17	94.94	677.44	100.00	37.51	3.63	994.87	96.37	1,032.38	100.00
Scott	2.13	.74	287.58	99.26	289.71	100.00	30.93	9.71	287.67	90.29	318.60	100.00	33.06	5.43	575.25	94.57	608.31	100.00
Shelby	101.28	28.82	250.09	71.18	351.37	100.00	598.54	5.64	27.27	4.36	625.81	100.00	699.82	71.62	277.36	28.38	977.18	100.00
Sioux	2.27	.56	490.01	99.54	492.28	100.00	75.84	8.49	817.43	91.51	893.27	100.00	78.11	5.64	1,307.44	94.36	1,385.55	100.00
Story	.00	.00	361.27	100.00	361.27	100.00	24.57	4.07	578.72	95.93	603.29	100.00	24.57	2.55	939.99	97.45	964.56	100.00
Tama	23.35	5.20	425.52	94.80	448.87	100.00	108.77	14.87	622.67	85.13	731.44	100.00	132.12	11.19	1,048.19	88.81	1,180.31	100.00
Taylor	.00	.00	327.09	100.00	327.09	100.00	202.75	33.86	396.05	66.14	598.80	100.00	202.75	21.90	723.14	78.10	925.89	100.00
Union	2.90	1.11	257.52	98.89	260.42	100.00	140.79	29.89	330.30	70.11	471.09	100.00	143.69	19.64	587.82	80.36	731.51	100.00
Van Buren	.00	.00	279.01	100.00	279.01	100.00	139.29	28.78	344.64	71.22	483.93	100.00	139.29	18.26	623.65	81.74	762.94	100.00
Wapello	0.84	.30	275.49	99.70	276.33	100.00	51.10	11.88	379.10	88.12	430.20	100.00	51.94	7.35	654.59	92.65	706.53	100.00
Warren	3.06	.89	340.20	99.11	343.26	100.00	278.07	49.36	285.24	50.64	563.31	100.00	281.13	31.01	625.44	68.99	906.57	100.00
Washington	8.29	2.53	319.32	97.47	327.61	100.00	199.17	31.88	425.63	68.12	624.80	100.00	207.46	21.78	744.95	78.22	952.41	100.00
Wayne	.50	.16	306.32	99.84	306.82	100.00	228.74	43.13	301.66	56.87	530.40	100.00	229.24	27.38	607.98	72.62	837.22	100.00
Webster	1.50	.35	421.49	99.65	422.99	100.00	14.43	1.96	723.06	98.04	737.49	100.00	15.93	1.37	1,144.55	98.63	1,160.48	100.00
Winnebago	.97	.38	257.63	99.62	258.60	100.00	16.98	3.75	435.51	96.25	452.49	100.00	17.95	2.52	693.14	97.48	711.09	100.00
Winneshiek	.38	.09	418.52	99.91	418.90	100.00	30.63	4.81	606.23	95.19	636.86	100.00	31.01	2.94	1,024.75	97.06	1,055.76	100.00
Woodbury	3.17	.66	479.65	99.34	482.82	100.00	121.39	14.52	714.76	85.48	836.15	100.00	124.56	9.42	1,194.41	90.58	1,318.97	100.00
Worth	1.00	.40	246.36	99.60	247.36	100.00	11.10	2.67	404.06	97.33	415.16	100.00	12.10	1.83	650.42	98.17	662.52	100.00
Wright	.00	.00	346.44	100.00	346.44	100.00	6.92	1.13	603.99	98.87	610.91	100.00	6.92	.72	950.43	99.28	957.35	100.00
Total	506.27	1.49	33,488.40	98.51	33,994.67	100.00	10,943.24	19.03	46,561.94	80.97	57,505.18	100.00	11,449.51	12.51	80,050.34	87.49	91,499.85	100.00

SUMMARY TABLE NO. D

Mileage of Rural Highways in Iowa — December 31, 1960 Classified by Number of miles not Surfaced, number of miles surfacd giving the percentage for each system and totals of all rurals systems.

County	Primary Road System (4)						Total All Rural System (5) = (3) + (4)					
	Not Surfaced		Surfaced		Total		Not Surfaced		Surfaced		Total	
	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%
Adair	0	0	79.77	100.00	79.77	100.00	236.03	21.13	881.07	78.87	1,117.10	100.00
Adams	0	0	60.04	100.00	60.04	100.00	248.65	31.30	545.76	68.70	794.41	100.00
Allamakee	0	0	102.36	100.00	102.36	100.00	55.51	5.61	933.11	94.39	988.62	100.00
Appanoose	0	0	67.71	100.00	67.71	100.00	113.95	13.42	734.95	86.58	848.90	100.00
Audubon	0	0	43.49	100.00	43.49	100.00	93.01	10.96	755.63	89.04	848.64	100.00
Benton	0	0	126.93	100.00	126.93	100.00	162.77	12.12	1,179.84	87.88	1,342.61	100.00
Black Hawk	0	0	85.05	100.00	85.05	100.00	7.41	.79	929.84	99.21	937.25	100.00
Boone	0	0	87.06	100.00	87.06	100.00	12.45	1.16	1,063.14	98.84	1,075.59	100.00
Bremer	0	0	84.24	100.00	84.24	100.00	18.77	2.33	788.47	97.67	807.24	100.00
Buchanan	0	0	78.99	100.00	78.99	100.00	230.69	22.61	789.81	77.39	1,020.50	100.00
Buena Vista	0	0	94.03	100.00	94.03	100.00	33.46	3.00	1,081.89	97.00	1,115.35	100.00
Butler	0	0	80.15	100.00	80.15	100.00	40.56	3.87	1,008.47	96.13	1,049.03	100.00
Calhoun	0	0	80.35	100.00	80.35	100.00	24.89	2.29	1,060.94	97.71	1,085.83	100.00
Carroll	0	0	82.13	100.00	82.13	100.00	29.72	2.76	1,047.60	97.24	1,077.32	100.00
Cass	0	0	131.24	100.00	131.24	100.00	267.75	25.16	796.34	74.84	1,064.09	100.00
Cedar	0	0	90.23	100.00	90.23	100.00	111.63	10.57	944.90	89.43	1,056.53	100.00
Cerro Gordo	0	0	66.52	100.00	66.52	100.00	64.06	5.92	1,017.32	94.08	1,081.38	100.00
Cherokee	0	0	83.73	100.00	83.73	100.00	58.19	5.38	1,023.82	94.62	1,082.01	100.00
Chickasaw	0	0	75.31	100.00	75.31	100.00	42.84	4.63	881.70	95.37	924.54	100.00
Clarke	0	0	57.29	100.00	57.29	100.00	209.12	28.75	518.36	71.25	727.48	100.00
Clay	0	0	72.66	100.00	72.66	100.00	42.12	3.97	1,020.07	96.03	1,062.19	100.00
Clayton	0	0	114.48	100.00	114.48	100.00	101.36	8.36	1,110.81	91.64	1,212.17	100.00
Clinton	0	0	107.11	100.00	107.11	100.00	26.09	2.28	1,117.81	97.72	1,143.90	100.00
Crawford	0	0	97.11	100.00	97.11	100.00	496.04	36.55	861.06	63.45	1,357.10	100.00
Dallas	0	0	128.65	100.00	128.65	100.00	24.45	2.36	1,009.51	97.64	1,033.96	100.00
Davis	0	0	59.34	100.00	59.34	100.00	149.61	17.17	721.57	82.83	871.18	100.00
Decatur	0	0	63.12	100.00	63.12	100.00	231.30	26.62	637.70	73.38	869.00	100.00
Delaware	0	0	90.43	100.00	90.43	100.00	43.57	4.39	948.73	95.61	992.30	100.00
Des Moines	0	0	58.65	100.00	58.65	100.00	124.48	17.80	574.71	82.20	699 19	100.00
Dickinson	0	0	60.47	100.00	60.47	100.00	49.08	6.78	674.83	93.22	723.91	100.00
Dubuque	0	0	123.54	100.00	123.54	100.00	30.80	3.43	866.75	96.57	897.55	100.00
Emmet	0	0	56.40	100.00	56.40	100.00	20.78	2.94	686.64	97.06	707.42	100.00
Fayette	0	0	141.87	100.00	141.87	100.00	27.78	2.15	1,266.48	97.85	1,294.26	100.00
Floyd	0	0	68.44	100.00	68.44	100.00	17.61	1.89	913.49	98.11	931.10	100.00
Franklin	0	0	62.12	100.00	62.12	100.00	25.06	2.34	1,045.12	97.66	1,070.18	100.00
Fremont	0	0	103.22	100.00	103.22	100.00	189.69	21.56	690.09	78.44	879.78	100.00
Greene	0	0	75.83	100.00	75.83	100.00	13.38	1.29	1,020.85	98.71	1,034.23	100.00
Grundy	0	0	69.95	100.00	69.95	100.00	25.61	2.83	877.96	97.17	903.57	100.00
Guthrie	0	0	112.90	100.00	112.90	100.00	179.22	16.55	903.78	83.45	1,083.00	100.00
Hamilton	0	0	96.31	100.00	96.31	100.00	25.06	2.40	1,017.18	97.60	1,042.24	100.00
Hancock	0	0	78.40	100.00	78.40	100.00	24.96	2.31	1,057.35	97.69	1,082.31	100.00
Hardin	0	0	81.36	100.00	81.36	100.00	14.39	1.35	1,051.85	98.65	1,066.24	100.00
Harrison	0	0	109.69	100.00	109.69	100.00	578.15	47.27	644.98	52.73	1,223.13	100.00
Henry	0	0	68.79	100.00	68.79	100.00	101.38	12.75	693.53	87.25	794.91	100.00
Howard	0	0	62.16	100.00	62.16	100.00	12.53	1.57	784.80	98.43	797.33	100.00
Humboldt	0	0	73.42	100.00	73.42	100.00	6.53	.85	763.49	99.15	770.02	100.00
Ida	0	0	63.14	100.00	63.14	100.00	131.49	15.89	695.76	84.11	827.25	100.00
Iowa	0	0	84.62	100.00	84.62	100.00	156.72	14.88	896.34	85.12	1,053.06	100.00

SUMMARY TABLE NO. D—(Continued)

County	Primary Road System (4)						Total All Rural System (5) = (3) + (4)					
	Not Surfaced		Surfaced		Total		Not Surfaced		Surfaced		Total	
	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%
Jackson	0	0	129.51	100.00	129.51	100.00	216.63	22.68	738.41	77.32	955.04	100.00
Jasper	0	0	118.17	100.00	118.17	100.00	107.80	7.78	1,278.18	92.22	1,385.98	100.00
Jefferson	0	0	50.95	100.00	50.95	100.00	176.19	21.58	640.28	78.42	816.47	100.00
Johnson	0	0	93.64	100.00	93.64	100.00	111.68	10.39	963.30	89.61	1,074.98	100.00
Jones	0	0	100.41	100.00	100.41	100.00	76.58	7.89	893.42	92.11	970.00	100.00
Keokuk	0	0	118.61	100.00	118.61	100.00	204.22	18.93	874.65	81.07	1,078.87	100.00
Kossuth	0	0	135.90	100.00	135.90	100.00	90.97	5.08	1,699.36	94.92	1,790.33	100.00
Lee	0	0	122.87	100.00	122.87	100.00	48.99	5.73	805.25	94.27	854.24	100.00
Linn	0	0	115.40	100.00	115.40	100.00	75.01	5.66	1,250.10	94.34	1,325.11	100.00
Louisa	0	0	59.90	100.00	59.90	100.00	63.29	9.89	576.86	90.11	640.15	100.00
Lucas	0	0	62.83	100.00	62.83	100.00	216.48	29.21	524.67	70.79	741.15	100.00
Lyon	0	0	80.65	100.00	80.65	100.00	16.33	1.50	1,074.20	98.50	1,090.53	100.00
Madison	0	0	68.45	100.00	68.45	100.00	110.32	11.16	878.57	88.84	988.89	100.00
Mahaska	0	0	85.67	100.00	85.67	100.00	79.36	7.36	998.94	92.64	1,078.30	100.00
Marion	0	0	98.39	100.00	98.39	100.00	125.21	12.38	886.12	87.62	1,011.33	100.00
Marshall	0	0	96.86	100.00	96.86	100.00	44.09	4.21	1,002.52	95.79	1,046.61	100.00
Mills	0	0	75.21	100.00	75.21	100.00	241.06	32.37	503.56	67.63	744.62	100.00
Mitchell	0	0	71.66	100.00	71.66	100.00	32.36	3.77	827.02	96.23	859.38	100.00
Monona	0	0	107.74	100.00	107.74	100.00	221.39	19.22	930.66	80.78	1,152.05	100.00
Monroe	0	0	56.31	100.00	56.31	100.00	121.44	17.38	577.27	82.62	698.71	100.00
Montgomery	0	0	62.03	100.00	62.03	100.00	225.82	28.99	553.24	71.01	779.06	100.00
Muscatine	0	0	99.77	100.00	99.77	100.00	65.47	8.79	679.12	91.21	744.59	100.00
O'Brien	0	0	78.46	100.00	78.46	100.00	96.10	8.62	1,019.00	91.38	1,115.10	100.00
Osceola	0	0	61.15	100.00	61.15	100.00	73.45	9.26	719.46	90.74	792.91	100.00
Page	0	0	98.24	100.00	98.24	100.00	327.79	31.91	699.47	68.09	1,027.26	100.00
Palo Alto	0	0	59.78	100.00	59.78	100.00	11.39	1.13	994.99	98.87	1,006.38	100.00
Plymouth	0	0	128.14	100.00	128.14	100.00	88.47	5.64	1,479.57	94.36	1,568.04	100.00
Pocahontas	0	0	93.90	100.00	93.90	100.00	44.19	4.01	1,059.08	95.99	1,103.27	100.00
Polk	0	0	150.74	100.00	150.74	100.00	9.34	.88	1,054.00	99.12	1,063.34	100.00
Pottawattamie	0	0	185.77	100.00	185.77	100.00	208.99	12.36	1,481.68	87.64	1,690.67	100.00
Poweshiek	0	0	100.14	100.00	100.14	100.00	187.38	17.04	912.27	82.96	1,099.65	100.00
Ringgold	0	0	70.97	100.00	70.97	100.00	331.86	33.81	649.57	66.19	981.43	100.00
Sac	0	0	93.09	100.00	93.09	100.00	37.51	3.33	1,087.96	96.67	1,125.47	100.00
Scott	0	0	90.89	100.00	90.89	100.00	33.06	4.73	666.14	95.27	699.20	100.00
Shelby	0	0	80.50	100.00	80.50	100.00	699.82	66.17	357.86	33.83	1,057.68	100.00
Sioux	0	0	114.47	100.00	114.47	100.00	78.11	5.21	1,421.91	94.79	1,500.02	100.00
Story	0	0	87.01	100.00	87.01	100.00	24.57	2.34	1,027.00	97.66	1,051.57	100.00
Tama	0	0	105.98	100.00	105.98	100.00	132.12	10.27	1,154.17	89.73	1,286.29	100.00
Taylor	0	0	86.12	100.00	86.12	100.00	202.75	20.03	809.26	79.97	1,012.01	100.00
Union	0	0	54.43	100.00	54.43	100.00	143.69	18.28	642.25	81.72	785.94	100.00
Van Buren	0	0	77.11	100.00	77.11	100.00	139.29	16.58	700.76	83.42	840.05	100.00
Wapello	0	0	58.28	100.00	58.28	100.00	51.94	6.79	712.87	93.21	764.81	100.00
Warren	0	0	119.70	100.00	119.70	100.00	281.13	27.39	745.14	72.61	1,026.27	100.00
Washington	0	0	108.07	100.00	108.07	100.00	207.46	19.56	853.02	80.44	1,060.48	100.00
Wayne	0	0	59.32	100.00	59.32	100.00	229.24	25.57	667.30	74.43	896.54	100.00
Webster	0	0	122.47	100.00	122.47	100.00	15.93	1.24	1,267.02	98.76	1,282.95	100.00
Winnebago	0	0	51.83	100.00	51.83	100.00	17.95	2.35	744.97	97.65	762.92	100.00
Winneshiek	0	0	93.67	100.00	93.67	100.00	31.01	2.70	1,118.42	97.30	1,149.43	100.00
Woodbury	0	0	174.56	100.00	174.56	100.00	124.56	8.34	1,368.97	91.66	1,493.53	100.00
Worth	0	0	67.79	100.00	67.79	100.00	12.10	1.66	718.21	98.34	730.31	100.00
Wright	0	0	72.86	100.00	72.86	100.00	6.92	.67	1,023.29	99.33	1,030.21	100.00
Total	0	0	8,797.17	100.00	8,797.17	100.00	11,449.51	11.42	88,847.51	88.58	100,297.02	100.00

County Record and Financial Statement

IOWA STATE HIGHWAY COMMISSION
LIBRARY



FOR THE CALENDAR YEAR
JANUARY 1, 1961 THROUGH DECEMBER 31, 1961

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LETTER OF TRANSMITTAL

Honorable Norman Erbe, Governor:

Pursuant to the provisions of Section 307.5, Code of Iowa, 1958, the Iowa State Highway Commission herewith presents Part Two of its 47th Annual Report.

Part Two contains a summary of the Annual Reports of the County Engineers for the calendar year beginning January 1, 1960, and ending December 31, 1960.

April 25, 1961

Respectfully submitted,

HARRY J. BRADLEY, JR.
Chairman

WILLIAM H. NICHOLAS
Vice Chairman

ROBERT L. BRICE
Commissioner

HAROLD J. TEACHOUT
Commissioner

JO. S. STONG
Commissioner

L. M. CLAUSON
Chief Engineer

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FINANCIAL STATEMENT
COUNTY SECONDARY ROAD FUND

The data contained herein constitutes a summary statement of receipts and disbursements of the Secondary Road Fund and Road Clearing Fund for each county from January 1, 1960 to December 31, 1960.

The statements contained herein were compiled from the annual reports submitted by the County Engineers.

* * * * * * * * *

County Auditor's Balance, Secondary Road Fund, Jan. 1, 1960	$14,982,533.38

RECEIPTS: (Jan. 1, 1960 to Dec. 31, 1960)

Secondary Road Tax Levies	$30,522,019.24	
Road Use Tax	31,315,315.23	
Special Assessments	146,196.78	
Anticipation Certificates (Accrued int.)	117,311.55	
Miscellaneous	1,056,090.98	
Refunds	−5,468.63	
Engineering Refunded from Farm to Market fund	248,701.28	
Engineering Paid from Other Funds	86,615.79	
Employers FICA & IPERS Paid from Other Funds	725,064.66	
Total Receipts		64,211,846.88
TOTAL AMOUNT Available for Secondary Road Fund		$79,194,380.26

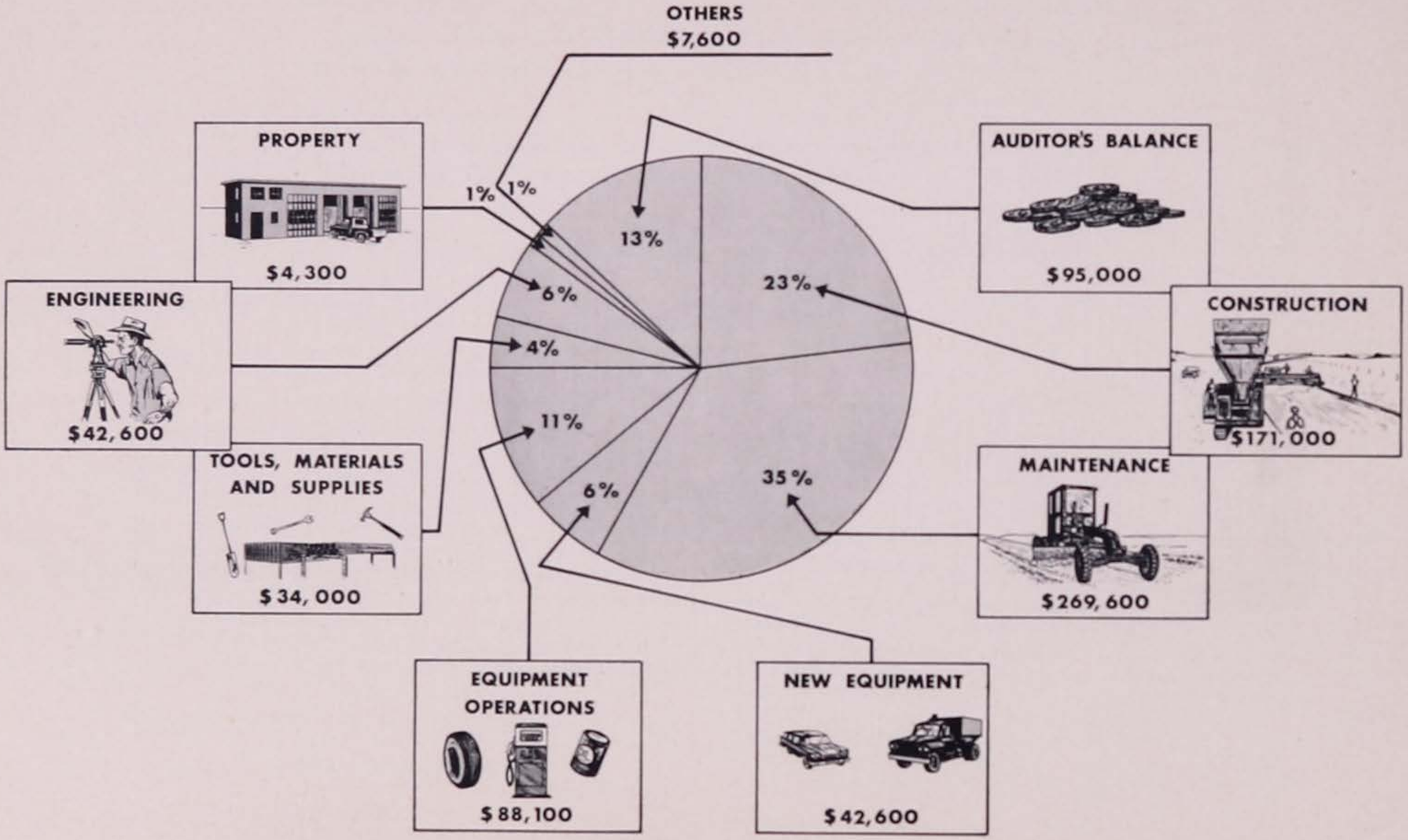
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DISBURSEMENTS: (Jan. 1, 1960 to Dec. 31, 1960)

Construction	$18,315,546.20	
Mainterance	28,482,280.01	
Property	355,831.63	
Equipment Purchases	4,289,787.73	
Equipment Operations	9,052,881.96	
Tools, Materials & Supplies	3,485,273.67	
Engineering, Administration, and Inspection	4,034,258.75	
Employers Contribution to FICA & IPERS	1,096,909.20	
Credit from Road Clearing Fund	−270,039.72	
Credit from Other Funds	−81,672.35	
Total Disbursements		$68,761,057.08
Auditor's Balance, Secondary Road Fund, Dec. 31, 1960		10,433,323.18
TOTAL — Secondary Road Fund Disbursements and Balance		$79,194,380.26

AVERAGE COUNTY EXPENDITURE

$755,000



LETTER OF TRANSMITTAL

Honorable Norman Erbe, Governor:

Pursuant to the provisions of Section 307.5, Code of Iowa, 1958, the Iowa State Highway Commission herewith presents Part Two of its 48th Annual Report.

Part Two contains a summary of the Annual Reports of the County Engineers for the calendar year beginning January 1, 1961, and ending December 31, 1961.

April 25, 1962

Respectfully submitted,

.....
Chairman

.....
Vice Chairman

.....
Commissioner

.....
Commissioner

.....
Commissioner

.....
Chief Engineer

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FINANCIAL STATEMENT

SECONDARY ROAD FUND

The data contained herein constitutes a summary statement of receipts and disbursements of the Secondary Road Fund and Road Clearing Fund for each county from January 1, 1961, to December 31, 1961. The statements contained herein were compiled from the annual reports submitted by the County Engineers.

* * * * * * * * *

County Auditor's Balance, Secondary Road Fund, Jan. 1, 1961		$10,433,323.28
RECEIPTS: (Jan. 1, 1961 to Dec. 31, 1961)		
Secondary Road Tax Levies	$31,223,541.53	
Road Use Tax	30,618,204.74	
Special Assessments	147,421.45	
Anticipation Certificates	45,000.00	
Miscellaneous	1,260,600.18	
Refunds	– 1,942.28	
Engineering Refunded from Farm to Market Fund	211,888.40	
Engineering Paid from Other Funds	74,618.52	
Employers FICA & IPERS Paid from Other Funds	747,559.65	
Total Receipts		63,504,714.02
TOTAL AMOUNT Available for Secondary Road Fund		$74,760,215.47

* * * * * * * * *

DISBURSEMENTS: (Jan. 1, 1961 to Dec. 31, 1961)		
Construction	$16,950,645.91	
Maintenance	26,687,606.91	
Property	417,536.16	
New Equipment Expenditures	4,215,532.00	
Equipment Operations	8,719,178.44	
Tools, Materials, & Supplies	3,366,206.74	
Engineering, Administration, and Inspection	4,216,105.52	
Anticipation Certificate Redemption & Interest	106,197.75	
Employers Contribution to FICA & IPERS	1,087,731.18	
Credit from Road Clearing Fund	–394,898.82	
Credit from Other Funds	– 43,600.08	
Total Disbursements		$65,328,241.71
Auditor's Balance, Sec. Road Fund, Dec. 31, 1961		9,431,973.76
Contractual Obligations	1,415,951.30	
Unobligated Balance	8,016,022.46	
TOTAL — Disbursements and Balance		$74,760,215.47

Construction Costs on Secondary Roads are Classified as Follows:

	Road Construction Farm to Market	Local Secondary
Bridges	$ 1,102,806.96	$ 1,295,587.46
Culverts	1,097,628.48	1,449,329.25
Finished Grade or Standard Section	2,345,023.95	2,489,625.89
Clearing and Grubbing	140,697.27	300,223.52
Concrete Surfacing	435,638.81	117,747.33
Stabilized Surfacing	202,665.04	144,399.53
Asphalt Surfacing	3,626,602.86	593,201.68
Gravel or Stone Surfacing	687,579.56	1,414,913.30
Miscellaneous	62,682.28	16,903.45
Right of Way	777,770.65	396,608.43
Total Construction Costs	$10,479,095.86	$ 8,217,999.84
Combined Total Construction Costs		$18,697,095.70

Costs Listed Above Not Charged Directly to Construction as Follows:

Equipment Rental Charges	$ 1,077,735.66	
Materials	643,666.74	
Employers Contribution to FICA & IPERS	25,047.39	
Total Costs Not Charged Direct to Construction		$ 1,746,449.79
Actual Construction Expenditures		$16,950,645.91

* * * * * *

Expenditures for Maintenance of All Secondary Roads are Classified as Follows:

Bridges	$ 1,266,884.26	
Culverts	701,829.56	
Maintenance of Roads, Other Than Resurfacing	7,447,439.83	
Maintenance Resurfacing, Existing Gravel or Stone Roads	14,400,884.74	
Maintenance Resurfacing, Existing Asphalt Roads	858,490.18	
Maintenance Resurfacing, Other	781,370.08	
Snow Removal	888,717.09	
Miscellaneous	265,463.16	
Drainage Assessments	76,528.01	
Total Maintenance Expenditures		$26,687,606.91

General Expenditures for Secondary Roads are Classified as Follows:

Real Estate and Buildings	$ 327,074.06	
Gravel Pits and Rock Quarries	90,462.10	
New Equipment Expenditures	4,215,532.00	
Equipment Operations		
Equipment Supplies	3,438,788.86	
Equipment Repairs	4,465,666.87	
Sundry Expenditures	814,722.71	
Tools	108,333.48	
Supplies	555,664.06	
Materials	2,702,209.20	
Total General Expenditures		$16,718,453.34

Engineering, Administration and Inspection on All Secondary Roads

County Engineer's Salaries	$ 917,523.03	
Assistant's Salaries	2,865,909.37	
Other Engineering Service	132,478.04	
Subsistance and Transportation	96,057.70	
Office Expense, Engineering Supplies and Equip.	204,137.38	
Total		$ 4,216,105.52
Less Refunds from Farm to Market Fund		−211,888.40
Total Engineering, Administration & Inspection		$ 4,004,217.12

This Disbursement Was Made from Funds as Follows:

Secondary Road Fund	$ 3,929,598.60	
County General Fund	$ 74,618.52	
Total		$ 4,004,217.12

ROAD CLEARING FUND

County Auditor's Balance, Jan. 1, 1961		$ 869,216.67
RECEIPTS: (Jan. 1, 1961 to Dec. 31, 1961)		
Road Clearing Levy	$ 1,136,958.17	
Miscellaneous	24,068.37	
Refund (Credit)	−12,841.94	
Total Receipts		1,148,184.60
Total Funds Available in Road Clearing Fund		$ 2,017,401.27
DISBURSEMENTS: (Jan. 1, 1961 to Dec. 31, 1961)		
Cutting and Spraying Weeds	$ 1,263,184.36	
New Equipment Purchased	63,302.92	
Employer's FICA & IPERS	12,341.52	
Total Disbursements		$ 1,338,828.80
Auditor's Balance Dec. 31, 1961		678,572.47
Total Road Clearing Funds Expended and Balance		$ 2,017,401.27

A comparison of grading and surfacing on Farm to Market and Local Secondary Roads accomplished in the past five years is as follows:

Year	Miles Graded	Miles Surfaced
1957	1,548.8	3,389.8
1958	1,689.78	3,465.10
1959	1,244.54	2,337.39
1960	1,309.80	2,304.46
1961	1,192.99	1,967.32

On December 31, 1961, the condition of the Secondary Road System was as follows:

	Farm to Market System	Local Secondary System
Miles Unimproved Earth Roads	9.87	648.83
Graded and Drained Earth Roads	272.32	8,369.51
Soil Surfaced	150.66	571.24
Gravel or Stone Surfaced	27,928.05	46,614.56
Bituminous Surfaced, Not Paved	1,217.67	226.39
Paved	4,360.37	296.46
Total Miles of Open Road	33,938.94	56,726.99
Legal Roads not Open to Traffic	23.84	683.37
Proposed Roads	25.33	1.00
Total Miles in System	33,988.11	57,411.36
Total Secondary Miles	91,339.47	

* * * * * * * * *

Farm to Market Road System

County Engineer's reports indicate that in the counties listed below at least 99% of the mileage on the Farm to Market Road System has been surfaced.

Adair	Davis	*Humboldt	*Ringgold
Allamakee	Decatur	*Iowa	Sac
*Black Hawk	Delaware	Jasper	Scott
Boone	*Des Moines	Jones	Sioux
Bremer	*Dickinson	Lee	Story
Buena Vista	Dubuque	Linn	*Taylor
Butler	*Emmet	Louisa	*Van Buren
Calhoun	Fayette	*Lyon	Wapello
*Carroll	*Floyd	*Madison	Warren
Cass	*Franklin	Mills	Wayne
Cedar	*Fremont	*Mitchell	Webster
*Cerro Gordo	Greene	Monroe	Winnebago
*Cherokee	*Grundy	Montgomery	Winneshiek
Clarke	*Hamilton	Page	Woodbury
Clay	Hancock	*Palo Alto	Worth
Clayton	*Hardin	*Plymouth	*Wright
Clinton	Henry	Pocahontas	
Dallas	Howard	*Polk	

*Indicates the counties that have 100% surfacing on Farm to Market roads.

SUMMARY TABLE NO. I-A

COUNTY CONSTRUCTION COSTS—FARM TO MARKET ROAD SYSTEM

January 1, 1961 to December 31, 1961

	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
Adair	$ 60,000.16	$	$ 1,784.60	$	$	$	$	$ 1,606.10	$	$	$ 63,390.86
Adams										472.50	472.50
Allamakee		998.55	1,988.19					6,785.66		43,898.20	53,670.60
Appanoose			4.48							2,285.01	2,289.49
Audubon		1,004.80	10,314.64		470.08			5,740.92		400.00	17,930.44
Benton	33,971.38	42,963.26	74,963.45	1,919.50			90,953.56	29,901.47		62,029.25	336,701.87
Black Hawk			8,535.42				155,260.13	34,550.51		1,759.75	200,105.81
Boone		18,304.21	47,065.39	755.04				13,434.82		6,794.35	86,353.81
Bremer	34,510.43	5,817.72	40,732.07	2,206.42				13,022.23		15,194.66	111,483.53
Buchanan										1,693.40	1,693.40
Buena Vista			19,176.46				136,386.57			11,365.53	166,928.56
Butler	18,449.08	5,303.35	10,384.34	765.06				6,442.25		3,383.69	44,727.77
Calhoun	14,487.54	1,768.55	12,954.31	158.78				1,793.50		1,256.75	32,419.43
Carroll	5,119.51	8,985.33	28,597.36	392.50			143,042.25	6,540.30		5,319.50	197,996.75
Cass		918.18	4,556.95					1,862.77			7,337.90
Cedar	15,246.16	15,887.16	35,679.60	1,003.16			81,149.44			11,635.28	160,600.80
Cerro Gordo	49,507.48	48,949.36	94,748.74	1,657.58		353.39	2,983.97	58,191.27		11,769.70	268,161.49
Cherokee	74,116.67	14,745.35	32,735.89	2,858.15			260,158.96	8,484.77	352.54	20,557.52	414,009.85
Chickasaw	42,989.69	27,731.37	96,761.10	4,460.29				15,682.95		12,079.08	199,704.48
Clarke								1,301.70			1,301.70
Clay	478.91	7,737.55	23,045.73	4,331.75			12,863.32	9,247.23		13,627.06	71,331.55
Clayton		48,374.59	49,956.44	1,619.32				4,087.76		6,939.74	110,977.85
Clinton		100,243.74	81,538.96	2,372.26				16,467.45		36,822.05	237,444.46
Crawford					520.50		1,803.87		286.79	2.00	2,613.16
Dallas		2,884.62	8,332.14	50.00			169,864.74	2,874.90		3,187.00	187,794.00
Davis											152.31
Decatur	152.31									401.25	4,129.61
Delaware	3,728.36	7,371.10	23,397.81	2,629.95				15,385.99	107.55	1,687.29	50,579.69
Des Moines		11,187.88	39,603.40	3,100.03			9,030.99	7,352.88		13,838.25	108,441.21
Dickinson	24,327.78					1,908.05	1,433.85			6,385.29	21,602.65
Dubuque			11,875.46				62.52	8,997.69	297.73	6,746.07	28,142.20
Emmet	69.80	5,390.82	5,913.12	664.45			2,776.52	15,367.01		12,455.39	237,526.24
Fayette	20,881.54	32,461.05	144,173.24	9,411.49							
Floyd		920.20	10,223.82	790.85			252,663.76	4,034.20		3,165.28	271,798.11
Franklin	30,003.92	630.00	9,424.27	169.98		44,246.69	151,633.80	2,176.99		251.20	238,536.85
Fremont											
Greene	19,387.00	6,852.03	8,935.22	693.39				2,241.08	7,625.16	678.29	46,412.17
Grundy								9,414.92	28,027.74	27,230.09	201,237.53
Guthrie	23,051.32	48,842.65	62,180.56	2,490.25							
Hamilton	2,649.46	17,075.97	30,538.11	2,867.24		37,682.33	85,742.71	24,155.92	290.20	25,698.28	226,700.22
Hancock	20,197.10	3,531.00	8,818.88	114.00				6,298.31	358.36	80.00	39,397.65
Hardin	13,326.81	19,548.51	23,320.10	2,123.83		19,157.58	101,646.33	10,631.37		7,668.19	197,422.72
Harrison	8,838.42	6,356.32	5,291.90	1,806.10							22,292.74
Henry	69,825.07	5,817.44	18,502.87	1,269.79			7,691.14	8,010.58		5,295.11	116,412.00
Howard		751.38	742.02				2,797.17	885.00		9,537.36	14,712.93
Humboldt	52,006.22	2,639.92	9,464.02	1,087.50		1,906.59	164,994.56	3,853.73		6,466.00	242,418.54
Ida	36,427.16	8,607.65	11,740.02	926.50	123,430.34			328.84		790.07	182,250.58
Iowa		2,977.97	2,401.12					1,940.86	1,840.25		9,160.20

SUMMARY TABLE NO. I-A—(Continued)

	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
Jackson		741.21	1,119.13	474.40				2,130.52			4,465.26
Jasper		20,128.07	5,732.03	1,950.00				4,446.40		414.18	32,670.68
Jefferson		4,583.16	10,512.89	258.40			54.65	1,804.90		619.45	17,833.45
Johnson		34,587.55	37,810.05	680.57				9,711.05	318.75	6,842.77	89,950.74
Jones	37.85	15,545.85	16,865.93	349.09		1,338.18	30.00	5,862.58	178.05	4,543.44	44,750.97
Keokuk		11,581.74	17,479.69	1,247.49				7,397.60		918.89	38,625.41
Kossuth	25,641.82	12,936.46	42,489.52	4,721.62		75,288.71	181,297.17	21,776.02		4,650.00	368,801.32
Lee									15.00	10,705.41	10,720.41
Linn		63,781.77	358,276.59	12,676.62				29,532.47		38,599.63	502,867.08
Louisa	23,435.74	8,161.11	14,485.57	1,374.84			21,329.86	7,598.76		26,387.70	102,773.58
Lucas								119.02		770.00	889.02
Lyon	66,526.88	22,106.20	22,854.79	1,948.60				5,910.12	611.35	12,666.35	132,624.29
Madison		2,593.58	5,785.91	255.94				2,957.69		5,109.00	16,702.12
Mahaska										5,764.07	5,764.07
Marion		16,360.08	4,224.32	198.85				7,436.94		5,956.70	34,176.89
Marshall		27,317.37	34,676.74	5,198.49			154,111.09	9,690.90		10,454.21	241,448.80
Mills											
Mitchell		5,705.63	25,694.26	2,058.21			76,912.36	15,878.34			126,248.80
Monona	3,673.48	8,302.92	17,018.33	2,287.25				9,622.06		849.43	41,753.47
Monroe											
Montgomery	5,569.13	14,417.90	64,216.29	516.00				17,382.68	1,248.06	10,520.49	113,870.55
Muscatine	6,856.88	6,998.69	22,941.23	6,949.06			9,977.63	5,746.51		12,606.47	72,076.47
O'Brien	81,832.43	16,616.24	47,137.58	4,131.48				8,814.37		24,819.79	183,351.89
Osceola		30,156.72	15,432.85	4,303.99			77,734.98	3,757.26		7,660.07	139,045.87
Page											
Palo Alto	411.60	1,783.90	25,194.61	1,635.62				3,500.00	3,210.00	4,379.95	40,115.68
Plymouth	36,497.10	73,118.71	88,812.17	5,111.18			54,649.48	40,922.33		49,788.95	348,899.92
Pocahontas	19,825.76	4,408.25	34,533.20	2,567.30	293,581.30		2,841.17	10,657.20		6,524.97	374,939.15
Polk	8,705.74	26,678.98	34,484.95	3,924.63	14,404.03		11,223.80	10,118.61	9,957.86	19,211.81	138,710.41
Pottawattamie		2,796.10	3,754.98	1,030.44				718.17		438.90	8,738.59
Poweshiek											
Ringgold			2,404.91			20,783.52					23,188.43
Sac	15,286.07	5,285.22	42,572.98	9,748.72			2,034.86	1,749.58		1,400.47	78,077.90
Scott	14,936.11	1,912.61	17,251.71	135.00	3,217.56		216,371.73	5,779.97		4,886.21	264,490.90
Shelby											
Sioux	46,160.88	47,992.51	60,603.05	5,669.40			284,691.35	7,152.98		36,886.32	489,156.49
Story	5,985.85						155,041.15				161,027.00
Tama		5,304.64	26,401.30					1,410.00		4,952.66	38,068.60
Taylor											
Union		5,236.90									5,236.90
Van Buren		4,078.41	6,371.92	181.31				5,153.38		2,118.92	17,903.94
Wapello		2,195.48	6,142.30	86.21				7,734.74			16,158.73
Warren											
Washington	4,691.31	10,020.98		64.55				15,304.68	5,056.28	1,772.26	36,910.06
Wayne		227.04	504.58							163.80	895.42
Webster		11,892.12	39,887.64	1,032.45			195,588.27	14,021.50	64.00	21,987.05	284,473.03
Winnebago	4,327.88		22,571.08	415.16			9,811.56	3,647.55		7,938.44	48,711.67
Winneshiek	9,727.72	18,666.33	24,840.58	1,663.44				9,629.27		4,154.44	68,681.78
Woodbury	524.39	1,300.85	3,132.40		15.00		268,452.13			2,637.09	276,061.86
Worth	4,536.04	260.35	22.00				1,427.19	3,454.24	2,836.61		12,536.43
Wright	43,867.02	18,267.27	30,381.09	1,155.80			68,082.27	9,955.24		16,224.93	187,933.62
Total	$ 1,102,806.96	$ 1,097,628.48	$ 2,345,023.95	$ 140,697.27	$ 435,638.81	$ 202,665.04	$ 3,626,602.86	$ 687,579.56	$ 62,682.28	$ 777,770.65	$10,479,095.86

SUMMARY TABLE NO. I-B

COUNTY CONSTRUCTION COSTS—LOCAL SECONDARY ROAD SYSTEM

January 1, 1961 to December 31, 1961

	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
Adair	$ 38,506.42	$ 4,082.10	$ 8,308.63	$ 1,572.18	$	$	$	$ 33,487.09	$	$	$ 85,956.42
Adams	19,375.19	17,478.49	28,419.17	3,135.00				7,196.05			75,603.90
Allamakee	25,367.07	59,550.81	104,519.81	20,956.46				22,682.72		9,541.13	242,618.00
Appanoose	23,238.06	27,720.48	33,205.43	6,624.05				24,989.91		11,079.84	126,857.77
Audubon	21,013.52	11,982.33						715.00			33,710.85
Benton		14,833.54	23,410.31	2,716.88				5,773.46		5,704.11	52,438.30
Black Hawk	57,831.18	959.95	1,357.30	856.26				2,335.33		193.54	63,533.56
Boone		2,748.90	11,414.52	1,142.55				9,834.64		1,668.14	26,808.75
Bremer	31,906.18	439.40	2,808.26					5,215.91			40,369.75
Buchanan	18,598.69	58,425.34	109,928.98	18,487.36				38,847.70		18,333.63	262,621.70
Buena Vista		2,750.24	7,842.49	459.10				6,086.63		5,404.99	22,543.45
Butler	12,521.32	2,332.31	14,116.92	1,773.20				10,557.81		2,902.47	44,204.03
Calhoun	32,440.50	6,825.19	16,253.42	1,715.33	96,691.72			6,662.94		1,605.35	162,194.45
Carroll	29,684.62	12,009.62	9,326.19	224.60			2,715.74	1,725.84		353.25	56,039.86
Cass	16,342.39	14,709.50	60,642.16	3,014.95				51,272.55		95.00	146,076.55
Cedar		9,830.87	41,512.00	2,566.57				3,700.93		2,754.05	60,364.42
Cerro Gordo		2,232.85		1.69				2.50		1,958.65	4,195.69
Cherokee	15,724.09	5,799.32	7,284.07	1,296.84				1,288.26	107.52		31,500.10
Chickasaw	17,161.38	3,649.79	56,702.42	9,892.45				12,660.04		4,523.73	104,589.81
Clarke	4,102.55	23,606.36	46,182.71	5,008.46				16,946.73		2,574.92	98,421.73
Clay		371.62	10,932.34	400.75			47,631.50	1,569.45		3,406.00	64,311.66
Clayton	4,782.49	16,343.56	10,387.75	1,644.03				10,421.66		1,501.50	45,080.99
Clinton	3,168.08	6,252.80	8,985.86	317.38				4,319.26		1,617.48	24,660.86
Crawford	15,564.38	111,716.19	84,774.74	8,438.69				50,381.18	82.07		270,957.25
Dallas	27,727.51	4,767.40	20,740.63	1,033.81				7,455.51		1,380.75	63,105.61
Davis	8,649.12	14,540.00	41,637.22	2,499.70				37,401.21		478.50	105,205.75
Decatur	37,805.56	53,804.17	79,904.69	10,034.85				44,654.32		1,589.33	227,792.92
Delaware	7,708.36	1,041.84	3,168.00	630.00				1,423.43	290.22	116.00	14,377.85
Des Moines	15,393.74	48,127.42	56,353.50	6,755.47				34,981.36	699.00	4,752.74	167,063.23
Dickinson		9,122.23	19,968.11	3,674.72			57,327.19	2,143.93		7,451.37	99,687.55
Dubuque	4,586.40	6,863.83	63,174.93	3,162.69				13,815.00	112.97	12,782.86	104,498.68
Emmet	7,987.30	8,395.61	7,463.41					970.49		398.41	25,215.22
Fayette	25,847.06	16,939.55	26,945.18	3,975.39				7,625.54		6,392.30	87,725.02
Floyd		294.00	4,875.10	258.95				2,707.63			8,135.68
Franklin	40,945.33	6,737.42	31,111.58	1,252.98			25,701.50	6,888.80		2,709.08	115,346.69
Fremont	30,276.69	337.49	2,851.22					44,702.42		250.00	78,417.82
Greene	14,919.38	29,281.54	74,699.47	5,442.34	19,070.42			29,649.17		9,321.80	182,384.12
Grundy											
Guthrie	61,544.22	7,458.78	19,911.48	1,201.50				4,530.12		4,066.40	98,712.50
Hamilton		1,049.40	4,245.85	85.80		26,231.26		976.76		5,031.50	37,620.57
Hancock	34,525.81	19,526.14	28,129.78	1,544.25		4,017.20	10,843.64	1,245.00	188.90	7,493.43	107,514.15
Hardin		11,095.00	2,018.44				45,938.14			720.34	59,771.92
Harrison	12,223.06	26,821.37	19,241.60	7,356.30				49,611.85			115,254.18
Henry	28,790.95	12,663.56	26,122.61	4,001.28			2,489.48	18,894.74		655.00	93,617.62
Howard	18,665.30	26,164.42	52,330.93	5,537.70				10,241.52		12,806.76	125,746.63
Humboldt	1,035.75	2,101.77	7,671.00	607.70				5,012.49		3,277.75	19,706.46
Ida	17,433.61	31,130.20	23,668.96	1,291.94				2,033.38		5,805.09	81,363.18
Iowa	9,378.89	14,188.91	30,661.18	5,955.49				12,603.38		1,376.89	74,164.74

SUMMARY TABLE NO. I-B—(Continued)

	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
Jackson		20,080.69	46,295.56	17,205.60				17,272.92		27,169.70	128,024.47
Jasper		9,916.53	5,414.54	1,811.20				4,228.17		1,157.68	22,528.12
Jefferson	6,580.13	24,443.33	25,396.70	1,635.50				15,845.62		3,840.67	77,741.95
Johnson		11,482.07	34,283.25	1,760.72				1,341.96			48,868.00
Jones		10,629.83	20,292.10	1,244.09				3,973.68		5,451.52	41,591.22
Keokuk	4,069.15	17,465.05	23,291.81	2,208.90				19,765.74		543.73	67,344.38
Kossuth		6,553.33	22,160.32	5,278.65		108,095.06	143,650.08	19,294.42		3,528.00	308,559.86
Lee	23,194.07	2,521.98	18,450.39	1,265.54				4,779.29		19,825.64	70,036.91
Linn		10,674.05	26,958.60	8,167.67	1,985.19			18,057.59		4,764.90	70,608.00
Louisa		1,520.69	1,096.45	84.15			16,930.64	983.24		2,602.18	23,217.35
Lucas	4,855.43	23,958.47	36,123.02	2,127.31				3,906.94		429.62	71,400.79
Lyon							16,097.35				16,097.35
Madison	4,770.55	29,850.68	47,260.19	5,189.24				36,796.09	1,485.00	29,041.73	154,393.48
Mahaska	38,471.62	6,314.85	11,806.88	383.04				1,791.03		649.33	59,416.75
Marion	35,169.69	42,973.10	28,997.08	7,579.93				13,203.92		6,619.39	134,543.11
Marshall											
Mills	3,708.67	1,168.01	27,073.02					22,648.30	97.44	50.00	54,745.44
Mitchell		9,251.12									9,251.12
Monona	31,577.14	5,629.20	24,238.10	3,771.40				44,152.07		296.00	109,663.91
Monroe	3,091.91	10,851.50	14,801.09	2,414.80				6,446.78		7,415.10	45,021.18
Montgomery	40,999.00	10,080.49	17,440.00					20,960.04	1,248.06	4,256.81	94,984.40
Muscatine	8,027.30	4,200.91	17,029.54	4,625.68			27,518.83	6,970.38		5,287.99	73,660.63
O'Brien		6,194.16	12,954.65	713.68			115,803.04	2,023.25		3,297.55	140,986.33
Osceola		20,561.05	28,765.78	6,064.08			18,805.85	10,583.32		12,473.23	97,253.31
Page	39,006.79	11,068.17	43,654.15	5,005.15				27,142.19		6.00	125,882.45
Palo Alto		4,643.91	27,018.47	1,413.42				4,500.00	3,041.00	5,171.27	45,788.07
Plymouth	9,890.71	29,553.97	44,864.83	3,082.00				12,295.34			99,686.85
Pocahontas	954.19	5,778.23	12,203.20	673.71				7,047.37		4,550.39	31,207.09
Polk	5,701.91	20,570.72	49,527.71	6,028.45				22,988.30	6,008.00	17,533.12	128,358.21
Pottawattamie	32,597.86	28,736.63	55,934.63	10,385.30				93,884.63		346.50	221,885.55
Poweshiek		5,646.13	9,605.73	520.24				23,365.32		15,758.89	54,896.31
Ringgold	31,151.40	24,620.96	43,373.19	2,916.16		6,056.01		14,493.56			122,611.28
Sac	29,087.82	18,301.39	35,166.49	10,553.58				7,755.57		4,061.88	104,926.73
Scott	212.62	14,404.06	18,362.22	239.79				6,866.49		1,700.03	41,785.21
Shelby	5,640.84	20,972.26	21,231.19	2,910.45				36,556.88		157.20	87,468.82
Sioux	11,174.04	12,898.27	11,471.16	174.00				3,025.35		5,643.78	44,386.60
Story	5,641.91						10,172.11				15,814.02
Tama		12,577.88	2,274.65					150.00		1,188.65	16,191.18
Taylor	8,654.17	11,940.74	13,573.21	2,128.31				23,863.06			60,159.49
Union		13,186.63	2,442.02					2,104.09			17,732.74
Van Buren	2,317.96	10,638.99	20,268.64	3,978.60				13,439.88		840.40	51,484.47
Wapello	9,533.12	2,056.33	11,024.80	520.14				2,400.00		5,079.98	30,614.37
Warren	16,770.06	47,009.72	69,128.96	5,491.66				42,037.35		1,534.13	181,971.88
Washington	38,709.36	28,339.04	47,215.47	2,909.15				54,779.80	3,189.54	5,308.32	180,450.68
Wayne	11,394.45	19,833.46	35,476.72	2,218.17				31,962.22		812.55	101,697.57
Webster		2,308.00	17,945.17	1,084.20				5,168.54	164.43	5,978.50	32,648.84
Winnebago		3,919.68	4,876.08	229.72				1,840.91		365.70	11,232.09
Winneshiek	4,851.07	38,015.66	49,596.92	5,372.50				26,254.58		13,326.43	137,417.16
Woodbury	2,057.48	4,853.50	2,280.56								9,191.54
Worth	32,952.89	2,030.22	5,770.30	310.00			51,576.59	7,725.48	189.30	3,929.86	104,484.64
Wright											
Total	$ 1,295,587.46	$ 1,449,329.25	$ 2,489,625.89	$ 300,223.52	$ 117,747.33	$ 144,399.53	$ 593,201.68	$ 1,414,913.30	$ 16,903.45	$ 396,068.43	$ 8,217,999.84

SUMMARY TABLE NO. I-C

COUNTY CONSTRUCTION COSTS NOT CHARGED DIRECTLY TO CONSTRUCTION — ALL SECONDARY ROADS

January 1, 1961 to December 31, 1961

	Total Construction Costs	Equipment Rental Charges	Materials	Employers FICA IPERS	Total Costs not charged Direct to Const.	Actual Construction Expenditures
Adair	$ 149,347.28	$ 7,329.30	$ 31,430.36	$ 1,273.40	$ 40,033.06	$ 109,314.22
Adams	76,076.40	15,961.24	17,250.48		33,211.72	42,864.68
Allamakee	296,288.60	13,889.98	2,514.56		16,404.54	279,884.06
Appanoose	129,147.26	395.00	1,961.80		2,356.80	126,790.46
Audubon	51,641.29	8,161.90	14,199.23		22,361.13	29,280.16
Benton	389,140.17					389,140.17
Black Hawk	263,639.37	5,250.13	8,707.61		13,957.74	249,681.63
Boone	113,162.56	1,307.53	21,757.64		23,065.17	90,097.39
Bremer	151,853.28	16,117.32	9,409.69	2,135.76	27,662.77	124,190.51
Buchanan	264,315.10					264,315.10
Buena Vista	189,472.01	6,972.50	2,861.24	505.64	10,339.38	179,132.63
Butler	88,931.80					88,931.80
Calhoun	194,613.88	19,793.00	4,602.99	539.81	24,935.80	169,678.08
Carroll	254,036.61	7,493.11	1,029.14		8,522.25	245,514.36
Cass	153,414.45	38,131.61	23,870.55		62,002.16	91,412.29
Cedar	220,965.22	14,538.50	2,649.05	551.17	17,738.72	203,226.50
Cerro Gordo	272,357.18					272,357.18
Cherokee	445,509.95					445,509.95
Chickasaw	304,294.29	46,557.00	14,378.07	1,850.66	62,785.73	241,508.56
Clarke	99,723.43	14,642.00	16,017.92		30,659.92	69,063.51
Clay	135,643.21					135,643.21
Clayton	156,058.84	4,127.10	6,715.78		10,842.88	145,215.96
Clinton	262,105.32	5,691.04	1,365.21		7,056.25	255,049.07
Crawford	273,570.41	9,333.75	4,619.15	296.01	14,248.91	259,321.50
Dallas	250,899.61					250,899.61
Davis	105,205.75	31,345.00	21,618.36		52,963.36	52,242.39
Decatur	227,945.23	5,729.60	31,651.18		37,380.78	190,564.45
Delaware	18,507.46	2,174.50	6,984.73		9,159.23	9,348.23
Des Moines	217,642.92					217,642.92
Dickinson	208,128.76					208,128.76
Dubuque	126,101.33	6,578.45			6,578.45	119,522.88
Emmet	53,357.42	4,086.25	704.28	429.19	5,219.72	48,137.70
Fayette	325,251.26	34,850.83	46,798.95		81,649.78	243,601.48
Floyd	279,933.79	88.00	1,377.00		1,465.00	278,468.79
Franklin	353,883.54	15,092.75	87.80		15,180.55	338,702.99
Fremont	78,417.82	5,651.44	20,125.73		25,777.17	52,640.65
Greene	228,796.29	11,220.57		774.39	11,994.96	216,801.33
Grundy	299,950.03					299,950.03
Guthrie	264,320.79					264,320.79
Hamilton	146,911.80	1,807.16	13,004.68		14,811.84	132,099.96
Hancock	257,194.64					257,194.64
Hardin	137,546.92	31,815.60	29,712.00		61,527.60	76,019.32
Harrison	210,029.62	47,244.91	8,190.73		55,435.64	154,593.98
Henry	140,459.56	14,746.63	7,435.50		22,182.13	118,277.43
Howard	262,125.00	2,755.30	108.22	285.46	3,148.98	258,976.02
Humboldt	263,613.76	2,188.20		166.60	2,354.80	261,258.96
Ida	83,324.94	9,894.34	18,372.81	311.11	28,578.26	54,746.68
Iowa						

SUMMARY TABLE NO. I-C—(Continued)

	Total Construction Costs	Equipment Rental Charges	Materials	Employers FICA IPERS	Total Costs not charged Direct to Const.	Actual Construction Expenditures
Jackson	132,489.73	1,573.61	1,088.17		2,661.78	129,827.95
Jasper	55,198.80	7,324.20	6,827.00		14,151.20	41,047.60
Jefferson	95,575.40	24,117.76			24,117.76	71,457.64
Johnson	138,818.74	2,905.52	717.00		3,622.52	135,196.22
Jones	86,342.19	1,219.37			1,219.37	85,122.82
Keokuk	105,969.79	22,514.27	10,066.73		32,581.00	73,388.79
Kossuth	677,361.18	2,181.10			2,181.10	675,180.08
Lee	80,757.32	494.91	331.12	70.92	896.95	79,860.37
Linn	573,475.08	19,333.92	8,090.56		27,424.48	546,050.60
Louisa	125,990.93					125,990.93
Lucas	72,289.81	15,461.75	14,954.23		30,415.98	41,873.83
Lyon	148,721.64	2,955.06	509.50		3,464.56	145,257.08
Madison	171,095.60	5,057.84	10,749.08	848.00	16,654.92	154,440.68
Mahaska	65,180.82	14,852.51	14,706.74		29,559.25	35,621.57
Marion	168,720.00	11,897.00	3,382.98	683.92	15,963.90	152,756.10
Marshall	241,448.80	2,620.17	106.25		2,726.42	238,722.38
Mills	54,745.44					54,745.44
Mitchell	135,499.92					135,499.92
Monona	151,417.38	22,463.60	6,489.12		28,952.72	122,464.66
Monroe	45,021.18	11,971.05	1,413.13		13,384.18	31,637.00
Montgomery	208,854.95	39,762.40	15,226.61	2,496.12	57,485.13	151,369.82
Muscatine	145,737.10	6,931.07	587.62	591.23	8,109.92	137,627.18
O'Brien	324,338.22	2,372.28	1,392.00		3,764.28	320,573.94
Osceola	236,299.18	1,164.38			1,164.38	235,134.80
Page	125,882.45	31,985.00	10,403.76		42,388.76	83,493.69
Palo Alto	85,903.75	4,325.00	3,600.00	75.00	8,000.00	77,903.75
Plymouth	448,586.77	12,066.03	4,430.62	452.44	16,949.09	431,637.68
Pocahontas	406,146.24	14,500.92		1,136.29	15,637.21	390,509.03
Polk	267,068.62	51,517.85	1,615.90		53,133.75	213,934.87
Pottawattamie	230,624.14	50,129.78	14,780.48		64,910.26	165,713.88
Poweshiek	54,896.31	4,170.00	1,254.49		5,424.49	49,471.82
Ringgold	145,799.71	25,052.05	11,982.23	1,122.49	38,156.77	107,642.94
Sac	183,004.63	25,492.60	273.82	1,447.62	27,214.04	155,790.59
Scott	306,276.11	20,906.75	6,839.27	1,001.03	28,747.05	277,529.06
Shelby	87,468.82		4,718.09	675.33	5,393.42	82,075.40
Sioux	533,543.09	9,960.70		650.70	10,611.40	522,931.69
Story	176,841.02	1,882.16	6,848.72	216.16	8,947.04	167,893.98
Tama	54,259.78	22,298.00	1,929.18		24,227.18	30,032.60
Taylor	60,159.49	3,544.16	1,107.10	767.92	5,419.18	54,740.31
Union	22,969.64	4,886.17	1,202.36		6,088.53	16,881.11
Van Buren	69,388.41	15,984.52	17,500.37	784.84	34,269.73	35,118.68
Wapello	46,773.10	14,324.69	4,695.68		19,020.37	27,752.73
Warren	181,971.88	13,338.97	16,316.17		29,655.14	152,316.74
Washington	217,360.74	8,232.73	14,850.06	2,033.18	25,115.97	192,244.77
Wayne	102,592.99	23,624.00	25,447.66		49,071.66	53,521.33
Webster	317,121.87					317,121.87
Winnebago	59,943.76	29,118.82	5,720.50		34,839.32	25,104.44
Winneshiek	206,098.94	4,825.00		875.00	5,700.00	200,398.94
Woodbury	285,253.40					285,253.40
Worth	117,021.07					117,021.07
Wright	187,933.62	3,434.45			3,434.45	184,499.17
Total	$18,697,095.70	$ 1,077,735.66	$ 643,666.74	$ 25,047.39	$ 1,746,449.79	$16,950,645.91

SUMMARY TABLE NO. II

COUNTY MAINTENANCE EXPENDITURES ON ALL SECONDARY ROADS

January 1, 1961 to December 21, 1961

	Bridges	Culverts	Maint. Roads Other than Resurfacing	Resurfacing			Snow Removal	Misc.	Drainage Assessment	Total
				Exist. Gravel or Rock Rds.	Existing Asphalt Rds.	Other Resurfacing				
Adair	$ 7,959.73	$ 15,982.22	$ 59,842.36	$ 189,645.17	$ 87.87	$	$ 5,338.47	$ 3,924.59	$	$ 282,780.41
Adams	16,404.19	17,120.54	29,474.99	150,185.03			1,357.65			214,542.40
Allamakee	3,076.32	9,983.68	77,290.52	99,965.80	21,238.59		11,539.43			223,094.34
Appanoose	14,740.31	17,987.58	36,533.37	107,410.24			2,711.45			179,382.95
Audubon	14,152.68	10,291.24	45,406.98	210,277.46			9,625.46	1,019.85		290,773.67
Benton	5,256.77	3,229.18	103,260.15	385,214.37	1,723.34		9,072.72	11,902.49		519,659.02
Black Hawk	10,157.26	10,009.30	79,970.85	187,235.52	47,201.13		7,038.59	3,132.98		344,745.63
Boone	4,686.97	8,223.53	118,491.13	131,521.79	10,459.38		24,154.68		887.45	298,424.93
Bremer	14,753.75	2,179.22	81,423.92	135,112.98	3,363.98		9,992.18	11,753.42	887.50	259,466.95
Buchanan	13,887.86	1,980.44	64,139.95	109,470.69			3,538.01	1,557.07	29.74	194,603.76
Buena Vista	1,719.52	4,745.35	91,704.42	163,784.99	2,000.00		13,718.97	295.74		277,968.99
Butler	11,602.04	11,486.06	59,066.07	139,682.85	11,030.77	4,621.60	10,911.05	6,292.20	1,015.47	255,708.11
Calhoun	9,898.97	1,262.83	73,728.41	172,953.56			12,527.67		14,041.46	284,412.90
Carroll	30,193.21	3,715.40	109,637.28	95,603.28	1,237.28		8,050.88		77.08	248,514.41
Cass	26,307.59	5,083.20	87,512.81	232,750.83	9,718.62		8,228.63			369,601.68
Cedar	15,363.71	3,295.13	82,622.38	179,073.31	1,201.96		3,169.72	12,053.23		296,779.44
Cerro Gordo	747.77	1,366.58	134,231.71	95,714.30	6,075.30	280.16	21,525.71	341.93	1,812.31	262,095.77
Cherokee	4,840.34	2,877.58	69,261.32	103,258.86	58.40		10,289.03	28.00		190,613.53
Chickasaw	4,838.17	680.77	58,419.41	66,837.15		10,931.43	6,223.25			147,930.18
Clarke	11,540.46	4,653.22	40,962.78	119,697.47			2,339.60			179,193.53
Clay	15,610.50	2,710.59	96,357.92	63,177.90			12,514.88	1,821.86		192,193.65
Clayton	10,931.26	3,551.37	115,437.79	192,971.84			10,170.56	529.53		333,592.35
Clinton	22,457.72	16,957.24	130,064.00	202,586.64	7,870.38		2,252.21	45.58	299.11	382,532.88
Crawford	23,351.89	11,409.19	83,238.10	123,734.67		68,833.24	14,574.62	140.85	27.33	325,309.89
Dallas	42,388.84	9,976.52	82,089.09	152,726.16			8,681.83			295,862.44
Davis	7,196.55	2,828.00	30,782.11	125,445.54			3,961.75			170,213.95
Decatur	13,515.50	8,286.85	46,376.94	111,201.56			1,004.60	97.00		180,482.45
Delaware	5,476.01	2,595.04	72,993.35	287,774.54	2,056.76		4,650.89			375,546.59
Des Moines	2,497.18	4,227.27	51,591.99	89,958.81	6,820.40	8,534.36	3,789.15	16,814.00	2,143.94	186,377.10
Dickinson	7,276.85	8,521.74	25,558.97	40,909.13	8,223.01	9,814.16	17,676.32		329.60	118,309.78
Dubuque	9,341.40	15,552.22	56,937.79	273,682.61	4,344.90		15,168.41	4,970.58		379,997.91
Emmet	2,534.26	997.31	31,068.65	35,115.00			4,552.78	9,090.79	613.45	83,972.24
Fayette	11,688.21	3,163.83	82,635.74	187,514.21	4,752.52		23,560.78	19,551.16		332,866.45
Floyd	16,005.83	2,528.74	67,636.77	144,019.67			9,494.27		86.30	239,771.58
Franklin	6,064.86	1,043.63	80,382.53	85,815.62			12,508.36	754.85	978.44	187,548.29
Fremont	24,545.97	4,967.49	45,370.62	117,509.91		85,516.37	2,707.52	1,158.65	477.60	282,254.13
Greene	1,744.17	5,171.70	80,193.02	64,749.16			9,940.89	4,173.55	322.21	166,294.70
Grundy	7,472.16	3,274.13	61,582.91	294,123.23	39,407.27		20,495.79	6,975.40		433,330.89
Guthrie	22,596.58	28,280.92	68,324.38	146,382.18	1,068.52		14,831.30	7,025.91	4.00	288,513.79
Hamilton	545.98	2,864.68	85,117.67	98,763.16			14,159.52		812.83	202,263.84
Hancock	7,752.83	5,246.36	68,131.02	100,587.17	2,277.83		17,277.60		1,307.93	202,580.74
Hardin	11,107.35	6,179.11	76,430.04	135,303.12	9,894.36	4,133.23	14,084.85	2,658.96	2,431.27	262,222.29
Harrison	15,813.38	12,814.48	122,582.87	92,083.93	9,576.73		11,167.90	8,664.49	6,356.60	279,060.38
Henry	4,803.70	5,367.87	33,478.55	56,083.03	5,480.13	253.66	4,365.80	3,753.96	527.18	114,113.88
Howard	5,835.50	3,022.71	64,753.29	93,184.95	1,049.00		16,118.36			183,963.81
Humboldt	1,096.84	439.05	53,839.58	69,415.94			8,504.31		239.78	133,535.50
Ida	22,601.72	6,070.41	37,425.51	72,929.20		12,924.13	13,645.01			165,595.98
Iowa	8,747.93	6,871.52	56,602.72	153,883.05		132,390.59	3,823.77	17,693.75		380,013.33

SUMMARY TABLE NO. II—(Continued)

	Bridges	Culverts	Maint. Roads Other than Resurfacing	Resurfacing			Snow Removal	Misc.	Drainage Assessment	Total
				Exist. Gravel or Rock Rds.	Existing Asphalt Rds.	Other Resurfacing				
Jackson	25,259.57	12,072.33	78,322.76	267,462.02			7,197.10			390,313.78
Jasper	15,074.90	6,348.41	101,837.50	202,832.83	77,869.24		7,615.60		452.55	412,031.03
Jefferson	6,041.49	5,451.30	45,950.88	201,310.64	619.23	18,274.93	2,300.37			279,948.84
Johnson	4,899.17	676.67	204,993.77	137,973.04	110,358.32	71.19	4,733.83			463,705.99
Jones	6,943.87	5,222.39	63,103.05	203,039.71	5,043.65	1,811.38	4,305.60	4,368.99		293,838.64
Keokuk	12,761.58	22,945.73	54,526.51	204,469.56		8,042.50	4,435.47			307,181.35
Kossuth	26,285.80	3,528.42	112,372.21	72,922.26	52,994.30		13,600.45		5,925.92	287,629.36
Lee	14,222.91	8,854.18	65,553.68	78,093.10	31,900.86	11,277.22	3,216.19	69.03		213,187.17
Linn	9,872.40	4,989.85	190,829.43	190,051.24	25,466.58	260.17	21,477.02	11,492.17		454,438.86
Louisa	6,586.02	5,717.75	50,700.32	124,765.72	451.87		2,255.83	343.40		190,820.91
Lucas	14,389.69	13,742.20	45,692.38	112,383.52			407.89	3,244.94		189,860.62
Lyon	20,619.67	2,744.29	36,109.86	79,295.06	8,187.17		5,698.16	10,095.01		162,749.22
Madison	11,476.24	7,650.82	55,683.24	164,421.95			9,328.43	971.10		249,531.78
Mahaska	7,638.02	5,284.89	45,256.17	188,889.64			1,847.90	14,119.54		263,036.16
Marion	8,634.04	17,643.55	95,542.67	193,556.94	15,051.87		5,793.64	1,708.24		337,930.95
Marshall	1,178.88	13,149.83	113,413.13	246,295.69	5,261.67	367.32	16,612.68			396,279.20
Mills	27,641.91	9,831.55	84,399.91	166,770.47		46,357.76	4,491.43		1,164.43	340,657.46
Mitchell	15,138.96	2,047.22	95,650.17	136,272.41	15,590.03		13,657.99	9,501.55		287,858.33
Monona	33,150.19	11,834.12	103,873.08	226,314.80			11,283.60	2,131.48	4,968.61	393,555.88
Monroe	23,296.87	12,439.45	32,459.54	52,233.75			1,300.75	151.69		121,882.05
Montgomery	11,576.26	6,332.29	29,783.25	119,238.25	9,578.05	1,620.19	6,990.18	4,125.82		189,244.29
Muscatine	5,333.73	3,195.06	66,403.24	136,824.62	7,741.27	4,941.79	5,999.93		846.78	231,286.42
O'Brien	3,231.02	1,996.54	71,750.00	70,349.03			15,999.33	1,489.32		164,815.24
Osceola	790.27	244.40	33,951.32	38,157.16	610.16		10,039.44	81.90	390.57	84,265.22
Page	15,920.67	20,124.36	92,494.25	80,584.33	94,632.02		2,483.35		4,310.54	310,549.52
PaloAlto	8,162.86	7,872.09	78,532.53	87,570.41			10,957.50	70.81		193,166.20
Plymouth	19,668.28	12,515.10	119,794.46	146,309.67	1,195.55		7,639.01		28.36	307,150.43
Pocahontas	16,256.94	2,362.91	68,102.48	55,869.22	170.00		17,215.44	4,723.57	1,080.25	165,780.81
Polk	9,638.22	8,665.45	190,362.98	237,021.18	13,699.19	224.80	34,605.85	8,154.06	4,578.52	506,950.25
Pottawattamie	53,276.03	15,089.71	155,277.30	404,240.77			16,949.41		946.72	645,779.94
Poweshiek	23,444.71		102,549.09	264,510.28		31,276.62	5,785.85			427,566.55
Ringgold	10,560.81	9,632.27	27,314.58	139,471.15		584.81	886.79	239.68		188,690.09
Sac	5,986.96	2,691.33	55,598.85	114,772.53			10,932.12	408.74	268.06	190,658.59
Scott	5,437.76	4,052.31	104,183.61	237,755.02	2,820.39	2,312.41	3,886.41	188.84		360,636.75
Shelby	17,495.17	8,882.14	91,649.80	50,962.33		295,549.60	3,192.72			467,731.76
Sioux	11,953.10	1,356.61	76,178.62	115,926.66	194.04		10,777.65			216,386.68
Story	3,023.80	1,772.45	77,222.23	161,844.72	14,200.67		7,333.42		976.16	266,373.45
Tama	9,412.56	7,059.20	75,126.72	179,118.02			3,713.83			274,430.33
Taylor	9,758.00	12,239.29	62,922.92	201,162.95	1,434.73		3,618.86	14.76		291,151.51
Union	7,757.39	10,611.16	41,981.28	168,262.11	53,908.27		4,618.30	9,124.00		296,262.51
Van Buren	11,824.80	1,701.18	34,553.12	89,919.56	605.37		2,707.67	571.87		141,883.57
Wapello	22,343.89	9,151.54	90,542.16	165,322.54		2,335.60	2,383.00	4,855.09		296,933.82
Warren	16,652.37	22,180.32	64,371.45	152,419.66			5,901.83	351.61		261,877.24
Washington	4,256.34	1,912.00	58,018.73	261,039.23	16,484.92		1,722.85			343,434.07
Wayne	7,743.30	9,545.32	53,948.60	207,039.16		7,505.51	108.00	3,697.02		289,586.91
Webster	32,885.48	3,518.76	104,909.20	94,190.80	39,440.62	2,051.50	16,946.21	75.00	8,229.59	302,247.16
Winnebago	4,404.31	4,413.29	37,131.73	56,584.15	1,242.20	8,271.85	11,250.90		3,212.06	126,510.49
Winneshiek	25,331.42	6,519.81	103,977.52	140,271.66	27,902.80		17,750.23	2,714.44		324,467.88
Woodbury	33,943.56	7,316.43	104,213.31	190,026.99			10,796.70		1,398.53	347,695.52
Worth	7,766.28	3,652.46	19,899.56	51,689.05	5,328.41		8,716.11	8,157.12	96.00	105,304.99
Wright	6,807.20	1,975.81	68,459.95	46,049.60	288.30		8,211.09		1,945.78	133,737.73
Total	$ 1,266,884.26	$ 701,829.56	$ 7,447,439.83	$14,400,884.74	$ 858,490.18	$ 781,370.08	$ 888,717.09	$ 265,463.16	$ 76,528.01	$26,687,606.91

SUMMARY TABLE NO. III—(Continued)

SUMMARY TABLE NO. III

GENERAL EXPENDITURES FOR SECONDARY ROADS

January 1, 1961 to December 31, 1961

	Property		New Equipment Expenditures	Equipment Operations			Tools, Supplies & Materials			Total
	Real Estate & Buildings	Gravel Pits & Rock Quaries		Equipment Supplies	Equipment Repairs	Sundry Expenditures	Tools	Supplies	Materials	
Adair	$	$	$ 37,128.74	$ 31,184.77	$ 42,169.10	$ 8,148.19	$ 451.53	$ 6,606.41	$ 48,624.69	$ 174,313.43
Adams	495.71		52,874.00	24,236.75	44,514.59	4,187.21	1,692.39	8,796.53	28,239.97	165,037.15
Allamakee			66,879.09	36,697.40	44,752.15	6,395.84	720.30	8,064.69	4,294.22	167,803.69
Appanoose			27,240.02	39,215.77	48,236.27	5,581.57	1,278.10	2,687.08	18,715.05	142,953.86
Audubon	400.43		46,191.03	29,643.69	46,096.61	1,600.36	609.42	1,597.04	45,529.51	171,668.09
Benton	4,893.39		54,851.26	31,244.37	56,297.84	3,441.49	1,038.76	568.80	33,589.65	185,925.56
Black Hawk	20,099.53		62,308.07	21,288.98	39,920.09	2,383.16	641.10		10,934.91	157,575.84
Boone	3,491.33		93,273.55	36,824.50	49,854.77	15,883.11	2,660.31	5,199.82	54,562.37	261,749.76
Bremer	7,934.15		39,776.77	19,579.72	33,850.66	7,527.50	1,285.80	7,831.65	40,911.69	158,697.94
Buchanan	224.33	10.00	19,129.59	29,171.23	36,741.86	9,612.61	76.38	526.47	14,067.26	109,559.73
Buena Vista	18,450.62	34,676.00	57,914.05	29,160.87	35,993.61	5,640.61	1,471.12	5,555.04	15,473.47	204,335.39
Butler	75,179.55	14,500.00	37,896.46	27,202.50	42,777.51	6,484.43	1,815.70	5,705.73	4,891.48	216,453.36
Calhoun		49.52	58,605.84	45,968.89	50,784.06	8,332.04	530.10	4,154.30	19,440.20	187,864.95
Carroll	5,266.94		38,966.94	32,982.80	18,126.11	6,793.06	377.31	3,896.47	34,532.70	140,942.33
Cass			85,036.20	36,966.06	67,808.32	24,450.75	1,258.71	3,718.77	66,410.85	285,649.66
Cedar			37,502.15	21,359.52	50,284.37	13,484.78	452.09		19,054.61	142,137.52
Cerro Gordo	5,500.00		58,181.09	23,440.44	30,519.08	15,175.91	1,094.69	4,672.81	12,190.97	160,774.99
Cherokee	10,940.47		53,267.46	22,819.60	25,532.90	6,399.50	702.03	198.52	6,657.36	126,517.84
Chickasaw	68.40		36,512.76	30,592.52	44,874.10	6,094.22	658.25	2,560.36	14,581.00	135,941.61
Clarke	2,207.10		31,375.00	21,250.41	35,838.28	8,230.86	807.70	2,073.22	42,572.36	144,354.93
Clay	858.25	4,315.09	26,335.00	34,610.97	42,631.51	1,004.00	1,023.03	4,393.02	2,070.68	117,241.55
Clayton	3,279.45		54,553.78	44,745.97	58,399.84	4,276.81	1,522.92	11,488.89	28,341.18	206,608.84
Clinton	2,676.05		36,040.08	31,963.03	39,574.42	4,865.22	1,430.34	6,435.14	23,179.57	146,163.85
Crawford			44,997.45	49,143.09	53,481.51	14,834.58	1,648.60	6,326.74	50,993.22	221,425.19
Dallas			35,266.50	27,895.39	26,415.28	5,583.52	505.48	4,794.04	17,823.92	118,284.13
Davis	40.00		49,682.56	30,188.46	39,938.18	7,439.54	886.97	732.02	44,331.22	173,238.95
Decatur	6,056.12		31,156.66	21,593.83	40,727.83	2,834.44	616.57	9,588.88	65,253.96	177,828.29
Delaware	2,910.03		26,514.39	28,636.26	34,591.26	3,754.83	846.53	7,020.35	35,350.44	139,624.09
Des Moines	2,457.14		36,393.78	20,223.45	20,145.83	13,783.49	620.77	631.46	2,741.29	96,997.21
Dickinson			13,416.00	13,016.92	9,695.50	3,565.65		6,280.00	4,120.00	50,094.07
Dubuque	4,613.89		55,756.25	37,648.29	75,056.75	5,662.21	3,976.06	3,131.92	50,516.66	236,362.03
Emmet		738.40	5,240.58	17,869.76	24,777.68	4,636.79	151.77	1,929.97	9,854.56	65,199.51
Fayette	2,594.75		67,231.06	79,780.78	72,211.25	11,656.04	4,015.94	34,354.48	45,947.37	317,791.67
Floyd			12,215.93	18,238.82	33,555.03	4,877.18	737.86	1,346.20	8,124.52	79,095.54
Franklin	5,086.20		53,065.54	29,448.50	29,903.06	10,788.15	655.43	1,750.03	5,588.08	136,284.99
Fremont	1,000.00		51,392.08	33,647.33	49,174.39	10,664.26	587.91	847.21	59,278.03	206,591.21
Greene	13,931.07		17,719.00	25,279.10	44,742.44	7,701.40	766.17	2,432.96	10,244.84	122,816.98
Grundy			5,238.45	22,949.51	23,315.61	7,719.08	614.71	9,550.61	4,987.92	74,375.89
Guthrie	3,458.16		46,321.25	30,824.53	65,757.30	862.43		772.49	38,841.97	186,838.13
Hamilton	658.10		25,649.26	25,207.56	37,210.05	9,125.55	931.35	9,668.94	10,453.58	118,904.39
Hancock	7,140.90	245.05	77,883.07	31,564.17	32,362.45	13,279.82	517.64	4,197.02	40,586.71	207,776.83
Hardin			29,460.55	33,781.56	36,973.22	8,531.35	2,350.38	206.40	22,040.71	133,344.17
Harrison	311.94		48,648.00	82,368.67	91,207.56	10,849.28	3,120.06	9,280.56	105,635.47	351,421.54
Henry	61.16		42,676.40	48,275.19	59,232.50	10,023.44	395.31	18,904.88	13,503.88	193,072.76
Howard	1,682.21		26,963.63	34,287.20	54,088.20	6,979.59	1,138.50	716.99	17,761.44	143,617.76
Humboldt	730.59		6,937.00	20,143.18	28,016.88	11,305.37	1,059.15	677.23	3,580.23	72,449.63
Ida	840.34		18,950.00	15,483.62	15,497.16	2,162.61	480.40	829.53	11,523.55	65,767.21
Iowa			46,329.88	47,115.60	61,907.77	9,563.53	1,581.84	2,645.26	41,962.07	211,105.95

SUMMARY TABLE NO. III—(Continued)

	Property		New Equipment Expenditures	Equipment Operations			Tools, Supplies & Materials			Total
	Real Estate & Buildings	Gravel Pits & Rock Quaries		Equipment Supplies	Equipment Repairs	Sundry Expenditures	Tools	Supplies	Materials	
Jackson			73,991.87	24,010.15	70,695.78	4,956.32	2,350.44	9,168.22	52,946.20	238,118.98
Jasper	952.25		74,610.36	40,951.63	29,970.82	12,307.09	1,522.53	4,063.30	32,087.30	196,465.28
Jefferson			26,684.60	22,624.66	52,825.02	2,571.48	1,471.00			106,176.76
Johnson			38,401.23	31,477.14	45,725.36	5,692.36	523.10	6,090.20	14,547.14	142,456.53
Jones			42,005.48	38,630.90	47,473.82	10,593.00	476.47	797.39	26,437.02	166,414.08
Keokuk			33,753.34	38,448.03	57,532.90	13,476.65	908.69	3,611.23	47,523.44	195,254.28
Kossuth		14,214.00	9,181.39	65,110.47	62,907.70	6,932.80	1,272.86	27,244.13	14,183.02	201,046.37
Lee	5,356.61		40,239.66	36,370.79	38,103.61	10,254.71	1,860.04	8,344.60	11,244.60	151,774.62
Linn			129,529.38	57,989.13	80,085.33	22,117.60	982.94	2,238.51	26,690.48	319,633.37
Louisa	2,815.96		5,195.41	19,302.68	15,387.27	5,276.73	1,388.54	2,645.72	7,127.21	59,139.52
Lucas			26,440.81	32,736.09	55,173.81	9,743.99	1,798.70	2,100.31	22,032.09	150,025.80
Lyon	10,128.00	21.50	64,111.44	28,576.11	36,330.05	2,931.55	207.31	5,391.03	46,006.46	193,706.45
Madison			29,677.97	42,522.73	46,895.49	4,418.65	246.80	13,558.05	33,654.78	170,974.47
Mahaska	3,972.39		67,953.08	52,810.39	79,662.43	10,048.65	992.12	17,088.96	20,128.27	252,656.29
Marion	9,503.88		29,185.10	37,042.62	47,081.66	5,396.08	138.49	1,120.04	13,688.78	143,156.65
Marshall	8,083.24		35,937.00	26,108.29	38,496.84	10,011.46	2,534.27	4,768.42	6,352.33	132,291.85
Mills			44,910.00	28,836.83	30,482.47	14,729.18	647.01	7,307.53	42,647.90	169,560.92
Mitchell			59,565.00	32,260.23	32,161.78	2,610.08	1,009.70	3,362.43	4,832.41	135,801.63
Monona			52,205.00	36,750.78	38,770.65	7,719.31	1,344.21	2,934.70	54,861.69	194,586.34
Monroe			37,537.28	37,545.17	39,947.79	4,591.58	699.01	2,862.05	30,413.84	153,596.72
Montgomery	200.94		41,077.32	22,516.99	21,815.47	2,643.06	490.91	2,769.15	60,095.17	151,609.01
Muscatine			35,100.08	18,137.43	36,118.56	4,507.88	508.60	107.80	2,995.53	97,475.88
O'Brien	1,107.21	3,330.37	35,971.93	21,670.12	20,849.98	9,309.90	476.80	5,643.02	4,860.04	103,219.37
Osceola			1,184.60	13,130.93	20,833.56	7,024.91		4,019.89	3,980.33	50,174.22
Page			46,083.20	53,411.12	79,789.62	3,624.61	2,078.35	11,424.90	51,239.84	247,651.64
Palo Alto			10,227.39	42,200.84	58,009.21	16,785.72	746.24	15,415.56	15,153.12	158,538.08
Plymouth	5,182.44		85,952.86	37,743.17	34,901.38	7,623.95	557.46	7,347.53	46,817.75	226,126.54
Pocahontas	11,977.92	9,438.50	50,254.48	52,088.65	37,706.48	4,590.66	2,227.58		7,581.64	175,865.91
Polk	9,785.46		85,508.38	70,189.73	110,728.69	22,247.33	4,539.02	25,345.14	22,697.62	351,041.37
Pottawattamie			114,648.34	67,523.39	59,733.70	11,677.86	1,717.98	5,027.51	87,553.02	347,881.80
Poweshiek	1,389.88		47,415.57	70,556.95	46,913.85	5,431.92	1,153.96	1,880.21	33,180.17	207,922.51
Ringgold	1,051.13		28,947.40	22,194.93	41,668.08	5,803.26	842.10	7,995.80	15,249.27	123,751.97
Sac	397.73		52,134.00	30,862.40	21,444.94	11,495.00	907.42	1,629.67	17,108.50	135,979.66
Scott			33,126.29	40,386.81	54,543.43	28,789.70	581.47	5,213.46	9,181.25	171,822.41
Shelby			52,443.51	16,524.64	52,524.89	4,797.71	118.09	33,409.00	48,061.10	207,878.94
Sioux	20,838.11	7,878.67	57,481.68	29,425.41	57,738.41	7,374.69	2,752.20	7,281.38	1,285.21	192,055.76
Story			19,892.24	42,883.51	51,967.96	5,104.72	1,155.45	6,970.24	20,131.20	148,105.32
Tama			29,801.61	48,491.59	63,453.52	13,274.14	185.91	3,935.80	35,374.16	194,516.73
Taylor			27,132.93	35,737.54	47,024.16	6,350.25	905.62	2,800.27	55,825.06	175,775.83
Union			24,001.11	22,657.92	52,044.64	4,619.93	640.26	456.57	28,938.70	133,359.13
Van Buren	300.00		33,320.00	39,993.12	48,063.66	2,553.93	871.06	7,240.51	72,335.54	204,677.82
Wapello	3,223.69		34,135.59	24,480.53	37,384.47	6,063.55	1,181.14	16,190.03	35,273.04	157,932.04
Warren			49,536.76	46,151.73	43,304.53	7,501.64	1,146.37	2,134.65	38,106.15	187,881.83
Washington	7,912.47		68,501.22	35,591.34	30,085.92	2,420.93	3,278.17		17,199.79	164,989.84
Wayne	215.00		20,312.06	23,499.40	37,159.00	2,023.10	1,378.64	3,022.14	48,331.21	135,940.55
Webster			52,468.31	56,752.87	67,327.68	15,166.50	262.44	1,186.69	2,212.07	195,376.56
Winnebago	704.87		19,685.32	48,854.27	60,256.04	16,840.91	762.38	2,628.98	40,471.24	199,204.01
Winneshiek	5,000.00		59,861.68	30,165.17	36,072.79	6,089.00	1,801.65	4,685.83	22,225.60	165,901.72
Woodbury	986.58	1,045.00	60,746.60	51,272.75	59,058.78	15,119.97	426.77	5,165.41	29,061.82	222,883.68
Worth	450.00		13,359.16	14,191.21	30,248.46	6,253.42	158.76	479.35	1,054.91	66,195.27
Wright			17,160.78	42,636.05	55,618.69	11,055.93	302.97	4,213.82	11,312.80	142,301.04
Total	$ 327,074.06	$ 90,462.10	$ 4,215,532.00	$ 3,438,788.86	$ 4,465,666.87	$ 814,722.71	$ 108,333.48	$ 555,664.06	$ 2,702,209.20	$16,718,453.34

SUMMARY TABLE NO. IV

EMPLOYERS CONTRIBUTION TO FICA & IPERS

January 1, 1961 to December 31, 1961

	FICA	IPERS	Total	Fund From Which Paid		
				Secondary Road	General County	Other
Adair	$ 4,655.82	$ 5,246.89	$ 9,902.71	$	$	$ 9,902.71
Adams	3,693.28	4,056.84	7,750.12			7,750.12
Allamakee	6,082.79	6,666.36	12,749.15			12,749.15
Appanoose	4,771.56	5,472.53	10,244.09			10,244.09
Audubon	4,300.08	4,941.63	9,241.71			9,241.71
Benton	6,538.08	6,392.88	12,930.96	12,930.96		
Black Hawk	4,135.11	4,238.10	8,373.21			8,373.21
Boone	6,748.39	6,757.51	13,505.90			13,505.90
Bremer	4,543.23	4,742.66	9,285.89	9,285.89		
Buchanan	4,764.49	5,206.98	9,971.47			9,971.47
Buena Vista	5,355.39	5,395.72	10,751.11	10,751.11		
Butler	5,078.40	5,551.60	10,630.00	10,630.00		
Calhoun	5,861.73	7,948.01	13,809.74	13,809.74		
Carroll	4,545.90	4,768.94	9,314.84			9,314.84
Cass	6,720.86	7,486.33	14,207.19		14,207.19	
Cedar	5,200.52	5,303.67	10,504.19	2,195.63		8,308.56
Cerro Gordo	3,366.17	3,344.34	6,710.51			6,710.51
Cherokee	4,219.61	4,582.64	8,802.25	8,802.25		
Chickasaw	4,267.59	4,468.35	8,735.94	8,735.94		
Clarke	3,910.23	4,408.92	8,319.15			8,319.15
Clay	5,237.24	5,148.47	10,385.71	10,385.71		
Clayton	6,792.76	7,074.68	13,867.44			13,867.44
Clinton	5,862.51	5,911.35	11,773.86			11,773.86
Crawford	6,621.28	7,476.01	14,097.29	14,097.29		
Dallas	4,633.56	5,000.31	9,633.87			9,633.87
Davis	2,981.70	3,362.16	6,343.86			6,343.86
Decatur	3,550.66	4,049.87	7,600.53			7,600.53
Delaware	3,982.13	4,323.88	8,306.01	8,306.01		
Des Moines	3,713.27	3,907.52	7,620.79			7,620.79
Dickinson	2,524.20	2,424.25	4,948.45	4,948.45		
Dubuque	6,465.91	6,305.49	12,771.40			12,771.40
Emmet	3,601.85	3,534.91	7,136.76	1,269.17		5,867.59
Fayette	9,328.15	9,986.28	19,314.43		19,314.43	
Floyd	3,831.14	3,983.86	7,815.00			7,815.00
Franklin	5,090.57	5,429.47	10,520.04			10,520.04
Fremont	5,665.89	6,424.04	12,089.93			12,089.93
Greene	4,485.88	4,889.63	9,375.51	9,375.51		
Grundy	3,367.49	3,385.56	6,753.05	6,753.05		
Guthrie	6,504.22	7,588.26	14,092.48	1,701.70		12,390.78
Hamilton	4,331.37	4,425.20	8,756.57			8,756.57
Hancock	5,414.77	5,601.85	11,016.62		11,016.62	
Hardin	6,473.83	5,478.76	11,952.59	1,394.42		10,558.17
Harrison	7,870.40	8,840.80	16,711.20		4,298.84	12,412.36
Henry	5,481.60	6,119.12	11,600.72			11,600.72
Howard	5,808.14	6,257.34	12,065.48			12,065.48
Humboldt	3,204.14	3,580.75	6,784.89	6,784.89		
Ida	3,352.04	3,590.97	6,943.01	6,943.01		
Iowa	5,540.81	5,984.07	11,524.88	11,524.88		

	FICA	IPERS	Total	Fund From Which Paid		
				Secondary Road	General County	Other
Jackson	7,226.53	7,403.56	14,630.09			14,630.09
Jasper	5,913.52	6,025.37	11,938.89			11,938.89
Jefferson	3,990.95	4,351.84	8,342.79			8,342.79
Johnson	4,547.82	4,882.01	9,429.83			9,429.83
Jones	5,154.34	5,496.26	10,650.60			10,650.60
Keokuk	5,974.35	6,656.13	12,630.48			12,630.48
Kossuth	5,331.40	5,943.95	11,275.35			11,275.35
Lee	5,347.08	5,806.59	11,153.67	11,153.67		
Linn	11,522.14	11,946.19	23,468.33		23,468.33	
Louisa	3,672.18	3,835.49	7,507.67			7,507.67
Lucas	5,500.64	6,142.69	11,643.33			11,643.33
Lyon	4,337.06	4,845.82	9,182.88		9,182.88	
Madison	6,029.48	6,553.97	12,583.45	12,583.45		
Mahaska	6,126.01	6,762.30	12,888.31			12,888.31
Marion	6,329.55	6,716.63	13,046.18	13,046.18		
Marshall	5,570.18	5,838.58	11,408.76		11,408.76	
Mills	4,641.91	4,784.38	9,426.29	9,426.29		
Mitchell	3,286.77	3,640.24	6,927.01			6,927.01
Monona	6,753.85	6,966.69	13,720.54			13,720.54
Monroe	4,511.71	5,135.13	9,646.84			9,646.84
Montgomery	3,591.37	3,896.98	7,488.35			7,488.35
Muscatine	4,232.80	4,490.94	8,723.74	8,723.74		
O'Brien	4,359.88	4,604.23	8,964.11			8,964.11
Osceola	2,384.27	2,441.86	4,826.13			4,826.13
Page	6,996.98	7,685.30	14,682.28			14,682.28
Palo Alto	5,709.71	4,355.22	10,064.93	10,064.93		
Plymouth	6,065.25	6,810.98	12,876.23	12,876.23		
Pocahontas	5,786.17	5,826.39	11,612.56	11,612.56		
Polk	14,585.08	14,414.06	28,999.14	422.96	28,576.18	
Pottawattamie	10,987.03	12,176.16	23,163.19			23,163.19
Poweshiek	6,623.43	7,120.35	13,743.78			13,743.78
Ringgold	3,209.97	3,477.79	6,687.76	6,687.76		
Sac	4,360.12	4,789.89	9,150.01	321.62		8,828.39
Scott	8,266.50	8,842.66	17,109.16	17,109.16		
Shelby	5,869.95	6,567.31	12,437.26		808.30	11,628.96
Sioux	5,479.13	5,930.75	11,409.88	11,409.88		
Story	4,398.44	4,774.06	9,172.50	9,172.50		
Tama	5,573.17	6,070.07	11,643.24			11,643.24
Taylor	4,541.78	4,997.34	9,539.12			9,539.12
Union	4,355.02	4,796.41	9,151.43			9,151.43
Van Buren	4,845.51	5,397.88	10,243.39	10,243.39		
Wapello	5,668.57	5,680.03	11,348.60			11,348.60
Warren	5,994.09	6,186.40	12,180.49			12,180.49
Washington	4,517.90	5,006.93	9,524.83	9,524.83		
Wayne	4,199.45	4,688.79	8,888.24			8,888.24
Webster	7,575.38	8,261.64	15,837.02			15,837.02
Winnebago	4,822.58	4,949.26	9,771.84	9,771.84		
Winneshiek	5,154.69	5,304.88	10,459.57	10,459.57		
Woodbury	6,650.92	7,297.91	13,948.83			13,948.83
Worth	2,389.37	2,546.04	4,935.41	4,935.41		
Wright	4,830.47	5,273.90	10,104.37			10,104.37
Total	$ 526,269.19	$ 561,461.99	$ 1,087,731.18	$ 340,171.58	$ 122,281.53	$ 625,278.07

SUMMARY TABLE NO. V

ENGINEERING, ADMINISTRATION AND INSPECTION ON ALL COUNTY ROADS

January 1, 1961 to December 31, 1961

	County Engineer Salary	Assistant's Salary	Other Engineering Services	Subsistance and Transportation	Office Exp. and Engr. Supplies	Sub-Total Engr. Admin. & Insp. Expd.	Less Refund Farm to Market Fund	Total Net Engr. Admin. & Insp. Cost	Fund From Which Paid			Cost of Operating County Owned Vehicle for Engr. & Insp.
									Secondary Road	General County	Other	
Adair	$ 8,620.00	$ 21,956.19	$ 21.22	$ 243.15	$ 955.26	$ 31,795.82	$	$ 31,795.82	$ 31,795.82	$	$	$ 1,500.00
Adams	9,000.00	20,052.56	44.51	53.00	992.29	30,142.36		30,142.36	30,142.36			1,932.79
Allamakee	10,000.00	56,007.87	1,037.82	2,042.68	3,463.65	72,552.02		72,552.02	72,552.02			3,463.23
Appanoose	9,391.04	27,220.93	20.00	72.58	2,076.21	38,780.76	13,055.35	25,725.41	25,725.41			1,820.53
Audubon	9,187.50	17,964.61	196.19	267.82	473.45	28,089.57		28,089.57	28,089.57			1,200.00
Benton	10,000.00	42,929.31	1,683.11	143.55	2,038.72	56,794.69		56,794.69	56,794.69			2,500.00
Black Hawk	10,750.00	17,580.00	5,517.15	1,396.43	1,310.76	36,554.34		36,554.34	5,836.75	30,717.59		
Boone	9,645.78	32,359.53	135.48	1,319.60	1,063.91	44,524.30		44,524.30	44,524.30			912.04
Bremer	9,458.33	34,354.95	9,644.07	2,554.82	3,736.41	59,748.58		59,748.58	59,748.58			4,150.58
Buchanan	10,300.00	35,556.41	138.70	299.87	1,910.74	48,205.72		48,205.72	48,205.72			2,306.23
Buena Vista	9,000.00	28,947.87	1,113.51	1,241.24	1,762.01	42,064.63		42,064.63	41,472.87	591.76		2,729.60
Butler	9,250.00	22,970.79	315.10	221.03	2,125.42	34,882.34		34,882.34	34,882.34			1,901.66
Calhoun	9,200.00	20,372.51	2,326.25	402.65	1,768.73	34,070.14		34,070.14	34,070.14			3,199.70
Carroll	9,050.04	14,921.38		1,465.52	1,259.08	26,696.02	1,646.09	25,049.93	25,049.93			
Cass	9,099.96	29,874.70			1,857.55	40,832.21	10,947.46	29,884.75	29,884.75			1,501.28
Cedar	10,250.00	32,138.07	183.73	1,213.69	2,953.27	46,738.76		46,738.76	45,943.66	795.10		1,692.20
Cerro Gordo	10,000.00	36,524.70		49.15	2,310.11	48,883.96		48,883.96	48,883.96			
Cherokee	9,091.69	35,688.31		254.38	1,598.36	46,632.74		46,632.74	46,632.74			1,516.83
Chickasaw	10,080.00	25,303.78		110.95	1,289.67	36,784.40		36,784.40	36,784.40			1,495.86
Clarke	4,494.40	23,455.26		133.67	892.62	28,975.95		28,975.95	28,975.95			2,512.50
Clay	8,800.00	25,718.92		3,652.68	898.63	39,070.23		39,070.23	39,070.23			
Clayton	8,950.00	31,403.65		149.29	3,260.04	43,762.98		43,762.98	43,762.98			1,611.85
Clinton	9,750.00	40,372.54	568.53	244.93	2,961.47	53,897.47		53,897.47	53,897.47			3,417.81
Crawford	10,999.92	38,391.90	7,571.27	2,222.95	3,643.18	62,829.22		62,829.22	61,406.94	1,422.28		1,318.59
Dallas	7,658.26	23,920.67		4,594.71	1,493.87	37,667.51		37,667.51	37,667.51			
Davis	5,675.52	17,412.05		180.30	616.89	23,884.76	3,707.28	20,177.48	20,177.48			1,500.00
Decatur	8,400.00	18,218.70		69.00	874.93	27,562.63		27,562.63	27,562.63			3,500.00
Delaware	9,000.00	22,299.51		132.90	654.57	32,086.98		32,086.98	32,086.98			1,753.69
Des Moines	9,900.84	35,700.65	136.49	188.65	3,658.77	49,585.40		49,585.40	49,585.40			1,208.47
Dickinson	6,500.00	14,012.20	15.00	1,232.00	212.41	21,971.61		21,971.61	21,971.61			
Dubuque	9,000.00	54,435.85	8,229.53	433.57	11,150.21	83,249.16		83,249.16	83,249.16			3,450.00
Emmet	8,895.80	18,970.48	462.47	2,801.09	1,965.28	33,095.12		33,095.12	33,095.12			
Fayette	12,000.00	39,792.79	719.41	1,988.03	2,339.41	56,839.64	9,732.31	47,107.33	47,107.33			4,462.19
Floyd	8,500.00	29,276.83	132.19	166.18	2,002.06	40,077.26		40,077.26	40,077.26			3,489.92
Franklin	9,000.00	28,170.32	1,818.72	186.23	1,240.57	40,415.84		40,415.84	40,415.84			3,087.25
Fremont	7,500.00	23,042.54	850.00	851.87	1,481.76	33,726.17	8,121.41	25,604.76	25,604.76			2,140.54
Greene	9,500.00	20,265.02		3,196.40	853.87	33,815.29		33,815.29	33,815.29			
Grundy	8,900.00	17,777.66	333.41	1,398.81	886.59	29,296.47		29,296.47	29,296.47			1,752.17
Guthrie	7,333.28	33,734.54	7,155.70	913.80	2,728.59	51,865.91		51,865.91	51,865.91			2,669.01
Hamilton	9,819.38	18,154.06	7,490.44	394.55	2,726.31	38,584.74		38,584.74	38,584.74			1,230.71
Hancock	9,500.00	33,807.04	226.12	1,753.81	2,393.90	47,680.87		47,680.87	47,680.87			
Hardin	9,000.00	23,063.42	6,826.15	1,839.31	2,461.58	43,190.46		43,190.46	43,190.46			242.53
Harrison	8,525.00	23,724.73		608.86	1,676.36	34,534.95		34,534.95	34,534.95			
Henry	9,800.00	19,017.37		216.88	1,734.98	30,769.23		30,769.23	30,769.23			2,322.23
Howard	10,000.00	37,765.95		521.44	3,314.56	51,601.95		51,601.95	51,601.95			2,547.86
Humboldt	9,000.00	17,458.08	152.73	18.26	2,470.71	29,099.78		29,099.78	29,099.78			1,129.80
Ida	6,000.00	23,908.91		2,480.20	1,383.97	33,773.08		33,773.08	33,541.73	231.35		
Iowa	9,000.00	30,024.85		1,391.39	2,272.31	42,688.55	13,262.78	29,425.77	29,425.77			2,498.76

	County Engineer Salary	Assistant's Salary	Other Engineering Services	Subsistance and Transportation	Office Exp. and Engr. Supplies	Sub-Total Engr. Admin. & Insp. Expd.	Less Refund Farm to Market Fund	Total Net Engr. Admin. & Insp. Cost	Fund From Which Paid			Cost of Operating County Owned Vehicle for Engr. & Insp.
									Secondary Road	General County	Other	
Jackson	10,500.00	60,636.01	2,042.55	615.39	2,489.81	76,283.76		76,283.76	76,283.76			
Jasper	10,700.00	33,964.09		1,223.12	1,887.39	47,774.60		47,774.60	47,774.60			2,000.00
Jefferson	9,600.00	26,292.71		1,385.51	893.95	38,172.17	11,780.53	26,391.64	26,391.64			1,247.79
Johnson	9,000.00	18,774.52		332.15	733.55	28,840.22		28,840.22	14,874.52	13,965.70		2,237.72
Jones	9,500.00	34,976.87	1,288.14	738.78	2,531.15	49,034.94		49,034.94	49,034.94			1,550.10
Keokuk	10,500.00	24,048.90	144.08	724.18	1,825.57	37,242.73		37,242.73	37,242.73			636.00
Kossuth	9,799.98		17,590.47		223.09	27,613.54		27,613.54	27,613.54			2,100.00
Lee	10,274.96	28,354.11		564.74	2,167.89	41,361.70	8,433.28	32,928.42	32,928.42			5,439.60
Linn	12,250.00	109,263.41	208.86	1,535.20	9,710.45	132,967.92	17,171.92	115,796.00	115,796.00			2,278.47
Louisa	8,500.00	31,886.61		644.99	2,694.81	43,726.41		43,726.41	43,726.41			1,162.50
Lucas	8,000.00	33,272.67	2,271.82	683.34	3,076.02	47,303.85		47,303.85	47,303.85			332.57
Lyon	8,800.00	10,647.65	5,914.36	1,094.52	1,013.15	27,469.68		27,469.68	27,469.68			1,409.75
Madison	9,400.00	25,914.19		2,454.98	2,177.70	39,946.87		39,946.87	39,946.87			2,500.00
Mahaska	11,000.00	24,885.49	8,770.28	590.96	2,127.49	47,374.22		47,374.22	47,374.22			3,528.56
Marion	9,500.00	36,549.26		476.98	1,203.54	47,729.78		47,729.78	47,668.18	61.60		1,500.00
Marshall	10,000.00	28,149.18	126.35	201.27	1,232.02	39,708.82		39,708.82	39,708.82			493.10
Mills	7,875.12	28,519.87		951.51	1,350.77	38,697.27		38,697.27	38,697.27			180.91
Mitchell	10,416.67	8,850.76	2,334.07	2,404.92	839.38	24,845.80		24,845.80	20,470.80	4,375.00		800.00
Monona	8,500.00	33,717.16		4,998.62	1,821.60	49,037.38	13,816.68	35,220.70	35,220.70			3,283.69
Monroe	9,395.83	22,186.39		361.90	1,521.58	33,465.70	11,319.32	22,146.38	22,146.38			3,679.21
Montgomery	8,916.66	13,496.72	380.08	1,166.31	1,110.72	25,070.49		25,070.49	24,374.03	696.46		978.07
Muscatine	11,100.00	24,250.31		189.47	1,481.68	37,021.46	2,718.61	34,302.85	33,350.10	952.75		
O'Brien	10,000.00	26,376.39	578.89	1,561.31	1,936.65	40,453.24		40,453.24	40,453.24			1,750.00
Osceola	8,250.00	21,382.08		2,094.49	1,836.63	33,563.20		33,563.20	33,563.20			4,223.00
Page	7,600.00	24,994.48		3,546.99	1,277.36	37,418.83		37,418.83	37,418.83			
Palo Alto	7,317.16	25,198.34	2,643.80	779.42	2,175.63	38,113.75		38,113.75	38,113.75			1,750.00
Plymouth	10,000.00	45,441.32	616.60	442.85	1,682.68	58,183.45		58,183.45	58,183.45			4,223.00
Pocahontas	9,600.00	26,374.63		214.99	1,132.76	37,322.38		37,322.38	37,322.38			2,510.83
Polk	10,000.00	52,102.68		2,193.79	4,284.52	68,580.99		68,580.99	68,580.99			2,000.00
Pottawattamie	11,250.00	62,668.71		484.37	3,932.15	78,335.23	25,805.53	52,529.70	52,529.70			5,334.36
Poweshiek	9,000.00	26,370.72		964.46	3,334.11	39,699.29	7,798.78	31,870.51	31,870.51			
Ringgold	6,750.00	16,361.30	2,448.80	357.63	369.84	26,287.57	4,119.65	22,167.92	22,167.92			2,169.39
Sac	10,000.00	37,140.57	68.01	507.36	2,522.83	50,238.77		50,238.77	48,185.06	2,053.71		2,074.69
Scott	10,458.32	62,316.69		836.90	3,618.58	77,230.49		77,230.49	77,230.49			
Shelby	10,000.00	33,463.23	985.85	674.48	2,098.71	47,222.27	9,700.44	37,521.83	18,816.83	18,705.00		2,443.43
Sioux	9,000.00	30,379.37		121.08	2,292.34	41,792.79		41,792.79	41,742.57	50.22		1,075.69
Story	10,000.00	15,493.14	133.90	1,371.60	723.22	27,721.86		27,721.86	27,721.86			3,710.00
Tama	10,000.00	22,083.58	175.00	257.75	3,010.90	35,527.23		35,527.23	35,527.23			1,757.07
Taylor	7,650.00	22,507.87		613.70	3,702.82	34,474.39	428.29	34,046.10	34,046.10			1,027.49
Union	10,000.00	17,724.08		390.50	607.59	28,722.17	4,692.70	24,029.47	24,029.47			2,335.65
Van Buren	7,999.92	29,360.56		189.53	667.99	38,218.00	15,194.29	23,023.71	23,023.71			791.55
Wapello	10,300.00	24,550.80	205.47	437.76	2,742.69	38,236.72		38,236.72	38,236.72			768.00
Warren	9,250.00	41,318.88		466.10	3,035.64	54,070.62	2,536.43	51,534.19	51,534.19			1,750.00
Washington	9,583.30	28,849.15		2,331.63	2,260.75	43,054.83		43,054.83	43,054.83			1,810.69
Wayne	8,458.33	28,036.41		139.82	1,473.10	38,107.66	4,882.99	33,224.67	33,224.67			3,000.00
Webster	11,000.04	35,511.53	6,829.48	1,307.94	1,436.85	56,085.84		56,085.84	56,085.84			
Winnebago	9,600.00	19,841.39		995.57	1,027.84	31,464.80		31,464.80	31,464.80			
Winneshiek	12,000.00	22,391.89	9,950.29	705.74	1,499.70	46,547.62	11,016.28	35,531.34	35,531.34			2,310.00
Woodbury	10,000.00	25,286.81	1,393.64	63.54	1,262.11	38,006.10		38,006.10	38,006.10			3,257.05
Worth	9,900.00	19,942.99	121.95	1,125.49	3,142.78	34,233.21		34,233.21	34,233.21			1,634.30
Wright	6,250.00	27,781.94	190.30	228.20	1,709.90	36,160.34		36,160.34	36,160.34			3,227.60
Total	$ 917,523.03	$ 2,865,909.37	$ 132,478.04	$ 96,057.70	$ 204,137.38	$ 4,216,105.52	$ 211,888.40	$ 4,004,217.12	$ 3,929,598.60	$ 74,618.52		$ 169,966.64

SUMMARY TABLE NO. VI-A

RECEIPTS TO SECONDARY ROAD FUND

January 1, 1961 to December 31, 1961

	Auditor's Balance Jan. 1, 1961	Receipts From					Refunded from Farm to Market Fund	Engineering Paid from Other Funds	Employers FICA & IPERS pd. other funds	Total Funds
		Secondary Road Tax Levy	Road Use Tax	Special Assessments	Misc.	Refunds				
Adair	$ 18,734.01	$ 278,273.14	$ 339,734.42	$ 9,397.78	$ 14,843.02	$	$	$	$ 9,902.71	$ 670,885.08
Adams	26,801.70	196,235.49	255,140.06	9,741.18	9,263.21				7,750.12	504,931.76
Allamakee	139,959.02	239,730.28	396,742.90		15,051.41				12,749.15	804,232.76
Appanoose	47,562.49	161,541.86	304,172.28		1,865.40	−39.27	13,055.35		10,244.09	538,402.20
Audubon	−2,979.10	253,687.66	262,680.08		6,009.53				9,241.71	528,639.88
Benton	334,430.28	509,873.48	421,641.12		3,612.99					1,269,557.87
Black Hawk	200,173.35	400,880.34	337,043.50		4,167.40	−19.49		30,717.59	8,373.21	981,335.90
Boone	11,673.10	328,162.22	345,128.34		60,140.83				13,505.90	758,610.39
Bremer	175,862.79	278,287.67	137,831.00		18,885.43					610,866.89
Buchanan	105,860.10	316,650.99	338,122.29	2,755.79	5,058.45				9,971.47	778,419.09
Buena Vista	178,605.91	293,914.43	312,463.46		6,803.89			591.76		792,379.45
Butler	59,756.88	308,694.50	264,049.55		40,850.69					673,351.62
Calhoun	148,673.52	322,025.24	248,976.86		15,754.02					735,429.64
Carroll	20,121.17	344,925.39	314,055.64		13,773.35		1,646.09		9,314.84	703,836.48
Cass	82,485.08	326,942.58	334,885.95	12,341.49	5,318.66		10,947.46		14,207.19	787,128.41
Cedar	99,213.82	428,370.43	345,128.34		9,214.83			795.10	8,308.56	891,031.08
Cerro Gordo	110,063.30	452,880.86	251,891.98		13,111.46	−308.01			6,710.51	834,350.10
Cherokee	359,059.25	330,638.07	317,034.42		6,448.68					1,013,180.42
Chickasaw	18,493.49	250,797.06	296,632.80		9,733.25	−12.23				575,644.37
Clarke	7,945.22	143,385.63	256,218.84	3,350.25	7,969.14				8,319.15	427,188.23
Clay	316,896.37	249,864.33	339,734.42		5,693.28	−5,117.73				907,070.67
Clayton	220,351.11	378,953.04	383,816.77		7,984.65	−92.40			13,867.44	1,004,880.61
Clinton	48,531.05	412,109.18	421,082.03		6,394.37				11,773.86	899,890.49
Crawford	112,965.20	394,325.19	424,877.48		57,562.63	−74.00		1,422.28		991,078.78
Dallas	22,780.09	389,906.00	334,040.64		13,660.91				9,633.87	770,021.51
Davis	7,120.63	148,774.37	297,166.21	1,377.89	3,028.20	+43.62	3,707.28		6,343.86	467,562.06
Decatur	99,144.43	161,153.70	316,024.11	18,768.56	4,247.09				7,600.58	606,938.47
Delaware	10,604.83	358,916.15	229,576.86		5,219.56	+45.10				604,362.50
Des Moines	89,940.15	253,615.43	257,297.62		12,412.78	−2,466.96			7,620.79	618,419.81
Dickinson	180,609.77	125,631.42	242,740.09		1,796.05					550,777.33
Dubuque	52,492.81	401,156.54	366,681.09		15,632.06				12,771.40	†893,733.90
Emmet	170,648.56	163,242.10	129,212.77		3,069.52	+15.10			5,867.59	472,055.64
Fayette	292,365.18	361,586.10	390,196.89		11,357.70	−174.16	9,732.31		19,314.43	1,084,378.45
Floyd	161,730.96	279,607.56	294,475.25		8,244.43				7,815.00	751,873.20
Franklin	−3,449.04	355,961.48	345,128.34		21,401.34				10,520.04	729,562.16
Fremont	64,014.96	272,848.72	309,018.04	150.00	8,305.85		8,121.41		12,089.93	674,548.91
Greene	85,067.66	272,344.04	314,270.77		11,593.11	+24.41				683,299.99
Grundy	43,721.80	341,822.86	281,616.51		5,033.60	−.31				672,194.46
Guthrie	152,292.49	269,833.81	355,904.72	3,811.18	49,809.93	−29.55			12,390.78	844,013.36
Hamilton	67,210.29	263,441.84	320,639.99		13,005.85				8,756.57	673,054.54
Hancock	75,853.68	300,389.91	204,734.42		8,425.02				11,016.62	600,419.65
Hardin	67,134.23	318,320.38	340,279.84		6,404.55	−2,750.51			10,558.17	739,946.66
Harrison	17,321.64	330,961.52	421,641.12		20,738.93	+273.32			16,711.20	807,647.73
Henry	93,534.53	237,749.22	219,140.06		11,923.89	−9.57			11,600.72	573,938.85
Howard	77,198.56	203,606.23	259,929.16		9,969.54				12,065.48	562,768.97
Humboldt	388,673.70	185,761.60	185,831.00		3,612.26	+872.50				764,751.06
Ida	123,852.26	267,880.71	253,515.88		11,340.69			231.35		656,820.89
Iowa	116,767.40	364,328.12	345,661.72		13,910.12		13,262.78			853,930.14

SUMMARY TABLE NO. VI-A—(Continued)

	Auditor's Balance Jan. 1, 1961	Receipts From					Refunded from Farm to Market Fund	Engineering Paid from Other Funds	Employers FICA & IPERS pd. other funds	Total Funds
		Secondary Road Tax Levy	Road Use Tax	Special Assessments	Misc.	Refunds				
Jackson	136,545.15	292,820.38	382,241.67		3,277.78	-2,381.92			14,630.09	827,133.15
Jasper	55,535.69	430,910.87	345,758.17		18,632.86				11,938.89	862,776.48
Jefferson	1,672.86	227,056.61	254,594.64	161.80	2,403.45		11,780.53		8,342.79	506,012.68
Johnson	42,095.28	370,472.76	361,290.49		9,929.97	-2.61		13,965.70	9,429.83	807,181.42
Jones	99,619.64	341,820.82	177,265.10		4,539.15	-69.03			10,650.60	633,826.28
Keokuk	18,390.23	311,868.82	345,128.34		19,509.50	-57.83			12,630.48	707,469.54
Kossuth	14,738.30	602,366.65	557,342.59		21,248.01				11,275.35	1,206,970.90
Lee	149,896.06	278,772.54	234,109.58		4,985.73	+.05	8,433.28			676,197.24
Linn	320,604.95	724,091.14	427,035.06	5,609.43	42,772.65	-855.06	17,171.92		23,468.33	1,559,898.42
Louisa	256,433.80	184,227.53	104,061.27		4,416.31				7,507.67	556,646.58
Lucas	18,071.60	145,298.55	255,673.43	5,648.72	2,284.57				11,643.33	438,620.20
Lyon	263,509.45	235,566.71	177,908.29		16,202.08				9,182.88	702,369.41
Madison	26,666.92	269,665.77	333,806.57	347.40	13,151.27	-85.86				643,552.07
Mahaska	280,799.04	358,651.71	341,891.98		12,745.24	-9.96			12,888.31	1,006,966.32
Marion	33,128.12	313,347.69	344,049.55	189.93	5,310.26			61.60		696,087.15
Marshall	36,545.02	487,892.10	303,655.64		4,314.52				11,408.76	843,816.04
Mills	33,199.26	322,054.85	266,995.19	3,448.51	6,507.04					632,204.85
Mitchell	29,509.56	277,865.71	274,535.25		1,732.03			4,375.00	6,927.01	594,944.56
Monona	50,984.30	307,129.24	422,186.54		100,685.19	-2,148.11	13,816.68		13,720.54	906,374.38
Monroe	4,956.58	167,648.66	256,752.21		4,933.91	-35.10	11,319.32		9,646.84	455,222.42
Montgomery	175,990.77	255,210.56	251,903.72	12,159.38	9,907.60			696.46	7,488.35	713,356.84
Muscatine	4,695.39	295,138.59	270,764.93		2,799.48	-1.39	2,718.61	932.75		577,068.36
O'Brien	150,407.37	301,141.94	251,279.84		14,324.73				8,964.11	726,117.99
Osceola	121,225.05	207,854.84	235,200.05		8,028.08	-30.24			4,826.13	577,103.91
Page	7,172.00	312,299.65	313,866.57	14,188.68	12,328.63				14,682.28	674,537.81
Palo Alto	82,487.50	160,148.50	253,655.64		3,651.06	-843.03				499,099.67
Plymouth	85,056.15	567,682.00	506,743.65		16,739.45	+12,938.08				1,189,159.33
Pocahontas	118,896.53	321,044.26	307,325.37		20,545.61	-33.56				767,778.21
Polk	15,087.97	816,789.56	324,826.21		11,565.82	-8.53			28,376.18	1,196,837.21
Pottawattamie	421,378.13	743,331.77	570,371.52		20,974.96		25,805.53		23,163.19	1,805,025.10
Poweshiek	182,019.71	360,074.25	342,425.37		9,541.42	-13.13	7,798.78		13,743.78	915,590.18
Ringgold	23,533.48	150,412.34	318,715.67	19,928.26	2,451.19		4,119.65			519,160.59
Sac	237,443.96	304,009.50	147,970.77		7,593.98	-730.25		2,053.71	8,828.39	707,170.06
Scott	89,142.00	529,971.32	277,226.20		19,058.92	-1.38				915,397.06
Shelby	102,284.47	366,498.97	352,135.00		12,314.26		9,700.44	18,705.00	12,437.26	874,075.40
Sioux	550,198.98	385,166.05	407,204.77		10,388.66			50.22		1,353,008.68
Story	56,665.08	323,415.61	338,122.29		14,718.75					732,921.73
Tama	230,612.03	328,475.96	365,323.87		1,989.44				11,643.24	938,044.54
Taylor	44,157.68	232,332.00	317,102.88		6,796.14		428.29		9,539.12	610,356.11
Union	22,369.07	203,502.68	255,140.06		9,568.92		4,692.70		9,151.43	504,424.86
Van Buren	20,820.45	148,877.92	289,081.34		1,003.38		15,194.29			474,977.38
Wapello	-10,235.83	239,102.32	262,347.91		19,802.97				11,348.60	522,365.97
Warren	2,299.42	306,170.84	337,576.86	18,152.67	5,072.11		2,536.43		12,180.49	683,988.82
Washington	186,065.30	359,462.98	334,351.98		13,578.85					893,459.11
Wayne	6,971.35	193,367.01	311,175.59	5,892.55	14,356.33		4,882.99		8,888.24	545,534.06
Webster	100,299.14	480,526.07	425,918.11		8,792.19	+2,255.21			15,837.02	1,033,627.74
Winnebago	18,271.12	221,917.74	114,515.20		26,629.87					381,333.93
Winneshiek	9,324.59	332,446.70	408,173.25		3,324.38		11,016.28			764,285.20
Woodbury	-7,659.52	506,599.75	517,493.87		20,157.60				13,948.83	1,050,540.53
Worth	152,067.80	215,130.26	48,348.72		2,303.00	-8.49				417,841.29
Wright	63,503.65	175,921.61	331,828.34		11,057.33				10,104.37	592,415.30
Total	$10,433,323.28	$31,223,541.53	$30,618,204.74	$ 147,421.45	$ 1,260,600.18	$ -1,942.28	$ 211,888.40	$ 74,618.52	$ 747,559.65	$*74,760,215.47

† Includes $45,000.00 for Anticipation Certificates Issued.
* Includes $45,000.00 for Anticipation Certificates Issued.

SUMMARY TABLE NO. VI-B

DISBURSEMENTS FROM SECONDARY ROAD FUND

January 1, 1961 to December 31, 1961

	Construction	Maintenance	Property	New Equipment Expenditure	Equipment Operations	Tools Materials & Supplies	Engineering Administration & Inspection	Employers FICA & IPERS	Credit from Road Clearing Fund	Credit from Other Funds	Total
Adair	$ 109,314.22	$ 282,780.41	$	$ 37,128.74	$ 81,502.06	$ 55,682.63	$ 31,795.82	$ 9,902.71	$	$ -372.35	$ 607,734.24
Adams	42,864.68	214,542.40	495.71	52,874.00	72,938.55	38,728.89	30,142.36	7,750.12	-19,900.00		440,436.71
Allamakee	279,884.06	223,094.34		66,879.09	87,845.39	13,079.21	72,552.02	12,749.15	-2,615.24	-866.68	752,601.34
Appanoose	126,790.46	179,382.95		27,240.02	93,033.61	22,680.23	38,780.76	10,244.09	-1,738.00		496,414.12
Audubon	29,280.16	290,773.67	400.43	46,191.03	77,340.66	47,735.97	28,089.57	9,241.71	-16,300.00		512,753.20
Benton	389,140.17	519,659.02	4,893.39	54,851.26	90,983.70	35,197.21	56,794.69	12,930.96	-13,620.53		1,150,829.87
Black Hawk	249,681.63	344,745.63	20,099.53	62,308.07	63,592.23	11,576.01	36,554.34	8,373.21			796,930.65
Boone	90,097.39	298,424.93	3,491.33	93,273.55	102,562.38	62,422.50	44,524.30	13,505.90		-34.92	708,267.36
Bremer	124,190.51	259,466.95	7,934.15	39,776.77	60,957.88	50,029.14	59,748.58	9,285.89	-23,971.98	-1,833.84	585,584.05
Buchanan	264,315.10	194,603.76	234.33	19,129.59	75,525.70	14,670.11	48,205.72	9,971.47	-294.36		626,361.42
Buena Vista	179,132.63	277,968.99	53,126.62	57,914.05	70,795.09	22,499.63	42,064.63	10,751.11	-1,813.53	-5,861.23	706,577.99
Butler	88,931.80	255,708.11	89,679.55	37,896.46	76,464.44	12,412.91	34,882.34	10,630.00	-4,330.25		602,275.36
Calhoun	169,678.08	284,412.90	49.52	58,605.84	105,084.99	24,124.60	34,070.14	13,809.74			689,835.81
Carroll	245,514.36	248,514.41	5,266.94	38,966.94	57,901.97	38,806.48	26,696.02	9,314.84			670,981.96
Cass	91,412.29	369,601.68		85,036.20	129,225.13	71,388.33	40,832.21	14,207.19	-15,179.08		786,523.95
Cedar	203,226.50	296,779.44		37,502.15	85,128.67	19,506.70	46,738.76	10,504.19			699,386.41
Cerro Gordo	272,357.18	262,095.77	5,500.00	58,181.09	79,135.43	17,958.47	48,883.96	6,710.51			750,822.41
Cherokee	445,509.95	190,613.53	10,940.47	53,267.46	54,752.00	7,557.91	46,632.74	8,802.25			818,076.31
Chickasaw	241,508.56	147,930.18	68.40	36,512.76	81,560.84	17,799.61	36,784.40	8,735.94			570,900.69
Clarke	69,063.51	179,193.53	2,207.10	31,375.00	65,319.55	45,453.28	28,975.95	8,319.15	-4,021.50		425,885.57
Clay	135,643.21	192,193.65	5,173.34	26,335.00	78,246.48	7,486.73	39,070.23	10,385.71			494,534.35
Clayton	145,215.96	333,592.35	3,279.45	54,553.78	107,422.62	41,352.99	43,762.98	13,867.44			743,047.57
Clinton	255,049.07	382,532.88	2,676.05	36,040.08	76,402.67	31,045.05	53,897.47	11,773.86			849,417.13
Crawford	259,321.50	325,309.89		44,997.45	117,459.18	58,968.56	62,829.22	14,097.29			882,983.09
Dallas	250,899.61	295,862.44		35,266.50	59,894.19	23,123.44	37,667.51	9,633.87			712,347.56
Davis	52,242.39	170,213.95	40.00	49,682.56	77,566.18	45,950.21	23,884.76	6,343.86			425,923.91
Decatur	190,564.45	180,482.45	6,056.12	31,156.66	65,156.10	75,459.41	27,562.63	7,600.53		-32.81	584,005.54
Delaware	9,348.23	375,546.59	2,910.03	26,514.39	66,982.35	43,217.32	32,086.98	8,306.01			564,911.90
Des Moines	217,642.92	186,377.10	2,457.14	36,393.78	54,152.77	3,993.52	49,585.40	7,620.79		-1,500.00	†570,276.14
Dickinson	208,128.76	118,309.78		13,416.00	26,278.07	10,400.00	21,971.61	4,948.45			403,452.67
Dubuque	119,522.88	379,997.91	4,613.89	55,756.25	118,367.25	57,624.64	83,249.16	12,771.40			831,903.38
Emmet	48,137.70	83,972.24	738.40	5,240.58	47,284.23	11,936.30	33,095.12	7,136.76	-8,014.30	-2,919.92	226,607.11
Fayette	243,601.48	332,866.45	2,594.75	67,231.06	163,648.07	84,317.79	56,839.64	19,314.43	-26,800.00	-6,066.54	937,547.13
Floyd	278,468.79	239,771.58		12,215.93	56,671.03	10,208.58	40,077.26	7,815.00			645,228.17
Franklin	338,702.99	187,548.29	5,086.20	53,065.54	70,139.71	7,993.54	40,415.84	10,520.04	-8,594.75	-3,146.13	701,731.27
Fremont	52,640.65	282,254.13	1,000.00	51,392.08	93,485.98	60,713.15	33,726.17	12,089.93	-11,117.58	-43.75	576,140.76
Greene	216,801.33	166,294.70	13,931.07	17,719.00	77,722.94	13,443.97	33,815.29	9,375.51			549,103.81
Grundy		433,330.89		5,238.45	53,984.20	15,153.24	29,296.47	6,753.05			‡636,401.33
Guthrie	299,950.03	288,513.79	3,458.16	46,321.25	97,444.26	39,614.46	51,865.91	14,092.48	-10,799.57		830,460.77
Hamilton	264,320.79	202,263.84	658.10	25,649.26	71,543.16	21,053.87	38,584.74	8,756.57			632,830.33
Hancock	132,099.96	202,580.74	7,385.95	77,883.07	77,206.44	45,301.37	47,680.87	11,016.62	-1,486.10	-10,272.53	589,396.39
Hardin	257,194.64	262,222.29		29,460.55	79,286.13	24,597.49	43,190.46	11,952.59			707,904.15
Harrison	76,019.32	279,060.38	311.94	48,648.00	184,425.51	118,036.09	34,534.95	16,711.20			757,747.39
Henry	154,593.98	114,113.88	61.16	42,676.40	117,531.13	32,804.07	30,769.23	11,600.72			504,150.57
Howard	118,277.43	183,963.81	1,682.21	26,963.63	95,354.99	19,616.93	51,601.95	12,065.48	-9,000.00		500,526.43
Humboldt	258,976.02	133,535.50	730.59	6,937.00	59,465.43	5,316.61	29,099.78	6,784.89			500,845.82
Ida	261,258.96	165,595.98	840.34	18,950.00	33,143.39	12,833.48	33,773.08	6,943.01			533,338.24
Iowa	54,746.68	380,013.33		46,329.88	118,586.90	46,189.17	42,688.55	11,524.88	-17,965.61	-4,142.78	677,971.00

SUMMARY TABLE NO. VI-B—(Continued)

	Construction	Maintenance	Property	New Equipment Expenditure	Equipment Operations	Tools Materials & Supplies	Engineering Administration & Inspection	Employers FICA & IPERS	Credit from Road Clearing Fund	Credit from Other Funds	Total
Jackson	129,827.95	390,313.78		73,991.87	99,662.25	64,464.86	76,283.76	14,630.09	−6,618.83		842,555.73
Jasper	41,047.60	412,031.03	952.25	74,610.36	83,229.54	37,673.13	47,774.60	11,938.89	−8,878.93	+3,516.75	703,895.22
Jefferson	71,457.64	279,948.84		26,684.60	78,021.16	1,471.00	38,172.17	8,342.79			504,098.20
Johnson	135,196.22	463,705.99		38,401.23	82,894.86	21,160.44	28,840.22	9,429.83			779,628.79
Jones	85,122.82	293,838.64		42,005.48	96,697.72	27,710.88	49,034.94	10,650.60	−6,027.16	−4,296.84	594,737.08
Keokuk	73,388.79	307,181.35		33,753.34	109,457.58	52,043.36	37,242.73	12,630.48			625,697.63
Kossuth	675,180.08	287,629.36	14,214.00	9,181.39	134,950.97	42,700.01	27,613.54	11,275.35			1,202,744.70
Lee	79,860.37	213,187.17	5,356.61	40,239.66	84,729.11	21,449.24	41,361.70	11,153.67			497,337.53
Linn	546,050.60	454,438.86		129,529.38	160,192.06	29,911.93	132,967.92	23,468.33			1,476,559.08
Louisa	125,990.93	190,820.91	2,815.96	5,195.41	39,966.68	11,161.47	43,726.41	7,507.67			427,185.44
Lucas	41,873.83	189,860.62		26,440.81	97,653.89	25,931.10	47,303.85	11,643.33	−3,530.92	−3,466.19	433,710.32
Lyon	145,257.08	162,749.22	10,149.50	64,111.44	67,840.71	51,604.80	27,469.68	9,182.88			538,365.31
Madison	154,440.68	249,531.78		29,677.97	93,836.87	47,459.63	39,946.87	12,583.45			627,477.25
Mahaska	35,621.57	263,036.16	3,972.39	67,953.08	142,521.47	38,209.35	47,374.22	12,888.31			611,576.55
Marion	152,756.10	337,930.95	9,503.88	29,185.10	89,520.36	14,947.31	47,729.78	13,046.18	−5,474.00		689,145.66
Marshall	238,722.38	396,279.20	8,083.24	35,937.00	74,616.59	13,655.02	39,708.82	11,408.76			818,411.01
Mills	54,745.44	340,657.46		44,910.00	74,048.48	50,602.44	38,697.27	9,426.29			613,087.38
Mitchell	135,499.92	287,858.33		59,565.00	67,032.09	9,204.54	24,845.80	6,927.01			590,932.69
Monona	122,464.66	393,555.88		52,205.00	83,240.74	59,140.60	49,037.38	13,720.54	−18,380.35	−20.00	754,964.45
Monroe	31,637.00	121,882.05		37,537.28	82,084.54	33,974.90	33,465.70	9,646.84	−166.05		350,062.26
Montgomery	151,369.82	189,244.29	200.94	41,077.32	46,975.52	63,355.23	25,070.49	7,488.35	−15,869.18		508,912.78
Muscatine	137,627.18	231,286.42		35,160.08	58,763.87	3,611.93	37,021.46	8,723.74			512,134.68
O'Brien	320,573.94	164,815.24	4,437.58	35,971.93	51,830.00	10,979.86	40,453.24	8,964.11			638,025.90
Osceola	235,134.80	84,265.22		1,184.60	40,989.40	8,000.22	33,563.20	4,826.13			407,963.57
Page	83,493.69	310,549.52		46,083.20	136,825.35	64,743.09	37,418.83	14,682.28	−20,554.18		673,241.78
Palo Alto	77,790.75	193,166.20		10,227.39	116,995.77	31,314.92	38,113.75	10,064.93			477,786.71
Plymouth	431,637.68	307,150.43	5,182.44	85,952.86	80,268.50	54,722.74	58,183.45	12,876.23	−7,086.44	−1,325.72	1,027,562.17
Pocahontas	390,509.03	165,780.81	21,416.42	50,254.48	94,385.79	9,809.22	37,322.38	11,612.56	−19,750.00		761,340.69
Polk	213,934.87	506,950.25	9,785.46	85,508.38	203,165.75	52,581.78	68,580.99	28,999.14			1,169,506.62
Pottawattamie	165,713.88	645,779.94		114,648.34	138,934.95	94,298.51	78,335.23	23,163.19			1,260,874.04
Poweshiek	49,471.82	427,566.55	1,389.88	47,415.57	122,902.72	36,214.34	39,669.29	13,743.78			738,373.95
Ringgold	107,642.94	188,690.09	1,051.13	28,947.40	69,666.27	24,087.17	26,287.57	6,687.76			453,060.33
Sac	155,790.59	190,658.59	397.73	52,134.00	63,802.34	19,645.59	50,238.77	9,150.01	−141.96	−23.97	541,651.69
Scott	277,529.06	360,636.75		33,126.29	123,719.94	14,976.18	77,230.49	17,109.16	−14,731.73		889,596.14
Shelby	82,075.40	467,731.76		52,443.51	73,847.24	81,588.19	47,222.27	12,437.26	−23,000.00		794,345.63
Sioux	522,931.69	216,386.68	28,716.78	57,481.68	94,538.51	11,318.79	41,792.79	11,409.88			984,576.80
Story	167,893.98	266,373.45		19,892.24	99,956.19	28,256.89	27,721.86	9,172.50			619,267.11
Tama	30,032.60	274,430.33		29,801.61	125,219.25	39,495.87	35,527.23	11,643.24	−2,028.11		544,122.02
Taylor	54,740.31	291,151.51		27,132.93	89,111.95	59,530.95	34,474.39	9,539.12	−7,167.33		558,513.83
Union	16,881.11	296,262.51		24,001.11	79,322.49	30,035.53	28,722.17	9,151.43	−7,694.60		476,681.75
Van Buren	35,118.68	141,883.57	300.00	33,320.00	90,610.71	80,447.11	38,218.00	10,243.39		−51.49	430,089.97
Wapello	27,752.73	296,933.82	3,223.69	34,135.59	67,928.55	52,644.21	38,236.72	11,348.60	−9,880.00		522,323.91
Warren	152,316.74	261,877.24		49,536.76	96,957.90	41,387.17	54,070.62	12,180.49			668,326.92
Washington	192,244.77	343,434.07	7,912.47	68,501.22	68,098.19	20,477.96	43,054.83	9,524.83	−873.98		752,374.36
Wayne	53,521.33	289,586.91	215.00	20,312.06	62,681.50	52,731.99	38,107.66	8,888.24			526,044.69
Webster	317,121.87	302,247.16		52,468.31	139,247.05	3,661.20	56,085.84	15,837.02			886,668.45
Winnebago	25,104.44	126,510.49	704.87	19,685.32	125,951.22	43,862.60	31,464.80	9,771.84			383,055.58
Winneshiek	200,398.94	324,467.88	5,000.00	59,861.68	72,326.96	28,713.08	46,547.62	10,459.57	−19,482.69	−2,631.67	725,661.37
Woodbury	285,253.40	347,695.52	2,031.58	60,746.60	125,451.50	34,654.00	38,006.10	13,948.83		+1,792.53	909,580.06
Worth	117,021.07	105,304.99	450.00	13,359.16	50,693.09	1,693.02	34,233.21	4,935.41			327,689.95
Wright	184,499.17	133,737.73		17,160.78	109,310.67	15,829.59	36,160.34	10,104.37			506,802.65
Total	$16,950,645.91	$26,687,606.91	$ 417,536.16	$ 4,215,532.00	$ 8,719,178.44	$ 3,366,206.74	$ 4,216,105.52	$ 1,087,731.18	$ −394,898.82	$ −43,600.08	$*65,328,241.71

† Includes $13,552.72 Anticipation Certificate Redemption.
‡ Includes $92,645.03 Anticipation Certificate Redemption and Interest.
* Includes $13,552.72 and $92,645.03 Anticipation Certificate Redemption and Interest.

Note: Summary table No. VI-b—continued on page 24 and 25.

SUMMARY TABLE NO. VI-B—(Continued)

	Total Disbursements	Auditor's Balance Dec. 31, 1961		Total
		Contractual Obligations	Unobligated Balance	
Adair	$ 607,734.24	$	$ 63,150.84	$ 670,885.08
Adams	440,436.71		64,495.05	504,931.76
Allamakee	752,601.34	27,477.93	24,153.49	804,232.76
Appanoose	496,414.12	12,382.04	29,606.04	538,402.20
Audubon	512,753.20		15,886.68	528,639.88
Benton	1,150,829.87	33,453.07	85,274.93	1,269,557.87
Black Hawk	796,930.65	65,801.00	118,604.25	981,335.90
Boone	708,267.36		50,343.03	758,610.39
Bremer	585,584.05	10,463.55	14,819.29	610,866.89
Buchanan	626,261.42	72,301.25	79,756.42	778,419.09
Buena Vista	706,577.99	9,859.20	75,942.26	792,379.45
Butler	602,275.36	7,226.98	63,849.28	673,351.62
Calhoun	689,835.81		45,593.83	735,429.64
Carroll	670,981.96		32,854.52	703,836.48
Cass	786,523.95		604.46	787,128.41
Cedar	699,386.41	88,869.02	102,775.65	891,031.08
Cerro Gordo	750,822.41	29,857.56	53,670.13	834,350.10
Cherokee	818,076.31	24,902.84	170,201.27	1,013,180.42
Chickasaw	570,900.69		4,743.68	575,644.37
Clarke	425,885.57		1,302.66	427,188.23
Clay	494,534.35	7,000.00	405,536.32	907,070.67
Clayton	743,047.57	49,529.14	212,303.90	1,004,880.61
Clinton	849,417.13	43,231.00	7,242.36	899,890.49
Crawford	882,983.09	2,894.32	105,201.37	991,078.78
Dallas	712,347.56		57,673.95	770,021.51
Davis	425,923.91		41,638.15	467,562.06
Decatur	584,005.54	21,362.73	1,570.20	606,938.47
Delaware	564,911.90		39,450.60	604,362.50
Des Moines	†570,276.14	40,430.07	7,713.60	†618,419.81
Dickinson	403,452.67		147,324.66	550,777.33
Dubuque	831,903.38	15,720.00	46,110.52	893,733.90
Emmet	226,607.11	31,280.00	214,168.53	472,055.64
Fayette	937,547.13	24,767.19	122,064.13	1,084,378.45
Floyd	645,228.17	65,043.00	41,602.03	751,873.20
Franklin	701,731.27		27,830.89	729,562.16
Fremont	576,140.76	50,000.00	48,408.15	674,548.91
Greene	549,103.81	8,050.47	126,145.71	683,299.99
Grundy	‡636,401.33		35,793.13	‡672,194.46
Guthrie	830,460.77	9,693.09	3,859.50	844,013.36
Hamilton	632,830.33	9,840.58	30,383.63	673,054.54
Hancock	589,396.39	6,255.46	4,767.80	600,419.65
Hardin	707,904.15	29,988.48	2,054.03	739,946.66
Harrison	757,747.39	42,644.30	7,256.04	807,647.73
Henry	504,150.57	68,599.13	1,189.15	573,938.85
Howard	500,526.43		62,242.54	562,768.97
Humboldt	500,845.82	5,754.86	258,150.38	764,751.06
Ida	533,338.24	20,000.00	103,482.65	656,820.89
Iowa	677,971.00		175,959.14	853,930.14

SUMMARY TABLE NO. VI-B—(Continued)

	Total Disbursements	Auditor's Balance Dec. 31, 1961		Total
		Contractual Obligations	Unobligated Balance	
Jackson	842,555.73	5,998.65	-21,421.23	827,133.15
Jasper	703,895.22	10,643.56	148,237.70	862,776.48
Jefferson	504,098.20		1,914.48	506,012.68
Johnson	779,628.79	16,812.62	10,740.01	807,181.42
Jones	594,737.08	3,300.00	35,789.20	633,826.28
Keokuk	625,697.63		81,771.91	707,469.54
Kossuth	1,202,744.70		4,226.20	1,206,970.90
Lee	497,337.53	51,504.72	127,354.99	676,197.24
Linn	1,476,559.08	73,509.37	9,829.97	1,559,898.42
Louisa	427,185.44	41,032.27	88,428.87	556,646.58
Lucas	433,710.32		4,909.88	438,620.20
Lyon	538,365.31		164,004.10	702,369.41
Madison	627,477.25		16,074.82	643,552.07
Mahaska	611,576.55		395,389.77	1,006,966.32
Marion	689,145.66		6,941.49	696,087.15
Marshall	818,411.01		25,405.03	843,816.04
Mills	613,087.38		19,117.47	632,204.85
Mitchell	590,932.69		4,011.87	594,944.56
Monona	754,964.45		151,409.93	906,374.38
Monroe	350,062.26		105,160.16	455,222.42
Montgomery	508,912.78		204,444.06	713,356.84
Muscatine	512,134.68		64,933.68	577,068.36
O'Brien	638,025.90		88,092.09	726,117.99
Osceola	407,963.57	21,951.76	147,188.58	577,103.91
Page	673,241.78		1,296.03	674,537.81
Palo Alto	477,786.71		21,312.96	499,099.67
Plymouth	1,027,562.17		161,597.16	1,189,159.33
Pocahontas	761,340.69		6,437.52	767,778.21
Polk	1,169,506.62	1,328.53	26,002.06	1,196,837.21
Pottawattamie	1,260,874.04		544,151.06	1,805,025.10
Poweshiek	738,373.95		177,216.23	915,590.18
Ringgold	453,060.33	9,259.70	56,840.56	519,160.59
Sac	541,651.69	8,039.91	157,478.46	707,170.06
Scott	889,596.14	16,530.02	9,270.90	915,397.06
Shelby	794,345.63		79,729.77	874,075.40
Sioux	984,576.80		368,431.88	1,353,008.68
Story	619,267.11		113,654.62	732,921.73
Tama	544,122.02	15,035.24	378,887.28	938,044.54
Taylor	558,513.83		51,842.28	610,356.11
Union	476,681.75		27,743.11	504,424.86
Van Buren	430,089.97	22,007.09	22,880.32	474,977.38
Wapello	522,323.91		42.06	522,365.97
Warren	668,326.92	14,000.00	1,661.90	683,988.82
Washington	752,374.36		141,084.75	893,459.11
Wayne	526,044.69		19,489.37	545,534.06
Webster	886,668.45	111,000.00	35,959.29	1,033,627.74
Winnebago	383,055.58		-1,721.65	381,333.93
Winneshiek	725,661.37	23,243.89	15,379.94	764,285.20
Woodbury	909,580.06	30,279.57	110,680.90	1,050,540.53
Worth	327,689.95	5,796.14	84,355.20	417,841.29
Wright	506,802.65		85,612.65	592,415.30
Total	*65,328,241.71	$ 1,415,951.30	$ 8,016,022.46	$*74,760,215.47

† Includes $13,552.72 Anticipation Certificate Redemption.
‡ Includes $92,645.03 Anticipation Certificate Redemption and Interest.
* Includes $13,552.72 and $92,645.03 Anticipation Certificate Redemption and Interest.

SUMMARY TABLE NO. VII

RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND

January 1, 1961 to December 31, 1961

	Auditor's Balance Jan. 1, 1961	Receipts			Total Funds	Disbursements			Total Disbursements	Auditor's Balance Dec. 31, 1961	Total
		Road Clearing Levy	Misc.	Refund Credit		Cutting & Spraying Weeds	Equipment Purchased	Employer's FICA & IPERS			
Adair	$ 13,449.30	$ 17,506.44	$ 15.00	$	$ 30,970.74	$ 18,712.99	$	$	$ 18,712.99	$ 12,257.75	$ 30,970.74
Adams	11,991.35	12,432.01			24,423.36	21,283.80			21,283.80	3,139.56	24,423.36
Allamakee	98.78	10,000.68			10,099.46	9,369.04			9,369.04	730.42	10,099.46
Appanoose	6,968.79	10,037.49		-2.50	17,003.78	15,392.41	258.00		15,650.41	1,353.37	17,003.78
Audubon	5,663.20	15,963.30			21,626.50	16,300.00			16,300.00	5,326.50	21,626.50
Benton	12,700.56	10,003.06			22,703.62	19,137.43			19,137.43	3,566.19	22,703.62
Black Hawk											
Boone	8,983.24	3,651.37	1,100.00		13,734.61	13,469.58			13,469.58	265.03	13,734.61
Bremer	7,603.72	17,289.39			24,893.11	23,971.98			23,971.98	921.13	24,893.11
Buchanan	8,628.55	19,854.58			28,483.13	16,124.48			16,124.48	12,358.65	28,483.13
Buena Vista	27,132.53	20,051.22	427.60	-3.10	47,608.25	13,907.15		161.36	14,068.51	33,539.74	47,608.25
Butler	3,618.22	18,972.47	71.89		22,662.58	20,214.12		462.85	20,676.97	1,985.61	22,652.58
Calhoun	809.27				809.27	809.27			809.27		809.27
Carroll	6,294.39		129.59	-235.37	6,188.61	1,908.61	51.70	129.59	2,089.90	4,098.71	6,188.61
Cass	10,278.81	20,312.49	56.53		30,647.83	16,934.65			16,934.65	13,713.18	30,647.83
Cedar	27,522.82	16.26	232.53		27,771.61	12,798.43		178.02	12,976.45	14,795.16	27,771.61
Cerro Gordo	27,312.73	26,442.52		-3.13	53,752.12	25,072.56			25,072.56	28,679.56	53,752.12
Cherokee	47,088.40		25.38		47,113.78	14,761.89		500.38	15,262.27	31,851.51	47,113.78
Chickasaw	2,873.68	15,697.74		-.78	18,570.64	17,957.89		507.36	18,465.25	105.39	18,570.64
Clarke	1,015.06	8,993.68			10,008.74	9,579.30		306.73	9,886.03	122.71	10,008.74
Clay	1,671.94	14,967.71			16,639.65	4,646.93		264.10	4,911.03	11,728.62	16,639.65
Clayton	4,227.60	21,680.80			25,908.40	17,218.68	2,854.66		20,073.34	5,835.06	25,908.40
Clinton											
Crawford	6,688.57	4,933.11	12.39		11,634.07	5,627.47		233.21	5,860.68	5,773.39	11,634.07
Dallas	912.93	16,015.54	45.44		16,973.91	15,335.76			15,335.76	1,638.15	16,973.91
Davis	12,660.78	9,393.55	50.09		22,104.42	9,796.00	2,435.61		12,231.61	9,872.81	22,104.42
Decatur	620.90	5,923.70			6,544.60					6,544.60	6,544.60
Delaware	43,715.84	22,510.81		-1.91	66,224.74	21,552.73	169.68	1,294.48	23,016.89	43,207.85	66,224.74
Des Moines	3,354.93	14,520.04			17,874.97	11,045.28	3,950.00		14,995.28	2,879.69	17,874.97
Dickinson	12,035.53				12,035.53					12,035.53	12,035.53
Dubuque	449.37	19,853.35	1,839.92		22,142.64	22,095.77			22,095.77	46.87	22,142.64
Emmet	568.77	9,037.27			9,606.04	8,014.30			8,014.30	1,591.74	9,606.04
Fayette	333.71	26,706.40		-2.33	27,037.78	26,800.00			26,800.00	237.78	27,037.78
Floyd	-251.65	18,676.41	316.50		18,741.26	17,331.04			17,331.04	1,410.22	18,741.26
Franklin	31,493.27	41.86	4,932.25		36,467.38	26,334.15			26,334.15	10,133.23	36,467.38
Fremont	11,316.93	33.96			11,350.89	11,117.58			11,117.58	233.31	11,350.89
Greene	6,293.18	3,019.61	17.78		9,330.57	5,403.64			5,403.64	3,926.93	9,330.57
Grundy											
Guthrie	22,296.81	2,028.15		-1.58	24,323.38	21,874.69			21,874.69	2,448.69	24,323.38
Hamilton											
Hancock	12,148.44	6,975.96	9.78		19,134.18	10,491.35	402.60	106.05	11,000.00	8,134.18	19,134.18
Hardin	3,490.44	11,560.73	1,129.32		16,180.49	16,151.55			16,151.55	28.94	16,180.49
Harrison	3,967.96	20,810.51		+4,590.36	29,368.83	27,248.59			27,248.59	2,120.24	29,368.83
Henry	26,701.10	24.12			26,725.22	5,948.44			5,948.44	20,776.78	26,725.22
Howard	1,670.44	12,790.26			14,460.70	12,538.66	637.54		13,176.20	1,284.50	14,460.70
Humboldt	17,949.72	10,070.45			28,020.17	14,885.15		439.14	15,324.29	12,695.88	28,020.17
Ida	11,136.28	11,821.11	66.17		23,023.56	13,555.22	158.67	464.24	14,178.13	8,845.43	23,023.56
Iowa	27,632.10	22,025.99			49,658.09	17,965.61	5,341.90		23,307.51	26,350.58	49,658.09

SUMMARY TABLE NO. VII—(Continued)

	Auditor's Balance Jan. 1, 1961	Receipts			Total Funds	Disbursements			Total Disbursements	Auditor's Balance Dec. 31, 1961	Total
		Road Clearing Levy	Misc.	Refund Credit		Cutting & Spraying Weeds	Equipment Purchased	Employer's FICA & IPERS			
Jackson	2,922.09	18,245.91		-.80	15,922.93	15,922.93			15,922.93		15,922.93
Jasper		26,367.78			26,367.78	20,077.23	1,475.17		21,552.40	4,815.38	26,367.78
Jefferson	9,493.66	4,809.22			14,302.88	10,691.32	2,829.83		13,521.15	781.73	14,302.88
Johnson	20,274.99	9,986.02		-.78	30,260.23	16,581.61			16,581.61	13,678.62	30,260.23
Jones	31,459.76	21,381.26	25.02	-4.21	52,862.43	27,247.52	3,754.48		31,002.00	21,860.43	52,862.43
Keokuk	7,228.23	19,647.25		-3.69	26,871.79	17,646.40			17,646.40	9,225.39	26,871.79
Kossuth	7,107.10	14,965.07			22,072.17	16,488.84			16,488.84	5,583.33	22,072.17
Lee	1,534.09	16,153.49	67.90		17,855.48	15,844.32		420.94	16,265.26	1,590.22	17,855.48
Linn	41,016.45	29,965.50		-17,000.00	53,981.95	6,158.27	11,820.02		17,978.29	36,003.66	53,981.95
Louisa	11,476.51	2,019.41	278.02		13,773.94	12,907.40			12,907.40	866.54	13,773.94
Lucas	5,730.49	12,026.82			17,757.22	13,340.68			13,340.68	4,416.54	17,757.22
Lyon	2,370.09	2,696.68			5,066.77	4,177.16		88.73	4,265.89	800.88	5,066.77
Madison	130.45	17,270.13		-1.02	17,399.56	16,130.24			16,130.24	1,269.32	17,399.56
Mahaska	38,806.29	9,946.10	7,045.89	-.27	55,798.01	9,031.31			9,031.31	46,766.70	55,798.01
Marion	8,612.37	19,425.03			28,037.40	17,947.41	600.00	785.33	19,332.74	8,704.66	28,037.40
Marshall		16,666.63			16,666.63	16,300.00			16,300.00	366.63	16,666.63
Mills	7,154.05	20,329.02			27,483.07	15,898.92		1,770.62	17,669.54	9,813.53	27,483.07
Mitchell	521.06	17,402.07	106.70		18,029.83	16,393.95			16,393.95	1,635.88	18,029.83
Monona	22,159.03	18,993.37			41,152.40	23,480.45	206.29		23,686.74	17,465.66	41,152.40
Monroe	10,032.05	10,550.40	1,336.55	-168.26	21,770.74	13,394.12		1,220.76	14,614.88	7,155.86	21,770.74
Montgomery	50.97	15,878.16			15,929.13	15,869.18			15,869.18	59.95	15,929.13
Muscatine											
O'Brien											
Osceola											
Page	54.05	19,237.99	1,200.00		20,592.04	20,554.18			20,554.18	37.86	20,592.04
Palo Alto											
Plymouth	19,389.61		14.31		19,403.92	11,294.24		578.92	11,873.16	7,530.76	19,403.92
Pocahontas	180.85	19,984.02		-1.98	20,162.89	19,750.00			19,750.00	412.89	20,162.89
Polk	208.88	39,542.84	371.54	-.50	40,122.76	35,498.70	3,434.50	34.93	38,968.13	1,154.63	40,122.76
Pottawattamie											
Poweshiek	5,611.44	2,534.63			8,146.07	5,736.59			5,736.59	2,409.48	8,146.07
Ringgold	6,832.61	9,496.30			16,328.91	11,960.01		583.64	12,543.65	3,785.26	16,328.91
Sac	18,568.40	17,380.73	413.03		36,362.16	12,855.15		258.28	13,113.43	23,248.73	36,362.16
Scott	14,362.07	19,872.67			34,234.74	26,415.98			26,415.98	7,818.76	34,234.74
Shelby	126.84	23,215.57			23,342.41	23,000.00			23,000.00	342.41	23,342.41
Sioux											
Story	158.91	17,497.42			17,656.33	17,501.45			17,501.45	154.88	17,656.33
Tama	34,658.27	6,915.45			41,573.72	23,202.96	3,800.00		27,002.96	14,570.76	41,573.72
Taylor	6,465.06	14,509.69			20,974.69	7,860.80			7,860.80	13,113.89	20,974.69
Union	14,872.57	12,622.39			27,494.96	7,783.96	7,525.82		15,309.78	12,185.18	27,494.96
Van Buren	807.25	5,982.30	1,450.00		8,239.55	6,089.88		307.96	6,997.84	1,301.71	8,299.55
Wapello	149.94	13,500.42	287.76		13,938.12	2,838.33	10,961.25		13,799.58	138.54	13,938.12
Warren	4,429.23	19,180.32			23,609.55	22,951.13			22,951.13	658.42	23,609.55
Washington	5,709.65	7,998.96			13,708.61	7,432.81		54.82	7,487.63	6,220.98	13,708.61
Wayne	3,661.40	12,036.09	3.47		15,700.96	5,729.72			5,729.72	9,971.24	15,700.96
Webster											
Winnebago	3,772.19	5,021.80			8,793.99	7,303.09			7,303.09	1,490.90	8,793.99
Winneshiek	3,054.49	20,890.52			23,944.93	18,293.61		1,189.08	19,482.69	4,462.24	23,944.93
Woodbury											
Worth	9,501.68				9,501.68	3,284.80	21.60		3,306.40	6,195.28	9,501.68
Wright	506.68	12,066.63	989.42		13,562.73	13,033.54	613.60		13,647.14	-84.41	13,562.73
Total	$ 869,216.67	$ 1,136,958.17	$ 24,068.37	$ -12,841.94	$ 2,017,401.27	$ 1,263,184.36	$ 63,302.92	$ 12,341.52	$ 1,338,828.80	$ 678,572.47	$ 2,017,401.27

SUMMARY TABLE NO. A-2

Grading and Surfacing Work Accomplished on Local Secondary System during 1961, as shown by County Engineers' Annual Reports

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Adair	7.15		13.62				20.77
Adams	13.65		3.86				17.51
Allamakee	10.29		10.29				20.58
Appanoose	8.14		11.24				19.38
Audubon							.00
Benton	2.00		2.00				4.00
Black Hawk	1.00		1.00				2.00
Boone	4.99		4.99				9.98
Bremer	2.14		2.14				4.28
Buchanan	17.94		24.69				42.63
Buena Vista	3.93		3.93		.20		8.06
Butler	3.00		3.00				6.00
Calhoun	5.86		5.86			2.89	14.61
Carroll	1.91		1.91		.15		3.97
Cass	21.41		13.93				35.34
Cedar	5.21		5.21		.12		10.54
Cerro Gordo							.00
Cherokee	2.27		2.27				4.54
Chickasaw	11.35		11.35				22.70
Clarke	7.84						7.84
Clay	2.01		2.01		2.42		6.44
Clayton	4.38		4.38				8.76
Clinton	2.23		2.23				4.46
Crawford	18.24		17.24				35.48
Dallas	5.04		5.04				10.08
Davis	12.89		23.19				36.08
Decatur	14.07		14.07				28.14
Delaware	.50		.50				1.00
Des Moines	13.91		13.91				27.82
Dickinson	2.75		2.75		2.78		8.28
Dubuque	4.99		4.99				9.98
Emmet	2.24		2.24				4.48
Fayette	3.19		3.62				6.81
Floyd	2.00		2.00				4.00
Franklin	7.66		7.66		1.21		16.53
Fremont	.36		14.89				15.25
Greene	26.83		26.83				53.66
Grundy							.00
Guthrie	2.86		2.25				5.11
Hamilton	.50		.50				1.00
Hancock	8.17		8.17	.52	.07		16.93
Hardin				.13	2.00		2.13
Harrison	20.93		36.61				57.54
Henry	7.84		4.68		.13		12.65
Howard	14.81		14.81				29.62
Humboldt	3.08		3.08				6.16
Ida	3.85		3.68				7.53
Iowa	6.83		6.77				13.60
Jackson	1.52		1.52				3.04
Jasper	3.72		2.97	.50			7.19
Jefferson	7.74		7.74				15.48
Johnson	7.36		7.36	.95			15.67
Jones	3.33		2.55				5.88
Keokuk	5.38		5.13				10.51
Kossuth	6.09		6.09		4.50		16.68
Lee	1.05		1.05				2.10
Linn	4.71		4.71			.04	9.46
Louisa	.11		.33	1.98			2.42
Lucas	4.83		4.01				8.84
Lyon			.89		.50		1.39
Madison	14.80		20.27				35.07
Mahaska	2.16		2.16				4.32
Marion	6.93		6.43				13.36
Marshall							.00
Mills	16.40		8.48				24.88
Mitchell							.00
Monona	6.43		21.31				27.74
Monroe	6.73		6.73				13.46
Montgomery	6.65		7.65				14.30
Muscatine	2.88		2.88		1.49		7.25
O'Brien	2.56		3.55		4.99		11.10
Osceola	5.03		5.03		1.00		11.06
Page	11.46		14.14				25.60
Palo Alto	6.63		6.63				13.26
Plymouth	12.98		12.98				25.96
Pocahontas	4.55		4.06				8.61
Polk	13.10		13.10			.36	26.56
Pottawattamie	15.05		23.83				38.88
Poweshiek	4.77		9.15				13.92
Ringgold	10.68		4.94				15.62
Sac	1.99		1.99		9.97	1.07	15.02
Scott	3.26		3.26				6.52
Shelby	5.84	3.32	.24				9.40
Sioux	3.36		4.24				7.60
Story							.00
Tama	.40		.40				.80
Taylor	9.46		11.64				21.10
Union	.71		.46				1.17
Van Buren	7.73		7.73		15.36		30.82
Wapello	3.15		3.15				6.30
Warren	13.10		17.20				30.30
Washington	10.03		10.10				20.13
Wayne	9.95		7.05				17.00
Webster	3.84		3.84				7.68
Winnebago	1.00		1.00				2.00
Winneshiek	12.85		13.85				26.70
Woodbury	1.81		2.74				4.55
Worth	1.19		1.19		2.16		4.54
Wright							.00
Total	607.54	3.32	657.14	4.08	49.05	4.36	1,325.49

SUMMARY TABLE NO. B-1

Detailed Report of Condition of Farm-to-Market Road System December 31, 1961 as shown by County Engineers' Annual Reports

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Treated	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Pavement			
Adair		1.50		321.18		13.27	.40	1.50	334.85	336.35
Adams		2.41		262.03				2.41	262.03	264.44
Allamakee		2.33		346.45		20.66		2.33	367.11	369.44
Appanoose		6.10		305.85			3.79	6.10	309.64	315.74
Audubon		3.04		269.74	2.73		10.03	3.04	282.50	285.54
Benton		8.52		350.21	4.32	65.65	.87	8.52	421.05	429.57
Black Hawk				254.91	39.02	52.79			346.72	346.72
Boone				258.79	65.53	46.12	1.18		371.62	371.62
Bremer		.08		254.30		38.91		.08	293.21	293.29
Buchanan		21.09		337.21	.63	2.13		21.09	339.97	361.06
Buena Vista	.61	.91		239.81		114.05		1.52	353.86	355.38
Butler	.50			267.89	.51	81.33		.50	349.73	350.23
Calhoun		1.01		304.83	.25	9.36	40.56	1.01	355.00	356.01
Carroll				299.35	.26	70.40	.81		370.82	370.82
Cass		2.27		325.97	9.24	.79	.58	2.27	336.58	338.85
Cedar		1.76		305.92		44.95	.77	1.76	351.64	353.40
Cerro Gordo				289.22	1.15	69.82	2.00		362.19	362.19
Cherokee				256.92		80.86			337.78	337.78
Chickasaw	2.70	1.01		284.90		21.63		3.71	306.53	310.24
Clarke		.48		236.61		1.27		.48	237.88	238.36
Clay		1.04		226.52		103.03		1.04	329.55	330.59
Clayton		1.50		444.48	.33		13.68	1.50	458.49	459.99
Clinton				340.08	3.86	74.98	.25		419.17	419.17
Crawford		5.10	33.40	376.14	4.25		21.88	38.50	402.27	440.77
Dallas				299.63		54.58	2.24		356.45	356.45
Davis		1.75		293.08				1.75	293.08	294.83
Decatur		1.74		311.27				1.74	311.27	313.01
De'aware				325.22		27.02			352.24	352.24
Des Moines				237.57	6.65	4.91	3.70		252.83	252.83
Dickinson				159.69	20.75	65.50			245.94	245.94
Dubuque	.65	1.53		295.21	9.71	46.63	2.26	2.18	353.81	355.99
Emmet				178.07		62.89			240.96	240.96
Fayette				429.89	.25	49.94			480.08	480.08
Floyd				224.61		74.97	.99		300.57	300.57
Franklin				260.20		80.19	2.11		342.50	342.50
Fremont				196.21	97.12				293.33	293.33
Greene				269.36		1.65	68.54		339.55	339.55
Grundy				238.77	4.51	59.27			302.55	302.55
Guthrie		6.37		348.53	7.21		5.62	6.37	361.36	367.73
Hamilton				266.35		74.97	2.00		343.32	343.32
Hancock				256.34		86.65	2.48		345.47	345.47
Hardin				313.32	1.62	45.47	2.53		362.94	362.94
Harrison		16.23		363.44	11.74	33.64		16.23	408.82	425.05
Henry		1.13		232.99	.21	38.97	.12	1.13	272.29	273.42
Howard		1.00		247.11		31.58		1.00	278.69	279.69
Humboldt				185.75		70.61	1.39		257.75	257.75
Ida		2.83	8.38	218.52			40.72	11.21	259.24	270.45
Iowa				135.57	207.39		12.70		355.66	355.66

SUMMARY TABLE NO. B-1—(Continued

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Treated	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Pavement			
Jackson		34.87		320.91		2.22		34.87	323.13	358.00
Jasper		1.51		416.61	13.76	37.46		1.51	467.83	469.34
Jefferson		6.05		234.21		16.96	.37	6.05	251.54	257.59
Johnson		3.95	5.97	104.84	200.19	52.55	14.80	9.92	372.38	382.30
Jones		1.73		335.84	.62	18.17		1.73	354.63	356.36
Keokuk	.75	17.00		343.24		1.50	7.26	17.75	352.00	369.75
Kossuth	1.00	4.90		245.97		307.33	.55	5.90	553.85	559.75
Lee		2.28		243.23	37.43	22.04		2.28	302.70	304.98
Linn		3.11		407.41	10.46	26.97	5.82	3.11	450.66	453.77
Louisa		1.43		190.33		42.20		1.43	232.53	233.96
Lucas		8.63		254.66				8.63	254.66	263.29
Lyon				268.71	20.24	55.93			344.88	344.88
Madison				326.75					326.75	326.75
Mahaska		9.56		344.67			9.53	9.56	354.20	363.76
Marion		5.94		336.77	8.85	21.27		5.94	366.89	372.83
Marshall				280.58		74.08	5.30		359.96	359.96
Mills				186.06	65.40				251.46	251.46
Mitchell				202.62	31.89	45.68			280.19	280.19
Monona	.55	6.99		368.83	.34		4.18	7.54	373.35	380.89
Monroe		1.76		243.62				1.76	243.62	245.38
Montgomery		2.15	.08	232.59	22.89			2.23	255.48	257.71
Muscatine		2.04		191.59	28.41	57.38	2.41	2.04	279.79	281.83
O'Brien		5.81		273.08		84.29	.39	5.81	357.76	363.57
Osceola		2.93		137.64	1.23	101.39	5.18	2.93	245.44	248.37
Page		1.16		210.57	139.27			1.16	349.84	351.00
Palo Alto				286.97			48.79		335.76	335.76
Plymouth				335.34		150.10	4.63		490.07	490.07
Pocahontas				268.94	.25	2.37	77.79		349.35	349.35
Polk				260.31	5.95	38.27	46.83		351.36	351.36
Pottawattamie	1.68	4.90		544.58		22.99	2.72	6.58	570.29	576.87
Poweshiek	.46	11.58		320.09	10.87		6.85	12.09	337.81	349.85
Ringgold				298.79	1.67	13.21			313.67	313.67
Sac		2.84		307.07	.21	40.38	4.08	2.84	351.74	354.58
Scott		.87		249.09	8.16	31.39		.87	288.64	289.51
Shelby		.83	102.83	249.49				103.66	249.49	353.15
Sioux		1.36		382.80		105.62	.24	1.36	488.66	490.02
Story				267.31	.50	91.10	1.01		359.92	359.92
Tama		16.54		394.38		32.19		16.54	426.57	443.11
Taylor				305.45		23.62			329.07	329.07
Union		2.90		217.83	31.82	7.83		2.90	257.48	260.38
Van Buren				253.12		25.93			279.05	279.05
Wapello		.84		262.67	1.23		12.48	.84	276.38	277.22
Warren		1.83		332.89			7.98	1.83	340.87	342.70
Washington		7.28		286.80		26.78	5.46	7.28	319.04	326.32
Wayne		.50		306.51				.50	306.51	307.01
Webster		1.50		298.86	70.86	52.27		1.50	421.99	423.49
Winnebago	.97			216.51		40.65		.97	257.16	258.13
Winneshiek				305.02	5.33	107.46			418.41	418.41
Woodbury		2.02		372.95	.60	86.72	16.32	2.02	476.59	478.61
Worth				181.32		65.04			246.36	246.36
Wright				275.02		60.20	12.22		347.44	347.44
Total	9.87	272.32	150.66	27,928.05	1,217.67	3,812.98	547.39	432.85	33,506.09	33,938.94

SUMMARY TABLE NO. B-2

Detailed Report of Condition of Local Seconday System December 31, 1961 as shown by County Engineers' Annual Reports

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Treated	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Pavement			
Adair	5.51	208.38	.13	484.18		.10		214.02	484.28	698.30
Adams	4.00	227.16		237.64			.35	231.16	237.99	469.15
Allamakee	16.63	25.24		463.44	.44			41.87	463.88	505.75
Appanoose	.98	78.58		363.18			2.03	79.56	365.21	444.77
Audubon	1.84	51.30	3.52	441.21				56.66	441.21	497.87
Benton	1.84	147.20		632.88		.15	.11	149.04	633.14	782.18
Black Hawk	.15	4.26		475.50	16.57	.14		4.41	492.21	496.62
Boone	.45	2.94		597.53	3.49		.51	3.39	601.53	604.92
Bremer	3.73	8.92		410.88		.70		12.65	411.58	424.23
Buchanan	3.71	178.24		393.65				181.95	393.65	575.60
Buena Vista	15.00	9.20		631.26	.69	1.07		24.20	633.02	657.22
Butler	12.65	23.21		576.45	2.04			35.86	578.49	614.35
Calhoun	9.83	11.52		620.61		.54	4.44	21.35	625.59	646.94
Carroll	4.80	21.31	3.11	588.06	2.64	1.95	1.35	29.22	594.00	623.22
Cass	.51	240.75		341.04	2.57		.40	241.26	344.01	585.27
Cedar	4.31	85.77		509.31	.13	.12	6.62	90.08	516.18	606.26
Cerro Gordo	13.95	28.27		574.43	.91	4.72	11.05	42.22	591.11	633.33
Cherokee	10.37	42.92		621.44	.19			53.29	621.63	674.92
Chickasaw	16.98	13.74		499.40			2.08	30.72	501.48	532.20
Clarke	.90	183.72		241.15	.10			184.62	241.25	425.87
Clay	10.55	12.98		622.62		3.26		23.53	625.88	649.41
Clayton	3.19	59.01		542.89				62.20	542.89	605.09
Clinton	2.05	16.17		577.24	4.73	3.15	6.84	18.22	591.96	610.18
Crawford	9.17	264.91	109.48	421.15			.17	383.56	421.32	804.88
Dallas	7.72	6.30		526.34		1.01		14.02	527.35	541.37
Davis	5.37	119.84		383.52	.57			125.21	384.09	509.30
Decatur	3.60	187.64		275.43			3.87	191.24	279.30	470.54
Delaware	2.06	29.95	2.66	504.76				34.67	504.76	539.43
Des Moines	5.05	104.22		265.93	1.93	1.45		109.27	269.31	378.58
Dickinson	30.61	10.88		356.18	3.35	10.14		41.49	369.67	411.16
Dubuque	1.66	12.21		376.33	5.48	.25	11.76	13.87	393.82	407.69
Emmet	11.56	5.38		391.15		.38		16.94	391.53	408.47
Fayette	3.85	7.00		652.07	.13	.16		10.85	652.36	663.21
Floyd	4.85	13.33		542.34		1.05	2.24	18.18	545.63	563.81
Franklin	10.01	8.32		639.20		2.29		18.33	641.49	659.82
Fremont	9.60	160.35		300.94	9.44			169.95	310.38	480.33
Greene	5.83	2.00		589.75	4.00	2.65	9.02	7.83	605.42	613.25
Grundy	6.00	18.38		506.68		.10		24.38	506.78	531.16
Guthrie	5.98	144.65		430.83				150.63	430.83	581.46
Hamilton	6.76	16.29		573.29	.13	4.53		23.05	577.95	601.00
Hancock	13.00	5.84		620.44	.83	1.68	7.28	18.84	630.23	649.07
Hardin	2.34	9.30		604.20	.45	2.79	.11	11.64	607.55	619.19
Harrison	7.53	507.03		166.26	.38			514.56	166.64	681.20
Henry		96.70		345.31	1.69	.13	9.24	96.70	356.37	453.07
Howard	3.22	5.31		446.78				8.53	446.78	455.31
Humboldt	3.50	1.91		431.30		1.02		5.41	432.32	437.73
Ida	3.84	88.73	.11	382.00			2.78	92.68	384.78	477.46
Iowa	4.32	136.88	.61	422.36	37.33		2.60	141.81	462.29	604.10

SUMMARY TABLE NO. B-2—(Continued)

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Treated	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Pavement			
Jackson	1.18	168.94		302.39	.26			170.12	302.65	472.77
Jasper	4.76	85.97		694.04	3.93		1.15	90.73	699.12	789.85
Jefferson	.42	157.72		343.16			3.10	158.14	346.26	504.40
Johnson	2.79	85.08	6.47	422.69	70.24		7.18	94.34	500.11	594.45
Jones	6.30	62.71		438.75	.21			69.01	438.96	507.97
Keokuk	13.09	147.95		411.50	.65			161.04	412.15	573.19
Kossuth	49.49	29.44		993.56		23.76	1.00	78.93	1,018.32	1,097.25
Lee	15.04	16.67		367.77	4.08	4.92	3.13	31.71	379.90	411.61
Linn	3.24	57.30		651.53	1.55	.31	6.65	60.54	660.04	720.58
Louisa	1.97	59.98		282.24	1.98		.56	61.95	284.78	346.73
Lucas	.69	189.02		216.40	.33			189.71	216.73	406.44
Lyon	3.67	6.01		648.23		1.30		9.68	649.53	659.21
Madison	7.86	68.94		491.68			.11	76.80	491.79	568.59
Mahaska	9.89	47.46		547.20			4.78	57.35	551.98	609.33
Marion	8.80	90.48		421.96	3.67		.71	99.28	426.34	525.62
Marshall	4.49	33.64		544.80		1.60		38.13	546.40	584.53
Mills	3.37	222.78		183.54	2.47			226.15	186.01	412.16
Mitchell	6.53	24.85		473.06	.99			31.38	474.05	505.43
Monona	24.10	159.56		472.91				183.66	472.91	656.57
Monroe	7.75	43.05		315.89				50.80	315.89	366.69
Montgomery	2.97	210.72		242.23	1.15			213.69	243.38	457.07
Muscatine	8.87	47.39		288.12	4.03	9.74		56.26	301.89	358.15
O'Brien	1.20	87.09		576.01		7.95	1.00	88.29	584.96	673.25
Osceola	3.75	63.80		409.76	.50	2.61		67.55	412.87	480.42
Page	10.81	290.23		265.65	.11			301.04	265.76	566.80
Palo Alto	6.87	1.77		599.68			.07	8.64	599.75	608.39
Plymouth	13.60	67.67		861.24		4.12	.32	81.27	865.68	946.95
Pocahontas	7.15	35.04		615.42	.34			42.19	615.76	657.95
Polk	3.44	2.98		533.31	5.21	.69	16.26	6.42	555.47	561.89
Pottawattamie	6.60	161.14		739.59	1.07		7.70	167.74	748.36	916.10
Poweshiek	11.80	150.07		461.76	8.01		7.98	161.87	477.75	639.62
Ringgold	11.62	286.25		266.87	2.79			297.87	269.66	567.53
Sac	2.87	30.46		643.29		.19		33.33	643.48	676.81
Scott	1.28	19.73	1.53	290.22	2.86		.11	22.54	293.19	315.73
Shelby	.75	147.93	443.62	26.43	.46			592.30	26.89	619.19
Sioux	5.53	60.03		816.52		.29	.63	65.56	817.44	883.00
Story	1.97	20.66		576.59		2.20	.61	22.63	579.40	602.03
Tama	5.42	93.28		621.07		.63		98.70	621.70	720.40
Taylor	9.80	172.72		411.65				182.53	411.65	594.18
Union	1.66	122.07		327.22	3.31			123.73	330.53	454.26
Van Buren	2.50	107.91		351.61		.13		110.41	351.74	462.15
Wapello	2.98	36.01		374.52	1.74		2.43	38.99	378.69	417.68
Warren	11.73	237.45		303.72			.28	249.18	304.00	553.18
Washington	.95	165.97		429.30			2.93	166.92	432.23	599.15
Wayne	1.07	209.64		308.90				210.71	308.90	519.61
Webster	1.58	7.37		716.56	4.15	2.01	.12	8.95	722.84	731.79
Winnebago	10.07	1.42		438.40		.16		11.49	438.56	450.05
Winneshiek	3.06	12.99		606.71	.09			16.05	606.80	622.85
Woodbury	2.63	115.10		684.22		1.71	28.56	117.73	714.49	832.22
Worth	2.46	2.55		402.16		2.40		5.01	404.56	409.57
Wright	5.05	.37		602.00		1.99		5.42	603.99	609.41
Total	648.83	8,369.51	571.24	46,614.56	226.39	114.24	182.22	9,589.58	47,137.41	56,726.99

SUMMARY TABLE NO. C

Secondary Road Mileage as shown by County Engineers' Reports and Primary Mileage as of December 31, 1941

County	Primary System	Secondary System			
		Farm-to-Market	Local Secondary	Total Mileage Secondary System	Total Mileage All Systems
Adair	79.77	339.33	698.30	1,034.63	1,114.42
Adams	60.04	263.44	479.43	743.87	793.91
Allamakee	102.36	359.44	516.14	861.60	967.96
Appanoose	67.71	313.74	453.12	780.86	848.57
Audubon	43.49	283.24	367.89	745.63	835.92
Benton	124.93	439.37	784.39	1,213.96	1,340.89
Black Hawk	83.04	346.72	498.42	845.24	930.28
Boone	87.11	373.49	691.02	977.64	1,064.73
Bremer	84.24	394.81	429.73	725.36	807.80
Buchanan	78.99	362.32	274.29	540.61	1,019.60
Buena Vista	94.66	336.14	664.23	1,020.77	1,114.80
Butler	80.13	330.48	618.30	968.78	1,048.93
Calhoun	80.55	336.01	648.47	1,004.48	1,084.82
Carroll	82.13	370.42	623.72	994.14	1,076.67
Cass	131.10	339.81	591.37	951.17	1,062.29
Cedar	86.11	332.49	611.90	965.39	1,051.41
Cerro Gordo	68.32	362.19	633.43	1,015.84	1,082.30
Cherokee	68.14	337.78	679.80	1,016.47	1,063.21
Chickasaw	73.28	310.24	338.59	648.63	920.91
Clarke	72.29	259.36	431.37	670.33	727.62
Clay	72.64	330.39	664.30	994.80	1,067.33
Clayton	114.48	491.04	640.38	1,131.42	1,245.90
Clinton	106.63	436.17	613.33	1,053.32	1,143.17
Crawford	97.04	441.04	830.40	1,271.00	1,368.04
Dallas	128.63	337.20	346.71	908.91	1,032.34
Davis	59.34	294.80	313.75	839.38	869.02
Decatur	69.12	313.81	480.80	868.70	866.82
Delaware	90.43	310.09	342.80	865.92	986.31
Des Moines	38.30	252.83	363.66	636.49	694.79
Dickinson	80.47	243.94	439.08	663.42	726.09
Dubuque	125.24	333.90	421.22	777.21	900.73
Emmet	53.80	240.95	411.09	652.04	707.84
Fayette	141.87	486.38	679.40	1,151.18	1,293.40
Floyd	47.10	306.07	344.60	863.20	932.71
Franklin	92.12	342.30	994.79	1,307.29	1,399.41
Fremont	103.22	293.33	480.12	776.45	879.67
Greene	71.80	339.74	618.41	958.15	1,054.18
Grundy	69.53	302.33	531.16	833.71	903.66
Guthrie	112.86	369.64	594.49	964.13	1,076.99
Hamilton	98.31	343.33	800.01	946.33	1,042.64
Hancock	86.41	343.87	652.79	996.66	1,083.07
Hardin	81.29	362.94	621.94	984.88	1,066.17
Harrison	109.36	427.49	687.10	1,114.59	1,224.11
Henry	62.72	275.42	454.87	728.29	791.01
Howard	62.16	279.69	453.31	733.00	795.16
Humboldt	73.62	337.73	436.84	696.60	770.02
Ida	63.14	271.07	490.05	761.12	824.26
Iowa	84.47	333.66	613.33	979.88	1,053.53

SUMMARY TABLE NO. C—(CONTINUED)

County	Primary System	Secondary System			
		Farm-to-Market	Local Secondary	Total Mileage Secondary System	Total Mileage All Systems
Jackson	116.23	338.71	477.86	806.41	922.64
Jasper	117.64	469.34	791.79	1,261.13	1,378.77
Jefferson	30.93	237.39	307.13	764.74	813.69
Johnson	91.42	382.90	596.09	978.99	1,069.82
Jones	96.00	337.01	511.34	848.35	967.53
Keokuk	118.48	371.26	580.90	938.16	1,076.64
Kossuth	140.93	539.96	1,103.44	1,643.42	1,804.33
Lee	122.88	304.98	424.68	729.66	852.54
Linn	108.04	433.01	728.14	1,161.15	1,291.19
Louisa	59.90	333.90	347.23	681.13	741.09
Lucas	63.62	263.29	414.41	677.70	741.32
Lyon	80.63	344.88	664.97	1,009.85	1,090.39
Madison	68.43	320.71	380.42	915.37	984.82
Mahaska	83.43	365.05	617.20	982.23	1,067.62
Marion	97.49	370.80	533.98	908.87	1,006.36
Marshall	96.80	363.90	586.20	950.10	1,046.76
Mills	73.21	333.71	417.80	699.33	744.72
Mitchell	71.66	280.19	506.41	786.60	858.26
Monona	119.12	341.87	665.83	1,047.70	1,147.22
Monroe	53.68	243.96	401.37	646.73	700.73
Montgomery	62.00	337.71	434.58	734.29	778.53
Muscatine	58.80	284.45	300.55	644.81	743.70
O'Brien	74.45	362.17	673.33	1,036.82	1,111.28
Osceola	61.13	248.37	482.34	730.71	791.86
Page	98.24	331.80	374.72	935.72	1,033.96
Palo Alto	70.79	333.70	610.36	944.06	1,040.84
Plymouth	128.14	490.37	947.96	1,437.97	1,566.11
Pocahontas	93.90	330.33	638.46	1,009.30	1,103.20
Polk	151.33	333.90	588.83	918.73	1,069.34
Pottawattamie	183.70	377.87	924.40	1,302.27	1,487.97
Poweshiek	100.14	330.83	641.30	992.33	1,092.49
Ringgold	70.79	313.47	396.85	910.32	981.11
Sac	93.00	334.96	677.44	1,012.42	1,135.51
Scott	90.00	280.11	315.73	665.24	845.93
Shelby	80.11	333.15	626.14	976.00	1,059.80
Sioux	114.47	440.87	862.23	1,343.10	1,447.57
Story	87.01	360.17	602.55	962.72	1,049.71
Tama	105.98	448.68	729.02	1,178.30	1,284.28
Taylor	80.98	320.07	601.33	930.40	1,011.38
Union	72.64	280.28	480.06	720.46	773.10
Van Buren	75.90	229.05	484.49	763.54	840.44
Wapello	58.46	277.22	428.19	705.41	763.87
Warren	179.65	342.70	367.62	910.12	1,089.77
Washington	108.07	325.20	624.23	911.36	1,019.43
Wayne	39.32	307.01	329.90	806.91	846.23
Webster	122.47	423.49	737.27	1,190.76	1,283.23
Winnebago	31.85	258.13	451.74	736.87	741.72
Winneshiek	90.30	418.79	636.28	1,055.07	1,148.66
Woodbury	182.91	479.79	832.31	1,312.07	1,494.98
Worth	67.76	247.36	415.16	662.52	730.31
Wright	73.84	347.44	610.91	958.35	1,032.19
Total	6,707.45	33,988.11	57,411.36	91,399.47	100,148.92

SUMMARY TABLE NO. D

Mileage of Rural Highways in Iowa — December 31, 1961 Classified by Number of miles not Surfaced, number of miles surfaced giving the percentage for each system and totals of all rural systems.

County	Farm-to-Market (1)						Local Secondary System (2)						Total Secondary System (3)					
	Not Surfaced		Surfaced		Total		Not Surfaced		Surfaced		Total		Not Surfaced		Surfaced		Total	
	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%
Adair	1.50	.45	334.85	99.55	336.35	100.00	214.02	30.65	484.28	69.35	698.30	100.00	215.52	20.83	819.13	79.17	1,034.65	100.00
Adams	3.41	1.28	262.03	98.72	265.44	100.00	232.44	49.41	237.99	50.59	470.43	100.00	235.85	32.05	500.02	67.95	735.87	100.00
Allamakee	2.33	.63	367.11	99.37	369.44	100.00	52.28	10.13	463.88	89.87	516.16	100.00	54.61	6.17	830.99	93.83	885.60	100.00
Appanoose	6.10	1.93	309.64	98.07	315.74	100.00	99.91	21.48	365.21	78.52	465.12	100.00	106.01	13.58	674.85	86.42	780.86	100.00
Audubon	3.04	1.06	282.50	98.94	285.54	100.00	66.68	13.13	441.21	86.87	507.89	100.00	69.72	8.79	723.71	91.21	793.43	100.00
Benton	8.52	1.98	421.05	98.02	429.57	100.00	151.25	19.28	633.14	80.72	784.39	100.00	159.77	13.16	1,054.19	86.84	1,213.96	100.00
Black Hawk	.00	.00	346.72	100.00	346.72	100.00	6.41	1.29	492.21	98.71	498.62	100.00	6.41	.76	838.93	99.24	845.34	100.00
Boone	1.00	.27	371.62	99.73	372.62	100.00	3.49	.58	601.53	99.42	605.02	100.00	4.49	.46	973.15	99.54	977.64	100.00
Bremer	1.60	.54	293.21	99.46	294.81	100.00	17.17	4.00	411.58	96.00	428.75	100.00	18.77	2.59	704.79	97.41	723.56	100.00
Buchanan	22.35	6.17	339.97	93.83	362.32	100.00	184.64	31.93	393.65	68.07	578.29	100.00	206.99	22.01	733.62	77.99	940.61	100.00
Buena Vista	2.68	.75	353.86	99.25	356.54	100.00	31.21	4.70	633.02	95.30	664.23	100.00	33.89	3.32	986.88	96.68	1,020.77	100.00
Butler	.75	.21	349.73	99.79	350.48	100.00	39.81	6.44	578.49	93.56	618.30	100.00	40.56	4.19	928.22	95.81	968.78	100.00
Calhoun	1.01	.28	355.00	99.72	356.01	100.00	22.88	3.53	625.59	96.47	648.47	100.00	23.89	2.38	980.59	97.62	1,004.48	100.00
Carroll	.00	.00	370.82	100.00	370.82	100.00	29.72	4.76	594.00	95.24	623.72	100.00	29.72	2.99	964.82	97.01	994.54	100.00
Cass	3.27	.96	336.58	99.04	339.85	100.00	247.31	41.82	344.01	58.18	591.32	100.00	250.58	26.91	680.59	73.09	931.17	100.00
Cedar	1.76	.50	351.64	99.50	353.40	100.00	95.72	15.64	516.18	84.36	611.90	100.00	97.48	10.10	867.82	89.90	965.30	100.00
Cerro Gordo	.00	.00	362.19	100.00	362.19	100.00	62.54	9.57	591.11	90.43	653.65	100.00	62.54	6.16	953.30	93.84	1,015.84	100.00
Cherokee	.00	.00	337.78	100.00	337.78	100.00	57.26	8.43	621.63	91.57	678.89	100.00	57.26	5.63	959.41	94.37	1,016.67	100.00
Chickasaw	3.71	1.20	306.53	98.80	310.24	100.00	36.91	6.86	501.48	93.14	538.39	100.00	40.62	4.79	808.01	95.21	848.63	100.00
Clarke	.48	.20	237.88	99.80	238.36	100.00	190.72	44.15	241.25	55.85	431.97	100.00	191.20	28.52	479.13	71.48	670.33	100.00
Clay	1.04	.31	329.55	99.69	330.59	100.00	38.42	5.78	625.88	94.22	664.30	100.00	39.46	3.97	955.43	96.03	994.89	100.00
Clayton	2.55	.55	458.49	99.45	461.04	100.00	97.49	15.22	542.89	84.78	640.38	100.00	100.04	9.08	1,001.38	90.92	1,101.42	100.00
Clinton	1.00	.24	419.17	99.76	420.17	100.00	23.39	3.80	591.96	96.20	615.35	100.00	24.39	2.36	1,011.13	97.64	1,035.52	100.00
Crawford	38.77	8.79	402.27	91.21	441.04	100.00	388.69	47.99	421.32	52.01	810.01	100.00	427.46	34.17	823.59	65.83	1,251.05	100.00
Dallas	.75	.21	356.45	99.79	357.20	100.00	19.36	3.54	527.35	96.46	546.71	100.00	20.11	2.22	883.80	97.78	903.91	100.00
Davis	1.75	.59	293.08	99.41	294.83	100.00	131.66	25.53	384.09	74.47	515.75	100.00	133.41	16.46	677.17	83.54	810.58	100.00
Decatur	2.54	.81	311.27	99.19	313.81	100.00	210.59	42.99	279.30	57.01	489.89	100.00	213.13	26.52	590.57	73.48	803.70	100.00
Delaware	.85	.24	352.24	99.76	353.09	100.00	38.07	7.01	504.76	92.99	542.83	100.00	38.92	4.34	857.00	95.66	895.92	100.00
Des Moines	.00	.00	252.83	100.00	252.83	100.00	114.35	29.81	269.31	70.19	383.66	100.00	114.35	17.97	522.14	82.03	636.49	100.00
Dickinson	.00	.00	245.94	100.00	245.94	100.00	50.01	11.92	369.67	88.08	419.68	100.00	50.01	7.51	615.61	92.49	665.62	100.00
Dubuque	2.18	.61	353.81	99.39	355.99	100.00	27.40	6.50	393.82	93.50	421.22	100.00	29.58	3.81	747.63	96.19	777.21	100.00
Emmet	.00	.00	240.96	100.00	240.96	100.00	19.56	4.76	391.53	95.24	411.09	100.00	19.56	3.00	632.49	97.00	652.05	100.00
Fayette	.50	.10	480.08	99.90	480.58	100.00	18.59	2.77	652.36	97.23	670.95	100.00	19.09	1.66	1,132.44	98.34	1,151.53	100.00
Floyd	.00	.00	300.57	100.00	300.57	100.00	19.00	3.37	545.63	96.63	564.63	100.00	19.00	2.20	846.20	97.80	865.20	100.00
Franklin	.00	.00	342.50	100.00	342.50	100.00	23.30	3.50	641.49	96.50	664.79	100.00	23.30	2.31	983.99	97.69	1,007.29	100.00
Fremont	.00	.00	293.33	100.00	293.33	100.00	172.74	35.76	310.38	64.24	483.12	100.00	172.74	22.25	603.71	77.75	776.45	100.00
Greene	.19	.06	339.55	99.74	339.74	100.00	13.19	2.13	605.42	97.87	618.61	100.00	13.38	1.40	944.97	98.60	958.35	100.00
Grundy	.00	.00	302.55	100.00	302.55	100.00	24.38	4.59	506.78	95.41	531.16	100.00	24.38	2.92	809.33	97.08	833.71	100.00
Guthrie	8.28	2.24	361.36	97.76	369.64	100.00	163.66	27.53	430.83	72.47	594.49	100.00	171.94	17.83	792.19	82.17	964.13	100.00
Hamilton	.00	.00	343.32	100.00	343.32	100.00	25.06	4.16	577.95	95.84	603.01	100.00	25.06	2.65	921.27	97.35	946.33	100.00
Hancock	.40	.12	345.47	99.88	345.87	100.00	22.56	3.46	630.23	96.54	652.79	100.00	22.96	2.30	975.70	97.70	998.66	100.00
Hardin	.00	.00	362.94	100.00	362.94	100.00	14.39	2.31	607.55	97.69	621.94	100.00	14.39	1.46	970.49	98.54	984.88	100.00
Harrison	18.67	4.37	408.82	95.63	427.49	100.00	520.46	75.75	166.64	24.25	687.10	100.00	539.13	48.37	575.46	51.63	1,114.59	100.00
Henry	1.13	.41	272.29	99.59	273.42	100.00	98.50	21.65	356.37	78.35	454.87	100.00	99.63	13.68	628.66	86.32	728.29	100.00
Howard	1.00	.36	278.69	99.64	279.69	100.00	8.53	1.87	446.78	98.13	455.31	100.00	9.53	1.30	725.47	98.70	735.00	100.00
Humboldt	.00	.00	257.75	100.00	257.75	100.00	6.53	1.49	432.32	98.51	438.85	100.00	6.53	.94	690.07	99.06	696.60	100.00
Ida	11.83	4.36	259.24	95.64	271.07	100.00	105.27	21.48	384.78	78.52	490.05	100.00	117.10	15.39	644.02	84.61	761.12	100.00
Iowa	.00	.00	355.66	100.00	355.66	100.00	152.93	24.86	462.29	75.14	615.22	100.00	152.93	15.75	817.95	84.25	970.88	100.00

SUMMARY TABLE NO. D—(Continued)

County	Farm-to-Market (1)						Local Secondary System (2)						Total Secondary System (3)					
	Not Surfaced		Surfaced		Total		Not Surfaced		Surfaced		Total		Not Surfaced		Surfaced		Total	
	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%
Jackson	35.62	9.93	323.13	90.07	358.75	100.00	175.21	36.67	302.65	63.33	477.86	100.00	210.83	25.20	625.78	74.80	836.61	100.00
Jasper	1.51	.32	467.83	99.68	469.34	100.00	92.67	11.70	699.12	88.30	791.79	100.00	94.18	7.47	1,166.95	92.53	1,261.13	100.00
Jefferson	6.05	2.35	251.54	97.65	257.59	100.00	160.89	31.72	346.26	68.28	507.15	100.00	166.94	21.83	597.80	78.17	764 74	100.00
Johnson	9.92	2.59	372.38	97.41	382.30	100.00	95.99	16.10	500.11	83.90	596.10	100.00	105.91	10.82	872.49	89.18	978 40	100.00
Jones	2.38	.67	354.63	99.33	357.01	100.00	72.38	14.15	438.96	85.85	511.34	100.00	74.76	8.61	793.59	91.39	868.35	100.00
Keokuk	19.26	5.19	352.00	94.81	371.26	100.00	174.75	29.78	412.15	70.22	586.90	100.00	194.01	20.25	764.15	79.75	958.16	100.00
Kossuth	6.13	1.09	553.85	98.91	559.98	100.00	85.12	7.71	1,018.32	92.29	1,103.44	100.00	91.25	5.49	1,572.17	94.51	1,663.42	100.00
Lee	2.28	.75	302.70	99.25	304.98	100.00	44.78	10.54	379.90	89.46	424.68	100.00	47.06	6.45	682.60	93.55	729.66	100.00
Linn	4.35	.96	450.66	99.04	455.01	100.00	68.10	9.35	660.04	90.65	728.14	100.00	72.45	6.12	1,110.70	93.88	1,183.15	100.00
Louisa	1.43	.61	232.53	99.39	233.96	100.00	62.45	17.99	284.78	82.01	347.23	100.00	63.88	10.99	517.31	89.01	581 19	100.00
Lucas	8.63	3.28	254.66	96.72	263.29	100.00	197.68	47.70	216.73	52.30	414.41	100.00	206.31	30.44	471.39	69.56	677.70	100.00
Lyon	.00	.00	344.88	100.00	344.88	100.00	15.44	2.32	649.53	97.68	664.97	100.00	15.44	1.53	994.41	98.47	1,009.85	100.00
Madison	.00	.00	326.75	100.00	326.75	100.00	97.83	16.59	491.79	83.41	589.61	100.00	97.83	10.68	818.54	89.32	916.37	100.00
Mahaska	10.85	2.97	354.20	97.03	365.05	100.00	65.22	10.57	551.98	89.43	617.20	100.00	76.07	7.74	906.18	92.26	982.25	100.00
Marion	10.00	2.65	366.89	97.35	376.89	100.00	105.64	19.86	426.34	80.14	531.98	100.00	115.64	12.72	793.23	87.28	908.87	100.00
Marshall	4.00	1.10	359.96	98.90	363.96	100.00	39.80	6.79	546.40	93.21	586.20	100.00	43.80	4.61	906.36	95.39	950.16	100.00
Mills	.25	.10	251.46	99.90	251.71	100.00	231.79	55.48	186.01	44.52	417.80	100.00	232.04	34.66	437.47	65.34	669.51	100.00
Mitchell	.00	.00	280.19	100.00	280.19	100.00	32.36	6.39	474.05	93.61	506.41	100.00	32.36	4.11	754.24	95.89	786.60	100.00
Monona	8.52	2.23	373.35	97.77	381.87	100.00	192.92	28.97	472.91	71.03	665.83	100.00	201.44	19.23	846.26	80.77	1,047 70	100.00
Monroe	1.76	.72	243.62	99.28	245.38	100.00	85.48	21.30	315.89	78.70	401.37	100.00	87.24	13.49	559.51	86.51	646.75	100.00
Montgomery	2.23	.87	255.48	99.13	257.71	100.00	215.20	46.93	243.38	53.07	458.58	100.00	217.43	30.36	498.86	69.64	716.29	100.00
Muscatine	4.67	1.64	279.79	98.36	284.46	100.00	58.46	16.22	301.89	83.78	360.35	100.00	63.13	9.79	581.68	90.21	644.81	100.00
O'Brien	5.81	1.60	357.76	98.40	363.57	100.00	88.29	13.11	584.96	86.89	673.25	100.00	94.10	9.08	942.72	90.92	1,036.82	100.00
Osceola	2.93	1.18	245.44	98.82	248.37	100.00	69.47	14.40	412.87	85.60	482.34	100.00	72.40	9.91	658.31	90.09	730.71	100.00
Page	1.16	.33	349.84	99.67	351.00	100.00	308.96	53.76	265.76	46.24	574.72	100.00	310.12	33.50	615.60	66.50	925.72	100.00
Palo Alto	.00	.00	335.76	100.00	335.76	100.00	10.55	1.73	599.75	98.27	610.30	100.00	10.55	1.12	935.51	98.88	946.06	100.00
Plymouth	.00	.00	490.07	100.00	490.07	100.00	82.22	8.67	865.68	91.33	947.90	100.00	82.22	5.72	1,355.75	94.28	1,437.97	100.00
Pocahontas	1.00	.29	349.35	99.71	350.35	100.00	43.19	6.55	615.76	93.45	658.95	100.00	44.19	4.38	965.11	95.62	1,009.30	100.00
Polk	.00	.00	351.36	100.00	351.36	100.00	11.36	2.00	555.47	98.00	566.83	100.00	11.36	1.24	906.83	98.76	918.19	100.00
Pottawattamie	7.58	1.31	570.29	98.69	577.87	100.00	176.04	19.04	748.36	80.96	924.40	100.00	183.62	12.22	1,318.65	87.78	1,502.27	100.00
Poweshiek	13.04	3.72	337.81	96.28	350.85	100.00	163.75	25.53	477.75	74.47	641.50	100.00	176.79	17.82	815.56	82.18	992.35	100.00
Ringgold	.00	.00	313.67	100.00	313.67	100.00	327.19	54.82	269.66	45.18	596.85	100.00	327.19	35.93	583.33	64.07	910.52	100.00
Sac	3.24	.91	351.74	99.09	354.98	100.00	33.96	5.01	643.48	94.99	677.44	100.00	37.20	3.60	995.22	96.40	1,032.42	100.00
Scott	.87	.30	288.64	99.70	289.51	100.00	22.54	7.14	293.19	92.86	315.73	100.00	23.41	3.87	581.83	96.13	605.24	100.00
Shelby	103.66	29.35	249.49	70.65	353.15	100.00	599.65	95.71	26.89	4.29	626.54	100.00	703.31	71.79	276.38	28.21	979.69	100.00
Sioux	2.21	.45	488.66	99.55	490.87	100.00	74.79	8.38	817.44	91.62	892.23	100.00	77.00	5.57	1,306.10	94.43	1,383.10	100.00
Story	.25	.07	359.92	99.93	360.17	100.00	23.13	3.84	579.40	96.16	602.53	100.00	23.38	2.43	939.32	97.57	962.70	100.00
Tama	22.11	4.93	426.57	95.07	448.68	100.00	107.92	14.79	621.70	85.21	729.62	100.00	130.03	11.04	1,048.27	88.96	1,178.30	100.00
Taylor	.00	.00	329.07	100.00	329.07	100.00	189.68	31.54	411.65	68.46	601.33	100.00	189.68	20.39	740.72	79.61	930.40	100.00
Union	2.90	1.11	257.48	98.89	260.38	100.00	129.55	28.16	330.53	71.84	460.08	100.00	132.45	18.38	588.01	81.62	720.46	100.00
Van Buren	.00	.00	279.05	100.00	279.05	100.00	132.75	27.40	351.74	72.60	484.49	100.00	132.75	17.39	630.79	82.61	763.54	100.00
Wapello	.84	.30	276.38	99.70	277.22	100.00	49.50	11.56	378.69	88.44	428.19	100.00	50.34	7.14	655.07	92.86	705.41	100.00
Warren	1.83	.53	340.87	99.47	342.70	100.00	263.42	46.42	304.00	53.58	567.42	100.00	265.25	29.14	644.87	70.86	910.12	100.00
Washington	8.29	2.53	319.04	97.47	327.33	100.00	192.00	30.76	432.23	69.24	624.23	100.00	200.29	21.05	751.27	78.95	951.56	100.00
Wayne	.50	.16	306.51	99.84	307.01	100.00	221.00	41.71	308.90	58.29	529.90	100.00	221.50	26.47	615.41	73.53	836.91	100.00
Webster	1.50	.35	421.99	99.65	423.49	100.00	14.43	1.96	722.84	98.04	737.27	100.00	15.93	1.37	1,144.83	98.63	1,160.76	100.00
Winnebago	.97	.38	257.16	99.62	258.13	100.00	13.18	2.92	438.56	97.08	451.74	100.00	14.15	1.99	695.72	98.01	709.87	100.00
Winneshiek	.38	.09	418.41	99.91	418.79	100.00	29.48	4.63	606.80	95.37	636.28	100.00	29.86	2.83	1,025.21	97.17	1,055.07	100.00
Woodbury	3.17	.66	476.59	99.34	479.76	100.00	117.82	14.16	714.49	85.84	832.31	100.00	120.99	9.22	1,191.08	90.78	1,312.07	100.00
Worth	1.00	.40	246.36	99.60	247.36	100.00	10.60	2.55	404.56	97.45	415.16	100.00	11.60	1.75	650.92	98.25	662.52	100.00
Wright	.00	.00	347.44	100.00	347.44	100.00	6.92	1.13	603.99	98.87	610.91	100.00	6.92	.72	951.43	99.28	958.35	100.00
Total	482.02	1.42	33,506.09	98.58	33,988.11	100.00	10,273.95	17.90	47,137.41	82.10	57,411.36	100.00	10,755.97	11.77	80,643.50	88.23	91,399.47	100.00

SUMMARY TABLE NO. D

Mileage of Rural Highways in Iowa — December 31, 1961 Classified by Number of miles not Surfaced, number of miles surfaced giving the percentage for each system and totals of all rurals systems.

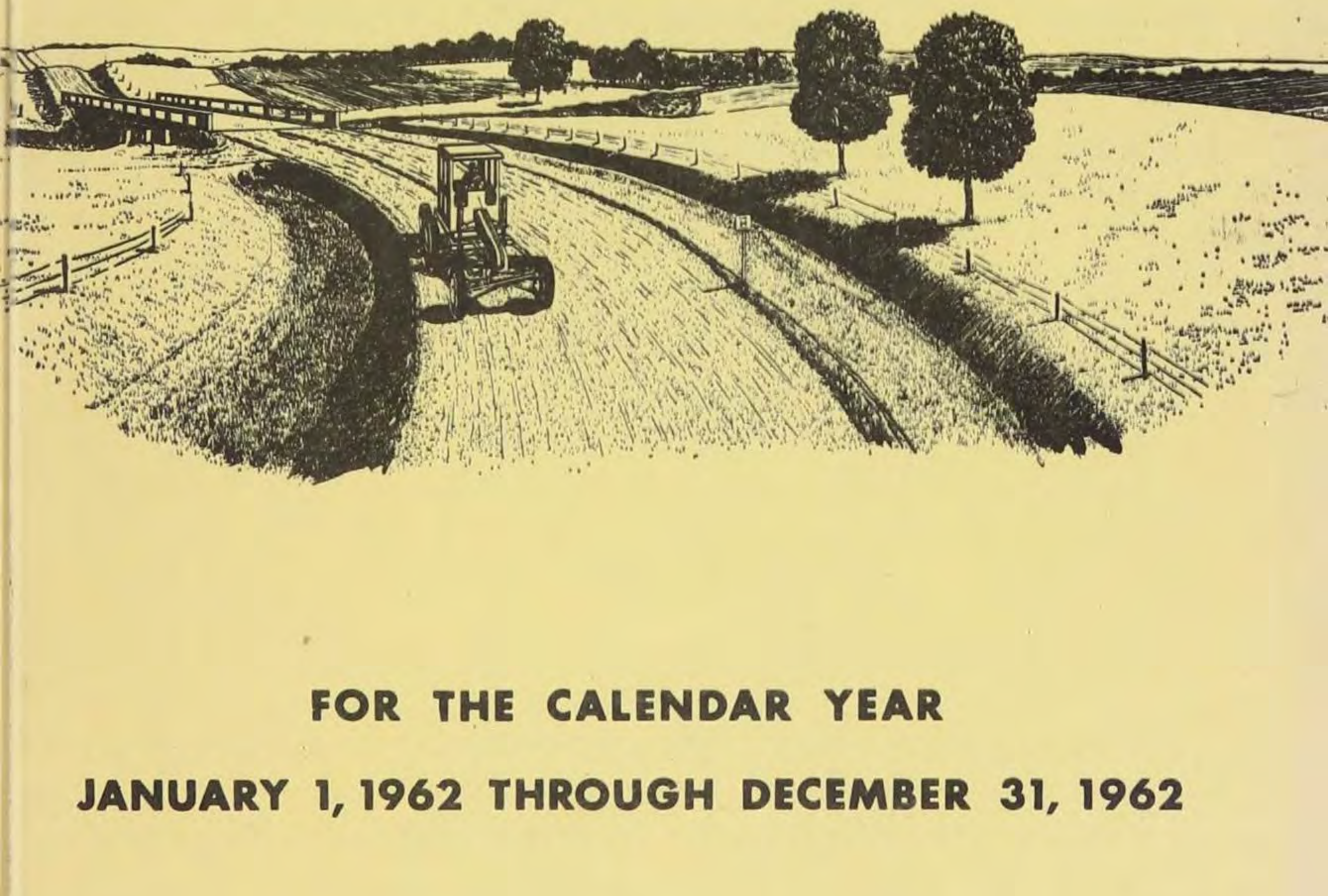
County	Primary Road System (4)						Total All Rural System (5) = (3) + (4)					
	Not Surfaced		Surfaced		Total		Not Surfaced		Surfaced		Total	
	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%
Adair	0	0	79.77	100.00	79.77	100.00	215.52	19.34	898.90	80.66	1,114.42	100.00
Adams	0	0	60.04	100.00	60.04	100.00	235.85	29.64	560.06	70.36	795.91	100.00
Allamakee	0	0	102.36	100.00	102.36	100.00	54.61	5.53	933.35	94.47	987.96	100.00
Appanoose	0	0	67.71	100.00	67.71	100.00	106.01	12.50	742.56	87.50	848.57	100.00
Audubon	0	0	43.49	100.00	43.49	100.00	69.72	8.34	767.20	91.66	836.92	100.00
Benton	0	0	126.93	100.00	126.93	100.00	159.77	11.92	1,181.12	88.08	1,340.89	100.00
Black Hawk	0	0	85.04	100.00	85.04	100.00	6.41	.69	923.97	99.31	930.38	100.00
Boone	0	0	87.11	100.00	87.11	100.00	4.49	.42	1,060.26	99.58	1,064.75	100.00
Bremer	0	0	84.24	100.00	84.24	100.00	18.77	2.32	789.03	97.68	807.80	100.00
Buchanan	0	0	78.99	100.00	78.99	100.00	206.99	20.30	812.61	79.70	1,019.60	100.00
Buena Vista	0	0	94.03	100.00	94.03	100.00	33.89	2.31	1,080.91	97.69	1,114.80	100.00
Butler	0	0	80.15	100.00	80.15	100.00	40.56	3.87	1,008.37	96.13	1,048.93	100.00
Calhoun	0	0	80.35	100.00	80.35	100.00	23.89	2.20	1,060.94	97.80	1,084.83	100.00
Carroll	0	0	82.13	100.00	82.13	100.00	29.72	2.76	1,046.95	97.24	1,076.67	100.00
Cass	0	0	131.12	100.00	131.12	100.00	250.58	23.59	811.71	76.41	1,062.29	100.00
Cedar	0	0	86.11	100.00	86.11	100.00	97.48	9.27	953.93	90.73	1,051.41	100.00
Cerro Gordo	0	0	66.52	100.00	66.52	100.00	62.54	5.78	1,019.82	94.22	1,082.36	100.00
Cherokee	0	0	68.54	100.00	68.54	100.00	57.26	5.28	1,027.95	94.72	1,085.21	100.00
Chickasaw	0	0	75.28	100.00	75.28	100.00	40.62	4.40	883.29	95.60	923.91	100.00
Clarke	0	0	57.29	100.00	57.29	100.00	191.20	26.28	536.42	73.72	727.62	100.00
Clay	0	0	72.66	100.00	72.66	100.00	39.46	3.70	1,028.09	96.30	1,067.55	100.00
Clayton	0	0	114.48	100.00	114.48	100.00	100.04	8.23	1,115.86	91.77	1,215.90	100.00
Clinton	0	0	106.65	100.00	106.65	100.00	24.39	2.14	1,117.78	97.86	1,142.17	100.00
Crawford	0	0	97.04	100.00	97.04	100.00	427.46	31.71	920.63	68.29	1,348.09	100.00
Dallas	0	0	128.65	100.00	128.65	100.00	20.11	1.95	1,012.45	98.05	1,032.56	100.00
Davis	0	0	59.34	100.00	59.34	100.00	133.41	15.34	736.51	84.66	869.92	100.00
Decatur	0	0	63.12	100.00	63.12	100.00	213.13	24.59	653.69	75.41	866.82	100.00
Delaware	0	0	90.43	100.00	90.43	100.00	38.92	3.95	947.43	96.05	986.35	100.00
Des Moines	0	0	58.30	100.00	58.30	100.00	114.35	16.46	580.44	83.54	694.79	100.00
Dickinson	0	0	60.47	100.00	60.47	100.00	50.01	6.89	676.08	93.11	726.09	100.00
Dubuque	0	0	123.54	100.00	123.54	100.00	29.58	3.28	871.17	96.72	900.75	100.00
Emmet	0	0	55.00	100.00	55.00	100.00	19.56	2.77	687.49	97.23	707.05	100.00
Fayette	0	0	141.87	100.00	141.87	100.00	19.09	1.48	1,274.31	98.52	1,293.40	100.00
Floyd	0	0	67.55	100.00	67.55	100.00	19.00	2.04	913.75	97.96	932.75	100.00
Franklin	0	0	62.12	100.00	62.12	100.00	23.30	2.18	1,046.11	97.82	1,069.41	100.00
Fremont	0	0	103.22	100.00	103.22	100.00	172.74	19.64	706.93	80.36	879.67	100.00
Greene	0	0	75.83	100.00	75.83	100.00	13.38	1.29	1,020.80	98.71	1,034.18	100.00
Grundy	0	0	69.95	100.00	69.95	100.00	24.38	2.70	879.28	97.30	903.66	100.00
Guthrie	0	0	112.86	100.00	112.86	100.00	171.94	15.96	905.05	84.04	1,076.99	100.00
Hamilton	0	0	96.31	100.00	96.31	100.00	25.06	2.40	1,017.58	97.60	1,042.64	100.00
Hancock	0	0	86.61	100.00	86.61	100.00	22.96	2.12	1,062.31	97.88	1,085.27	100.00
Hardin	0	0	81.29	100.00	81.29	100.00	14.39	1.35	1,051.78	98.65	1,066.17	100.00
Harrison	0	0	109.56	100.00	109.56	100.00	539.13	44.04	685.02	55.96	1,224.15	100.00
Henry	0	0	62.72	100.00	62.72	100.00	99.63	12.60	691.38	87.40	791.01	100.00
Howard	0	0	62.16	100.00	62.16	100.00	9.53	1.20	787.63	98.80	797.16	100.00
Humboldt	0	0	73.42	100.00	73.42	100.00	6.53	.85	763.49	99.15	770.02	100.00
Ida	0	0	63.14	100.00	63.14	100.00	117.10	14.21	707.16	85.79	824.26	100.00
Iowa	0	0	84.47	100.00	84.47	100.00	152.93	14.49	902.42	85.51	1,055.35	100.00

SUMMARY TABLE NO. D—(Continued)

County	Primary Road System (4)						Total All Rural System (5) = (3) + (4)					
	Not Surfaced		Surfaced		Total		Not Surfaced		Surfaced		Total	
	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%	Miles	%
Jackson	0	0	116.23	100.00	116.23	100.00	210.83	22.13	742.01	77.87	952.84	100.00
Jasper	0	0	117.64	100.00	117.64	100.00	94.18	6.83	1,284.59	93.17	1,378.77	100.00
Jefferson	0	0	50.95	100.00	50.95	100.00	166.94	20.47	648.75	79.53	815.69	100.00
Johnson	0	0	91.42	100.00	91.42	100.00	105.91	9.90	963.91	90.10	1,069.82	100.00
Jones	0	0	99.00	100.00	99.00	100.00	74.76	7.73	892.59	92.27	967.35	100.00
Keokuk	0	0	118.48	100.00	118.48	100.00	194.01	18.02	882.63	81.98	1,076.64	100.00
Kossuth	0	0	140.93	100.00	140.93	100.00	91.25	5.06	1,713.10	94.94	1,804.35	100.00
Lee	0	0	122.88	100.00	122.88	100.00	47.06	5.52	805.48	94.48	852.54	100.00
Linn	0	0	108.04	100.00	108.04	100.00	72.45	5.62	1,218.74	94.38	1,291.19	100.00
Louisa	0	0	59.90	100.00	59.90	100.00	63.88	9.96	577.21	90.04	641.09	100.00
Lucas	0	0	63.62	100.00	63.62	100.00	206.31	27.83	535.01	72.17	741.32	100.00
Lyon	0	0	80.65	100.00	80.65	100.00	15.44	1.42	1,075.06	98.58	1,090.50	100.00
Madison	0	0	68.45	100.00	68.45	100.00	97.83	9.93	886.99	90.07	984.82	100.00
Mahaska	0	0	85.42	100.00	85.42	100.00	76.07	7.12	991.60	92.88	1,067.67	100.00
Marion	0	0	97.49	100.00	97.49	100.00	115.64	11.49	890.72	88.51	1,006.36	100.00
Marshall	0	0	96.60	100.00	96.60	100.00	43.80	4.18	1,002.96	95.82	1,046.76	100.00
Mills	0	0	75.21	100.00	75.21	100.00	232.04	31.16	512.68	68.84	744.72	100.00
Mitchell	0	0	71.66	100.00	71.66	100.00	32.36	3.77	825.90	96.23	858.26	100.00
Monona	0	0	119.57	100.00	119.57	100.00	201.44	17.26	965.83	82.74	1,167.27	100.00
Monroe	0	0	55.98	100.00	55.98	100.00	87.24	12.41	615.49	87.59	702.73	100.00
Montgomery	0	0	62.03	100.00	62.03	100.00	217.43	27.94	560.89	72.06	778.32	100.00
Muscatine	0	0	98.89	100.00	98.89	100.00	63.13	8.49	680.57	91.51	743.70	100.00
O'Brien	0	0	78.46	100.00	78.46	100.00	94.10	8.44	1,021.18	91.56	1,115.28	100.00
Osceola	0	0	61.15	100.00	61.15	100.00	72.40	9.14	719.46	90.86	791.86	100.00
Page	0	0	98.24	100.00	98.24	100.00	310.12	30.29	713.84	69.71	1,023.96	100.00
Palo Alto	0	0	59.78	100.00	59.78	100.00	10.55	1.05	995.29	98.95	1,005.84	100.00
Plymouth	0	0	128.14	100.00	128.14	100.00	82.22	5.25	1,483.89	94.75	1,566.11	100.00
Pocahontas	0	0	93.90	100.00	93.90	100.00	44.19	4.01	1,059.01	95.99	1,103.20	100.00
Polk	0	0	151.35	100.00	151.35	100.00	11.36	1.06	1,058.18	98.94	1,069.54	100.00
Pottawattamie	0	0	185.70	100.00	185.70	100.00	183.62	10.88	1,504.35	89.12	1,687.97	100.00
Poweshiek	0	0	100.14	100.00	100.14	100.00	176.79	16.18	915.70	83.82	1,092.49	100.00
Ringgold	0	0	70.79	100.00	70.79	100.00	327.19	33.34	654.12	66.66	981.31	100.00
Sac	0	0	93.09	100.00	93.09	100.00	37.20	3.31	1,088.31	96.69	1,125.51	100.00
Scott	0	0	90.69	100.00	90.69	100.00	23.41	3.36	672.52	96.64	695.93	100.00
Shelby	0	0	80.11	100.00	80.11	100.00	703.31	66.36	356.49	33.64	1,059.80	100.00
Sioux	0	0	114.47	100.00	114.47	100.00	77.00	5.14	1,420.57	94.86	1,497.57	100.00
Story	0	0	87.01	100.00	87.01	100.00	23.38	2.23	1,026.33	97.77	1,049.71	100.00
Tama	0	0	105.98	100.00	105.98	100.00	130.03	10.12	1,154.25	89.88	1,284.28	100.00
Taylor	0	0	80.98	100.00	80.98	100.00	189.68	18.75	821.70	81.25	1,011.38	100.00
Union	0	0	52.64	100.00	52.64	100.00	132.45	17.13	640.65	82.87	773.10	100.00
Van Buren	0	0	76.90	100.00	76.90	100.00	132.75	15.79	707.69	84.21	840.44	100.00
Wapello	0	0	58.46	100.00	58.46	100.00	50.34	6.59	713.53	93.41	763.87	100.00
Warren	0	0	119.65	100.00	119.65	100.00	265.25	25.76	764.52	74.24	1,029.77	100.00
Washington	0	0	108.07	100.00	108.07	100.00	200.29	18.90	859.34	81.10	1,059.63	100.00
Wayne	0	0	59.32	100.00	59.32	100.00	221.50	24.71	674.73	75.29	896.23	100.00
Webster	0	0	122.47	100.00	122.47	100.00	15.93	1.24	1,267.30	98.76	1,283.23	100.00
Winnebago	0	0	51.83	100.00	51.83	100.00	14.15	1.86	747.55	98.14	761.70	100.00
Winneshiek	0	0	93.59	100.00	93.59	100.00	29.86	2.60	1,118.80	97.40	1,148.66	100.00
Woodbury	0	0	182.91	100.00	182.91	100.00	120.99	8.09	1,373.99	91.91	1,494.98	100.00
Worth	0	0	67.79	100.00	67.79	100.00	11.60	1.64	718.71	98.36	730.31	100.00
Wright	0	0	72.84	100.00	72.84	100.00	6.92	.67	1,024.27	99.33	1,031.19	100.00
Total	0	0	9,767.45	100.00	8,767.45	100.00	10,755.97	10.74	89,410.95	89.26	100,166.92	100.00

County Record
and
Financial Statement

IOWA STATE HIGHWAY COMMISSION
LIBRARY

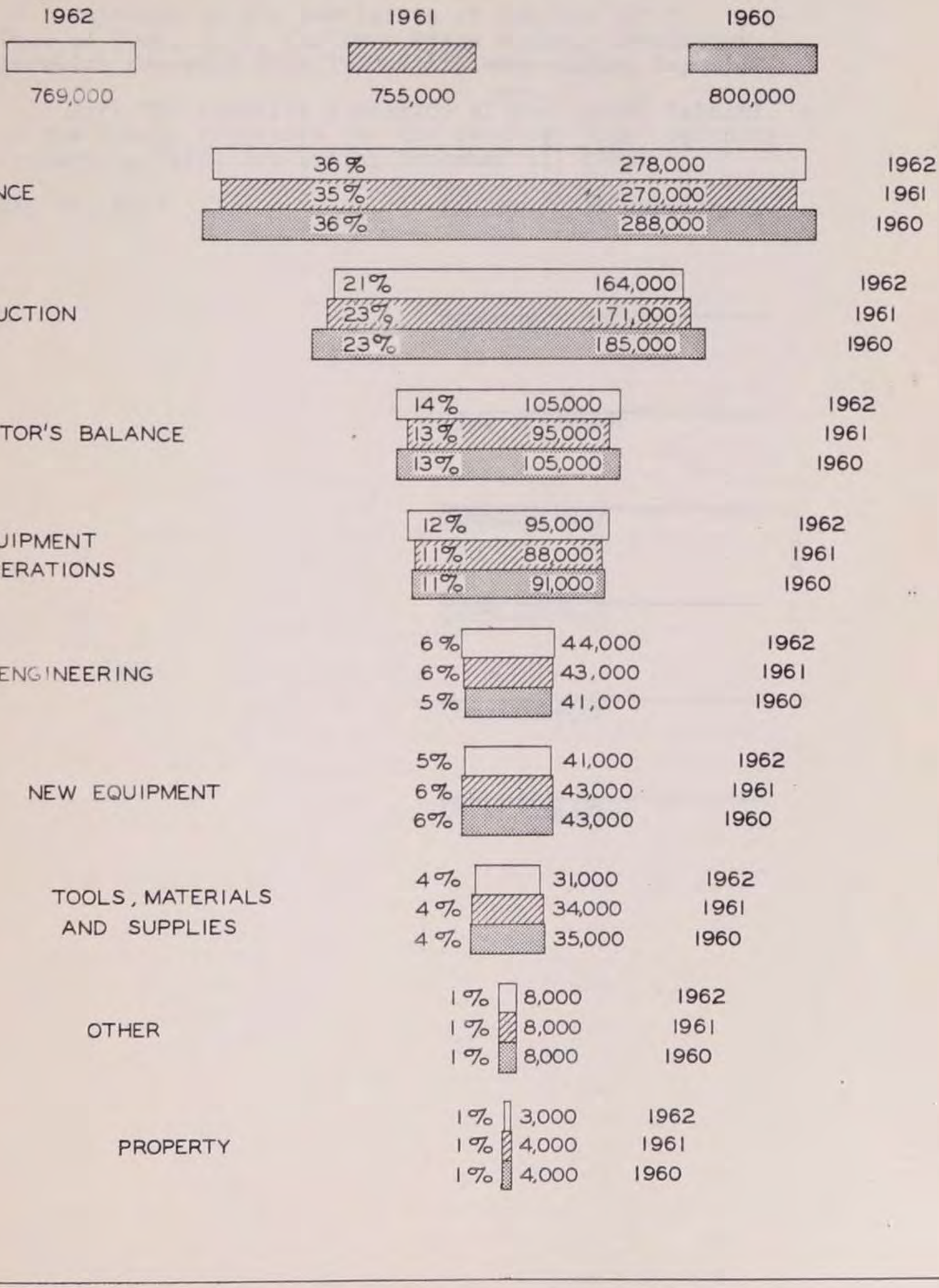


FOR THE CALENDAR YEAR

JANUARY 1, 1962 THROUGH DECEMBER 31, 1962

3

AVERAGE COUNTY EXPENDITURES



1:C83
962

LETTER OF TRANSMITTAL

Honorable Harold E. Hughes, Governor:

Pursuant to the provisions of Section 307.5, Code of Iowa, 1962, the Iowa State Highway Commission herewith presents Part Two of its 49th Annual Report.

Part Two contains a summary of the Annual Reports of the County Engineers for the celendar year beginning January 1, 1962, and ending December 31, 1962.

May 29, 1963

Respectfully submitted,

_____
Chairman

_____
Vice Chairman

_____
Commissioner

_____
Commissioner

_____
Commissioner

_____
Chief Engineer

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Annual Report of County Engineers
For the Year 1962

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FINANCIAL STATEMENT SECONDARY ROAD FUND

The data contained herein constitutes a summary statement of receipts d disbursements of the Secondary Road Fund and Road Clearing Fund for ch county from January 1, 1962, to December 31, 1962. The statements ntained herein were compiled from the annual reports submitted by the unty Engineers.

* * * * * * * * * *

unty Auditor's Balance, Secondary Road Fund, Jan. 1, 1962	$ 9,431,973.76
RECEIPTS: (Jan. 1, 1962 to Dec. 31, 1962)	
condary Road Tax Levies	$31,729,863.85
ad Use Tax	32,711,265.31
ecial Assessments	108,079.27
scellaneous	1,130,124.27
funds	- 27,044.96
gineering Refunded from Farm-to-Market Fund	208,759.51
gineering Paid from Other Funds	63,244.12
ployers FICA & IPERS Paid from Other Funds.	793,513.83
tal Receipts.	$65,861,047.25
TOTAL AMOUNT Available for Secondary Road Fund	$76,149,778.96

FINANCIAL STATEMENT SECONDARY ROAD FUND

DISBURSEMENTS: (Jan. 1, 1962 to Dec. 31, 1962)

Construction		$16,270,151.14
Maintenance		27,521,814.67
Property		285,002.13
New Equipment Expenditures		4,084,147.08
Equipment Operations		9,358,456.30
Tools, Materials, & Supplies		3,072,306.24
Engineering, Administration, and Inspection		4,338,142.13
Anticipation Certificate Redemption		58,552.73
Employers Contribution to FICA & IPERS		1,132,140.35
Credit from Road Clearing Fund		- 335,369.37
Credit from Other Funds		- 47,074.94
Total Disbursements		$65,738,268.46
Auditor's Balance, Sec. Road Fund, Dec. 31, 1962		10,411,510.50
Contractual Obligations	1,425,036.07	
Unobligated Balance	8,986,474.43	
TOTAL - Disbursements and Balance		$76,149,778.96

Construction Costs on Secondary Roads are Classified as Follows:

	Road Construction	
	Farm to Market	Local Secondary
Bridges	$ 824,606.14	$ 1,436,717.65
Culverts.	1,378,771.53	1,438,341.08
Finished Grade or Standard Section	2,413,532.66	2,330,077.94
Clearing Grubbing	156,860.48	216,751.96
Concrete Surfacing	121,232.46	196,269.74
Stabilized Surfacing	118,196.77	15,043.97
Asphalt Surfacing	3,157,037.27	673,496.90
Gravel or Stone Surfacing	706,902.67	1,241,477.49
Miscellaneous	97,233.43	66,017.81
Right of Way	874,968.21	414,078.31
Total Construction Costs.	$ 9,849,341.62	$ 8,028,272.85
Combined Total Construction Costs. . .		$17,877,614.47

Costs Listed Above Not Charged Directly to Construction as Follows:

Equipment Rental Charges.	$ 1,006,835.50	
Materials	575,245.74	
Employers Contribution to FICA & IPERS. . .	25,382.09	
Total Costs Not Charged Direct to Construction		$ 1,607,463.33
Actual Construction Expenditures . . .		$16,270,151.14

Expenditures for Maintenance of All Secondary Roads are Classified as Follows

Bridges	$	1,268,407.63
Culverts		695,150.12
Maintenance of Roads, Other Than Resurfacing		7,150,375.78
Maintenance Surfacing, Existing Gravel or Stone Roads		14,108,957.85
Maintenance Surfacing, Existing Flexible Bases. (8" Effective Depth)		679,102.84
Maintenance of Portland Cement Concrete Roads		29.700,21
Maintenance Surfacing, Other		1,121,518.29
Snow Removal		2,168,164.42
Miscellaneous		252,892.58
Drainage Assessments		47,544.95
Total Maintenance Expenditures	$	27,521,814.67

* * * * * * *

General Expenditures for Secondary Roads are Classified as Follows:

Real Estate and Buildings	$	204,648.20
Gravel Pits and Rock Quarries		80,353.93
New Equipment Expenditures		4,084,147.08
Equipment Operations		
Equipment Supplies		3,593,689.11
Equipment Repairs		4,892,583.23
Sundry Expenditures		872,183.96
Tools		104,474.70
Supplies		461,408.71
Materials		2,506,422.83
Total General Expenditures	$	16,799,911.7

Engineering, Administration and Inspection on All Secondary Roads

unty Engineer's Salaries	$	977,760.51
sistants' Salaries		2,966,639.03
ner Engineering Service		105,100.97
osistance and Transportation		92,896.78
fice Expense, Engineering Supplies and Equip..		195,744.84
tal	$	4,338,142.13
ss Refunds from Farm to Market Fund.		- 208,759.54
Total Engineering, Administration and Inspection	$	4,129,382.59

This Disbursement Was Made from Funds as Follows:

condary Road Fund.	$	4,066,138.47
unty General Fund.		63,244.12
Total	$	4,129,382.59

ROAD CLEARING FUND

County Auditor's Balance, Jan. 1, 1962.		$ 678,572.47
RECEIPTS: (Jan. 1, 1962 to Dec. 31, 1962)		
Road Clearing Levy	$ 1,220,632.11	
Miscellaneous.	12,973.95	
Refund (Credit).	- 23,449.52	
Total Receipts		$ 1,210,156.54
Total Funds Available in Road Clearing Fund		$ 1,888,729.01

DISBURSEMENTS: Jan. 1, 1962 to Dec. 31, 1962		
Cutting and Spraying Weeds	$ 1,141,840.21	
New Equipment Purchased.	60,235.58	
Employer's FICA & IPERS	8,758.11	
Total Disbursements.		$ 1,210,833.90
Auditor's Balance Dec. 31, 1962.		677,895.11
Total Road Clearing Funds Expended and Balance		$ 1,888,729.01

STATISTICAL SUMMARY

On December 31, 1962, the condition of the Secondary Road system was as follows:

	Farm to Market System	Local Secondary System
Miles Unimproved Earth Roads	12.04	650.38
Graded and Drained Earth Roads	230.42	7,849.35
Soil Surfaced	158.30	571.51
Gravel or Stone Surfaced	27,354.19	47,125.66
Bituminous Surfaced, Not Paved	1,179.05	232.13
Paved	4,937.21	332.84
Total Miles of Open Road	33,871.21	57,761.87
Legal Roads not Open to Traffic	21.65	714.55
Proposed Roads	28.76	2.22
Total Miles in System	33,921.62	57,478.64
Total Secondary Miles		91,400.26

A comparison of grading and surfacing on Farm to Market and Local Secondary Roads accomplished in the past five years is as follows:

Year	Miles Graded	Miles Surfaced
1958	1,689.78	3,456.10
1959	1,244.54	2,337.39
1960	1,309.80	2,304.46
1961	1,192.99	1,976.32
1962	1,232.68	1,273.72

SUMMARY TABLES

SUMMARY TABLE NO. 1-A
COUNTY CONSTRUCTION COSTS-FARM TO MARKET ROAD SYSTEM
January 1, 1962 to December 31, 1962

	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing	Asphalt Surfacing
Adair	$ 3,808.22	$ 763.40	$ 2,867.63	$ 150.92	$	$	$
Adams		1,701.32	423.69	1,470.50			
Allamakee	192.07	90.71	3,365.65				115.(
Appanoose							
Audubon		9,993.91					
Benton	14,360.17	62,971.99	99,589.39	213.28			48,495.9
Black Hawk	14,209.07						293,090.3
Boone	22,295.82	11,244.74	18,773.91	298.49			
Bremer	61,636.73	917.38	18,978.93				
Buchanan							
Buena Vista	17,493.16	4,548.98	24,719.81	1,158.28	3,606.00		138,034.1
Butler	18,798.37	38,428.82	46,943.35	4,572.06			114,402.3
Calhoun	11,007.34	750.37	19,862.82	963.71			
Carroll	13,058.54	558.10	13,518.73	65.15			58,562.3
Cass							
Cedar	30,025.58	57,116.15	69,327.72	6,006.81			65,125.(
Cerro Gordo	16,626.68	21,588.63	68,697.80	6,020.54			73.(
Cherokee	20,948.36	129,593.19	139,468.35	14,023.24			1,941.(
Chickasaw	64,910.34	7,806.36	75,164.84	11,523.32			17,081.3
Clarke							
Clay	26,717.46	7,183.62	53,483.79	6,686.85			68,855.(
Clayton		4,082.57	48,282.13	622.36			
Clinton		6,678.43	22,556.79	829.17			
Crawford							
Dallas		37,736.68	43,042.09	1,242.54			
Davis							
Decatur							
Delaware	4,756.60						
Des Moines							3,355.
Dickinson	4,187.42	5,056.55	26,525.87	284.40		3,849.12	19,420.
Dubuque		4,777.36	1,722.64				
Emmet	18,438.44	2,431.88	30,051.26				16,145.
Fayette	13,836.71	12,881.72	38,979.71	589.87			296.
Floyd	1,000.00	397.42	2,673.36				69,637.
Franklin		1,387.34	20,493.37	362.45			158,572.
Fremont							
Greene		12,605.85	35,948.01	1,446.45	11,316.81		
Grundy							
Guthrie		21,526.01	47,965.34	1,924.69			
Hamilton	18,333.25	4,013.20	12,028.18	567.66		37,111.30	38,374.
Hancock	1,592.34	3,346.04	2,675.95	325.40			
Hardin		25,732.53	34,391.06	1,768.54		1,156.26	140,107.
Harrison							
Henry	653.52	18,932.94	64,316.76	3,701.02			9,996.
Howard		712.44	5,725.69	635.00			
Humboldt	14,733.48	3,394.50	3,854.29				60,970.
Ida	16,030.60	39,186.89	25,702.87	207.41	15,521.25		
Iowa		4,170.85					
Jackson	18.50		136.90				
Jasper	4,697.63	3,756.34	4,098.11	1,081.00			
Jefferson		17,434.03	26,127.21	1,009.18			

SUMMARY TABLE NO. 1-A
COUNTY CONSTRUCTION COSTS-FARM TO MARKET ROAD SYSTEM
January 1, 1962 to December 31, 1962

	Gravel or Stone Surfacing	Misc.	Right of Way	Total
	$ 3,207.10	$ 2,022.36	$ 1,201.19	$ 14,020.82
			2,228.87	5,824.38
	3,518.38		16,853.00	24,134.81
		805.03	462.99	1,268.02
	4,220.82		350.00	14,564.73
	39,944.17		46,723.37	312,298.31
				307,299.44
	3,723.25	5,245.80	8,412.77	69,994.78
	9,192.78	326.21	2,449.17	93,501.20
			159.95	159.95
	5,320.07	15.00	4,742.35	199,638.19
	17,582.16	49.95	20,131.29	260,908.13
	1,090.03	442.97	823.75	34,940.99
	1,451.88		2,066.50	89,281.22
	1,556.10			1,556.10
	30,129.07		25,607.90	283,338.23
	19,761.63		43,183.48	175,952.56
	23,477.96	1,171.63	75,126.55	405,750.73
	14,953.83		12,879.60	204,319.65
	875.57			875.57
	8,664.03	151.65	26,962.93	198,706.07
	27,979.82		2,112.74	83,079.82
	7,951.31		4,017.74	42,033.44
		365.00		365.00
	7,806.97	478.10	13,021.39	103,327.77
			273.04	273.04
			2,824.50	7,581.10
	2,090.55			5,445.84
	4,218.85	20,493.00	5,875.79	89,911.09
	1,427.90	7,019.00	1,200.00	16,146.90
	2,828.94	400.91	2,331.46	72,627.95
	20,040.21		20,984.18	107,609.15
	105.00		1,481.60	75,295.14
	1,771.75		2,494.51	185,081.57
	11,599.62		3,490.05	76,406.79
	6,327.15	6,349.34	11,220.30	95,312.83
	8,945.75	20.34	10,795.93	130,189.61
	3,445.69	81.91	6,776.51	18,243.84
	11,580.13		8,296.03	223,032.42
	25,511.51		19,939.62	143,051.93
	1,040.60	57.01	10,976.97	19,147.71
	2,069.96		4,157.24	89,180.34
			5,249.72	101,898.74
		6,672.05		10,842.90
			36,381.52	36,536.92
	5,289.15	220.20	7,489.68	26,632.11
	17,155.09	3,993.41	4,631.38	70,350.30

SUMMARY TABLE 1-A (Cont.)
COUNTY CONSTRUCTION COSTS-FARM TO MARKET ROAD SYSTEM
January 1, 1962 to December 31, 1962

	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing	Asphalt Surfacin
2. Johnson	$ 615.21	$ 29,164.80	$ 36,543.70	$ 1,809.39	$	$	$ 2,466.5
3. Jones		66,591.09	155,506.78	3,900.28			2,482.2
4. Keokuk	1,993.76	12,534.26	5,492.59	96.00			
5. Kossuth	15,984.10	1,985.98	15,429.76	2,681.00		53,112.49	38,076.6
6. Lee		1,377.56	756.32				
7. Linn		27,032.13	161,505.73	8,235.46			
8. Louisa	3,513.36	3,314.94	17,923.73	2,413.21		2,116.13	
9. Lucas							
0. Lyon	105,568.09	25,504.68	47,351.05	2,979.64			
1. Madison			4,193.04	125.00			
2. Mahaska							
3. Marion		62,017.92	17,854.29	914.80			
4. Marshall	10,796.30	11,805.90					224,548.8
5. Mills							
6. Mitchell			2,779.50				121,668.6
7. Monona	16,146.09	13,842.00	5,656.30				
8. Monroe							
9. Montgomery	150.05	10,730.65	38,784.93	431.12	25,060.40		
70. Muscatine		15,073.64	25,102.61	11,653.53			
71. O'Brien		23,695.14	25,779.77	5,261.72			129,783.9
72. Osceola	247.06	11,990.50	34,088.15	2,136.49			10.0
73. Page	339.45	2,300.22	3,428.40				
74. Palo Alto		5,835.85	11,378.31	275.35			
75. Plymouth	28,645.57	125,878.19	145,620.28	10,877.01			185,193.3
76. Pocahontas	3,256.66	2,585.98			4,910.78		
77. Polk	1,685.25	13,285.61	24,124.82	4,753.90	4,957.53	257.73	51,339.2
78. Pottawatt.		24,511.64	38,976.43	1,222.94			
79. Poweshiek							
80. Ringgold			7,489.81			15,891.17	
81. Sac		29,919.28	37,563.23	5,317.64			
82. Scott	12,156.60	75,826.77	131,242.11	8,402.77			
83. Shelby							
84. Sioux	36,673.06	17,220.91	70,374.39	1,220.08			105,056.1
85. Story	36,647.95	3,112.02	13,551.68	668.25	34,215.97		77,781.
86. Tama		5,292.91			21,643.72		67,936.
87. Taylor							
88. Union	2,206.23	11,615.80					
89. Van Buren	4,384.63	769.97	9,492.26	65.60			
90. Wapello		4,168.82	12,666.95	1,036.78			
91. Warren		4,658.86					
92. Washington	49,812.38	26,353.46	40,847.89	6,962.17			
93. Wayne		6,153.63	4,494.82	84.62			
94. Webster		2,332.10	28,290.86	845.85			364,758.
95. Winnebago	23,433.52	1,095.97	28,580.07	475.54		4,702.57	2,490.
96. Winneshiek	9,730.75	9,422.30	8,046.27	236.70			48,705.
97. Woodbury	1,679.98	90,215.28	21,848.27				258,735.
98. Worth	24,573.69	674.27	312.12				
99. Wright		13,381.26	27,971.44	2,027.35			153,349.
Total	824,606.14	1,378,771.53	2,413,532.66	156,860.48	121,232.46	118,196.77	3,157,037.

SUMMARY TABLE 1-A (Cont.)
COUNTY CONSTRUCTION COSTS-FARM TO MARKET ROAD SYSTEM
January 1, 1962 to December 31, 1962

	Gravel or Stone Surfacing	Misc.	Right of Way	Total
2.	$	$ 673.20	$ 1,818.03	$ 73,090.87
3.	32,508.58		11,318.74	272,307.73
4.	5,173.32		4,777.65	30,067.58
5.	13,794.41		2,400.00	143,464.42
6.	3,129.29	5,950.30	11,921.48	23,134.95
7.	22,537.84		40,207.96	259,519.12
8.	10,092.82		376.00	39,750.19
9.			1,280.13	1,280.13
10.	6,437.18	1,455.02	14,463.56	203,759.22
11.	1,404.19		2,062.45	7,784.68
12.	4,606.98		11,897.82	16,504.80
13.	7,976.11	1,656.95	7,363.16	97,783.23
14.			16,413.72	263,564.80
15.				
16.			1,753.79	126,201.95
17.	3,907.70		169.20	39,721.29
18.				
19.	13,496.36	1,469.99	10,732.62	100,856.12
20.	13,670.15	6,455.04	44,535.26	116,490.23
21.	7,099.35		17,863.94	209,483.82
22.	7,048.10		10,583.80	66,104.10
23.				6,068.07
24.	1,000.00		1,005.10	19,494.61
25.	34,734.21		36,607.78	567,556.34
26.	7,680.02		6,755.37	25,188.81
27.	24,593.70		28,405.89	153,403.56
28.	19,181.69		1,851.96	85,744.66
29.				
30.				23,380.98
31.	7,946.18	3,925.53	8,646.13	93,317.99
32.	52,375.21		32,084.79	312,088.25
33.				
34.	3,028.31		17,483.92	251,057.26
35.	4,178.11	18,417.36	2,462.95	191,035.65
36.			1,089.00	95,961.85
37.				
38.		14.57	339.52	14,176.12
39.	2,699.41		2,076.27	19,488.14
40.	3,000.00		10,851.29	31,723.84
41.				4,658.86
42.	13,446.14		2,131.01	139,553.05
43.		84.60	1,305.02	12,122.69
44.	7,133.80		10,161.55	413,523.01
45.	1,678.68		3,029.00	65,485.83
46.	3,578.85		1,249.16	80,969.05
47.	1,964.62		1,401.50	375,845.47
48.	700.63	750.00	1,486.93	28,497.64
49.	7,245.95		16,217.20	220,192.73
	706,902.67	97,233.43	874,968.21	9,849,341.62

SUMMARY TABLE 1-B
COUNTY CONSTRUCTION COSTS-LOCAL SECONDARY ROAD SYSTEM
January 1, 1962 to December 31, 1962

	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing	Asphalt Surfacing	Gra... Sur...
. Adair	$ 37,977.56	$ 10,225.55	$ 10,010.36	$ 1,373.10	$	$	$	$ 39
. Adams	25,462.77	19,612.76	23,200.63	2,331.63			1,913.41	21
. Allamakee	21,223.50	54,346.08	66,331.05	15,740.79				19
. Appanoose	8,231.77	25,486.05	32,811.89	4,969.15				23
. Audubon	4,624.90	500.00	1,284.50	200.00				1
. Benton		4,197.35	9,802.58	272.39				6
. Black Hawk	276.71						39,585.61	
. Boone	4,224.53	2,953.54						
. Bremer	3,642.78	12,278.06	5,087.14					
. Buchanan	29,963.17	34,948.42	104,605.70	20,188.84				18
. Buena Vista		1,717.68	8,005.31	1,608.88			3,374.24	4
. Butler	4,259.55	5,206.00	17,841.01	1,525.02				5
. Calhoun		8,592.89	42,421.32	3,733.60	34,070.74			17
. Carroll	28,566.37	2,047.40	10,449.13	23.00			30,347.86	1
. Cass	17,303.98	17,976.55	36,696.54					43
. Cedar	9,013.24	1,877.39	19,622.64	1,731.15				16
. Cerro Gordo	17,888.32	20,789.20	47,883.49	1,726.20				13
. Cherokee	1,789.42							
. Chickasaw	4,060.91	5,786.70	16,828.82	2,998.53				3
. Clarke	4,579.78	26,301.92	42,580.35	6,755.06				21
. Clay	4,979.91	4,221.78	10,843.74	1,146.55			31,296.90	1
. Clayton		4,895.55	13,919.79	698.97				6
. Clinton	34,644.53	49,407.05	11,688.33	354.67				11
. Crawford	35,834.87	62,665.67	106,618.18	3,007.79				52
. Dallas	35,433.32	6,258.95	4,468.75					
. Davis	13,221.10	13,936.55	46,394.80	4,406.60				20
. Decatur	16,967.60	20,595.46	44,017.16	5,227.50				23
. Delaware	10,012.46	10,138.74	24,724.79	2,303.55				13
. Des Moines		20,503.28	27,501.69	3,328.89				18
. Dickinson		3,538.80	26,194.64	792.65		3,816.00	5,055.63	4
. Dubuque		6,158.70	31,715.40	1,806.85				15
. Emmet	88,894.30	8,339.22	7,537.03				34,800.81	
. Fayette	27,711.65	24,201.44	47,638.23	5,506.99				17
. Floyd		333.46	2,669.35	190.00			20,140.81	
. Franklin	14,252.92	13,610.34	51,737.71	1,582.52				17
. Fremont	95,497.18	4,093.32	11,450.96					8
. Greene		19,960.07	55,600.24	4,038.42				20
. Grundy								
. Guthrie	12,433.60	26,696.37	50,328.07	3,875.55				9
. Hamilton		8,648.09	13,997.45	381.25		8,311.15		5
. Hancock	18,864.99	13,092.90	27,351.48	1,315.15			7,766.16	15
. Hardin	489.66	1,553.89						
. Harrison	1,846.82	25,624.41	54,187.48	6,087.05			4,140.10	60
. Henry		9,205.28	14,811.10	1,770.42				10
. Howard		15,058.13	4,522.90	502.00				
. Humboldt		3,055.39	865.35				16,700.02	3
. Ida		5,825.17	8,041.66	678.91	36,706.02			3
. Iowa	29,792.81	31,061.37	28,991.83	2,392.81				5
. Jackson		11,347.94	45,297.74	4,094.79				4
. Jasper		4,985.21	2,383.59	110.00				4
. Jefferson	18,932.26	23,588.61	37,584.78	2,529.77				26

SUMMARY TABLE 1-B
COUNTY CONSTRUCTION COSTS-LOCAL SECONDARY ROAD SYSTEM
January 1, 1962 to December 31, 1962

Gravel or Stone Surfacing	Misc.	Right of Way	Total
$ 35,064.14	$ 235.57	$	$ 94,886.28
21,970.43			94,491.63
19,794.78	5,125.18	10,423.78	192,985.16
23,137.22	412.25	9,900.99	104,949.32
1,427.92			8,037.32
6,273.63		590.99	21,136.94
			39,862.32
370.01	253.50		7,801.58
24.37		823.07	21,855.42
18,823.66		13,466.71	221,996.50
4,236.48		6,260.06	25,202.65
5,223.51		2,236.22	36,291.31
17,303.71	330.41	17,254.90	123,707.57
1,695.88		1,444.39	74,574.03
43,235.94	40.80	28.86	115,282.67
16,909.62		2,046.93	51,200.97
13,746.06		11,370.28	113,403.55
227.58	43.74		2,060.74
3,293.36		669.25	33,637.57
21,118.29		1,542.30	102,877.70
1,483.83	50.00	2,668.40	56,691.11
6,896.42		636.16	27,046.89
11,071.44		3,241.69	110,407.71
52,969.03	553.03	730.99	262,379.56
			46,161.02
20,245.52		433.77	98,638.34
23,329.39		4,537.88	114,674.99
13,083.49			60,263.03
18,351.11	6,612.12	1,233.76	77,530.85
4,318.00	4,399.20	4,807.47	52,922.39
15,243.56	27,769.00	11,822.35	94,515.86
621.21		610.88	140,803.45
17,415.37	278.12	9,152.50	131,904.30
		210.30	23,543.92
17,020.59		10,917.54	109,121.62
8,679.00			119,720.46
20,200.04		5,618.90	105,417.67
9,216.01		7,879.75	110,429.35
5,159.50		6,070.83	42,568.27
15,482.53	59.78	10,744.51	86,911.34
		685.10	10,494.81
60,398.15			148,143.91
10,146.89		2,799.17	42,872.96
479.60	50.00	7,183.49	27,796.12
3,054.39		4,712.28	28,387.43
3,146.49	77.62	6,875.47	61,351.34
5,619.77	451.15	300.00	98,609.74
4,795.32		1,709.40	67,245.19
4,462.05			11,940.85
26,111.75	3,458.61	12,156.30	124,362.08

SUMMARY TABLE 1-B (Cont.)
COUNTY CONSTRUCTION COSTS-LOCAL SECONDARY ROAD SYSTEM
January 1, 1962 to December 31, 1962

	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing	Asphalt Surfacing
2. Johnson	$	$ 2,734.13	$ 8,633.89	$ 169.28	$	$	$
3. Jones		675.48	7,493.02	9.82			
4. Keokuk	36,575.26	23,298.67	22,715.76	3,404.45			
5. Kossuth		16,921.17	57,384.27	4,845.43			268,322.70
6. Lee	34,437.16	13,450.06	13,665.69	632.16			61,332.39
7. Linn	3,063.96	1,057.38	8,078.96	2,973.30	101,792.97		
8. Louisa	2,623.16	13,191.93	10,099.45	667.80		2,916.82	4,036.05
9. Lucas		19,167.27	24,185.04	1,709.82			
10. Lyon							
11. Madison	36,991.34	10,538.90	25,250.02	4,464.13			
12. Mahaska	4,442.40	2,444.19	7,008.93	108.33			
13. Marion	10,514.76	37,408.73	18,949.19	1,992.73			
14. Marshall							
15. Mills		5,882.31	11,927.05				
16. Mitchell							
17. Monona	49,900.99	14,328.00	11,546.65	490.00			
18. Monroe	2,170.07	7,355.25	11,130.96	2,657.37			
19. Montgomery		17,913.34	29,169.49	551.63			
70. Muscatine		17,418.44	32,716.29	7,556.81			28,964.69
71. O'Brien	100,777.27	16,298.22	35,263.80	1,732.03			
72. Osceola	6.30	21,169.76	58,348.97	3,486.58			82,629.62
73. Page	18,786.23	13,524.20	15,942.60				
74. Palto Alto	28,507.79	10,069.70	9,181.36	1,696.75			
75. Plymouth		13,816.75	12,175.00	250.00			
76. Pocahontas		2,178.41	4,941.04				19.24
77. Polk	12,399.26	11,901.80	26,432.43	5,671.81	291.83		
78. Pottawatt.	1,166.74	14,647.50	29,722.19	3,697.56			
79. Poweshiek	55,963.26	3,517.65	9,182.73	336.94			
80. Ringgold	20,701.53	13,846.51	27,998.83	1,091.29			
81. Sac	31,406.67	26,994.18	33,563.53	4,865.21			
82. Scott	41,364.55	13,601.02	32,590.52	2,070.86			8,970.00
83. Shelby	2,043.98	52,555.34	67,894.44	3,292.53			
84. Sioux	82,531.47	27,565.33	20,941.72	1,051.50			
85. Story	15,996.96						24,100.66
86. Tama		8,323.65			23,408.18		
87. Taylor	6,397.91	10,609.58	20,610.29	2,330.42			
88. Union		28,606.54	4,732.84				
89. Van Buren	9,828.76	13,425.18	29,420.60	5,918.50			
90. Wapello		4,288.71	2,043.48	100.00			
91. Warren		63,499.28	76,374.01	6,178.93			
92. Washington	8,147.10	59,966.33	45,413.89	3,915.03			
93. Wayne	7,179.50	13,806.81	26,013.80	1,470.62			
94. Webster	13,035.76	7,042.33	29,533.77	3,378.60			
95. Winnebago	13,226.73	1,773.26	7,924.69	256.65			
96. Winneshiek	41,767.24	39,609.28	57,894.98	6,383.26			
97. Woodbury	616.00	18,564.63	1,068.85				
98. Worth	61,248.30	15,437.94	30,236,75	1,636.84			
99. Wright		471.26	6,129.49	400.00			
Total	1,436,717.65	1,438,341.08	2,330,077.94	216,751.96	196,269.74	15,043.97	673,496.90

SUMMARY TABLE 1-B (Cont.)
COUNTY CONSTRUCTION COSTS-LOCAL SECONDARY ROAD SYSTEM
January 1, 1962 to December 31, 1962

Gravel or Stone Surfacing	Misc.	Right of Way	Total
$ 17,799.61	$	$ 36.65	$ 29,373.56
4,863.82		4,382.30	17,424.44
10,479.96		449.60	96,923.70
45,836.26		6,932.88	400,242.71
1,886.70	1,651.60		127,055.76
11,678.70		1,340.62	129,985.89
6,658.32		72.97	40,266.50
29,948.06		488.18	75,498.37
14,856.51		9,974.87	102,075.77
4,302.49		1,305.06	19,611.40
5,082.47		3,515.89	77,463.77
44,724.53	112.35		62,646.24
21,442.12	252.40	220.50	98,180.66
7,619.94		2,965.86	33,899.45
19,815.69	1,469.98	5,751.53	74,671.66
16,983.79	544.46	12,974.15	117,158.63
4,802.40		7,737.91	166,611.63
6,972.44		13,471.36	186,085.03
20,631.66		1,347.00	70,231.69
300.00		2,260.53	52,016.13
7,173.21		714.25	34,129.21
1,688.13			8,807.58
20,506.73		37,545.36	114,768.46
21,032.48		1,061.85	71,328.32
11,013.76	1,721.43	15,037.61	96,773.38
32,271.99	535.53		96,445.68
6,320.04		3,530.92	106,680.55
9,624.16	2,630.00	10,219.91	112,101.02
		876.00	135,632.29
5,067.50		9,720.62	146,878.14
	1,460.89		41,558.51
		155.13	31,886.96
11,243.81	2,470.28	750.00	54,412.29
2,461.84			35,801.22
20,952.04		300.00	79,845.08
3,300.00			9,732.19
44,749.85	1,853.61	7,627.33	200,283.01
25,857.95	313.64	6,557.02	150,170.96
45,321.66		1,582.45	95,374.84
15,862.71		17,812.93	86,666.10
2,359.27			25,540.60
17,040.35		18,611.04	181,306.15
		300.00	20,549.48
6,821.30	801.56	8,401.91	124,584.60
1,246.20		2,248.50	10,495.45
1,241,477.49	66,017.81	414,078.31	8,028,272.85

SUMMARY TABLE 1-C
COUNTY CONSTRUCTION COSTS NOT CHARGED DIRECTLY
TO CONSTRUCTION-ALL SECONDARY ROADS
January 1, 1962 to December 31, 1962

	Total Construction Costs	Equipment Rental Charges	Materials	Employers FICA IPERS	Total Costs Not Charged Direct. Const.	Actual Construction Expenditures
1. Adair	$108,907.10	$ 9,263.10	$ 23,439.56	$ 1,093.39	$ 33,796.05	$ 75,111.05
2. Adams	100,316.01	14,041.87	17,412.81		31,454.68	68,861.33
3. Allamakee	217,119.97	12,816.62	3,315.62		16,132.24	200,987.73
4. Appanoose	106,217.34	600.00	1,510.00		2,110.00	104,107.34
5. Audubon	22,602.05	1,451.77	4,923.72		6,375.49	16,226.56
6. Benton	333,435.25	6,744.61	1,893.80		8,638.41	324,796.84
7. Black Hawk	347,161.76	1,989.00	4,296.08		6,285.08	340,876.68
8. Boone	77,796.36	2,095.65	2,026.30		4,121.95	73,674.41
9. Bremer	115,356.62	3,979.60	16,476.89		20,456.49	94,900.13
10. Buchanan	222,156.45					222,156.45
11. Buena Vista	224,840.84	5,090.00		452.64	5,542.64	219,298.20
12. Butler	297,199.44					297,199.44
13. Calhoun	158,648.56	23,722.70	4,966.22	1,071.94	29,760.86	128,887.70
14. Carroll	163,855.25	7,354.14	8,107.92		15,462.06	148,393.19
15. Cass	116,838.77	26,921.69	25,397.76		52,319.45	64,519.32
16. Cedar	334,539.20	8,388.00	16,071.35		24,459.35	310,079.85
17. Cerro Gordo	289,356.11					289,356.11
18. Cherokee	407,811.47					407,811.47
19. Chickasaw	237,957.22	45,482.50	9,229.08	1,773.52	56,485.10	181,472.12
20. Clarke	103,753.27	19,101.50	12,965.72		32,067.22	71,686.05
21. Clay	255,397.18	5,073.00			5,073.00	250,324.18
22. Clayton	110,126.51	16,448.70	7,484.01		23,932.71	86,193.80
23. Clinton	152,441.15	5,984.89			5,984.89	146,456.26
24. Crawford	262,744.56	24,791.00	11,724.54	636.86	37,152.40	225,592.16
25. Dallas	149,488.79					149,488.79
26. Davis	98,911.38	36,123.00	25,929.16		62,052.16	36,859.22
27. Decatur	114,674.99	909.80	12,198.78		13,108.58	101,566.41
28. Delaware	67,844.13	4,559.05	8,917.72	313.00	13,789.77	54,054.36
29. Des Moines	82,976.69					82,976.69
30. Dickinson	142,833.48					142,833.48
31. Dubuque	110,662.76	8,232.94			8,232.94	102,429.82
32. Emmet	213,431.40	6,030.00	1,436.48		7,466.48	205,964.92
33. Fayette	239,513.45	33,097.51	48,042.60		81,140.11	158,373.34
34. Floyd	98,839.06		383.88		383.88	98,455.18
35. Franklin	294,203.19	9,174.50	710.97		9,885.47	284,317.72
36. Fremont	119,720.46	14,412.50	32,121.31		46,533.81	73,186.65
37. Greene	181,824.46	24,077.00	800.40	722.15	25,599.55	156,224.91
38. Grundy						
39. Guthrie	205,742.18	11,733.35	2,956.69		14,690.04	191,052.14
40. Hamilton	172,757.88					172,757.88
41. Hancock	105,155.18	300.00	10,568.29		10,868.29	94,286.89
42. Hardin	233,527.23					233,527.23
43. Harrison	148,143.91	14,140.60	5,859.40		20,000.00	128,143.91
44. Henry	185,924.89	54,067.21	5,295.87		59,363.08	126,561.81
45. Howard	46,943.83	8,554.23	2,839.40		11,393.63	35,550.20
46. Humboldt	117,567.77	2,326.45		124.46	2,450.91	115,116.86
47. Ida	163,250.08	2,427.61		51.20	2,478.81	160,771.27
48. Iowa	109,452.64	5,789.74	17,222.77	195.09	23,207.60	86,245.04
49. Jackson	103,782.11					103,782.11
50. Jasper	38,572.96	3,068.77	8,427.37		11,496.14	27,076.82
51. Jefferson	194,712.38	25,113.16			25,113.16	169,599.22

SUMMARY TABLE 1-C (Cont.)
COUNTY CONSTRUCTION COSTS NOT CHARGED DIRECTLY
TO CONSTRUCTION-ALL SECONDARY ROADS
January 1, 1962 to December 31, 1962

	Total Construction Costs	Equipment Rental Charges	Materials	Employers FICA IPERS	Total Costs Not Charged Direct. Const.	Actual Construction Expenditures
Johnson	$102,464.43	$ 1,321.10	$ 392.97	$	$ 1,714.07	$100,750.36
Jones	289,732.17	2,476.55			2,476.55	287,255.62
Keokuk	126,991.28	20,049.70	13,500.12		33,549.82	93,441.46
Kossuth	543,707.13	2,950.30			2,950.30	540,756.83
Lee	150,190.71	3,488.10	912.69	217.48	4,618.27	145,572.44
Linn	389,505.01	7,638.01	3,209.60		10,847.61	378,657.40
Louisa	80,016.69					80,016.69
Lucas	76,778.50	11,341.42	5,036.15		16,377.57	60,400.93
Lyon	203,759.22	3,218.59	687.00		3,905.59	199,853.63
Madison	109,860.45	3,471.40	3,241.44	482.62	7,195.46	102,664.99
Mahaska	36,116.20	5,650.57	4,499.15		10,149.72	25,966.48
Marion	175,247.00	13,269.40		709.22	13,978.62	161.268.38
Marshall	263,564.80					263,564.80
Mills	62,646.24					62,646.24
Mitchell	126,201.95					126,201.95
Monona	137,901.95	7,358.60			7,358.60	130,543.35
Monroe	33,899.45	22,566.95	11,332.50		33,899.45	0.00
Montgomery	175,527.78	34,608.05	6,360.11	2,939.97	43,908.13	131,619.65
Muscatine	233,648.86	13,390.78	1,576.17	1,129.74	16,096.69	217,552.17
O'Brien	376,095.45	3,566.60	131.37		3,697.97	372,397.48
Osceola	252,189.13	73.88	129.27		203.15	251,985.98
Page	76,299.76	14,329.00	4,912.90		19,241.90	57,057.86
Palo Alto	71,510.74	2,982.00	1,881.40		4,863.40	66,647.34
Plymouth	601,685.55	11,977.55	6,721.67	447.45	19,146.67	582,538.88
Pocahontas	33,996.39	2,182.73		125.26	2,307.99	31,688.40
Polk	268,172.02	29,285.42			29,285.42	238,886.60
Pottawatt.	157,072.98	20,468.49	7,193.41		27,661.90	129,411.08
Poweshiek	96,773.38	5,295.00			5,295.00	91,478.38
Ringgold	119,826.66	27,311.72	7,486.28	934.76	35,732.76	84,093.90
Sac	199,998.54	7,651.88	6,380.25	752.80	14,784.93	185,213.61
Scott	424,189.27	37,559.50	13,649.20	2,221.61	53,430.31	370,758.96
Shelby	135,632.29	47,238.05	5,706.00	3,477.62	56,421.67	79,210.62
Sioux	397,935.40	7,564.83		1,400.20	8,965.03	388,970.37
Story	232,594.16	3,310.71	8,673.58	106.67	12,090.96	220,503.20
Tama	127,848.81	2,096.00	700.36		2,796.36	125,052.45
Taylor	54,412.29	2,690.90	980.80	612.14	4,283.84	50,128.45
Union	49,977.34	8,907.10	7,285.12		16,192.22	33,785.12
Van Buren	99,333.22	14,295.29	15,220.46	1,244.00	30,759.75	68,573.47
Wapello	41,456.03	2,428.00	6,209.75		8,637.75	32,818.28
Warren	204,941.87	14,360.87	15,056.80		29,417.67	175,524.20
Washington	289,724.01	23,909.61	12,417.93	1,446.30	37,773.84	251,950.17
Wayne	107,497.53	19,610.00	22,309.62		41,919.62	65,577.91
Webster	500,189.11					500,189.11
Winnebago	91,026.43	33,717.04	26,499.20		60,216.24	30,810.19
Winneshiek	262,275.20	4,100.00		700.00	4,800.00	257,475.20
Woodbury	396,394.95					396,394.95
Worth	153,082.24					153,082.24
Wright	230,688.18	1,646.05			1,646.05	229,042.13
Total	17,877,614.47	1,006,835.50	575,245.74	25,382.09	1,607,463.33	16,270,151.14

SUMMARY TABLE NO. II
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1962 to December 31, 1962

	Bridges	Culverts	Maint. Rds. Other Than Resurfacing	Maintenance Surfacing			
				Exist. Gravel or Stone	Existing Flexible Base	Existing PC Concrete	Other Surf.
1. Adair	$ 5,590.81	$ 19,471.55	$ 53,685.43	$192,931.72	$ 3,816.18	$	$
2. Adams	28,888.08	16,319.38	25,816.03	152,768.39			
3. Allamakee	5,017.54	14,574.70	66,920.92	94,805.81	1,357.33		
4. Appanoose	9,278.82	11,348.94	33,597.85	92,082.78		875.74	
5. Audubon	14,451.83	7,279.85	48,113.88	234,466.54	80.92	237.23	
6. Benton	6,119.04	3,457.84	89,425.07	336,187.03	10,934.16		
7. Black Hawk	13,729.82	10,112.74	69,520.31	209,287.76	14,168.21		25,629.81
8. Boone	480.50	6,885.24	101,167.91	149,039.44	469.85	121.45	18,003.21
9. Bremer	18,805.96	3,410.99	57,375.22	121,217.39	1,999.12		
10. Buchanan	6,534.36	1,276.40	63,163.06	112,476.12			
11. Buena Vista	6,491.49	381.80	89,742.23	125,171.30	3,990.42		2,025.59
12. Butler	2,460.92	9,203.00	35,092.50	150,380.05	5,787.04		7,764.30
13. Calhoun	7,487.17	2,710.09	61,754.98	112,994.02	18,380.53		
14. Carroll	24,706.03	10,105.53	114,955.58	103,795.78	3,425.86		
15. Cass	15,981.16	7,511.74	84,099.57	224,715.33	11,404.98		
16. Cedar	10,385.77	1,380.99	111,404.30	219,799.30	10,078.59		
17. Cerro Gordo	857.49	1,510.55	149,847.45	95,005.21	6,207.46	862.84	
18. Cherokee	10,623.98	530.07	69,032.25	66,333.12	1,959.56		
19. Chickasaw	3,772.36	1,125.22	67,811.16	97,220.30			13,887.73
20. Clarke	8,825.52	5,299.53	39,138.79	123,032.81			
21. Clay	2,675.05	519.85	101,617.35	87,019.43	13,137.11		
22. Clayton	6,774.56	3,867.20	109,380.56	213,184.00			6,484.00
23. Clinton	24,570.80	8,163.39	94,757.37	273,875.35	17,940.96		
24. Crawford	18,253.66	15,968.44	68,274.64	126,762.64		1,738.80	73,596.95
25. Dallas	7,308.86	11,405.01	102,496.77	116,034.10	2,810.00		
26. Davis	6,120.40	2,321.48	33,236.80	152,530.24			
27. Decatur	14,428.30	7,396.20	89,010.08	60,032.03			
28. Delaware	4,200.36	2,469.05	88,487.29	241,423.95	127.67		
29. Des Moines	3,073.74	5,357.82	42,225.36	128,317.46	1,426.63	152.70	16,807.48
30. Dickinson	5,070.65	9,691.70	35,807.86	41,130.59	8,715.84		8,331.85
31. Dubuque	6,855.81	3,405.84	52,222.70	227,932.08	4,433.39		32,932.44
32. Emmet	2,948.06	3,202.02	31,079.86	20,289.83	42,394.25		8,499.70
33. Fayette	11,211.38	4,544.53	80,729.46	166,544.70	10,439.65		
34. Floyd	11,330.21	1,502.61	59,474.36	147,679.49	18,551.30		
35. Franklin	4,397.44	1,023.54	67,154.05	130,827.09	4,373.98		4,292.42
36. Fremont	19,443.31	4,959.58	56,875.72	119,854.90			82,010.42
37. Greene	5,593.20	3,967.92	73,000.23	61,654.64		2,017.00	
38. Grundy	3,957.54	1,301.19	63,600.22	250,257.45	23,354.99		
39. Guthrie	29,304.29	16,409.52	64,462.95	86,503.66			706.26
40. Hamilton	352.76	6,028.23	80,138.77	98,111.10			
41. Hancock	6,054.65	5,440.52	63,136.25	82,677.77	9,900.30		2,386.07
42. Hardin	8,077.70	6,250.05	62,188.84	141,382.30	16,055.27	416.09	5,384.87
43. Harrison	15,962.84	12,020.09	112,929.72	92,088.30	18,719.68		
44. Henry	5,368.31	6,493.56	29,452.30	39,815.50	4,539.25	593.65	
45. Howard	6,747.24	1,972.04	67,139.65	102,687.05			235.67
46. Humboldt	6,731.78	988.80	51,095.59	82,522.24			3,162.40
47. Ida	28,514.52	8,536.00	30,314.32	95,425.37		1,012.82	146,213.47
48. Iowa	7,599.40	6,256.06	41,413.82	147,236.65		1,035.10	
49. Jackson	18,839.51	15,794.27	75,440.85	134,934.70	1,468.83		943.16
50. Jasper	20,728.49	10,426.08	99,997.51	199,373.32			
51. Jefferson	5,328.43	6,865.61	49,218.99	135,591.39	150.68	331.57	21,622.43

SUMMARY TABLE NO. II
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1962 to December 31, 1962

	Snow Removal	Misc.	Drainage Assessments	Total
.	$ 40,490.72	$ 10,714.53	$	$ 326,700.94
.	9,719.32			233,511.20
.	28,537.53			211,213.83
.	12,865.14			160,049.27
.	16,497.49	318.14		321,445.88
.	21,963.38	14,375.42		482,461.94
.	17,486.39	3,192.40		363,127.44
.	41,081.84		927.50	318,176.94
.	19,137.07	12,361.46		234,307.21
.	14,361.80	2,617.67		200,429.41
.	22,863.96	1,594.31		252,261.10
.	19,403.91	1,931.80	829.79	232,853.31
.	29,055.33	3,799.70	59.00	236,240.82
.	13,265.52	306.17	952.37	271,512.84
.	18,777.16			362,489.94
.	20,717.29	2,726.90		376,493.14
.	30,584.93	1,347.24	210.03	286,433.20
.	19,983.72	48.79		168,511.49
.	9,536.64			193,353.41
.	18,399.10			194,695.75
.	17,039.12	760.14		222,768.05
.	22,910.37	755.28		356,871.97
.	18,160.58			443,952.45
.	52,260.25	1,497.84		360,353.22
.	23,327.85			263,382.59
.	7,022.70			201,231.62
.	12,486.45			183,353.06
.	20,156.27	73.26		356,937.85
.	6,352.80	10,640.67	2,143.92	216,498.58
.	29,488.44			138,236.93
.	40,662.04	7,531.94		375,976.24
.	11,027.51	6,747.47	674.45	126,863.15
.	40,575.80	16,609.37		330,654.89
.	13,692.94		571.75	252,802.66
.	28,506.43	509.55	7.00	241,091.50
.	9,326.68	1,287.74	595.31	294,353.66
.	30,189.20	2,454.61	108.73	178,985.53
.	23,932.89	2,903.63		369,307.91
.	25,136.33	4,195.45	5.12	226,723.58
.	33,962.18		547.50	219,140.54
.	30,943.04		2,279.70	202,818.30
.	23,908.69	5,156.89	435.29	269,255.99
.	24,872.68	1,757.90	7,607.90	285,959.11
.	9,908.74	8,017.38		104,188.69
.	26,014.21	2,634.09		207,429.95
.	16,229.78	2,720.51	633.64	160,922.34
.	21,532.04			188,497.47
.	18,981.96	10,883.65		379,620.11
.	21,935.40			268,413.56
.	23,295.95	3,103.30	21.47	357,889.28
.	7,666.30			226,775.40

SUMMARY TABLE NO. II (Cont.)
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1962 to December 31, 1962

		Bridges	Culverts	Maint. Rds. Other Than Resurfacing	Maintenance Surfacing			
					Exist. Gravel or Stone	Existing Flexible Base	Existing PC Concrete	Other Surf.
52.	Johnson	$ 15,537.49	$	$174,657.24	$111,005.44	$	$	$123,911.76
53.	Jones	5,311.79	2,492.70	68,710.27	139,321.25	1,291.68		476.00
54.	Keokuk	12,694.15	14,716.75	52,793.48	141,358.18		762.94	3,137.40
55.	Kossuth	17,583.85	3,518.36	134,285.78	69,448.97	89,036.86	1,439.12	
56.	Lee	7,181.96	8,954.49	53,323.98	168,908.27	1,524.76		19,564.22
57.	Linn	15,058.24	13,549.50	167,273.57	215,844.85	13,803.68		739.44
58.	Louisa	5,098.00	8,333.13	48,789.60	124,626.58	3,076.84		
59.	Lucas	10,215.64	11,011.19	34,463.18	65,188.85			7,341.94
60.	Lyon	23,320.70	1,728.54	36,464.72	83,404.34			
61.	Madison	12,001.93	8,001.29	57,564.69	171,238.27			
62.	Mahaska	6,437.07	8,792.53	49,645.88	214,303.38		122.06	
63.	Marion	8,813.04	18,761.58	96,293.22	117,759.19			15,065.53
64.	Marshall	3,520.90	8,224.13	99,563.80	198,149.31	3,291.69	1,144.10	
65.	Mills	21,988.17	1,834.87	83,187.53	199,472.00			37,191.04
66.	Mitchell	23,228.39		64,991.97	148,261.61	24,992.26		
67.	Monona	37,599.42	14,398.87	117,760.31	242,293.82			
68.	Monroe	22,752.85	17,914.86	44,155.67	152,617.14			
69.	Montgomery	8,065.97	8,310.56	29,081.81	148,904.22	896.86		13,150.24
70.	Muscatine	5,328.82	3,281.38	57,555.96	104,980.17	8,080.19		3,509.86
71.	O'Brien	3,085.34	1,305.71	63,509.27	80,196.35	1,013.65	112.31	
72.	Osceola	801.37	191.60	33,373.29	45,721.52			
73.	Page	19,948.92	25,869.31	95,970.10	100,896.20	103,652.06		
74.	Palo Alto	7,485.78	1,195.05	85,139.12	71,867.45		1,620.19	
75.	Plymouth	27,654.36	8,865.62	124,591.47	187,107.34			
76.	Pocahontas	29,134.56	15,161.32	56,962.11	115,021.13		2,204.11	140.28
77.	Polk	9,072.52	10,853.81	174,463.23	216,078.64		1,491.70	11,304.36
78.	Pottawatt.	50,820.70	13,667.13	150,093.16	430,250.74	3,297.16		
79.	Poweshiek	22,229.77		100,238.26	250,764.84			36,947.58
80.	Ringgold	11,250.96	5,094.80	22,789.26	149,557.66	2,143.84		17,704.48
81.	Sac	17,522.17	6,975.40	51,374.56	79,701.96	5,614.95		
82.	Scott	2,690.22	3,153.43	100,713.34	140,772.09	2,455.66		4,928.56
83.	Shelby	34,564.08	9,454.59	83,428.81	71,911.60			267,149.44
84.	Sioux	16,777.26	1,928.93	59,418.02	172,519.32	5,726.39		
85.	Story	1,352.83	1,958.51	72,441.99	141,777.65	9,640.09		504.67
86.	Tama	24,460.61	8,230.83	79,046.67	190,375.04	10,223.82		
87.	Taylor	12,093.10	14,333.86	54,918.54	203,510.24	1,686.48		
88.	Union	5,880.10	4,550.85	25,800.25	185,115.39	1,962.31		36,045.99
89.	Van Buren	3,720.54	2,645.08	37,690.42	95,601.14	676.23		
90.	Wapello	22,569.42	5,760.37	91,042.36	159,360.00			
91.	Warren	21,458.70	23,454.93	65,685.81	147,346.16			1,050.81
92.	Washington	11,027.57	10,577.51	71,098.42	188,540.73		11,408.69	166.06
93.	Wayne	6,849.95	14,449.22	42,803.62	216,768.03			
94.	Webster	53,738.68	2,456.86	99,241.77	43,879.74	24,462.00		36,692.99
95.	Winnebago	4,458.85	1,895.69	30,283.66	92,304.76	4,551.22		2,341.06
96.	Winneshiek	18,568.83	5,868.83	103,439.07	173,004.68	52,626.78		
97.	Woodbury	42,072.35	9,403.54	103,414.97	199,256.44	1,187.70		1,534.36
98.	Worth	2,248.16	3,292.27	17,003.58	71,234.10	8,894.79		
99.	Wright	4,819.65	285.99	75,813.26	52,021.55	692.90		
	Total	1,268,407.63	695,150.12	7,150,375.78	14,108,957.85	679,102.84	29,700.21	1,121,518.29

SUMMARY TABLE NO. II (Cont.)
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1962 to December 31, 1962

Snow Removal	Misc.	Drainage Assessments	Total
$ 22,294.40	$ 4,754.29	$	$ 452,160.62
20,883.70			238,487.39
18,120.09			243,582.99
22,101.90		4,331.12	341,745.96
13,865.34	323.27		273,646.29
57,807.43	9,868.48		493,945.19
9,218.02	4.45	86.30	199,232.92
20,701.28	909.41		142,489.55
25,801.50	9,737.82		187,799.56
17,129.98	954.74		266,890.90
14,353.13	5,655.52		299,309.57
19,186.19	2,701.33		278,580.08
27,406.61			341,300.54
8,307.34	1,237.78	1,778.07	354,996.80
14,651.84	1,477.75		277,603.82
17,113.20		6,091.57	435,257.19
10,703.69			248,144.21
10,824.59	941.16	283.77	220,459.18
19,866.31		429.29	203,031.98
23,020.74	1,222.32		173,465.69
20,497.34	10.50	333.07	100,928.69
22,632.69		495.35	369,464.63
19,996.05	509.90		187,813.54
16,684.89			364,903.68
30,529.80	15,386.42	4,202.60	268,742.33
63,170.97	5,326.89	2,684.12	494,446.23
33,720.61		1,005.33	682,854.83
14,792.46	1,154.56		426,127.47
14,006.74	61.19		222,608.93
32,514.97	870.51	406.85	194,981.37
12,618.24	55.74		267,387.28
27,404.67			493,913.19
26,745.15			283,115.07
32,499.45		221.90	260,397.09
21,139.55			333,476.52
12,509.45	117.51		299,169.18
16,307.45	9,945.62		285,607.96
5,479.68	1,140.62		146,953.71
14,598.11	2,763.63		296,093.89
17,429.38	82.40		275,457.38
12,681.06	9,804.65		316,189.44
9,820.57	5,337.02		296,194.47
53,210.59		1,584.33	315,266.96
15,504.13	8,383.44	1,861.85	161,584.66
27,633.27	1,307.50		382,448.96
40,623.61		1,431.08	398,924.05
11,242.66	5,270.96	1,691.34	120,877.86
32,579.74		16.54	166,229.63
168,164.42	252,892.58	47,544.95	27,521,814.67

SUMMARY TABLE NO. III
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1962 to December 31, 1962

	PROPERTY		New Equipment Expenditures	EQUIPMENT OPERATIONS			TOOLS
	Real Estate & Buildings	Gravel Pits Rock Quarries		Equipment Supplies	Equipment Repairs	Sundry Expenditures	Tools
1. Adair	$	$	$ 38,954.76	$ 36,704.63	$ 58,240.13	$ 7,004.91	$ 665.65
2. Adams	1,554.71		50,570.00	23,762.18	42,051.10	4,553.79	1,121.88
3. Allamakee	4,149.67		46,173.40	34,800.04	33,848.06	6,650.92	625.29
4. Appanoose			35,138.09	39,514.74	41,370.22	7,290.37	1,856.12
5. Audubon	729.90	50.00	48,875.63	35,798.85	44,086.23	3,678.94	817.24
6. Benton	4,276.65		47,445.06	34,590.49	58,108.22	5,498.68	805.09
7. Black Hawk	19,949.57		91,080.62	25,900.51	37,262.60	3,788.87	337.96
8. Boone	8,241.78		10,252.14	41,660.50	52,082.56	13,724.75	2,504.43
9. Bremer	8,971.50	685.00	36,731.04	23,957.34	38,759.24	8,592.34	945.96
10. Buchanan		10.00	47,320.53	26,028.54	39,928.00	7,878.40	123.49
11. Buena Vista	18,671.91		49,528.66	36,279.26	34,744.61	5,260.49	760.97
12. Butler	15,079.20	2,500.00	37,149.30	24,768.58	43,603.38	7,084.11	499.75
13. Calhoun	3,016.19		42,734.26	48,606.99	57,822.79	8,518.96	1,888.69
14. Carroll	2,706.71		27,792.90	29,409.81	28,579.09	10,420.96	898.00
15. Cass	1,500.00		67,664.16	32,247.27	68,867.70	23,549.32	485.31
16. Cedar	13,075.07		44,140.00	27,923.17	62,329.49	18,437.25	833.02
17. Cerro Gordo	618.00		39,704.75	37,359.22	30,319.43	13,492.23	809.15
18. Cherokee	1,473.05		34,126.29	21,117.73	26,553.66	11,944.18	1,244.10
19. Chickasaw	2,034.65		45,701.31	33,978.45	45,913.53	5,608.14	737.86
20. Clarke	16,073.25		13,742.63	24,671.47	41,998.17	6,309.09	395.42
21. Clay		3,710.00	53,957.59	28,139.06	29,238.84	4,324.61	1,672.29
22. Clayton			61,338.85	41,936.38	66,407.77	3,289.43	1,540.42
23. Clinton	5,420.43		49,451.33	36,198.12	45,953.90	5,388.42	937.69
24. Crawford	950.00		16,035.40	57,955.62	83,993.75	17,661.19	1,003.29
25. Dallas			31,846.72	40,510.91	34,313.96	6,535.57	615.88
26. Davis	33.02		42,422.50	27,028.14	42,535.28	6,898.43	574.96
27. Decatur			14,551.44	18,196.06	38,644.13	3,140.39	203.22
28. Delaware			28,403.00	32,710.31	42,150.72	4,649.37	1,401.83
29. Des Moines	2,885.50		7,715.65	21,459.54	22,811.67	17,599.20	1,568.44
30. Dickinson		290.00	3,022.90	16,312.57	17,105.43	3,907.82	39.88
31. Dubuque	1,102.50		10,197.05	33,887.75	78,334.58	4,209.55	2,301.55
32. Emmet		277.30	17,925.00	19,548.15	34,864.35	6,148.48	225.51
33. Fayette	4,378.88		60,413.68	71,172.70	86,560.17	11,776.04	4,398.88
34. Floyd	568.31		32,565.03	20,489.01	37,046.66	8,702.52	630.11
35. Franklin			44,608.00	34,674.94	32,601.71	11,468.63	387.53
36. Fremont	1,056.84		67,117.19	43,531.85	53,926.65	13,429.43	11.37
37. Greene			26,051.11	34,377.78	58,036.71	7,709.92	584.41
38. Grundy			6,561.00	24,725.12	28,300.13	8,873.33	668.98
39. Guthrie	1,669.50		50,052.06	38,051.26	75,143.80	650.36	995.96
40. Hamilton			43,701.91	28,814.70	41,863.31	8,297.42	746.47
41. Hancock	7,973.58	772.23	79,195.80	34,453.88	38,980.69	12,704.58	353.57
42. Hardin			34,592.60	40,736.33	41,868.72	11,977.31	2,089.61
43. Harrison			47,482.27	63,938.76	103,129.48	20,033.39	3,100.00
44. Henry	1,310.91		29,556.07	42,304.46	66,052.33	9,058.83	335.88
45. Howard	4,011.76		37,763.94	36,109.39	60,179.57	7,017.77	1,980.36
46. Humboldt			20,645.00	25,446.84	41,018.07	12,088.08	765.37
47. Ida		690.00	31,600.00	21,566.81	18,668.32	1,488.70	695.83
48. Iowa			60,858.84	58,084.37	58,923.01	9,969.55	1,471.27
49. Jackson			49,580.25	31,741.79	60,436.10	4,841.42	1,333.07
50. Jasper	3,565.14		30,287.20	33,264.12	39,388.62	10,205.08	1,865.24
51. Jefferson			24,370.50	18,177.82	50,801.34	3,412.87	722.78

SUMMARY TABLE NO. III
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1962 to December 31, 1962

SUPPLIES, MATERIALS		
Supplies	Materials	Total
$ 7,172.16	$ 27,355.87	$176,098.11
9,477.13	33,884.11	166,974.90
8,109.10	2,851.90	137,208.38
2,826.51	17,631.22	145,627.27
1,410.04	51,094.19	186,541.02
1,985.40	23,936.71	176,646.30
1,021.34	6,181.84	185,523.31
6,763.78	33,865.01	169,094.95
6,889.98	36,749.21	162,281.61
384.70	16,357.25	138,030.91
1,355.89	21,239.64	167,841.43
11,059.59	10,085.73	151,829.64
6,768.45	27,892.81	197,249.14
776.96	32,210.79	132,795.22
3,737.93	59,529.95	257,581.64
4,006.25	21,821.36	192,565.61
3,015.82	8,336.13	133,654.73
	7,244.98	103,703.99
2,654.27	13,816.37	150,444.58
2,615.08	30,584.44	136,389.55
497.52	19,574.83	141,114.74
8,170.65	36,173.82	218,857.32
7,915.87	28,265.60	179,531.36
6,534.22	39,682.30	223,815.77
4,533.79	14,033.40	132,390.23
1,695.13	48,383.64	169,571.10
10,062.47	46,290.01	131,087.72
3,830.16	44,577.56	157,722.95
1,720.85	896.54	76,657.39
7,554.19	395.31	48,628.10
	31,586.20	161,619.18
2,009.61	10,483.67	91,482.07
26,731.12	37,491.07	302,922.54
1,828.65	5,904.15	107,734.44
1,957.17	4,250.37	129,948.35
2,702.87	34,627.86	216,404.06
1,375.99	8,104.74	136,240.66
9,936.96	9,872.03	88,937.55
	20,142.01	186,704.95
14,834.31	7,415.78	145,673.90
3,805.23	38,509.01	216,748.57
353.15	20,743.30	152,361.02
11,000.00	73,088.26	321,772.16
12,305.77	6,756.95	167,681.20
848.91	11,960.89	159,872.59
974.57	2,517.35	103,455.28
2,800.03	19,124.80	96,634.49
2,745.12	40,236.93	232,289.09
1,062.52	26,245.90	175,241.05
3,174.16	35,237.47	156,987.03
	2,775.40	100,260.69

SUMMARY TABLE NO. III (Cont.)
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1962 to December 31, 1962

	PROPERTY		New Equipment Expenditures	EQUIPMENT OPERATIONS			TOOLS
	Real Estate & Buildings	Gravel Pits Rock Quarries		Equipment Supplies	Equipment Repairs	Sundry Expenditures	Tools
52. Johnson	$	$	$ 24,232.07	$ 34,652.92	$ 53,293.88	$ 4,327.74	$ 225.10
53. Jones	305.71		40,211.50	45,497.56	52,116.87	7,499.97	594.03
54. Keokuk			43,698.18	31,433.86	62,216.49	10,839.52	824.72
55. Kossuth	2,412.23	13,514.30	31,620.27	60,411.10	48,631.38	4,118.77	1,936.86
56. Lee	1,469.94		23,885.26	35,687.58	41,467.53	12,470.25	1,918.00
57. Linn			25,193.35	64,903.79	82,521.59	16,653.33	674.64
58. Louisa	906.90		21,340.00	20,394.01	17,949.74	4,080.40	1,116.01
59. Lucas			51,728.00	34,081.31	60,612.34	11,268.88	893.06
60. Lyon	5.88	8,532.32	68,201.60	25,408.86	55,158.25	5,894.44	486.61
61. Madison			40,430.00	45,593.13	50,081.11	4,882.38	134.86
62. Mahaska			71,130.83	44,422.70	70,982.16	19,242.43	1,020.39
63. Marion	776.75		44,378.57	45,113.65	52,911.35	5,578.11	383.27
64. Marshall	5,948.25		32,711.96	28,566.30	38,613.91	11,947.98	2,981.73
65. Mills	50.00		47,244.00	33,442.89	29,210.36	10,138.55	917.70
66. Mitchell			31,977.46	31,166.83	26,097.22	4,837.24	263.77
67. Monona			15,937.41	43,724.54	40,340.59	7,557.61	965.50
68. Monroe			28,842.40	44,198.21	48,305.61	5,394.92	875.79
69. Montgomery	740.23		45,641.82	20,656.36	28,613.59	2,789.54	724.59
70. Muscatine			37,568.49	16,705.39	30,912.85	4,275.68	641.80
71. O'Brien		3,100.00	34,261.22	18,626.82	26,736.24	9,382.08	401.58
72. Osceola				15,627.05	22,280.73	8,623.29	7.62
73. Page			29,963.86	52,699.17	88,689.90	3,831.85	1,996.67
74. Palo Alto		4,000.00	27,918.10	48,713.91	70,481.24	13,349.42	1,239.44
75. Plymouth	5,295.12		69,700.11	37,420.91	35,704.92	6,439.12	647.21
76. Pocahontas	4,136.58	25,212.78	44,501.84	53,985.09	50,958.90	5,494.22	2,553.13
77. Polk	10,586.60		99,291.86	71,224.23	128,391.60	25,405.55	5,181.34
78. Pottawatt.			99,526.76	69,289.90	61,015.94	18,663.32	1,591.18
79. Poweshiek	643.02		18,710.30	61,681.00	45,670.68	6,570.50	978.86
80. Ringgold	2,278.00		45,480.19	22,686.28	52,458.21	7,087.25	915.95
81. Sac			60,067.04	26,715.51	30,506.72	9,805.07	561.61
82. Scott	3,000.00		25,889.56	33,475.85	50,752.36	27,872.86	438.53
83. Shelby			48,881.17	62,993.09	70,090.43	3,293.66	934.46
84. Sioux	2,355.95	17,010.00	87,680.00	31,971.03	58,869.45	9,106.99	2,546.74
85. Story			41,444.32	47,341.50	33,475.48	7,237.75	1,001.30
86. Tama			38,410.85	54,800.28	75,961.74	14,706.33	499.14
87. Taylor	1,503.00		51,529.06	34,803.39	43,455.91	6,518.47	818.34
88. Union			52,482.72	19,589.89	49,094.68	3,807.28	221.13
89. Van Buren			65,866.30	34,692.40	42,258.87	3,213.02	405.11
90. Wapello			30,048.20	22,904.27	49,042.02	4,208.23	500.00
91. Warren			53,462.25	42,193.94	58,321.07	8,928.63	817.40
92. Washington	4,230.83		46,427.00	27,787.68	53,067.84	4,471.04	955.09
93. Wayne	190.00		14,530.32	28,730.36	37,844.09	1,346.75	1,177.07
94. Webster			13,404.94	50,396.84	78,127.35	16,276.83	730.03
95. Winnebago	765.03		62,685.53	48,593.73	53,536.38	17,770.20	1,815.24
96. Winneshiek			37,902.82	37,268.95	54,525.75	6,723.83	2,438.07
97. Woodbury			95,486.37	63,064.78	59,339.70	14,108.92	1,276.34
98. Worth			46,301.10	10,495.78	20,448.39	6,608.61	203.24
99. Wright			47,624.71	43,230.18	85,691.84	10,790.76	467.44
Total	204,648.20	80,353.93	4,084,147.08	3,593,689.11	4,892,583.23	872,183.96	104,474.70

SUMMARY TABLE NO. III (Cont.)
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1962 to December 31, 1962

SUPPLIES, MATERIALS		
Supplies	Materials	Total
$ 8,029.12	$ 14,505.08	$139,265.91
1,440.20	21,651.45	169,317.29
2,230.66	29,343.63	180,587.06
4,759.32	12,099.35	179,503.58
4,225.82	4,321.49	125,445.87
9,944.21	28,353.75	228,244.66
2,338.47	8,849.84	76,975.37
1,306.73	39,960.39	199,850.71
6,451.86	35,716.92	205,856.74
12,847.36	37,253.35	191,222.19
8,255.06	16,591.96	231,645.53
9,463.39	27,471.75	186,076.84
7,858.67	11,785.75	140,414.55
4,376.69	45,390.62	170,770.81
2,318.30	11,194.56	107,855.38
3,319.66	49,150.67	160,995.98
3,656.24	49,493.05	180,766.22
1,029.08	32,481.36	132,676.57
173.71	1,100.87	91,378.79
5,331.58	1,512.92	99,352.44
4,153.01	673.53	51,365.23
10,742.28	42,670.52	230,594.25
12,287.11	12,872.17	190,861.39
8,342.20	70,904.16	234,453.75
		186,842.54
5,696.31	28,918.49	374,695.98
4,121.78	64,228.66	318,437.54
1,276.79	29,285.68	164,816.83
3,627.21	27,615.32	162,148.41
3,053.73	3,906.30	134,615.98
2,339.71	7,221.90	150,990.77
358.38	80,965.62	267,516.81
17,219.66	3,720.08	230,479.90
7,038.27	20,476.18	158,014.80
5,169.08	25,884.65	215,432.07
2,733.67	47,613.31	188,975.15
511.80	25,708.85	151,416.35
6,228.34	59,965.08	212,629.12
5,500.00	31,327.30	143,530.02
2,626.20	35,200.30	201,549.79
	20,182.79	157,122.27
3,341.60	74,418.99	161,579.18
1,224.30	5,137.06	165,297.35
1,652.72	27,158.27	213,977.10
8,569.50		147,428.92
4,033.02	60,513.67	297,822.80
572.65	803.08	85,432.85
4,641.89	12,805.45	205,252.27
461,408.71	2,506,422.83	16,799,911.75

SUMMARY TABLE NO. IV
EMPLOYERS CONTRIBUTION TO FICA & IPERS
January 1, 1962 to December 31, 1962

	FICA	IPERS	TOTAL	FUND FROM WHICH PAID		
				Secondary Road	General County	Other
1. Adair	$ 5,561.28	$ 5,867.62	$ 11,428.90	$	$	$ 11,428.90
2. Adams	3,931.51	4,005.49	7,937.00			7,937.00
3. Allamakee	6,303.76	6,702.96	13,006.72			13,006.72
4. Appanoose	4,804.39	5,297.84	10,102.23			10,102.23
5. Audubon	4,567.44	4,694.52	9,261.96			9,261.96
6. Benton	6,415.62	6,083.14	12,498.76	12,498.76		
7. Black Hawk	5,095.06	4,917.90	10,012.96			10,012.96
8. Boone	6,637.17	6,331.73	12,968.90			12,968.90
9. Bremer	3,755.99	4,797.19	8,553.18		8,553.18	
10. Buchanan	5,973.36	3,920.02	9,893.38			9,893.38
11. Buena Vista	5,609.08	5,246.81	10,855.89	10,855.89		
12. Butler	5,244.24	5,383.86	10,628.10	10,628.10		
13. Calhoun	6,224.67	6,180.93	12,405.60	12,405.60		
14. Carroll	4,980.47	4,673.40	9,653.87			9,653.87
15. Cass	7,112.89	7,519.08	14,631.97		14,631.97	
16. Cedar	5,855.07	5,872.62	11,727.69	1,223.50		10,504.19
17. Cerro Gordo	6,878.34	7,627.64	14,505.98			14,505.98
18. Cherokee	4,353.13	4,506.73	8,859.86	8,859.86		
19. Chickasaw	4,979.31	4,763.38	9,742.69	9,742.69		
20. Clarke	4,412.30	4,506.11	8,918.41			8,918.41
21. Clay	5,678.49	5,407.87	11,086.36			11,086.36
22. Clayton	7,333.78	7,141.78	14,475.56		14,475.56	
23. Clinton	5,774.74	5,415.62	11,190.36			11,190.36
24. Crawford	7,775.26	8,045.24	15,820.50	15,820.50		
25. Dallas	5,239.17	5,335.02	10,574.19			10,574.19
26. Davis	3,438.09	3,622.55	7,060.64			7,060.64
27. Decatur	3,636.72	3,981.08	7,617.80		7,617.80	
28. Delaware	4,422.28	4,497.73	8,920.01	8,920.01		
29. Des Moines	3,748.92	3,696.15	7,445.07			7,445.07
30. Dickinson	2,840.81	2,577.55	5,418.36	5,418.36		
31. Dubuque	6,324.71	5,933.39	12,258.10			12,258.10
32. Emmet	3,330.02	3,164.81	6,494.83			6,494.83
33. Fayette	9,768.11	9,915.56	19,683.67		19,683.67	
34. Floyd	4,334.98	4,103.88	8,438.86			8,438.86
35. Franklin	5,564.68	5,392.05	10,956.73			10,956.73
36. Fremont	5,579.33	6,057.04	11,636.37			11,636.37
37. Greene	4,917.63	5,116.40	10,034.03	10,034.03		
38. Grundy	3,831.67	3,477.44	7,309.11	7,309.11		
39. Guthrie	6,963.34	7,798.94	14,762.28			14,762.28
40. Hamilton	4,947.47	4,641.63	9,589.10			9,589.10
41. Hancock	5,944.02	5,652.83	11,596.85		11,596.85	
42. Hardin	5,469.51	5,399.72	10,869.23			10,869.23
43. Harrison	8,280.09	8,906.96	17,187.05			17,187.05
44. Henry	5,799.45	6,090.64	11,890.09			11,890.09
45. Howard	6,226.08	6,287.86	12,513.94		12,513.94	
46. Humboldt	3,533.96	3,622.95	7,156.91	7,156.91		
47. Ida	3,769.53	3,846.36	7,615.89	7,615.89		
48. Iowa	5,721.43	5,910.46	11,631.89	11,631.89		
49. Jackson	7,337.67	5,087.46	12,425.13			12,425.13
50. Jasper	6,508.46	6,158.07	12,666.53			12,666.53
51. Jefferson	4,120.06	4,242.11	8,362.17			8,362.17

SUMMARY TABLE NO. IV (Cont.)
EMPLOYERS CONTRIBUTION TO FICA & IPERS
January 1, 1962 to December 31, 1962

	FICA	IPERS	Total	FUND FROM WHICH PAID		
				Secondary Road	General County	Other
52. Johnson	$ 5,225.38	$ 5,182.84	$ 10,408.22	$	$	$ 10,408.22
53. Jones	5,759.87	5,789.80	11,549.67			11,549.67
54. Keokuk	5,905.02	6,261.27	12,166.29			12,166.29
55. Kossuth	5,566.97	5,743.44	11,310.41			11,310.41
56. Lee	5,651.56	5,643.76	11,295.32	11,295.32		
57. Linn	11,801.82	11,183.48	22,985.30		22,985.30	
58. Louisa	3,599.52	3,757.84	7,357.36			7,357.36
59. Lucas	5,839.13	6,214.38	12,053.51			12,053.51
60. Lyon	4,817.58	4,833.71	9,651.29		9,651.29	
61. Madison	6,678.27	6,772.43	13,450.70	13,450.70		
62. Mahaska	6,803.29	6,997.07	13,800.36			13,800.36
63. Marion	7,245.01	7,072.75	14,317.76	14,317.76		
64. Marshall	6,149.39	6,030.23	12,179.62		12,179.62	
65. Mills	5,042.57	5,666.56	10,709.13	10,709.13		
66. Mitchell	2,985.30	3,113.80	6,099.10			6,099.10
67. Monona	6,906.03	6,792.89	13,698.92			13,698.92
68. Monroe	5,228.68	5,774.95	11,003.63			11,003.63
69. Montgomery	4,002.84	4,106.17	8,109.01		8,109.01	
70. Muscatine	5,041.16	5,095.22	10,136.38	10,136.38		
71. O'Brien	4,457.95	4,605.71	9,063.66			9,063.66
72. Osceola	2,783.27	2,727.38	5,510.65			5,510.65
73. Page	6,871.32	6,736.95	13,608.27			13,608.27
74. Palo Alto	5,212.91	5,561.95	10,774.86	10,774.86		
75. Plymouth	6,764.86	7,045.62	13,810.48	13,810.48		
76. Pocahontas	6,312.37	5,814.91	12,127.28	12,127.28		
77. Polk	15,010.39	13,926.87	28,937.26		28,937.26	
78. Pottawatt.	11,815.58	12,232.44	24,048.02			24,048.02
79. Poweshiek	6,909.62	7,128.30	14,037.92			14,037.92
80. Ringgold	3,890.25	4,122.26	8,012.51	8,012.51		
81. Sac	4,899.65	4,938.77	9,838.42	9,838.42		
82. Scott	8,439.95	7,967.68	16,407.63	16,407.63		
83. Shelby	6,890.78	7,018.65	13,909.43		13,909.43	
84. Sioux	5,653.69	6,013.96	11,667.65	11,667.65		
85. Story	4,973.71	4,886.23	9,859.94	9,859.94		
86. Tama	6,259.60	6,584.02	12,843.62			12,843.62
87. Taylor	5,041.98	5,394.61	10,436.59			10,436.59
88. Union	4,521.07	4,672.23	9,193.30			9,193.30
89. Van Buren	4,867.23	5,295.82	10,163.05	10,163.05		
90. Wapello	5,729.94	5,478.87	11,208.81			11,208.81
91. Warren	6,734.65	6,427.50	13,162.15			13,162.15
92. Washington	5,027.43	4,792.80	9,820.23	9,820.23		
93. Wayne	4,429.76	4,651.91	9,081.67			9,081.67
94. Webster	8,466.14	8,418.59	16,884.73			16,884.73
95. Winnebago	5,075.54	4,882.86	9,958.40	9,958.40		
96. Winneshiek	5,930.83	5,642.41	11,573.24	11,573.24		
97. Woodbury	7,539.31	8,033.97	15,573.28			15,573.28
98. Worth	2,270.09	2,312.35	4,582.44	4,582.44		
99. Wright	5,859.40	5,621.82	11,481.22			11,481.22
Total	565,744.20	566,396.15	1,132,140.35	338,626.52	184,844.88	608,668.95

SUMMARY TABLE NO. V
ENGINEERING, ADMINISTRATION, AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1962 to December 31, 1962

	County Engineer's Salary	Assistants' Salary	Other Engineering Services	Subsistance and Transportation	Office Exp. Engr. Supplies & Equipment	Sub-Total Engr. Admin. & Insp. Expd.	Less Refund Farm to Market Fund
1. Adair	$ 8,850.00	$ 20,685.54	$	$ 120.59	$ 1,000.67	$ 30,656.80	$
2. Adams	9,300.00	16,615.72	25.44	75.00	1,672.70	27,688.86	
3. Allamakee	10,500.00	53,143.16	5.30	1,644.19	2,972.16	68,264.81	
4. Appanoose	10,000.00	27,288.64		613.81	2,692.18	40,594.63	15,203.34
5. Audubon	9,000.00	20,540.93		340.19	1,072.37	30,953.49	
6. Benton	10,500.00	39,782.93		38.00	1,779.71	52,100.64	
7. Black Hawk	11,250.00	20,122.35			2,340.58	33,712.93	
8. Boone	11,145.90	27,151.59		630.84	1,819.04	40,747.37	
9. Bremer	9,775.01	34,968.34	13,900.00	606.42	3,874.88	63,124.65	
10. Buchanan	10,800.00	37,872.42		702.68	2,722.70	52,097.80	
11. Buena Vista	9,999.96	29,174.26	258.26	1,272.89	1,349.50	42,054.87	
12. Butler	10,000.00	27,599.75	401.53	308.81	1,997.47	40,307.56	
13. Calhoun	9,500.00	20,542.94	1,461.68	194.12	1,537.45	33,236.19	
14. Carroll	9,650.16	15,240.00		1,232.69	1,167.84	27,290.69	1,418.25
15. Cass	9,600.00	31,978.91			1,894.70	43,473.61	12,393.94
16. Cedar	10,749.99	36,311.83	44.94	1,367.71	3,085.94	51,560.41	
17. Cerro Gordo	10,566.00	36,097.87	1,663.10	225.73	3,122.32	51,675.02	
18. Cherokee	9,591.62	34,128.04		93.91	2,169.78	45,983.35	
19. Chickasaw	10,500.00	28,855.59		156.48	1,163.33	40,675.40	
20. Clarke	9,866.65	27,942.71	1,000.00	110.07	1,097.92	40,017.35	8,420.61
21. Clay	11,243.76	33,552.29	150.00	3,275.27	925.44	49,146.76	
22. Clayton	9,083.30	31,495.34	75.00	114.34	2,338.76	43,106.74	
23. Clinton	9,791.67	31,731.52	7,951.38	172.12	3,393.61	53,040.30	
24. Crawford	10,999.92	42,385.93		2,503.02	2,408.47	58,297.34	
25. Dallas	9,350.00	26,647.93		4,195.87	1,576.62	41,770.42	
26. Davis	9,466.56	19,528.24		221.96	1,260.31	30,477.07	2,405.93
27. Decatur	8,400.00	17,931.96		55.20	276.37	26,663.53	
28. Delaware	9,000.00	17,564.29		61.02	1,270.09	27,895.40	
29. Des Moines	10,455.00	34,944.48		335.49	1,539.93	47,274.90	
30. Dickinson	7,666.66	17,314.45	11.24	1,391.26	697.52	27,198.13	
31. Dubuque	9,250.00	36,097.56	6,066.80	338.56	2,318.60	54,071.52	
32. Emmet	9,000.00	24,791.58	2,396.67	2,899.44	2,125.46	41,213.15	
33. Fayette	12,000.00	40,474.80	300.76	1,444.67	2,461.02	56,681.25	13,117.97
34. Floyd	9,000.00	33,596.68		209.04	1,372.65	44,178.37	
35. Franklin	9,500.00	28,164.45	5.62	111.72	1,011.48	38,793.27	
36. Fremont	8,500.00	17,616.07	1,915.00	275.30	1,021.12	29,327.49	2,754.32
37. Greene	10,000.00	21,902.13		3,665.06	489.65	36,056.84	
38. Grundy	9,200.00	20,488.70		1,516.69	1,459.07	32,664.46	
39. Guthrie	9,441.68	39,304.63	72.20	679.04	3,472.84	52,970.39	
40. Hamilton	10,000.00	23,656.71		216.35	3,078.09	36,951.15	
41. Hancock	9,600.00	31,131.12		1,098.39	2,263.17	44,092.68	
42. Hardin	9,249.96	25,285.85	4,100.24	2,211.42	2,604.82	43,452.29	
43. Harrison	9,000.00	5,550.00	23,850.00	600.00	3,455.10	42,455.10	
44. Henry	10,000.00	19,394.14		359.04	923.83	30,677.01	
45. Howard	10,300.00	29,440.31		122.95	2,692.07	42,555.33	
46. Humboldt	9,000.00	17,701.88	145.39	12.00	1,665.38	28,524.65	
47. Ida	6,250.00	30,079.83		2,799.34	1,843.39	40,972.56	
48. Iowa	9,000.00	26,083.91		1,555.21	1,657.24	38,296.36	10,194.06
49. Jackson	12,000.00	59,916.56	3,786.92	554.70	2,845.61	79,103.79	
50. Jasper	11,075.00	40,463.94		88.37	2,561.20	54,188.51	
51. Jefferson	9,600.00	24,871.52		1,623.33	609.46	36,704.31	4,012.76

SUMMARY TABLE NO. V
ENGINEERING, ADMINISTRATION, AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1962 to December 31, 1962

Total Net. Engr. Admin. Insp. Cost	Fund From Which Paid			Cost of Operating County Owned Vehicle For Engineer & Insp.
	Secondary Road	General County	Other	
$ 30,656.80	$ 30,656.80	$	$	$
27,688.86	27,688.86			1,608.11
68,264.81	68,264.81			3,600.27
25,391.29	25,391.29			1,576.53
30,953.49	30,953.49			1,400.00
52,100.64	52,100.64			2,500.00
33,712.93	3,743.92	29,969.01		395.53
40,747.37	40,747.37			777.63
63,124.65	63,124.65			4,800.74
52,097.80	52,097.80			1,696.65
42,054.87	41,189.25	865.62		2,471.49
40,307.56	40,307.56			1,871.72
33,236.19	33,236.19			1,777.38
25,872.44	25,872.44			
31,079.67	31,079.67			1,343.97
51,560.41	50,720.12	840.29		1,743.65
51,675.02	51,675.02			
45,983.35	45,983.35			1,520.38
40,675.40	40,675.40			1,590.00
31,596.74	31,596.74			3,350.00
49,146.76	49,146.76			1,360.00
43,106.74	43,106.74			1,641.71
53,040.30	53,040.30			2,859.06
58,297.34	57,095.92	1,201.42		1,776.20
41,770.42	41,770.42			775.00
28,071.14	28,071.14			1,500.00
26,663.53	26,663.53			3,000.00
27,895.40	27,895.40			1,827.00
47,274.90	47,274.90			685.71
27,198.13	27,198.13			
54,071.52	54,071.52			
41,213.15	41,213.15			
43,563.28	43,563.28			3,594.32
44,178.37	44,178.37			3,689.91
38,793.27	38,793.27			3,402.00
26,573.17	26,573.17			2,054.40
36,056.84	36,056.84			
32,664.46	32,664.46			1,823.92
52,970.39	52,970.39			2,450.34
36,951.15	36,951.15			1,604.22
44,092.68	44,092.68			
43,452.29	43,452.29			
42,455.10	42,455.10			
30,677.01	30,677.01			2,358.10
42,555.33	42,555.33			4,219.87
28,524.65	28,524.65			878.95
40,972.56	40,170.91	801.65		
28,102.30	28,102.30			2,227.02
79,103.79	79,103.79			
54,188.51	54,188.51			2,000.00
32,691.55	32,691.55			995.53

SUMMARY NO. V (Cont.)
ENGINEERING, ADMINISTRATION, AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1962 to December 31, 1962

	County Engineer's Salary	Assistants' Salary	Other Engineering Services	Subsistance and Transportation	Office Exp. Engr. Supplies & Equipment	Sub Total Engr. Admin. & Insp. Expd.	Less Refund Farm to Market Fund
52. Johnson	$ 9,499.92	$ 17,560.96	$	$ 123.88	$ 794.06	$ 27,978.82	$
53. Jones	10,000.00	36,156.42		496.58	1,615.88	48,268.88	
54. Keokuk	10,500.00	20,144.28		560.42	1,960.64	33,165.34	
55. Kossuth	10,000.00	17,355.83			317.38	27,673.21	
56. Lee	10,575.40	31,632.10		477.16	2,586.23	45,270.89	8,357.70
57. Linn	12,500.00	93,591.00	8,368.98	812.13	4,644.00	119,916.11	6,334.23
58. Louisa	9,000.00	24,149.01		23.52	1,693.97	34,866.50	
59. Lucas	8,000.00	31,848.46	676.68	607.78	1,648.33	42,781.25	
60. Lyon	9,500.00	11,255.98	7,182.90	1,092.28	2,636.97	31,668.13	
61. Madison	10,200.00	21,317.63	1,275.00	2,622.16	1,955.15	37,369.94	
62. Mahaska	11,000.00	27,210.06	435.00	600.06	2,733.81	41,978.93	
63. Marion	9,600.00	47,352.60		734.11	1,719.47	59,406.18	
64. Marshall	10,300.00	32,104.06	931.35	336.53	1,236.02	44,907.96	
65. Mills	8,250.00	30,784.69		1,370.29	1,783.27	42,188.25	
66. Mitchell	11,000.00	12,887.12	575.00	2,341.88		26,804.00	
67. Monona	8,500.00	29,279.40		4,431.90	1,795.77	44,007.07	11,542.80
68. Monroe	9,791.67	26,230.05		722.07	1,741.19	38,484.98	10,799.86
69. Montgomery	9,000.00	17,700.21	1,757.34	1,376.16	2,530.99	32,364.70	
70. Muscatine	11,600.00	31,100.03	127.70	1,766.51	1,022.34	45,616.58	6,390.99
71. O'Brien	10,000.00	24,643.21	392.56	1,199.24	1,999.45	38,234.46	
72. Osceola	11,375.00	22,528.48		2,250.45	2,776.76	38,930.69	
73. Page	8,000.00	25,731.81		3,373.76	942.53	38,048.10	
74. Palo Alto	9,600.00	22,546.45		813.79	2,698.67	35,658.91	
75. Plymouth	12,000.00	51,398.98	232.51	4,106.38	2,876.52	70,614.39	
76. Pocahontas	9,600.00	26,088.20		199.08	1,214.79	37,102.07	
77. Polk	10,700.00	60,196.81		34.98	3,134.78	74,066.57	
78. Pottawatt.	12,000.00	70,324.59		449.77	4,268.94	87,043.30	33,491.35
79. Poweshiek	9,000.00	27,770.33	908.50	2,423.99	3,002.82	43,105.64	11,791.14
80. Ringgold	10,000.00	23,810.46	1,042.17	433.13	1,772.44	37,058.20	7,490.91
81. Sac	10,300.00	38,673.51	1,375.00	774.88	2,505.11	53,628.50	
82. Scott	10,958.26	63,544.68		1,286.71	3,039.67	78,829.32	
83. Shelby	10,000.00	40,390.47		2,089.93	1,752.21	54,232.61	9,268.86
84. Sioux	9,000.00	33,910.82		614.27	1,784.88	45,309.97	
85. Story	10,458.33	16,622.69	2,187.23	1,462.87	601.98	31,333.10	
86. Tama	10,000.00	28,737.45		416.50	1,708.31	40,862.26	
87. Taylor	10,200.00	22,673.63		576.52	3,207.16	36,657.31	
88. Union	9,999.96	23,655.60		407.83	1,959.80	36,023.19	9,164.31
89. Van Buren	7,999.92	25,832.10		163.09	728.37	34,723.48	12,783.27
90. Wapello	9,900.00	24,416.00		431.52	1,918.86	38,500.38	
91. Warren	10,000.00	47,325.10		1,098.01	3,990.18	62,413.29	
92. Washington	10,458.33	30,647.91		335.71	3,780.02	45,221.97	
93. Wayne	8,999.96	24,758.11		60.81	1,435.95	35,254.83	8,416.94
94. Webster	11,499.96	48,064.76	5,728.77	1,302.21	1,708.83	68,304.53	
95. Winnebago	9,900.00	19,760.79		530.52	1,042.67	31,233.98	
96. Winneshiek	12,000.00	36,065.79		398.64	1,839.17	50,303.60	2,006.00
97. Woodbury	10,750.00	26,452.76	257.61	82.63	1,723.03	39,266.03	
98. Worth	10,175.00	13,922.96	1,867.93	301.73	1,530.67	27,798.29	
99. Wright	6,500.00	31,215.37	191.27	342.11	2,233.19	40,481.94	
Total	977,760.51	2,966,639.03	105,100.97	92,896.78	195,744.84	4,338,142.13	208,759.54

SUMMARY TABLE NO. V (Cont.)
ENGINEERING, ADMINISTRATION, AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1962 to December 31, 1962

	Total Net Engr. Admin. Insp. Costs	Fund From Which Paid			Cost of Operation County Owned Vehicles for Engr. & Insp.
		Secondary Road	General County	Other	
.	$ 27,978.82	$ 13,360.46	$ 14,618.36	$	$ 1,929.71
.	48,268.88	48,268.88			
.	33,165.34	33,165.34			2,757.68
.	27,673.21	27,673.21			1,730.80
.	36,913.19	36,913.19			2,947.44
.	113,581.88	113,581.88			7,513.90
.	34,866.50	34,866.50			1,966.25
.	42,781.25	42,781.25			
.	31,668.13	31,668.13			1,485.75
.	37,369.94	37,369.94			374.00
.	41,978.93	41,978.93			2,120.00
.	59,406.18	59,373.08	33.10		3,000.00
.	44,907.96	44,907.96			4,036.21
.	42,188.25	42,188.25			1,500.00
.	26,804.00	15,804.00	11,000.00		
.	32,464.27	32,464.27			535.31
.	27,685.12	27,685.12			489.66
.	32,364.70	31,406.74	957.96		
.	39,225.59	38,396.41	829.18		3,623.81
.	38,234.46	38,234.46			2,199.21
.	38,930.69	38,930.69			976.00
.	38,048.10	38,048.10			
.	35,658.91	35,658.91			1,800.00
.	70,614.39	70,614.39			5,533.43
.	37,102.07	37,102.07			2,895.65
.	74,066.57	74,066.57			2,000.00
.	53,551.95	53,551.95			3,782.04
.	31,314.50	31,314.50			
.	29,567.29	29,567.29			1,557.27
.	53,628.50	51,556.10	2,072.40		1,989.00
.	78,829.32	78,829.32			2,592.99
.	44,963.75	44,963.75			1,427.85
.	45,309.97	45,254.84	55.13		3,728.27
.	31,333.10	31,333.10			1,797.12
.	40,862.26	40,862.26			1,869.57
.	36,657.31	36,657.31			3,390.49
.	26,858.88	26,858.88			3,306.17
.	20,940.21	20,940.21			1,008.34
.	36,666.38	36,666.38			500.00
.	62,413.29	62,413.29			2,098.00
.	45,221.97	45,221.97			2,031.45
.	26,837.89	26,837.89			2,800.00
.	68,304.53	68,304.53			
.	31,233.98	31,233.98			1,500.00
.	48,297.60	48,297.60			2,000.00
.	39,266.03	39,266.03			3,395.91
.	27,798.29	27,798.29			1,031.96
.	40,481.94	40,481.94			4,236.00
	4,129,382.59	4,066,138.47	63,244.12		178,204.55

SUMMARY TABLE NO. VI-A
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1962 to December 31, 1962

	Auditor's Balance Jan. 1, 1962	Secondary Rd. Tax Levy	Road Use Tax	Receipts From Special Assessments	Misc.	Refunds	Refunded From Farm to Market Fund
1. Adair	$ 63,150.84	$278,799.42	$304,696.49	$ 7,755.38	$ 7,990.25	$	$
2. Adams	64,495.05	197,277.86	305,664.93	9,701.41	17,630.01	+13.17	
3. Allamakee	51,631.42	254,0[illegible]	[illegible],984.50		3,370.0[illegible]		
4. Appanoose	41,988.08	162,441.89	309,398.48		2,511.30	38.06	15,203.34
5. Audubon	15,886.68	268,270.20	284,529.18		5,296.83		
6. Benton	118,728.00	509,906.37	425,339.09		15,464.64		
7. Black Hawk	184,405.25	417,403.56	337,168.95		7,679.68	66.25	
8. Boone	50,343.03	327,748.23	292,611.85		5,783.94		
9. Bremer	25,282.84	290,922.13	269,584.45		8,205.33		
10. Buchanan	152,057.67	321,446.74	335,962.77	279.62	2,460.53		
11. Buena Vista	85,801.46	347,695.90	352,384.93		25,698.63	.77	
12. Butler	71,076.26	334,990.34	363,883.58		10,234.38		
13. Calhoun	45,593.83	324,976.02	293,095.56		7,487.68		
14. Carroll	32,854.52	339,147.64	339,649.59		9,191.97		1,418.25
15. Cass	604.46	340,001.69	379,200.00	11,638.48	4,676.65		12,393.94
16. Cedar	191,644.67	428,668.38	372,031.12		5,006.32		
17. Cerro Gordo	83,527.69	458,194.58	359,141.76		12,559.95	626.21	
18. Cherokee	195,104.11	332,849.39	306,531.03		15,271.44		
19. Chickasaw	4,743.68	261,324.94	309,257.89		6,471.94	7.74	
20. Clarke	1,302.66	147,637.94	273,644.70	2,812.16	10,492.06		8,420.61
21. Clay	412,536.32	249,706.14	319,185.72		4,375.93	9.99	
22. Clayton	261,833.04	384,480.20	456,333.23		8,668.18	33.02	
23. Clinton	50,473.36	414,274.01	430,059.83		10,585.33		
24. Crawford	108,095.69	394,153.58	521,500.48		6,367.93		
25. Dallas	57,673.95	385,251.62	262,611.06		7,758.10	.07	
26. Davis	41,638.15	154,097.79	344,312.08	1,835.75	2,066.47	21.02	2,405.93
27. Decatur	22,932.93	161,244.62	314,984.26	15,818.46	2,912.46	+100.44	
28. Delaware	39,450.60	360,528.65	351,311.83		3,810.83	1.75	
29. Des Moines	48,143.67	269,847.58	186,104.26		3,803.65	9.11	
30. Dickinson	147,324.66	113,710.90	268,291.41		1,913.42		
31. Dubuque	61,830.52	419,660.26	285,286.64		13,686.62		
32. Emmet	245,448.53	133,335.92	182,080.47		9,007.88	+5.88	
33. Fayette	146,831.32	361,558.26	419,666.99		18,825.13	.93	13,117.97
34. Floyd	106,645.03	306,839.85	259,398.01		5,434.00		
35. Franklin	27,830.89	361,739.03	347,635.97		6,018.98		
36. Fremont	98,408.15	274,344.59	292,486.88		16,230.91	20.00	2,754.32
37. Greene	134,196.18	272,982.26	309,698.37		10,072.93		
38. Grundy	35,793.13	341,774.33	181,576.57		3,896.99	3.30	
39. Guthrie	13,552.59	275,866.42	358,831.13	3,520.10	7,345.08	.42	
40. Hamilton	40,224.21	295,703.64	291,197.92		23,661.54		
41. Hancock	11,023.26	300,450.60	263,082.51		10,612.19		
42. Hardin	32,042.51	330,102.98	320,342.48		14,296.63	209.45	
43. Harrison	49,900.34	320,204.47	430,842.52		21,928.86	+914.96	
44. Henry	69,788.28	241,736.63	258,161.01		5,358.51	.78	
45. Howard	62,242.54	206,042.25	248,222.90		20,168.87	9,000.00	
46. Humboldt	263,905.24	256,238.19	214,500.25		7,102.25		
47. Ida	123,482.65	276,001.83	265,911.73		2,415.80		
48. Iowa	175,959.14	366,417.31	395,345.70		19,854.77		10,194.06
49. Jackson	-15,422.58	294,944.71	407,799.67	472.50	4,125.62	24.57	
50. Jasper	158,881.26	436,524.37	300,633.47		2,922.58		
51. Jefferson	1,914.48	235,484.71	284,514.31	110.21	10,351.86		4,012.76

SUMMARY TABLE NO. VI-A
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1962 to December 31, 1962

Engineering Paid from Other Funds	Employers FICA & IPERS pd. Other Funds	Total Funds
$	$ 11,428.90	$ 673,821.28
	7,937.00	602,719.43
	13,006.72	723,996.60
	10,102.23	541,607.26
	9,261.96	583,244.85
		1,069,438.10
29,969.01	10,012.96	986,573.16
	12,968.90	689,455.95
	8,553.18	602,547.93
	9,893.38	822,100.71
865.62		812,445.77
		780,184.56
		671,153.09
	9,653.87	731,915.84
	14,631.97	763,147.19
840.29	10,504.19	1,008,694.97
	14,505.98	927,303.75
		849,755.97
		581,790.71
	8,918.41	453,228.54
	11,086.36	996,880.48
	14,475.56	1,125,757.19
	11,190.36	916,582.89
1,201.42		1,031,319.10
	10,574.19	723,868.85
	7,060.64	553,395.79
	7,617.80	525,610.97
		755,100.16
	7,445.07	515,335.12
		531,240.39
	12,258.10	792,722.14
	6,494.83	576,373.51
	19,683.67	979,682.41
	8,438.86	686,755.75
	10,956.73	754,181.60
	11,636.37	695,841.22
		726,949.74
		563,037.72
	14,762.28	673,877.10
	9,589.10	660,376.41
	11,596.85	596,765.41
	10,869.23	707,444.38
	17,187.05	840,978.20
	11,890.09	586,933.74
	12,513.94	540,190.50
		741,745.93
801.65		668,613.66
		967,770.98
	12,425.13	704,320.48
	12,666.53	911,628.21
	8,362.17	544,750.50

SUMMARY TABLE NO. VI-A (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1962 to December 31, 1962

	Auditor's Balance Jan. 1, 1962	Secondary Rd. Tax Levy	Road Use Tax	Receipts From Special Assessments	Misc.	Refunds	Refunded from Farm to Market Fund
52. Johnson	$ 27,552.63	$393,844.75	$ 371,289.54	$	$ 9,590.69	$ 13.47	$
53. Jones	39,089.20	342,706.76	387,474.15		5,895.14	96.49	
54. Keokuk	81,771.91	315,057.89	387,254.58		9,572.81	21.75	
55. Kossuth	4,226.20	602,268.55	658,051.25		19,446.08	461.96	
56. Lee	178,859.71	235,531.00	317,748.91		13,076.53	8,357.70	
57. Linn	83,339.34	639,002.35	480,466.55	7,646.17	7,183.73	+2,641.95	6,334.23
58. Louisa	129,461.14	184,448.93	196,820.88		1,839.83		
59. Lucas	4,909.88	145,281.96	315,223.48	5,641.47	8,271.15	+183.98	
60. Lyon	164,004.10	236,263.01	309,514.48		11,324.47	1.23	
61. Madison	16,074.82	276,193.15	321,712.89	63.65	11,197.24	11.07	
62. Mahaska	395,389.77	357,985.06	5,413.75		18,922.17		
63. Marion	6,941.49	309,153.16	383,692.39		16,381.60		
64. Marshall	25,405.03	492,887.10	362,578.30		9,091.01		
65. Mills	19,117.47	335,518.43	304,646.69	1,581.39	15,186.42		
66. Mitchell	4,011.87	280,490.43	246,829.32		2,170.78		
67. Monona	151,409.93	307,393.00	421,911.28		70,644.58	32,225.19	11,542.80
68. Monroe	105,160.16	168,120.32	261,742.93		11,064.04	+25.76	10,799.86
69. Montgomery	204,444.06	260,776.88	286,356.85	10,014.05	12,975.67		
70. Muscatine	64,933.68	328,314.69	270,604.04		2,635.60	4.10	6,390.99
71. O'Brien	88,092.09	301,262.12	327,861.66		19,648.54		
72. Osceola	169,140.34	240,826.49	227,702.40		12,088.05		
73. Page	1,296.03	311,263.01	347,294.41	6,146.48	10,509.87		
74. Palo Alto	21,312.96	170,219.91	325,711.51		18,836.25	654.19	
75. Plymouth	161,597.16	570,090.02	540,156.05		7,903.72	+13,626.79	
76. Pocahontas	6,437.52	321,577.11	334,585.45		26,054.80		
77. Polk	27,330.59	853,256.69	409,375.80		9,184.29	96.32	
78. Pottawatt.	544,151.06	742,133.91	630,032.48		36,809.38		33,491.35
79. Poweshiek	177,216.23	362,563.16	299,736.23		4,597.80		11,791.14
80. Ringgold	66,100.26	148,997.79	333,501.78		3,893.84		7,490.91
81. Sac	165,518.37	280,845.52	215,593.24		13,388.30	53.80	
82. Scott	25,800.92	557,129.68	303,678.02		5,829.31	10.87	
83. Shelby	79,729.77	371,717.93	452,670.46		64,343.50		9,268.86
84. Sioux	368,431.88	335,541.01	474,981.36		16,002.50		
85. Story	113,654.62	325,836.47	322,388.79		7,391.12		
86. Tama	393,922.52	345,212.84	148,741.89		3,317.59		
87. Taylor	51,842.28	232,062.82	332,118.41		4,511.83		
88. Union	27,743.11	201,340.51	319,420.96		28,284.52		9,164.31
89. Van Buren	44,887.41	150,692.29	284,137.53		3,720.65	+25.47	13,783.24
90. Wapello	42.06	243,146.60	278,639.70		14,307.20	+.01	
91. Warren	15,661.90	314,661.40	367,205.71	18,412.07	18,628.49	+150.00	
92. Washington	141,084.75	374,384.22	299,472.61		6,119.23	1,675.00	
93. Wayne	19,489.37	195,249.26	353,538.08	4,629.92	11,101.08		8,416.94
94. Webster	146,959.29	497,649.53	395,195.75		17,212.00	+672.08	
95. Winnebago	-1,721.65	236,630.83	185,024.17		10,215.91		
96. Winneshiek	38,623.83	338,343.07	479,816.67		2,061.90		2,006.00
97. Woodbury	140,960.47	526,274.85	546,244.41		6,271.29		
98. Worth	90,151.34	230,775.95	156,203.33		8,052.69	6.57	
99. Wright	85,612.65	199,986.64	343,233.68		14,305.17		
Total	9,431,973.76	31,729,863.85	32,711,265.31	108,079.27	1,130,124.27	27,044.96	208,759.51

SUMMARY TABLE NO. VI-A (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1962 to December 31, 1962

Engineering Paid from Other Funds	Employers FICA & IPERS pd. Other Funds	Total Funds
$ 14,618.36	$10,408.22	$827,290.72
	11,549.67	786,618.43
	12,166.29	805,801.73
	11,310.41	1,294,840.53
		753,573.85
	22,985.30	1,249,599.62
	7,357.36	519,928.14
	12,053.51	491,565.43
	9,651.29	730,756.12
		625,230.68
	13,800.36	791,511.11
33.10		716,201.74
	12,179.62	902,141.06
		676,050.40
11,000.00	6,099.10	550,601.50
	13,698.92	944,375.32
	11,003.63	567,916.70
957.96	8,109.01	783,634.48
829.18		673,704.08
	9,063.66	745,928.07
	5,510.65	655,267.93
	13,608.27	690,118.07
		535,426.44
		1,293,373.74
		688,654.88
	28,937.26	1,327,988.31
	24,048.02	2,010,666.20
	14,037.92	869,942.48
		559,984.58
2,072.40		677,364.03
		892,427.06
	13,909.43	991,639.95
55.13		1,195,011.88
		769,271.00
	12,843.62	904,038.46
	10,436.59	630,971.93
	9,193.30	595,146.71
		497,246.59
	11,208.81	547,344.38
	13,162.15	747,881.72
		819,385.81
	9,081.67	601,506.32
	16,884.73	1,074,573.38
		430,149.26
		860,851.47
	15,573.28	1,235,324.30
		485,176.74
	11,481.22	654,619.36
63,244.12	793,513.83	76,149,778.96

SUMMARY TABLE NO. VI-B
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1962 to December 31, 1962

	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies	Engineering Administration & Inspection
1. Adair	$ 75,111.05	$326,700.94	$	$ 38,954.76	$101,949.67	$ 35,193.68	$ 30,656.80
2. Adams	68,861.33	233,511.20	1,554.71	50,570.00	70,367.07	44,483.12	27,688.86
3. Allamakee	200,987.73	211,213.83	4,149.67	46,173.40	75,299.02	11,586.29	68,264.81
4. Appanoose	104,107.34	160,049.27		35,138.09	88,175.33	22,313.85	40,594.63
5. Audubon	16,226.56	321,445.88	779.90	48,875.63	83,564.02	53,321.47	30,953.49
6. Benton	324,796.84	482,461.94	4,276.65	47,445.06	98,197.39	26,727.20	52,100.64
7. Black Hawk	340,876.68	363,127.44	19,949.57	91,080.62	66,951.98	7,541.14	33,712.93
8. Boone	73,674.41	318,176.94	8,241.78	10,252.14	107,467.81	43,133.22	40,747.37
9. Bremer	94,900.13	234,307.21	9,656.50	36,731.04	71,308.92	44,585.15	63,124.65
10. Buchanan	222,156.45	200,429.41	10.00	47,320.53	73,834.94	16,865.44	52,097.80
11. Buena Vista	219,298.20	252,261.10	18,671.91	49,528.66	76,284.36	23,356.50	42,054.87
12. Butler	297,199.44	232,853.31	17,579.20	37,149.30	75,456.07	21,645.07	40,307.56
13. Calhoun	128,887.70	236,240.82	3,016.19	42,734.26	114,948.74	36,549.95	33,236.19
14. Carroll	148,393.19	271,512.84	2,706.71	27,792.90	68,409.86	33,885.75	27,290.69
15. Cass	64,519.32	362,489.94	1,500.00	67,664.16	124,664.29	63,753.19	43,473.61
16. Cedar	310,079.85	376,493.14	13,075.07	44,140.00	108,689.91	26,660.63	51,560.41
17. Cerro Gordo	289,356.11	286,433.20	618.00	39,704.75	81,170.88	12,161.10	51,675.02
18. Cherokee	407,811.47	168,511.49	1,473.05	34,126.29	59,615.57	8,489.08	45,983.35
19. Chickasaw	181,472.12	193,353.41	2,034.65	45,701.31	85,500.12	17,208.50	40,675.40
20. Clarke	71,686.05	194,695.75	16,073.25	13,742.63	72,978.73	33,594.94	40,017.35
21. Clay	250,324.18	222,768.05	3,710.00	53,957.59	61,702.51	21,744.64	49,146.76
22. Clayton	86,193.80	356,871.97		61,338.85	111,633.58	45,884.89	43,106.74
23. Clinton	146,456.26	443,952.45	5,420.43	49,451.33	87,540.44	37,119.16	53,040.30
24. Crawford	225,592.16	360,353.22	950.00	16,035.40	159,610.56	47,219.81	58,297.34
25. Dallas	149,488.79	263,382.59		31,846.72	81,360.44	19,183.07	41,770.42
26. Davis	36,859.22	201,231.62	33.02	42,422.50	76,461.85	50,653.73	30,477.07
27. Decatur	101,566.41	183,353.06		14,551.44	59,980.58	56,555.70	26,663.53
28. Delaware	54,054.36	356,937.85		28,403.00	79,510.40	49,809.55	27,895.40
29. Des Moines	82,976.69	216,498.58	2,885.50	7,715.65	61,870.41	4,185.83	47,274.90
30. Dickinson	142,833.48	138,236.93	290.00	3,022.90	37,325.82	7,989.38	27,198.13
31. Dubuque	102,429.82	375,976.24	1,102.50	10,197.05	116,431.88	33,887.75	54,071.52
32. Emmet	205,964.92	126,863.15	277.30	17,925.00	60,560.98	12,718.79	41,213.15
33. Fayette	158,373.34	330,654.89	4,378.88	60,413.68	169,508.91	68,621.07	56,681.25
34. Floyd	98,455.18	252,802.66	568.31	32,565.03	66,238.19	8,362.91	44,178.37
35. Franklin	284,317.72	241,091.50		44,608.00	78,745.28	6,595.07	38,793.27
36. Fremont	73,186.65	294,353.66	1,056.84	67,117.19	110,887.93	37,342.10	29,327.49
37. Greene	156,224.91	178,985.53		26,051.11	100,124.41	10,065.14	36,056.84
38. Grundy		369,307.91		6,561.00	61,898.58	20,477.97	32,664.46
39. Guthrie	191,052.14	226,723.58	1,669.50	50,052.06	113,845.42	21,137.97	52,970.39
40. Hamilton	172,757.88	219,140.54		43,701.91	78,975.43	22,996.56	36,951.15
41. Hancock	94,286.89	202,818.30	8,745.81	79,195.80	86,139.15	42,667.81	44,092.68
42. Hardin	233,527.23	269,255.99		34,592.60	94,582.36	23,186.06	43,452.29
43. Harrison	128,143.91	285,959.11		47,482.27	187,101.63	87,188.26	42,455.10
44. Henry	126,561.81	104,188.69	1,310.91	29,556.07	117,415.62	19,398.60	30,677.01
45. Howard	35,550.20	207,429.95	4,011.76	37,763.94	103,306.73	14,790.16	42,555.33
46. Humboldt	115,116.86	160,922.34		20,645.00	78,552.99	4,257.29	28,524.65
47. Ida	160,771.27	188,497.47	690.00	31,600.00	41,723.83	22,620.66	40,972.56
48. Iowa	86,245.04	379,620.11		60,858.84	126,976.93	44,453.32	38,296.36
49. Jackson	103,782.11	268,413.56		49,580.25	97,019.31	28,641.49	79,103.79
50. Jasper	27,076.82	357,889.28	3,565.14	30,287.20	82,857.82	40,276.87	54,188.51
51. Jefferson	169,599.22	226,775.40		24,370.50	72,392.03	3,498.16	36,704.31

SUMMARY TABLE NO. VI-B
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1962 to December 31, 1962

Employers FICA & IPERS	Credit from Road Clearing Fund	Credit from Other Funds	Total	Auditor's Balance 12-31-62	Contractual Obligations	Unobligated Balance	Total
$ 11,428.90	$	$	$619,995.80	$ 53,825.48	$	$ 53,825.48	$673,821.28
7,937.00	11,000.00		493,973.29	108,746.14		108,746.14	602,719.43
13,006.72	2,894.91	393.07	627,393.49	96,603.11		96,603.11	723,996.60
10,102.23			460,480.74	81,126.52		81,126.52	541,607.26
9,261.96	17,500.00		546,928.91	36,315.94		36,315.94	583,244.85
12,498.76	11,511.60	530.10	1,036,462.78	32,975.32		32,975.32	1,069,438.10
10,012.96			933,253.32	53,319.84		53,319.84	986,573.16
12,968.90			614,662.57	74,793.38		74,793.38	689,455.95
8,553.18	16,874.35	1,621.80	544,670.63	57,877.30		57,877.30	602,547.93
9,893.38	353.05		622,254.90	199,845.81	162,200.00	37,645.81	822,100.71
10,855.89	1,549.44	1,837.31	688,924.74	123,521.03	46,231.32	77,289.71	812,445.77
10,628.10	718.75		732,099.30	48,085.26	16,243.00	31,842.26	780,184.56
12,405.60			608,019.45	63,133.64		63,133.64	671,153.09
9,653.87			589,645.81	142,270.03	54,763.60	87,506.43	731,915.84
14,631.97	10,000.00		732,696.48	30,450.71		30,450.71	763,147.19
11,727.69			942,426.70	66,268.27	56,193.64	10,074.63	1,008,694.97
14,505.98			775,625.04	151,678.71	9,982.10	141,696.61	927,303.75
8,859.86			734,870.16	114,885.81	15,845.28	99,040.53	849,755.97
9,742.69	4,713.50	669.53	570,305.17	11,485.54		11,485.54	581,790.71
8,918.41	1,559.00		450,148.11	3,080.43		3,080.43	453,228.54
11,086.36		1,038.23	673,401.86	323,478.62	11,919.67	311,558.95	996,880.48
14,475.56			719,505.39	406,251.80	21,885.50	384,366.30	1,125,757.19
11,190.36		880.80	833,289.93	83,292.96	13,502.00	69,790.96	916,582.89
15,820.50			883,878.99	147,440.11	35,600.34	111,839.77	1,031,319.10
10,574.19			597,606.22	126,262.63		126,262.63	723,868.85
7,060.64			445,199.65	108,196.14	13,835.46	94,360.68	553,395.79
7,617.80			450,288.52	75,322.45	31,600.00	43,722.45	525,610.97
8,920.01			605,530.57	149,569.59		149,569.59	755,100.16
7,445.07	600.40	582.90	A443,222.06	72,113.06		72,113.06	A515,335.12
5,418.36			362,315.00	168,925.39	18,778.96	150,146.43	531,240.39
12,258.10			B751,354.86	41,367.28		41,367.28	B792,722.14
6,494.83	6,572.03	1,354.76	464,091.33	112,282.18	12,968.33	99,313.85	576,373.51
19,683.67	27,270.00	4,635.33	836,410.36	143,272.05	24,717.39	118,554.66	979,682.41
8,438.86			511,609.51	175,146.24		175,146.24	686,755.75
10,956.73	8,370.00	2,439.81	694,297.76	59,883.84	36,608.78	23,275.06	754,181.60
11,636.37		7.00	624,901.23	70,939.99		70,939.99	695,841.22
10,034.03			517,541.97	209,407.77	17,602.34	191,805.43	726,949.74
7,309.11			498,219.03	64,818.69		64,818.69	563,037.72
14,762.28	3,323.10		668,890.24	4,986.94	1,395.25	3,591.69	673,877.18
9,589.10			584,112.57	76,263.84		76,263.84	660,376.41
11,596.85	3,171.68	8,742.81	557,628.80	39,136.61	35,931.12	3,205.49	596,765.41
10,869.23			709,465.76	-2,021.38		-2,021.38	707,444.38
17,187.05			795,517.33	45,460.87	45,460.87		840,978.20
11,890.09			440,998.80	145,934.94		145,934.94	586,933.74
12,513.94	9,000.00		448,922.01	91,268.49	60,840.59	30,427.90	540,190.50
7,156.91			415,176.04	326,569.89	103,710.92	222,858.97	741,745.93
7,615.89			494,491.68	174,121.98	24,000.00	150,121.98	668,613.66
11,631.89	14,855.62	720.70	732,506.17	235,264.81	1,254.67	234,010.14	967,770.98
12,425.13	9,770.29		629,195.35	75,125.13	21,757.61	53,367.52	704,320.48
12,666.53	1,670.18	1,433.12	605,704.87	305,923.34		305,923.34	911,628.21
8,362.17		+98.85	541,800.64	2,949.86		2,949.86	544,750.50

SUMMARY TABLE NO. VI-B (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1962 to December 31, 1962

	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies	Engineering Administration & Inspection
52. Johnson	$100,750.36	$452,160.62	$	$ 24,232.07	$ 92,274.54	$ 22,759.30	$ 27,978.82
53. Jones	287,255.62	238,487.39	305.71	40,211.50	105,114.40	23,685.68	48,268.88
54. Keokuk	93,441.46	243,582.99		43,698.18	104,489.87	32,399.01	33,165.34
55. Kossuth	540,756.83	341,745.96	15,926.53	31,620.27	113,161.25	18,795.53	27,673.21
56. Lee	145,572.44	273,646.29	1,469.94	23,885.26	89,625.36	10,465.31	45,270.89
57. Linn	378,657.40	493,945.19		25,193.35	164,078.71	38,972.60	119,916.11
58. Louisa	80,016.69	199,232.92	906.90	21,340.00	42,424.15	12,304.32	34,866.50
59. Lucas	60,400.93	142,489.55		51,728.00	105,962.53	42,160.18	42,781.25
60. Lyon	199,853.63	187,799.56	8,538.20	68,201.60	86,461.55	42,655.39	31,668.13
61. Madison	102,664.99	266,890.90		40,430.00	100,556.62	50,235.57	37,369.94
62. Mahaska	25,966.48	299,309.57		71,130.83	134,647.29	25,867.41	41,978.93
63. Marion	161,268.38	278,580.08	776.75	44,378.57	103,603.11	37,318.41	59,406.18
64. Marshall	263,564.80	341,300.54	5,948.25	32,711.96	79,128.19	22,626.15	44,907.96
65. Mills	62,646.24	354,996.80	50.00	47,244.00	72,791.80	50,685.01	42,188.25
66. Mitchell	126,201.95	277,603.82		31,977.46	62,101.29	13,776.63	26,804.00
67. Monona	130,543.35	435,257.19		15,937.41	91,622.74	53,435.83	44,007.07
68. Monroe		248,144.21		28,842.40	97,898.74	54,025.08	38,484.98
69. Montgomery	131,619.65	220,459.18	740.23	45,641.82	52,059.49	34,235.03	32,364.70
70. Muscatine	217,552.17	203,031.98		37,568.49	51,893.92	1,916.38	45,616.58
71. O'Brien	372,397.48	173,465.69	3,100.00	34,261.22	54,745.14	7,246.08	38,234.46
72. Osceola	251,985.98	100,928.69			46,531.07	4,834.16	38,930.69
73. Page	57,057.86	369,464.63		29,963.86	145,220.92	55,409.47	38,048.10
74. Palo Alto	66,647.34	187,813.54	4,000.00	27,918.10	132,544.57	26,398.72	35,658.91
75. Plymouth	582,538.88	364,903.68	5,295.12	69,700.11	79,564.95	79,893.57	70,614.39
76. Pocahontas	31,688.40	268,742.33	29,349.36	44,501.84	110,438.21	2,553.13	37,102.07
77. Polk	238,886.60	494,446.23	10,586.60	99,291.86	225,021.38	39,796.14	74,066.57
78. Pottawatt.	129,411.08	682,854.83		99,526.76	148,969.16	69,941.62	87,043.30
79. Poweshiek	91,478.38	426,127.47	643.02	18,710.30	113,922.18	31,541.33	43,105.64
80. Ringgold	84,093.90	222,608.93	2,278.00	45,480.19	82,231.74	32,158.48	37,058.20
81. Sac	185,213.61	194,981.37		60,067.04	67,027.30	7,521.64	53,628.50
82. Scott	370,758.96	267,387.28	3,000.00	25,889.56	112,101.07	10,000.14	78,829.32
83. Shelby	79,210.62	493,913.19		48,881.17	136,377.18	82,258.46	54,232.61
84. Sioux	388,970.37	283,115.07	19,365.95	87,680.00	99,947.47	23,486.48	45,309.97
85. Story	220,503.20	260,397.09		41,444.32	88,054.73	28,515.75	31,333.10
86. Tama	125,052.45	333,476.52		38,410.85	145,468.35	31,552.87	40,862.26
87. Taylor	50,128.45	299,169.18	1,503.00	51,529.06	84,777.77	51,165.32	36,657.31
88. Union	33,785.12	285,607.96		52,482.72	72,491.85	26,441.78	36,023.19
89. Van Buren	68,573.47	146,953.71		65,866.30	80,164.29	66,598.53	34,723.48
90. Wapello	32,818.28	296,093.89		30,048.20	76,154.52	37,327.30	36,666.38
91. Warren	175,524.20	275,457.38		53,462.25	109,443.64	38,643.90	62,413.29
92. Washington	251,950.17	316,189.44	4,230.83	46,427.00	85,326.56	21,137.88	45,221.97
93. Wayne	65,577.91	296,194.47	190.00	14,530.32	67,921.20	78,937.66	35,254.83
94. Webster	500,189.11	315,266.96		13,404.94	144,801.02	7,091.39	68,304.53
95. Winnebago	30,810.19	161,584.66	765.03	62,685.53	119,900.31	30,626.23	31,233.98
96. Winneshiek	257,475.20	382,448.96		37,902.82	98,518.53	11,007.57	50,303.60
97. Woodbury	396,394.95	398,924.05		95,486.37	136,513.40	65,823.03	39,266.03
98. Worth	153,082.24	120,877.86		46,301.10	37,552.78	1,578.97	27,798.29
99. Wright	229,042.13	166,229.63		47,624.71	139,712.78	17,914.78	40,481.94
Total	16,270,151.14	27,521,814.67	285,002.13	4,084,147.08	9,358,456.30	3,072,306.24	4,338,142.13

SUMMARY TABLE NO. VI-B (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1962 to December 31, 1962

Employers FICA & IPERS	Credit from Road Clearing Fund	Credit from Other Funds	Total	Auditor's Balance 12-31-62	Contractual Obligations	Unobligated Balance	Total
$ 10,408.22	$	$	$ 730,563.93	$ 96,726.79	$ 86,808.00	$ 9,918.79	$ 827,290.72
11,549.67	3,150.20	2,442.58	749,286.07	36,235.23	36,235.23	1,097.13	786,618.43
12,166.29			562,943.14	242,858.59		242,858.59	805,801.73
11,310.41			1,100,989.99	193,850.54		193,850.54	1,294,840.53
11,295.32	1,850.00	511.56	598,869.25	154,704.60	46,050.28	108,654.32	753,573.85
22,985.30			1,243,748.66	5,850.96	5,850.96		1,249,599.62
7,357.36			398,448.84	121,479.30	46,584.53	74,894.77	519,928.14
12,053.51	2,572.62	961.91	454,041.42	37,524.01		37,524.01	491,565.43
9,651.29			634,829.35	95,926.77		95,926.77	730,756.12
13,450.70	3,500.00		608,098.72	17,131.96		17,131.96	625,230.68
13,800.36	6,716.07		605,984.80	185,526.31		185,526.31	791,511.11
14,317.76	6,250.00		693,399.24	22,802.50		22,802.50	716,201.74
12,179.62			802,367.47	99,773.59		99,773.59	902,141.06
10,709.13			641,311.23	34,739.17	13,035.87	21,703.30	676,050.40
6,099.10		+2.50	544,566.75	6,034.75	2,200.15	3,834.60	550,601.50
13,698.92	11,445.80	63.50	772,993.21	171,382.11	75,000.00	96,382.11	944,375.32
11,003.63		37.54	478,361.50	89,555.20		89,555.20	567,916.70
8,109.01	16,524.00		508,705.11	274,929.37		274,929.37	783,634.48
10,136.38			567,715.90	105,988.18		105,988.18	673,704.08
9,063.66			692,513.73	53,414.34	14,420.45	38,993.89	745,928.07
5,510.65			448,721.24	206,546.69	47,686.45	158,860.24	655,267.93
13,608.27	20,443.22		688,329.89	1,788.18		1,788.18	690,118.07
10,774.86		+2,256.00	494,012.04	41,414.40		41,414.40	535,426.44
13,810.48	2,702.93	85.00	1,263,533.25	29,840.49	25,214.42	4,626.07	1,293,373.74
12,127.28	20,000.00		516,502.62	172,152.26	7,000.00	165,152.26	688,654.88
28,937.26		+235.35	1,211,267.99	116,720.32		116,720.32	1,327,988.31
24,048.02			1,241,794.77	768,871.43		768,871.43	2,010,666.20
14,037.92			739,566.24	130,376.24	600.00	129,776.24	869,942.48
8,012.51			513,921.95	46,062.63	1,889.80	44,172.83	559,984.58
9,838.42			578,277.88	99,086.15	11,049.29	88,036.86	677,364.03
16,407.63	10,908.92		873,465.04	18,962.02	20,053.85	-1,091.83	892,427.06
13,909.43	19,500.00	+85.50	889,368.16	102,271.79		102,271.79	991,639.95
11,667.65			959,542.96	235,468.92	15,400.00	220,068.92	1,195,011.88
9,859.94			680,108.13	89,162.87	9,546.36	79,616.51	769,271.00
12,843.62			727,666.92	176,371.54	2,086.76	174,284.78	904,038.46
10,436.59	8,857.00		576,509.68	54,462.25		54,462.25	630,971.93
9,193.30	5,697.50		510,328.42	84,818.29		84,818.29	595,146.71
10,163.05			473,042.83	24,203.76		24,203.76	497,246.59
11,208.81	9,850.00	1,135.00	509,332.38	38,012.00	1,954.99	36,057.01	547,344.38
13,162.15			728,106.81	19,774.91	17,220.00	2,554.91	747,881.72
9,820.23			780,304.08	39,081.73		39,081.73	819,385.81
9,081.67			567,688.06	33,818.26		33,818.26	601,506.32
16,884.73			1,065,942.68	8,630.70		8,630.70	1,074,573.38
9,958.40	6,500.00	16,367.57	424,696.76	5,452.50		5,452.50	430,149.26
11,573.24	15,623.21	1,261.21	832,345.50	28,505.97	10,455.39	18,050.58	860,851.47
15,573.28			1,147,981.11	87,343.19		87,343.19	1,235,324.30
4,582.44			391,773.68	93,403.06	23,459.05	69,944.01	485,176.74
11,481.22			652,487.19	2,132.17	10,405.50	-8,273.33	654,619.36
1,132,140.35	335,369.37	47,074.94	65,738,268.46	10,411,510.50	1,425,036.07	8,986,474.43	76,149,778.96

Includes $13,552.73 Anticipation Certificate redemption.

Includes $45,000.00 Anticipation Certificate redemption.

Includes A and B above.

SUMMARY TABLE NO. VII
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1962 to December 31, 1962

	Auditor's Balance Jan. 1, 1962	Receipts				Disbursements	
		Road Clearing levy	Misc.	Refund Credit	Total	Cutting & Spraying Weeds	Equipment Purchased
1. Adair	$ 12,257.75	$ 14,021.84	$	$	$ 26,279.59	$ 7,717.05	$
2. Adams	3,139.56	12,497.12			15,636.68	11,000.00	
3. Allamakee	730.42	12,002.03			12,732.45	9,745.53	
4. Appanoose	1,353.37	10,040.13	.47		11,393.97	6,615.34	
5. Audubon	5,326.50	16,897.56			22,224.06	17,500.00	
6. Benton	3,566.19	9,960.61			13,526.80	11,511.60	
7. Black Hawk							
8. Boone	265.03	15,537.26	5.19		15,807.48	16,190.17	
9. Bremer	921.13	18,544.13			19,465.26	16,874.35	
10. Buchanan	12,358.65	20,122.80			32,481.45	7,015.53	
11. Buena Vista	33,539.74	10,044.43	427.38	.01	44,011.54	15,850.43	5,773.00
12. Butler	1,985.61	19,991.97	68.85		22,046.43	19,855.10	
13. Calhoun							
14. Carroll	4,098.71	4,986.95	353.68		9,439.34	4,835.85	2,350.58
15. Cass	13,713.18	21,251.67			34,964.85	13,578.96	
16. Cedar	14,795.16	6,482.75	178.02		21,455.93	14,238.69	
17. Cerro Gordo	28,679.56	23,843.64	1.76		52,521.44	22,558.71	
18. Cherokee	31,851.51	8,247.97			40,099.48	12,981.65	325.00
19. Chickasaw	105.39	16,330.99	15.60	.43	16,451.55	14,247.98	
20. Clarke	122.71	9,420.94			9,543.65	3,245.60	
21. Clay	11,728.62	6.55			11,735.17	786.60	
22. Clayton	5,835.06	21,739.98		1.89	27,573.15	16,184.12	1,036.70
23. Clinton		18,000.18		6,610.09	11,390.09	7,563.90	3,673.18
24. Crawford	5,773.39	4,970.38	12.41		10,756.18	4,981.04	
25. Dallas	1,638.15	16,012.37	44.38		17,694.90	16,266.44	
26. Davis	9,872.81	9,933.25	46.38	+38.75	19,891.19	9,440.25	
27. Decatur	6,544.60	44.25			6,588.85		
28. Delaware	43,207.85	22,972.89			66,180.74	11,001.16	
29. Des Moines	2,879.69	15,548.67	24.38		18,452.74	14,316.07	3,750.00
30. Dickinson	12,035.53				12,035.53		
31. Dubuque	46.87	24,983.94	122.87		25,153.68	24,030.88	439.50
32. Emmet	1,591.74	9,019.91			10,611.65	6,572.03	
33. Fayette	237.78	27,086.29			27,324.07	27,270.00	
34. Floyd	1,410.22	18,052.99	32.50		19,495.71	18,802.83	
35. Franklin	10,133.23		5,618.13		15,751.36	24,277.75	
36. Fremont	233.31				233.31		
37. Greene	3,926.93	4,016.39	77.36		8,020.68	4,940.10	
38. Grundy							
39. Guthrie	2,448.69	17,287.33			19,736.02	12,085.39	
40. Hamilton							
41. Hancock	8,134.18	12,012.99			20,147.17	19,271.72	
42. Hardin	28.94	11,544.92		+103.42	11,677.28	5,683.50	
43. Harrison	2,120.24	20,086.52		903.90	21,302.86	20,508.05	
44. Henry	20,776.78				20,776.78	3,377.57	
45. Howard	1,284.50	12,900.25			14,184.75	9,095.92	
46. Humboldt	12,695.88	11,005.89			23,701.77	14,271.18	
47. Ida	8,845.43	10,033.78	84.80		18,964.01	13,807.67	
48. Iowa	26,350.58	20,190.06			46,540.64	16,250.94	270.68
49. Jackson		18,379.70		1.57	18,378.13	16,275.14	
50. Jasper	4,815.38	26,721.48			31,536.86	21,573.68	9.20
51. Jefferson	781.73	6,005.70			6,787.43	4,639.28	

SUMMARY TABLE NO. VII
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1962 to December 31, 1962

Disbursements		Auditor's Balance Dec. 31, 1962	Total
Employers FICA & IPERS	Total Disbursements		
$	$ 7,717.05	$ 18,562.54	$ 26,279.59
	11,000.00	4,636.68	15,636.68
	9,745.53	2,986.92	12,732.45
	6,615.34	4,778.63	11,393.97
	17,500.00	4,724.06	22,224.06
	11,511.60	2,015.20	13,526.80
	16,190.17	-382.69	15,807.48
	16,874.35	2,590.91	19,465.26
	7,015.53	25,465.92	32,481.45
212.10	21,835.53	22,176.01	44,011.54
412.37	20,267.47	1,778.96	22,046.43
314.77	7,501.20	1,938.14	9,439.34
70.71	13,649.67	21,315.18	34,964.85
123.01	14,361.70	7,094.23	21,455.93
	22,558.71	29,962.73	52,521.44
309.11	13,615.76	26,483.72	40,099.48
169.01	14,416.99	2,034.56	16,451.55
111.20	3,356.80	6,186.85	9,543.65
	786.60	10,948.57	11,735.17
	17,220.82	10,352.33	27,573.15
	11,237.08	153.01	11,390.09
255.23	5,236.27	5,519.91	10,756.18
	16,266.44	1,428.46	17,694.90
	9,440.25	10,450.94	19,891.19
		6,588.85	6,588.85
495.15	11,496.31	54,684.43	66,180.74
	18,066.07	386.67	18,452.74
		12,035.53	12,035.53
	24,470.38	683.30	25,153.68
	6,572.03	4,039.62	10,611.65
	27,270.00	54.07	27,324.07
	18,802.83	692.88	19,495.71
	24,277.75	-8,526.39	15,751.36
		233.31	233.31
	4,940.10	3,080.58	8,020.68
	12,085.39	7,650.63	19,736.02
	19,271.72	875.45	20,147.17
	5,683.50	5,993.78	11,677.28
	20,508.05	794.81	21,302.86
	3,377.57	17,399.21	20,776.78
	9,095.92	5,088.83	14,184.75
384.61	14,655.79	9,045.98	23,701.77
422.09	14,229.76	4,734.25	18,964.01
	16,521.62	30,019.02	46,540.64
	16,275.14	2,102.99	18,378.13
	21,582.88	9,953.98	31,536.86
	4,639.28	2,148.15	6,787.43

SUMMARY TABLE NO. VII (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1962 to December 31, 1962

	Auditor's Balance Jan. 1, 1962	Receipts				Disbursements	
		Road Clearing levy	Misc.	Refund Credit	Total	Cutting & Spraying Weeds	Equipment Purchases
52. Johnson	$ 13,678.62	$ 7,931.90	$	$ .29	$ 21,610.23	$ 7,972.00	$ 3,900.00
53. Jones	21,860.43	21,401.70	43.15	6.06	43,299.22	12,745.13	3,725.00
54. Keokuk	9,225.39	20,209.44		1.41	29,433.42	15,694.20	
55. Kossuth	5,583.33	15,076.71			20,660.04	8,358.13	
56. Lee	1,590.22	16,688.72			18,278.94	11,135.12	
57. Linn	36,003.66	33,251.83		16,120.85	53,134.64	31,713.89	4,583.76
58. Louisa	866.54	3,994.30			4,860.84	74.10	2,748.25
59. Lucas	4,416.54	11,975.09			16,391.63	15,539.26	
60. Lyon	800.88	4,724.20			5,525.08	4,904.28	
61. Madison	1,269.32	17,450.23		.68	18,718.87	17,111.00	611.62
62. Mahaska	46,766.70	1,491.60	205.52		48,463.82	24,030.47	
63. Marion	8,704.66	19,508.20	6.42		28,219.28	16,102.93	4,170.00
64. Marshall	366.63	16,879.93			17,246.56	16,902.00	
65. Mills	9,813.53	21,174.05			30,987.58	18,117.18	
66. Mitchell	1,635.88	17,613.56	1,177.67	+61.63	20,488.74	17,942.73	
67. Monona	17,465.66	19,010.35			36,476.01	16,152.61	145.00
68. Monroe	7,155.86	10,700.84		1.74	17,854.96	13,558.05	
69. Montgomery	59.95	16,510.94			16,570.89	16,524.00	
70. Muscatine							
71. O'Brien							
72. Osceola							
73. Page	37.86	19,267.06	1,200.00		20,504.92	20,443.22	
74. Palo Alto							
75. Plymouth	7,530.76				7,530.76	7,129.86	
76. Pocahontas	412.89	19,986.55			20,399.44	20,000.00	
77. Polk	1,154.63	41,247.30	293.08	2.06	42,692.95	38,261.22	2,199.00
78. Pottawatt.							
79. Poweshiek	2,409.48	12,936.09			15,345.57	12,655.03	
80. Ringgold	3,785.26	9,403.25			13,188.51	1,290.20	
81. Sac	23,248.73	14,483.40	407.08		38,139.21	12,563.94	
82. Scott	7,818.76	18,108.79		.30	25,927.25	25,607.42	
83. Shelby	342.41	23,513.24			23,855.65	23,538.55	
84. Sioux							
85. Story	154.88	17,548.88			17,703.76	17,492.95	
86. Tama	14,570.76	13,663.67	392.00		28,626.43	16,949.29	572.99
87. Taylor	13,113.89	14,470.88			27,584.77	11,874.43	2,200.00
88. Union	12,185.18	12,476.38			24,661.56	8,210.46	
89. Van Buren	1,301.71	9,072.85			10,374.56	5,461.13	
90. Wapello	138.54	13,472.74	178.08		13,789.36	3,830.42	9,850.00
91. Warren	658.42	19,641.44			20,299.86	19,893.52	129.42
92. Washington	6,220.98	10,012.31	1,675.00		17,908.29	9,939.66	7,688.00
93. Wayne	9,971.24	12,309.71	24.10		22,305.05	4,730.90	
94. Webster							
95. Winnebago	1,490.90	9,958.16			11,449.06	11,163.49	
96. Winneshiek	4,462.24	21,269.32			25,731.56	14,741.99	
97. Woodbury							
98. Worth	6,195.28	9,989.43		.28	16,184.43	13,857.50	
99. Wright	-84.41	13,425.62	259.45		13,600.66	8,692.20	86.00
Total	678,572.47	1,220,632.11	12,973.95	23,449.52	1,888,729.01	1,141,840.21	60,235.58

SUMMARY TABLE NO. VII (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1962 to December 31, 1962

	Disbursements		Auditor's Balance	Total
	Employers FICA & IPERS	Total Disbursements	Dec. 31, 1962	
2.	$	$ 11,872.00	$ 9,738.23	$ 21,610.23
3.		16,470.13	26,829.09	43,299.22
4.		15,694.20	13,739.22	29,433.42
5.		8,358.13	12,301.91	20,660.04
6.	445.28	11,580.40	6,698.54	18,278.94
7.		36,297.65	16,836.99	53,134.64
8.		2,822.35	2,038.49	4,860.84
9.		15,639.26	752.37	16,391.63
0.	115.06	5,019.34	505.74	5,525.08
1.		17,722.62	996.25	18,718.87
2.		24,030.47	24,433.35	48,463.82
3.	381.63	20,654.56	7,584.72	28,219.28
4.		16,902.00	344.56	17,246.56
5.	1,821.85	19,939.03	11,048.55	30,987.58
6.	1,157.40	19,100.13	1,388.61	20,488.74
7.		16,297.61	20,178.40	36,476.01
8.		13,558.05	4,296.91	17,854.96
9.		16,524.00	46.89	16,570.89
0.				
1.				
2.				
3.		20,443.22	61.70	20,504.92
4.				
5.	300.90	7,430.76	100.00	7,530.76
6.		20,000.00	399.44	20,399.44
7.	-213.69	40,246.53	2,446.42	42,692.95
8.				
9.		12,655.03	2,690.54	15,345.57
0.	66.16	1,356.36	11,832.15	13,188.51
1.	221.50	12,785.44	25,353.77	38,139.21
2.		25,607.42	319.83	25,927.25
3.		23,538.55	317.10	23,855.65
4.				
5.		17,492.95	210.81	17,703.76
6.		17,521.38	11,105.05	28,626.43
7.		14,074.43	13,510.34	27,584.77
8.		8,210.46	16,451.10	24,661.56
9.	219.20	5,680.33	4,694.23	10,374.56
0.		13,680.42	108.94	13,789.36
1.		20,022.94	276.92	20,299.86
2.	82.24	17,710.50	197.79	17,908.29
3.		4,730.90	17,574.15	22,305.05
4.				
5.		11,163.49	285.57	11,449.06
6.	881.22	15,623.21	10,108.35	25,731.56
7.				
8.		13,857.50	2,326.93	16,184.43
9.		8,777.20	4,823.46	13,600.66
	8,758.11	1,210,833.90	677,895.11	1,888,729.01

SUMMARY TABLE NO. VIII
STATEMENT OF COUNTY ROAD AND BRIDGE INDEBTEDNESS
January 1, 1962 to December 31, 1962

	Road and Bridge Bonds			Anticipation Certificates	Anticipation Certificates		
	Outstanding Jan. 1, 1962	Retired in 1962	Outstanding Dec. 31, 1962	Outstanding Jan. 1, 1962	Retired in 1962	Outstanding Bills	Total Indebtedness
1. Adair	$ 67,000.00	$ 16,000.00	$ 51,000.00	$	$	$	$ 51,000.00
2. Adams	20,000.00	20,000.00					
3. Allamakee							
4. Appanoose	203,247.79	35,334.44	167,913.35				167,913.35
5. Audubon	15,000.00	5,000.00	10,000.00				10,000.00
6. Benton							
7. Black Hawk						20,916.82	20,916.82
8. Boone							
9. Bremer							
10. Buchanan	108,000.00	40,000.00	68,000.00				68,000.00
11. Buena Vista							
12. Butler							
13. Calhoun							
14. Carroll							
15. Cass							
16. Cedar	52,000.00	20,000.00	32,000.00			56,193.64	88,193.64
17. Cerro Gordo							
18. Cherokee							
19. Chickasaw							
20. Clarke							
21. Clay							
22. Clayton							
23. Clinton							
24. Crawford						47,614.65	47,614.65
25. Dallas							
26. Davis							
27. Decatur							
28. Delaware							
29. Des Moines				13,552.73	13,552.73		
30. Dickinson							
31. Dubuque				45,000.00	45,000.00		
32. Emmet							
33. Fayette	40,000.00	40,000.00					
34. Floyd							
35. Franklin	25,000.00	25,000.00					
36. Fremont							
37. Greene							
38. Grundy	53,000.00	25,000.00	28,000.00				28,000.00
39. Guthrie	120,000.00	15,000.00	105,000.00				105,000.00
40. Hamilton							
41. Hancock							
42. Hardin							
43. Harrison	376,500.00	91,000.00	285,500.00				285,500.00
44. Henry							
45. Howard							
46. Humboldt							
47. Ida							
48. Iowa							
49. Jackson						21,757.61	21,757.61
50. Jasper							
51. Jefferson							

SUMMARY TABLE NO. VIII (Cont.)
STATEMENT OF COUNTY ROAD AND BRIDGE INDEBTEDNESS
January 1, 1962 to December 31, 1962

	Road and Bridge Bonds			Anticipation Certificates	Anticipation Certificates		
	Outstanding Jan. 1, 1962	Retired in 1962	Outstanding Dec. 31, 1962	Outstanding Jan. 1, 1962	Retired in 1962	Outstanding Bills	Total Indebtedness
. Johnson	$	$	$	$	$	$ 18,668.90	$ 18,668.90
. Jones							
. Keokuk							
. Kossuth						13,973.00	13,973.00
. Lee							
. Linn							
. Louisa							
. Lucas							
. Lyon							
. Madison							
. Mahaska							
. Marion						42,810.54	42,810.54
. Marshall							
. Mills							
. Mitchell							
. Monona	110,000.00	40,000.00	70,000.00				70,000.00
. Monroe							
. Montgomery							
. Muscatine	85,000.00	10,000.00	75,000.00				75,000.00
. O'Brien						22,613.18	22,613.18
. Osceola							
. Page							
. Palo Alto							
. Plymouth							
. Pocahontas						3,000.00	3,000.00
. Polk							
. Pottawatt.							
. Poweshiek	55,000.00	11,000.00	44,000.00			25,000.00	69,000.00
. Ringgold							
. Sac							
. Scott							
. Shelby							
. Sioux							
. Story						38,816.47	38,816.47
. Tama							
. Taylor							
. Union							
. Van Buren						9,346.35	9,346.35
. Wapello							
. Warren	165,000.00	55,000.00	110,000.00				110,000.00
. Washington							
. Wayne							
. Webster							
. Winnebago	135,500.00	20,000.00	115,500.00				115,500.00
. Winneshiek							
. Woodbury							
. Worth							
. Wright						10,405.50	10,405.50
Total	1,630,247.79	468,334.44	1,161,913.35	58,552.73	58,552.73	331,116.66	1,493,030.01

SUMMARY TABLE NO. A-1
Grading and Surfacing Work Accomplished on Farm-to-Market System
during 1962, as shown by County Engineers' Annual Reports

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Adair	3.76		3.76				7.52
Adams	15.27		15.27				30.54
Allamakee	10.84		10.84		4.21		25.89
Appanoose	8.27		8.27				16.54
Audubon	5.01		5.01				10.02
Benton	14.69		14.69		11.19		40.57
Black Hawk					20.65		20.65
Boone	3.59		3.59			7.23	14.41
Bremer	3.75		3.75		5.48		12.98
Buchanan	8.49		9.28		2.02		19.79
Buena Vista	2.50		2.50		30.24		35.24
Butler	9.63		9.63		16.34		35.60
Calhoun						8.05	8.05
Carroll	1.48		1.48		10.11	1.42	14.49
Cass	15.21		15.21				30.42
Cedar	4.83		4.83		4.88		14.54
Cerro Gordo	12.07		12.07		10.44		34.58
Cherokee	29.95		29.95				59.90
Chickasaw	10.13		10.13		17.93		38.19
Clarke	8.24		8.24				16.48
Clay	6.72		6.72		19.95		33.39
Clayton	25.13		25.13				50.26
Clinton	5.57		5.57				11.14
Crawford	8.35		8.35			6.82	23.52
Dallas	4.09		4.09		8.82		17.00
Davis	4.96		6.71				11.67
Decatur							—
Delaware	6.06		6.06				12.12
Des Moines							—
Dickinson	2.57		2.57		13.69		18.83
Dubuque	9.86		9.86				19.72
Emmet					10.92		10.92
Fayette	7.32		7.32		11.86		26.50
Floyd					13.68		13.68
Franklin	3.24		3.24		19.45		25.93
Fremont	3.41		3.41				6.82
Greene	8.47		8.47		2.41	5.06	24.41
Grundy					12.41		12.41
Guthrie	6.80		6.80		7.66		21.26
Hamilton	1.57		10.60		12.64		24.81
Hancock	1.00		1.00		11.01		13.01
Hardin	6.52		6.52		15.72		28.76
Harrison	9.23		10.23				19.46
Henry	13.53		13.53		20.28		47.34
Howard	3.76		3.76		1.00		8.52
Humboldt					6.20		6.20
Ida						3.88	3.88
Iowa	2.52		2.52				5.04
Jackson	7.65		7.65				15.30
Jasper	9.65		9.65				19.30

SUMMARY TABLE NO. A-1

Grading and Surfacing Work Accomplished on Farm-to-Market System during 1962, as shown by County Engineers' Annual Reports

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Jefferson	4.32		4.32		3.97		12.61
Johnson	10.51		10.51		6.55		27.57
Jones	12.08		12.08		17.85		42.01
Keokuk	5.63		5.63				11.26
Kossuth	3.00		3.00		9.12		15.12
Lee	5.97		5.97		5.75		17.69
Linn	27.22		27.22				54.44
Louisa	1.81		1.81		2.97		6.59
Lucas	2.36		2.36				4.72
Lyon	5.19		5.19		18.20		28.58
Madison	1.12		1.12				2.24
Mahaska	11.02		12.57			11.00	34.59
Marion	9.40		9.43			5.89	24.72
Marshall					9.67		9.67
Mills	1.74		1.74				3.48
Mitchell	1.76		1.76		10.93		14.45
Monona	10.66		11.66				22.32
Monroe	8.46		8.46				16.92
Montgomery						10.47	10.47
Muscatine	19.19		20.78		3.24		43.21
O'Brien	5.05		5.05		12.90		23.00
Osceola	6.64		5.49		6.07		18.20
Page							—
Palo Alto						7.03	7.03
Plymouth	17.98		17.98		14.82		50.78
Pocahontas	4.04		4.04			4.94	13.02
Polk	4.09		7.74		3.83	7.70	23.36
Pottawattamie	7.59		7.59		14.91		30.09
Poweshiek	.30		.30			7.16	7.76
Ringgold	.35		.35				.70
Sac	7.14		7.14		14.03		28.31
Scott	16.23		16.23		6.96		39.42
Shelby					11.02		11.02
Sioux	5.95		5.95		13.39		25.29
Story	1.52		1.52		11.89		14.93
Tama						15.71	15.71
Taylor	2.00		2.00		9.13		13.13
Union	10.13		10.13				20.26
Van Buren	2.68		2.68		1.71		7.07
Wapello	5.61		5.61				11.22
Warren	15.15		15.15				30.30
Washington	12.79		12.79			6.85	32.43
Wayne	5.25		5.25				10.50
Webster	11.64		11.64		37.43		60.71
Winnebago	1.63		1.63	1.01	8.85		13.12
Winneshiek	9.15		9.15		5.74		24.04
Woodbury					10.11	3.66	13.77
Worth							—
Wright	20.81		6.60		14.21		41.62
Total	640.85		645.88	1.01	606.44	112.87	2,007.05

SUMMARY TABLE NO. A-2
Grading and Surfacing Work Accomplished on Local Secondary System during 1962, as shown by County Engineers' Annual Reports

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Adair	6.31		7.83				14.14
Adams	18.51		9.48				27.99
Allamakee	8.70		8.70				17.40
Appanoose	7.00		7.58				14.58
Audubon	.56		.56				1.12
Benton	1.31		1.31				2.62
Black Hawk					1.79		1.79
Boone							—
Bremer	.65		.65				1.30
Buchanan	23.60		23.60				47.20
Buena Vista	4.23		4.23		.81		9.27
Butler	6.13		6.13				12.26
Calhoun	11.40		11.40			.97	23.77
Carroll	2.01		2.01		2.16		6.18
Cass	14.99		17.18				32.17
Cedar	7.30		7.30				14.60
Cerro Gordo	5.62		5.62				11.24
Cherokee							—
Chickasaw	5.22		5.22				10.44
Clarke	9.49		10.78				20.27
Clay	2.99		2.99		1.00		6.98
Clayton	4.88		4.88				9.76
Clinton	8.02		8.02				16.04
Crawford	32.91		33.59				66.50
Dallas	.20		.20				.40
Davis	12.90		10.25				23.15
Decatur	6.76		5.76				12.52
Delaware	7.03		7.03				14.06
Des Moines	8.15		8.15				16.30
Dickinson	5.08		5.08	1.91	.25		12.32
Dubuque	3.52		3.52				7.04
Emmet	2.08		2.08		1.40		5.56
Fayette	9.38		10.48				19.86
Floyd	.28		.28		2.08		2.64
Franklin	13.97		13.97				27.94
Fremont	3.75		3.45				7.20
Greene	19.72		19.72				39.44
Grundy							—
Guthrie	8.03		8.03				16.06
Hamilton	1.00		3.01				4.01
Hancock	6.37		6.37	.68			13.42
Hardin	2.07		2.07		.50		4.64
Harrison	36.66		45.79				82.45
Henry	6.14		3.87				10.01
Howard	1.00		1.00				2.00
Humboldt							—
Ida	1.68		1.28			1.02	3.98
Iowa	3.93		2.10				6.03
Jackson	2.77		2.77				5.54
Jasper	1.65		3.93				5.58

SUMMARY TABLE NO. A-2
Grading and Surfacing Work Accomplished on Local Secondary System during 1962, as shown by County Engineers' Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
efferson	9.05		9.05				18.10
ohnson							—
ones	1.49		2.68				4.17
eokuk	7.62		4.39				12.01
esauth	16.22		16.22		16.48		48.92
ee	.75		.75		1.02		2.52
inn	1.79		1.79				3.58
ouisa	1.54		2.04				3.58
ucas	1.97		8.75				10.72
yon	1.00		1.00				2.00
adison	6.16		6.95				13.11
ahaska	1.83		1.83				3.66
arion	4.04		4.04				8.08
arshall							—
ills	9.92		17.72				27.64
itchell							—
onona	3.75		9.23				12.98
onroe	5.22		4.27				9.49
ontgomery	8.19		8.19				16.38
uscatine	6.52		5.28		1.24		13.04
'Brien	4.22		4.22				8.44
sceola	10.66		5.44		4.98		21.80
age	5.79		18.11				23.90
alo Alto			1.50				1.50
lymouth	2.93		2.93				5.86
ocahontas	1.06		1.08				2.14
olk	8.03		8.03				16.06
ottawattamie	4.31		7.10				11.41
oweshiek	4.86		4.86				9.72
inggold	7.94		10.35				18.29
ac	7.12		7.12				14.24
cott	3.95		3.95				7.90
helby	8.81	6.18					14.99
ioux	5.01		5.01				10.02
tory					.39		.39
ama						.77	.77
aylor	8.49		7.44				15.93
nion	1.17		1.17				2.34
an Buren	10.10		9.70				19.80
apello	0.22		1.47				1.69
arren	14.97		14.69				29.66
ashington	12.21		12.21				24.42
ayne	7.77		19.33				27.10
ebster	9.84		9.84				19.68
innebago	1.75		1.75				3.50
inneshiek	9.04		9.04				18.08
oodbury							—
orth	7.57		7.07				14.64
right	1.00		1.00				2.00
Total	591.83	6.18	627.84	2.59	34.10	2.76	1,265.30

SUMMARY TABLE NO. B-1

Detailed Report of Condition of Farm-to-Market Road System
December 31, 1962, as shown by County Engineers' Annual Reports

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Adair		1.50		321.18		13.27	.40	1.50	334.85	336.35
Adams		2.41		262.26				2.41	262.26	264.67
Allamakee		2.33		342.43		24.87		2.33	367.30	369.63
Appanoose		6.10		305.81			3.79	6.10	309.60	315.70
Audubon		3.04		269.74	.56	2.17	10.03	3.04	282.50	285.54
Benton		7.84		343.81	4.32	72.59	.87	7.84	421.59	429.43
Black Hawk				249.38	28.87	68.49	.13		346.87	346.87
Boone				249.00	65.53	49.15	8.41		372.09	372.09
Bremer		.08		253.60		38.85		.08	292.45	292.53
Buchanan		17.06		338.92	.38	4.15		17.06	343.45	360.51
Buena Vista	.61	.91		233.12		120.74		1.52	353.86	355.38
Butler				252.26	.51	97.67			350.44	350.44
Calhoun		1.01		296.26	.95	9.36	48.61	1.01	355.18	356.19
Carroll				287.55	.26	80.51	2.23		370.55	370.55
Cass		2.27		323.63	9.55	.64	.58	2.27	334.40	336.67
Cedar		1.76		303.56		49.83	.77	1.76	354.16	355.92
Cerro Gordo				287.36	1.73	68.79	1.88		359.76	359.76
Cherokee				256.92		80.89			337.81	337.81
Chickasaw	2.70	1.01		266.90		39.56		3.71	306.46	310.17
Clarke		.48		236.61		1.27		.48	237.88	238.36
Clay		1.04		219.56		109.86		1.04	329.42	330.46
Clayton		.77		434.75	.33		13.66	.77	448.74	449.51
Clinton				338.32	4.47	75.34	.25		418.38	418.38
Crawford		4.60	36.47	366.74	4.25		28.70	41.07	399.69	440.76
Dallas				288.22		63.40	2.24		353.86	353.86
Davis				295.47					295.47	295.47
Decatur		1.54		311.12				1.54	311.12	312.66
Delaware				322.82		27.27			350.09	350.09
Des Moines				229.85	6.65	4.91	3.70		245.11	245.11
Dickinson				157.65	18.74	69.85			246.24	246.24
Dubuque	.65	1.53		291.45	9.71	46.79	3.29	2.18	351.24	353.42
Emmet				167.15		73.81			240.96	240.96
Fayette				418.03	.25	61.80			480.08	480.08
Floyd				211.84		88.65	.08		300.57	300.57
Franklin				243.88		96.34	2.11		342.33	342.33
Fremont				196.21	97.12				293.33	293.33
Greene				261.97		4.06	73.37		339.40	339.40
Grundy				226.36	4.51	71.68			302.55	302.55
Guthrie		5.53		341.58	7.21	7.66	5.62	5.53	362.07	367.60
Hamilton				255.70		84.60	2.00		342.30	342.30
Hancock				245.33		97.66	2.48		345.47	345.47
Hardin				300.65	1.62	56.64	2.51		361.42	361.42
Harrison		7.98		371.69	11.74	33.64		7.98	417.07	425.05
Henry		.86		225.87	.21	48.46	.12	.86	274.66	275.52
Howard		1.00		246.11		32.58		1.00	278.69	279.69
Humboldt				179.59		76.81	1.39		257.79	257.79
Ida		2.83	8.38	214.67			44.60	11.21	259.27	270.48
Iowa				138.09	204.96		12.70		355.75	355.75
Jackson		28.01		327.52		2.22		28.01	329.74	357.75
Jasper		1.51		411.97	13.76	37.17	.16	1.51	463.06	464.57

SUMMARY TABLE No. B-1
Detailed Report of Condition of Farm-to-Market Road System
December 31, 1962, as shown by County Engineers' Annual Reports

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Jefferson		6.05		230.20		20.93	.37	6.05	251.50	257.55
Johnson		3.95	10.23	109.33	189.05	51.79	14.19	14.18	364.36	378.54
Jones		1.73		335.36	.62	17.85		1.73	353.83	355.56
Keokuk	2.87	16.63		341.55		1.50	7.26	19.50	350.31	369.81
Kossuth	1.00	4.90		236.85		316.45	.55	5.90	553.85	559.75
Lee		1.20		238.43	37.43	27.79		1.20	303.65	304.85
Linn		3.03		405.51	10.33	26.62	3.34	3.03	445.80	448.83
Louisa		1.43		187.19		45.17		1.43	232.36	233.79
Lucas		8.63		254.85				8.63	254.85	263.48
Lyon				250.58	20.20	69.02			339.80	339.80
Madison				326.75					326.75	326.75
Mahaska		3.79		340.86			20.53	3.79	361.39	365.18
Marion		5.94		331.70	6.11	21.27	5.89	5.94	364.97	370.91
Marshall				270.16		83.75	5.30		359.21	359.21
Mills				187.24	64.47				251.71	251.71
Mitchell				197.66	25.90	56.61			280.17	280.17
Monona	.55	3.99		370.89	.04		4.18	4.54	375.11	379.65
Monroe	(	1.25	.31	243.80				1.56	243.80	245.36
Montgomery		2.15	.08	222.14	22.89		10.47	2.23	255.50	257.73
Muscatine	.25	1.56		189.53	25.99	62.10	2.41	1.81	280.03	281.84
O'Brien	.30	3.90		261.20		96.97	.39	4.20	358.56	362.76
Osceola		2.93		132.67		107.46	5.18	2.93	245.31	248.24
Page		1.16		211.24	138.60			1.16	349.84	351.00
Palo Alto				279.94			55.82		335.76	335.76
Plymouth				321.01		164.77	4.63		490.41	490.41
Pocahontas				254.07	.25	2.37	82.61		339.30	339.30
Polk				253.00	4.30	42.10	51.25		350.65	350.65
Pottawattamie	1.68	4.90		529.96		37.90	2.72	6.58	570.58	577.16
Poweshiek	.46	10.21		308.34	13.52		13.76	10.67	335.62	346.29
Ringgold		.10		298.04	2.40	12.96		.10	313.40	313.50
Sac		2.24		292.71	0.21	54.46	4.04	2.24	351.42	353.66
Scott		.87		244.45	5.44	38.00	.64	.87	288.53	289.40
Shelby		.83	102.83	238.47		11.02		103.66	249.49	353.15
Sioux		1.36		369.52		119.01	.24	1.36	488.77	490.13
Story				258.04	.50	98.04	1.09		357.67	357.67
Tama		16.54		377.15		32.19	15.71	16.54	425.05	441.59
Taylor		1.44		302.90		24.62		1.44	327.52	328.96
Union		3.59		217.50	33.68	7.83		3.59	259.01	262.60
Van Buren		.18		254.48		27.48		.18	281.96	282.14
Wapello		.49		262.96	1.78		12.38	.49	276.52	277.01
Warren		1.83		332.68			8.01	1.83	340.69	342.52
Washington		4.10		283.13		26.78	12.31	4.10	322.22	326.32
Wayne		.50		306.30				.50	306.30	306.80
Webster				260.76	70.21	89.23	.09	-	420.29	420.29
Winnebago	.97			206.45	1.01	49.50		.97	256.96	257.93
Winneshiek				304.21	5.33	109.18			418.72	418.72
Woodbury		2.02		359.89	.60	96.83	19.98	2.02	477.30	479.32
Worth				181.32		65.04			246.36	246.36
Wright				261.36		74.55	12.05		347.96	347.96
Total	12.04	230.42	158.30	27,354.19	1,179.05	4,283.14	654.07	400.76	33,470.45	33,871.21

SUMMARY TABLE NO. B-2
Detailed Report of Condition of Local Secondary System
December 31, 1962, as shown by County Engineers' Annual Reports

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Local Secondary System
	Unimproved	Graded and Drained	Soil Treated	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Adair	4.56	200.18		492.51		.30		204.74	492.81	697.55
Adams	2.50	216.32		235.83			.35	218.82	236.18	455.00
Allamakee	16.63	25.24		463.55	.44			41.87	463.99	505.86
Appanoose	0.98	77.80		363.41			2.03	78.78	365.44	444.22
Audubon	1.84	50.74	3.52	441.77				56.10	441.77	497.87
Benton	1.84	143.99		636.06		.15	.11	145.83	636.32	782.15
Black Hawk	.99	4.63		474.38	19.61	.10		5.62	494.09	499.71
Boone	.45	2.94		596.99	3.49		.51	3.39	600.99	604.38
Bremer	3.73	8.92		410.97		.70		12.65	411.67	424.32
Buchanan	3.71	153.21		416.63				156.92	416.63	573.55
Buena Vista	15.00	9.20		632.26	.69	1.07		24.20	634.02	658.22
Butler	12.65	23.21		576.45	2.04			35.86	578.49	614.35
Calhoun	9.17	12.18		617.95	1.70	0.71	5.41	21.35	625.77	647.12
Carroll	4.80	17.12	2.11	591.23	3.07	3.68	1.35	24.03	599.33	623.36
Cass	1.53	221.82	.46	359.11	2.33		.20	223.81	361.64	585.45
Cedar	4.31	81.94		510.45	.13	.12	6.62	86.25	517.32	603.57
Cerro Gordo	6.56	22.21		585.28	.56	5.80	11.26	28.77	602.90	631.67
Cherokee	8.37	42.34		621.44	.19			50.71	621.63	672.34
Chickasaw	16.46	10.04		503.62			2.08	26.50	505.70	532.20
Clarke	.90	174.68		250.72	.10			175.58	250.82	426.40
Clay	10.55	12.98		622.25		4.26		23.53	626.51	650.04
Clayton	6.69	35.94		576.38				42.63	576.38	619.01
Clinton	6.99	6.90		579.28	5.03	3.00	7.19	13.89	594.50	608.39
Crawford	8.92	231.85	106.41	458.18			.17	347.18	458.35	805.53
Dallas	7.72	6.30		529.22		.81		14.02	530.03	544.05
Davis	5.37	115.12		386.70	.57			120.49	387.27	507.76
Decatur	3.20	179.60		287.18			3.75	182.80	290.93	473.73
Delaware	0.82	27.73		513.86				28.55	513.86	542.41
Des Moines	4.45	101.42		276.80	1.93	1.45		105.87	280.18	386.05
Dickinson	30.43	10.88		356.24	5.26	10.39		41.31	371.89	413.20
Dubuque	1.66	12.21		383.64	5.48	.09	10.23	13.87	399.44	413.31
Emmet	11.56	5.38		391.15		1.78		16.94	392.93	409.87
Fayette	3.85	4.69		654.98	.13	.16		8.54	655.27	663.81
Floyd	4.85	13.33		542.16		3.13	.44	18.18	545.73	563.91
Franklin	7.24	12.64		637.37		2.29		19.88	639.66	659.54
Fremont	9.60	158.36		304.91	7.42			167.96	312.33	480.29
Greene	4.78	3.39		591.54	4.01	2.43	9.53	8.17	607.51	615.68
Grundy	4.85	18.38		506.68		.10		23.23	506.78	530.01
Guthrie	5.98	129.49		443.84				135.47	443.84	579.31
Hamilton	6.76	16.29		574.31	.13	4.53		23.05	578.97	602.02
Hancock	13.00	5.84		619.76	1.51	1.68	7.28	18.84	630.23	649.07
Hardin	3.57	7.76		606.70	.82	2.66	.11	11.33	610.29	621.62
Harrison	7.53	437.25		236.60	.38			444.78	236.98	681.76
Henry		96.35		349.66	1.44	.13	9.24	96.35	360.47	456.82
Howard	3.22	5.31		446.78				8.53	446.78	455.31
Humboldt	3.50	1.91		431.30		1.02		5.41	432.32	437.73
Ida	3.84	86.99	.11	381.96			3.80	90.94	385.76	476.70
Iowa	3.21	135.59	.61	425.62	36.49		2.60	139.41	464.71	604.12
Jackson	2.69	137.45		331.72				140.14	331.72	471.86
Jasper	3.82	84.42		699.68	3.93		1.34	88.24	704.95	793.19

SUMMARY TABLE NO. B-2
Detailed Report of Condition of Local Secondary System
December 31, 1962, as shown by County Engineers' Reports

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Local Secondary System
	Unimproved	Graded and Drained	Soil Treated	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Jefferson	.42	150.81		350.08			3.10	151.23	353.18	504.41
Johnson	3.76	81.90	7.75	420.82	69.63		7.14	93.41	497.59	591.00
Jones	6.30	60.96		439.91	.21		1.23	67.26	441.35	508.61
Keokuk	21.98	134.68		413.97	.34			156.66	414.31	570.97
Kossuth	48.49	29.44		978.08		40.24	1.00	77.93	1,019.32	1,097.25
Lee	15.04	17.42		366.75	4.08	5.94	3.13	32.46	379.90	412.36
Linn	4.03	53.49		652.32	1.55	.31	6.26	57.52	660.44	717.96
Louisa	1.97	59.28		281.78	1.98		.56	61.25	284.32	345.57
Lucas	.69	181.05		223.18	.33			181.74	223.51	405.25
Lyon	4.99	3.74		656.07		1.14		8.73	657.21	665.94
Madison	7.86	65.26		495.52			.11	73.12	495.63	568.75
Mahaska	9.89	45.82		546.80			4.78	55.71	551.58	607.29
Marion	8.80	86.30		424.10	6.42	.71		95.10	431.23	526.33
Marshall	4.49	32.63		543.76		1.60		37.12	545.36	582.48
Mills	3.37	205.54		200.78	2.47			208.91	203.25	412.16
Mitchell	6.53	24.85		473.06	.99			31.38	474.05	505.43
Monona	26.84	146.43		485.80				173.27	485.80	659.07
Monroe	7.42	41.54	2.68	313.71				51.64	313.71	365.35
Montgomery	2.81	202.31		250.64	1.15			205.12	251.79	456.91
Muscatine	8.17	39.77		291.96	5.17	11.04		47.94	308.17	356.11
O'Brien	.86	81.91		581.30		8.20	1.00	82.77	590.50	673.27
Osceola	3.75	63.77		404.76	.50	7.59		67.52	412.85	480.37
Page	8.71	276.20		281.57	.11			284.91	281.68	566.59
Palo Alto	6.87	1.77		599.68			.07	8.64	599.75	608.39
Plymouth	13.98	58.51		864.46		4.15	.32	72.49	868.93	941.42
Pocahontas	6.17	33.75		627.61	.34			39.92	627.95	667.87
Polk	3.44	2.98		529.44	5.21	.69	15.71	6.42	551.05	557.47
Pottawattamie	6.60	152.70		747.17	1.07		6.99	159.30	755.23	914.53
Poweshiek	10.35	147.76		469.24	5.36		7.98	158.11	482.58	640.69
Ringgold	16.24	271.66		278.65	4.40	0.25		287.90	283.30	571.20
Sac	1.52	28.73		644.60		0.19		30.25	644.79	675.04
Scott	1.28	19.12	1.53	289.81	2.86		0.11	21.93	292.78	314.71
Shelby	.50	144.48	445.90	26.43	.46			590.88	26.89	617.77
Sioux	5.53	58.74		817.65		0.29	0.63	64.27	818.57	882.84
Story	1.87	22.41		578.04		2.66	0.90	24.28	581.60	605.88
Tama	5.42	93.37		618.71		0.63	0.77	98.79	620.11	718.90
Taylor	9.80	162.75		425.56		1.45		172.55	427.01	599.56
Union	2.51	122.06		328.67	3.59			124.57	332.26	456.83
Van Buren	3.76	98.01		358.94				101.77	358.94	460.71
Wapello	3.85	33.41		377.43	.85		2.33	37.26	380.61	417.87
Warren	11.68	222.20		316.54			3.12	233.88	319.66	553.54
Washington	.55	157.15		437.23			2.93	157.70	440.16	597.86
Wayne	1.07	193.14	.43	328.08				194.64	328.08	522.72
Webster	2.09	6.61		719.77	4.18	2.40	.12	8.70	726.47	735.17
Winnebago	8.53	1.42		440.34		.16		9.95	440.50	450.45
Winneshiek	3.06	12.99		607.06				16.05	607.06	623.11
Woodbury	2.63	114.65		684.50		1.71	28.56	117.28	714.77	832.05
Worth	1.65	3.05		403.97		2.40		4.70	406.37	411.07
Wright	4.63	.37		602.30		2.10		5.00	604.40	609.40
Total	650.38	7,849.35	571.51	47,125.66	232.13	148.39	184.45	9,071.24	47,690.63	56,761.87

Secondary Road Mileage as shown by County Engineers' Reports and Primary Mileage as of December 31, 1962

County	Primary System	Secondary System			
		Farm-to-Market	Local Secondary	Total Mileage Secondary System	Total Mileage All Systems
Adair	79.78	336.35	697.55	1,033.90	1,113.68
Adams	60.04	265.67	456.28	721.95	781.99
Allamakee	102.36	369.63	516.27	885.90	988.26
Appanoose	67.60	315.70	462.66	778.36	845.96
Audubon	43.49	285.54	507.89	793.43	836.92
Benton	126.89	429.43	784.36	1,213.79	1,340.68
Black Hawk	81.47	346.87	501.71	848.58	930.05
Boone	87.11	373.09	604.48	977.57	1,064.68
Bremer	84.24	294.05	428.84	722.89	807.13
Buchanan	79.06	361.77	576.24	938.01	1,017.07
Buena Vista	94.03	356.54	665.23	1,021.77	1,115.80
Butler	79.77	350.44	618.30	968.74	1,048.51
Calhoun	80.48	356.19	648.79	1,004.98	1,085.46
Carroll	82.11	370.55	623.86	994.41	1,076.52
Cass	131.14	337.67	592.42	930.09	1,061.23
Cedar	101.64	355.92	609.21	965.13	1,066.77
Cerro Gordo	66.52	359.76	653.75	1,013.51	1,080.03
Cherokee	68.54	337.81	676.31	1,014.12	1,082.66
Chickasaw	75.28	311.17	538.39	849.56	924.84
Clarke	57.29	238.36	432.50	670.86	728.15
Clay	72.66	330.46	663.93	994.39	1,067.05
Clayton	114.48	449.51	688.84	1,138.35	1,252.83
Clinton	105.60	419.38	614.32	1,033.70	1,139.30
Crawford	97.46	441.03	810.66	1,251.69	1,349.15
Dallas	128.73	354.61	549.39	904.00	1,032.73
Davis	59.39	295.47	512.81	808.28	867.67
Decatur	63.12	313.66	490.93	804.59	867.71
Delaware	90.43	350.94	547.82	898.76	989.19
Des Moines	58.30	245.11	391.13	636.24	694.54
Dickinson	60.04	246.24	421.72	667.96	728.00
Dubuque	123.42	353.42	426.84	780.26	903.68
Emmet	55.00	240.96	412.49	653.45	708.45
Fayette	142.91	480.58	671.05	1,151.63	1,294.54
Floyd	67.66	300.57	564.73	865.30	932.96
Franklin	62.12	342.33	665.08	1,007.41	1,069.53
Fremont	103.22	293.33	483.08	776.41	879.63
Greene	75.83	339.40	620.62	960.02	1,035.85
Grundy	69.55	302.55	530.01	832.56	902.11
Guthrie	112.86	369.51	592.34	961.85	1,074.71
Hamilton	96.35	342.30	604.03	946.33	1,042.68
Hancock	86.61	345.87	652.79	998.66	1,085.27
Hardin	81.24	361.42	624.73	986.15	1,067.39
Harrison	109.98	427.49	687.41	1,114.90	1,224.88
Henry	62.58	275.52	458.62	734.14	796.72
Howard	62.69	279.69	455.31	735.00	797.16
Humboldt	73.40	257.79	438.85	696.64	770.04
Ida	63.14	271.10	489.29	760.39	823.53
Iowa	84.69	355.75	615.24	970.99	1,055.68
Jackson	115.38	358.50	478.91	837.41	952.79
Jasper	140.53	464.57	796.23	1,260.80	1,401.33

SUMMARY TABLE NO. C

Secondary Road Mileage as shown by County Engineers' Reports and Primary Mileage as of December 31, 1962

County	Primary System	Secondary System			
		Farm-to-Market	Local Secondary	Total Mileage Secondary System	Total Mileage All Systems
Jefferson	50.95	257.55	505.91	763.46	814.41
Johnson	99.46	378.54	594.29	972.83	1,072.29
Jones	99.13	356.21	511.98	868.19	967.32
Keokuk	118.48	371.03	585.43	956.46	1,074.94
Kossuth	140.93	559.98	1,103.44	1,663.42	1,804.35
Lee	122.16	304.85	425.43	730.28	852.44
Linn	108.02	449.79	725.50	1,175.29	1,283.31
Louisa	59.84	233.79	346.07	579.86	639.70
Lucas	63.62	263.48	413.22	676.70	740.32
Lyon	80.65	339.80	668.66	1,008.46	1,089.11
Madison	68.45	326.75	589.66	916.41	984.86
Mahaska	86.29	366.47	615.16	981.63	1,067.92
Marion	97.43	374.87	527.97	902.84	1,000.27
Marshall	96.12	363.21	584.15	947.36	1,043.48
Mills	75.69	251.71	417.05	668.76	744.45
Mitchell	71.66	280.17	506.41	786.58	858.24
Monona	119.56	382.63	667.94	1,050.57	1,170.13
Monroe	64.03	245.36	398.17	643.53	707.56
Montgomery	62.03	257.73	458.49	716.22	778.25
Muscatine	98.89	284.47	362.51	646.98	745.87
O'Brien	78.41	363.46	673.81	1,037.27	1,115.68
Osceola	61.15	248.24	482.29	730.53	791.68
Page	98.24	351.00	574.72	925.72	1,023.96
Palo Alto	59.78	335.76	610.30	946.06	1,005.84
Plymouth	128.14	490.41	944.91	1,435.32	1,563.46
Pocahontas	93.83	340.30	668.87	1,009.17	1,103.00
Polk	144.50	350.65	562.41	913.06	1,057.56
Pottawattamie	185.48	578.16	922.83	1,500.99	1,686.47
Poweshiek	112.41	347.29	643.87	991.16	1,103.57
Ringgold	70.79	313.50	597.99	911.49	982.28
Sac	93.09	353.66	678.73	1,032.39	1,125.48
Scott	90.71	289.40	314.71	604.11	694.82
Shelby	80.37	353.15	625.37	978.52	1,058.89
Sioux	114.47	490.98	892.07	1,383.05	1,497.52
Story	82.89	357.92	606.38	964.30	1,047.19
Tama	107.50	447.31	728.12	1,175.43	1,282.93
Taylor	80.91	328.96	606.71	935.67	1,016.58
Union	52.64	262.60	461.11	723.71	776.35
Van Buren	76.77	282.14	480.51	762.65	839.42
Wapello	67.42	277.01	429.97	706.98	774.40
Warren	119.44	342.52	567.68	910.20	1,029.64
Washington	108.00	327.33	622.13	949.46	1,057.46
Wayne	59.33	306.80	533.01	839.81	899.14
Webster	122.47	420.29	740.55	1,160.84	1,283.31
Winnebago	51.83	257.93	452.14	710.07	761.90
Winneshiek	93.59	419.10	636.54	1,055.64	1,149.23
Woodbury	182.73	480.47	832.14	1,312.61	1,495.34
Worth	67.79	247.36	415.66	663.02	730.81
Wright	72.84	347.96	611.43	959.39	1,032.23
Total	8,828.59	33,921.62	57,478.64	91,400.26	100,228,85

Mileage of Rural Highways in Iowa - December 31, 1962
Classified by Number of Miles Not Surfaced, Number of Miles Surfaced Giving
the percentage for each System and Totals of all Rural Systems

County	Farm-to-Market (1)					Local Secondary System (2)					Total Secondary System (3)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
Adair	1.50	0.45	334.85	99.55	336.35	204.74	29.35	492.81	70.65	697.55	206.24	19.95	827.66	80.05	1,033.90
Adams	3.41	1.28	262.26	98.72	265.67	220.10	48.24	236.18	51.76	456.28	223.51	30.96	498.44	69.04	721.95
Allamakee	2.33	0.63	367.30	99.37	369.63	52.28	10.13	463.99	89.87	516.27	54.61	6.16	831.29	93.84	885.90
Appanoose	6.10	1.93	309.60	98.07	315.70	97.22	21.01	365.44	78.99	462.66	103.32	13.27	675.04	86.73	778.36
Audubon	3.04	1.06	282.50	98.94	285.54	66.12	13.02	441.77	86.98	507.89	69.16	8.72	724.27	91.28	793.43
Benton	7.84	1.83	421.59	98.17	429.43	148.04	18.87	636.32	81.13	784.36	155.88	12.84	1,057.91	87.16	1,213.79
Black Hawk	—	—	346.87	100.00	346.87	7.62	1.52	494.09	98.48	501.71	7.62	0.90	840.96	99.10	848.58
Boone	1.00	0.27	372.09	99.73	373.09	3.49	0.58	600.99	99.42	604.48	4.49	0.46	973.08	99.54	977.57
Bremer	1.60	0.54	292.45	99.46	294.05	17.17	4.00	411.67	96.00	428.84	18.77	2.60	704.12	97.40	722.89
Buchanan	18.32	5.06	343.45	94.94	361.77	159.61	27.70	416.63	72.30	576.24	177.93	18.97	760.08	81.03	938.01
Buena Vista	2.68	0.75	353.86	99.25	356.54	31.21	4.69	634.02	95.31	665.23	33.89	3.32	987.88	96.68	1,021.77
Butler	—	—	350.44	100.00	350.44	39.81	6.44	578.49	93.56	618.30	39.81	4.11	928.93	95.89	968.74
Calhoun	1.01	0.28	355.18	99.72	356.19	23.02	3.55	625.77	96.45	648.79	24.03	2.39	980.95	97.61	1,004.98
Carroll	—	—	370.55	100.00	370.55	24.53	3.93	599.33	96.07	623.86	24.53	2.47	969.88	97.53	994.41
Cass	3.27	0.97	334.40	99.03	337.67	230.78	38.96	361.64	61.04	592.42	234.05	25.16	696.04	74.84	930.09
Cedar	1.76	0.49	354.16	99.51	355.92	91.89	15.08	517.32	84.92	609.21	93.65	9.70	871.48	90.30	965.13
Cerro Gordo	—	—	359.76	100.00	359.76	50.85	7.78	602.90	92.22	653.75	50.85	5.02	962.66	94.98	1,013.51
Cherokee	—	—	337.81	100.00	337.81	54.68	8.09	621.63	91.91	676.31	54.68	5.39	959.44	94.61	1,014.12
Chickasaw	4.71	1.51	306.46	98.49	311.17	32.69	6.07	505.70	93.93	538.39	37.40	4.40	812.16	95.60	849.56
Clarke	0.48	0.20	237.88	99.80	238.36	181.68	42.01	250.82	57.99	432.50	182.16	27.15	488.70	72.85	670.86
Clay	1.04	0.31	329.42	99.69	330.46	37.42	5.64	626.51	94.36	663.93	38.46	3.87	955.93	96.13	994.39
Clayton	0.77	0.17	448.74	99.83	449.51	112.46	16.33	576.38	83.67	688.84	113.23	9.95	1,025.12	90.05	1,138.35
Clinton	1.00	0.24	418.38	99.76	419.38	19.82	3.23	594.50	96.77	614.32	20.82	2.01	1,012.88	97.99	1,033.70
Crawford	41.34	9.37	399.69	90.63	441.03	352.31	43.46	458.35	56.54	810.66	393.65	31.45	858.04	68.55	1,251.69
Dallas	0.75	0.21	353.86	99.79	354.61	19.36	3.52	530.03	96.48	549.39	20.11	2.22	883.89	97.78	904.00
Davis	—	—	295.47	100.00	295.47	125.54	24.48	387.27	75.52	512.81	125.54	15.53	682.74	84.47	808.28
Decatur	2.54	0.81	311.12	99.19	313.66	200.00	40.74	290.93	59.26	490.93	202.54	25.17	602.05	74.83	804.59
Delaware	0.85	0.24	350.09	99.76	350.94	33.96	6.20	513.86	93.80	547.82	34.81	3.87	863.95	96.13	898.76
Des Moines	—	—	245.11	100.00	245.11	110.95	28.37	280.18	71.63	391.13	110.95	17.44	525.29	82.56	636.24
Dickinson	—	—	246.24	100.00	246.24	49.83	11.82	371.89	88.18	421.72	49.83	7.46	618.13	92.54	667.96
Dubuque	2.18	0.62	351.24	99.38	353.42	27.40	6.42	399.44	93.58	426.84	29.58	3.79	750.68	96.21	780.26
Emmet	—	—	240.96	100.00	240.96	19.56	4.74	392.93	95.26	412.49	19.56	2.99	633.89	97.01	653.45
Fayette	0.50	0.10	480.08	99.90	480.58	15.78	2.35	655.27	97.65	671.05	16.28	1.41	1,135.35	98.59	1,151.63
Floyd	—	—	300.57	100.00	300.57	19.00	3.36	545.73	96.64	564.73	19.00	2.20	846.30	97.80	865.30
Franklin	—	—	342.33	100.00	342.33	25.42	3.82	639.66	96.18	665.08	25.42	2.52	981.99	97.48	1,007.41
Fremont	—	—	293.33	100.00	293.33	170.75	35.35	312.33	64.65	483.08	170.75	21.99	605.66	78.01	776.41
Greene	—	—	339.40	100.00	339.40	13.11	2.11	607.51	97.89	620.62	13.11	1.37	946.91	98.63	960.02
Grundy	—	—	302.55	100.00	302.55	23.23	4.38	506.78	95.62	530.01	23.23	2.79	809.33	97.21	832.56
Guthrie	7.44	2.01	362.07	97.99	369.51	148.50	25.07	443.84	74.93	592.34	155.94	16.21	805.91	83.79	961.85
Hamilton	—	—	342.30	100.00	342.30	25.06	4.15	578.97	95.85	604.03	25.06	2.65	921.27	97.35	946.33
Hancock	0.40	0.12	345.47	99.88	345.87	22.56	3.46	630.23	96.54	652.79	22.96	2.30	975.70	97.70	998.66
Hardin	—	—	361.42	100.00	361.42	14.44	2.31	610.29	97.69	624.73	14.44	1.46	971.71	98.54	986.15
Harrison	10.42	2.44	417.07	97.56	427.49	450.43	65.53	236.98	34.47	687.41	460.85	41.34	654.05	58.66	1,114.90
Henry	0.86	0.31	274.66	99.69	275.52	98.15	21.40	360.47	78.60	458.62	99.01	13.49	635.13	86.51	734.14
Howard	1.00	0.36	278.69	99.64	279.69	8.53	1.87	446.78	98.13	455.31	9.53	1.30	725.47	98.70	735.00
Humboldt	—	—	257.79	100.00	257.79	6.53	1.49	432.32	98.51	438.85	6.53	0.94	690.11	99.06	696.64
Ida	11.83	4.36	259.27	95.64	271.10	103.53	21.16	385.76	78.84	489.29	115.36	15.17	645.03	84.83	760.39
Iowa	—	—	355.75	100.00	355.75	150.53	24.47	464.71	75.53	615.24	150.53	15.50	820.46	84.50	970.99
Jackson	28.76	8.02	329.74	91.98	358.50	147.19	30.73	331.72	69.27	478.91	175.95	21.01	661.46	78.99	837.41
Jasper	1.51	0.33	463.06	99.67	464.57	91.28	11.46	704.95	88.54	796.23	92.79	7.36	1,168.01	92.64	1,260.80

SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa, December 31, 1962
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems.

County	Primary Road System (4)					Total All Rural System (5) = (3) + (4)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
Adair			79.78	100.00	79.78	206.24	18.52	907.44	81.48	1,113.68
Adams			60.04	100.00	60.04	223.51	28.58	558.48	71.42	781.99
Allamakee			102.36	100.00	102.36	54.61	5.53	933.65	94.47	988.26
Appanoose			67.60	100.00	67.60	103.32	12.21	742.64	87.79	845.96
Audubon			43.49	100.00	43.49	69.16	8.26	767.76	91.74	836.92
Benton			126.89	100.00	126.89	155.88	11.63	1,184.80	88.37	1,340.68
Black Hawk			81.47	100.00	81.47	7.62	0.82	922.43	99.18	930.05
Boone			87.11	100.00	87.11	4.49	0.42	1,060.19	99.58	1,064.68
Bremer			84.24	100.00	84.24	18.77	2.33	788.36	97.67	807.13
Buchanan			79.06	100.00	79.06	177.93	17.49	839.14	82.51	1,017.07
Buena Vista			94.03	100.00	94.03	33.89	3.04	1,081.91	96.96	1,115.80
Butler			79.77	100.00	79.77	39.81	3.80	1,008.70	96.20	1,048.51
Calhoun			80.48	100.00	80.48	24.03	2.21	1,061.43	97.79	1,085.46
Carroll			82.11	100.00	82.11	24.53	2.28	1,051.99	97.72	1,076.52
Cass			131.14	100.00	131.14	234.05	22.05	827.18	77.95	1,061.23
Cedar			101.64	100.00	101.64	93.65	8.78	973.12	91.22	1,066.77
Cerro Gordo			66.52	100.00	66.52	50.85	4.71	1,029.18	95.29	1,080.03
Cherokee			68.54	100.00	68.54	54.68	5.05	1,027.98	94.95	1,082.66
Chickasaw			75.28	100.00	75.28	37.40	4.04	887.44	95.96	924.84
Clarke			57.29	100.00	57.29	182.16	25.02	545.99	74.98	728.15
Clay			72.66	100.00	72.66	38.46	3.60	1,028.59	96.40	1,067.05
Clayton			114.48	100.00	114.48	113.23	9.04	1,139.60	90.96	1,252.83
Clinton			105.60	100.00	105.60	20.82	1.83	1,118.48	98.17	1,139.30
Crawford			97.46	100.00	97.46	393.65	29.18	955.50	70.82	1,349.15
Dallas			128.73	100.00	128.73	20.11	1.95	1,012.62	98.05	1,032.73
Davis			59.39	100.00	59.39	125.54	14.47	742.13	85.53	867.67
Decatur			63.12	100.00	63.12	202.54	23.34	665.17	76.66	867.71
Delaware			90.43	100.00	90.43	34.81	3.52	954.38	96.48	989.19
Des Moines			58.30	100.00	58.30	110.95	15.97	583.59	84.03	694.54
Dickinson			60.04	100.00	60.04	49.83	6.84	678.17	93.16	728.00
Dubuque			123.42	100.00	123.42	29.58	3.27	874.10	96.73	903.68
Emmet			55.00	100.00	55.00	19.56	2.76	688.89	97.24	708.45
Fayette			142.91	100.00	142.91	16.28	1.26	1,278.26	98.74	1,294.54
Floyd			67.66	100.00	67.66	19.00	2.04	913.96	97.96	932.96
Franklin			62.12	100.00	62.12	25.42	2.38	1,044.11	97.62	1,069.53
Fremont			103.22	100.00	103.22	170.75	19.41	708.88	80.59	879.63
Greene			75.83	100.00	75.83	13.11	1.27	1,022.74	98.73	1,035.85
Grundy			69.55	100.00	69.55	23.23	2.58	878.88	97.42	902.11
Guthrie			112.86	100.00	112.86	155.94	14.51	918.77	85.49	1,074.71
Hamilton			96.35	100.00	96.35	25.06	2.40	1,017.62	97.60	1,042.68
Hancock			86.61	100.00	86.61	22.96	2.12	1,062.31	97.88	1,085.27
Hardin			81.24	100.00	81.24	14.44	1.35	1,052.95	98.65	1,067.39
Harrison			109.98	100.00	109.98	460.85	37.62	764.03	62.38	1,224.88
Henry			62.58	100.00	62.58	99.01	12.43	697.71	87.57	796.72
Howard			62.16	100.00	62.16	9.53	1.20	787.63	98.80	797.16
Humboldt			73.40	100.00	73.40	6.53	0.85	763.51	99.15	770.04
Ida			63.14	100.00	63.14	115.36	14.01	708.17	85.99	823.53
Iowa			84.69	100.00	84.69	150.53	14.26	905.15	85.74	1,055.68
Jackson			115.38	100.00	115.38	175.95	18.47	776.84	81.53	952.79
Jasper			140.53	100.00	140.53	92.79	6.62	1,308.54	93.38	1,401.33

Mileage of Rural Highways in Iowa - December 31, 1962
Classified by Number of Miles Not Surfaced, Number of Miles Surfaced Giving
the percentage for each System and Totals of all Rural Systems

County	Farm-to-Market (1)					Local Secondary System (2)					Total Secondary System (3)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
Jefferson	6.05	2.35	251.50	97.65	257.55	152.73	30.19	353.18	69.81	505.91	158.78	20.80	604.68	79.20	763.46
Johnson	14.18	3.75	364.36	96.25	378.54	96.70	16.27	497.59	83.73	594.29	110.88	11.40	861.95	88.60	972.83
Jones	2.38	0.67	353.83	99.33	356.21	70.63	13.80	441.35	86.20	511.98	73.01	8.41	795.18	91.59	868.19
Keokuk	20.72	5.58	350.31	94.42	371.03	171.12	29.23	414.31	70.77	585.43	191.84	20.06	764.62	79.94	956.46
Kossuth	6.13	1.10	553.85	98.90	559.98	84.12	7.62	1019.32	92.38	1,103.44	90.25	5.43	1,573.17	94.57	1,663.42
Lee	1.20	0.39	303.65	99.61	304.85	45.53	10.70	379.90	89.30	425.43	46.73	6.40	683.55	93.60	730.28
Linn	3.99	0.89	445.80	99.11	449.79	65.06	8.97	660.44	91.03	725.50	69.05	5.88	1,106.24	94.12	1,175.29
Louisa	1.43	0.61	232.36	99.39	233.79	61.75	17.84	284.32	82.16	346.07	63.18	10.90	516.68	89.10	579.86
Lucas	8.63	3.28	254.85	96.72	263.48	189.71	45.91	223.51	54.09	413.22	198.34	29.31	478.36	70.69	676.70
Lyon	—	—	339.80	100.00	339.80	11.45	1.71	657.21	98.29	668.66	11.45	1.14	997.01	98.86	1,008.46
Madison	—	—	326.75	100.00	326.75	94.03	15.95	495.63	84.05	589.66	94.03	10.26	822.38	89.74	916.41
Mahaska	5.08	1.39	361.39	98.61	366.47	63.58	10.34	551.58	89.66	615.16	68.66	6.99	912.97	93.01	981.63
Marion	9.90	2.64	364.97	97.36	374.87	96.74	18.32	431.23	81.68	527.97	106.64	11.81	796.20	88.19	902.84
Marshall	4.00	1.10	359.21	98.90	363.21	38.79	6.64	545.36	93.36	584.15	42.79	4.52	904.57	95.48	947.36
Mills	—	—	251.71	100.00	251.71	213.80	51.26	203.25	48.74	417.05	213.80	31.97	454.96	68.03	668.76
Mitchell	—	—	280.17	100.00	280.17	32.36	6.39	474.05	93.61	506.41	32.36	4.11	754.22	95.89	786.58
Monona	7.52	1.97	375.11	98.03	382.63	182.14	27.27	485.80	72.73	667.94	189.66	18.05	860.91	81.95	1,050.57
Monroe	1.56	0.64	243.80	99.36	245.36	84.46	21.21	313.71	78.79	398.17	86.02	13.37	557.51	86.63	643.53
Montgomery	2.23	0.87	255.50	99.13	257.73	206.70	45.08	251.79	54.92	458.49	208.93	29.17	507.29	70.83	716.22
Muscatine	4.44	1.56	280.03	98.44	284.47	54.34	14.99	308.17	85.01	362.51	58.78	9.09	588.20	90.91	646.98
O'Brien	4.90	1.35	358.56	98.65	363.46	83.31	12.36	590.50	87.64	673.81	88.21	8.50	949.06	91.50	1,037.27
Osceola	2.93	1.18	245.31	98.82	248.24	69.44	14.40	412.85	85.60	482.29	72.37	9.91	658.16	90.09	730.53
Page	1.16	0.33	349.84	99.67	351.00	293.04	50.99	281.68	49.01	574.72	294.20	31.78	631.52	68.22	925.72
Palo Alto	—	—	335.76	100.00	335.76	10.55	1.73	599.75	98.27	610.30	10.55	1.12	935.51	98.88	946.06
Plymouth	—	—	490.41	100.00	490.41	75.98	8.04	868.93	91.96	944.91	75.98	5.29	1,359.34	94.71	1,435.32
Pocahontas	1.00	0.29	339.30	99.71	340.30	40.92	6.12	627.95	93.88	668.87	41.92	4.15	967.25	95.85	1,009.17
Polk	—	—	350.65	100.00	350.65	11.36	2.02	551.05	97.98	562.41	11.36	1.24	901.70	98.76	913.06
Pottawatt.	7.58	1.31	570.58	98.69	578.16	167.60	18.16	755.23	81.84	922.83	175.18	11.67	1,325.81	88.33	1,500.99
Poweshiek	11.67	3.36	335.62	96.64	347.29	161.29	25.05	482.58	74.95	643.87	172.96	17.45	818.20	82.55	991.16
Ringgold	0.10	0.03	313.40	99.97	313.50	314.69	52.62	283.30	47.38	597.99	314.79	34.54	596.70	65.46	911.49
Sac	2.24	0.63	351.42	99.37	353.66	33.94	5.00	644.79	95.00	678.73	36.18	3.50	996.21	96.50	1,032.39
Scott	0.87	0.30	288.53	99.70	289.40	21.93	6.97	292.78	93.03	314.71	22.80	3.77	581.31	96.23	604.11
Shelby	103.66	29.35	249.49	70.65	353.15	598.48	95.70	26.89	4.30	625.37	702.14	71.76	276.38	28.24	978.52
Sioux	2.21	0.45	488.77	99.55	490.98	73.50	8.24	818.57	91.76	892.07	75.71	5.47	1,307.34	94.53	1,383.05
Story	0.25	0.07	357.67	99.93	357.92	24.78	4.09	581.60	95.91	606.38	25.03	2.60	939.27	97.40	964.30
Tama	22.26	4.98	425.05	95.02	447.31	108.01	14.83	620.11	85.17	728.12	130.27	11.08	1,045.16	88.92	1,175.43
Taylor	1.44	0.44	327.52	99.56	328.96	179.70	29.62	427.01	70.38	606.71	181.14	19.36	754.53	80.64	935.67
Union	3.59	1.37	259.01	98.63	262.60	128.85	27.94	332.26	72.06	461.11	132.44	18.30	591.27	81.70	723.71
Van Buren	0.18	0.06	281.96	99.94	282.14	121.57	25.30	358.94	74.70	480.51	121.75	15.96	640.90	84.04	762.65
Wapello	0.49	0.18	276.52	99.82	277.01	49.36	11.48	380.61	88.52	429.97	49.85	7.05	657.13	92.95	706.98
Warren	1.83	0.53	340.69	99.47	342.52	248.02	43.69	319.66	56.31	567.68	249.85	27.45	660.35	72.55	910.20
Washington	5.11	1.56	322.22	98.44	327.33	181.97	29.25	440.16	70.75	622.13	187.08	19.70	762.38	80.30	949.46
Wayne	0.50	0.16	306.30	99.84	306.80	204.93	38.45	328.08	61.55	533.01	205.43	24.46	634.38	75.54	839.81
Webster	—	—	420.29	100.00	420.29	14.08	1.90	726.47	98.10	740.55	14.08	1.21	1,146.76	98.79	1,160.84
Winnebago	0.97	0.38	256.96	99.62	257.93	11.64	2.57	440.50	97.43	452.14	12.61	1.78	697.46	98.22	710.07
Winnesh.	0.38	0.09	418.72	99.91	419.10	29.48	4.63	607.06	95.37	636.54	29.86	2.83	1,025.78	97.17	1,055.64
Woodbury	3.17	0.66	477.30	99.34	480.47	117.37	14.10	714.77	85.90	832.14	120.54	9.18	1,192.07	90.82	1,312.61
Worth	1.00	0.40	246.36	99.60	247.36	9.29	2.23	406.37	97.77	415.66	10.29	1.55	652.73	98.45	663.02
Wright	—	—	347.96	100.00	347.96	7.03	1.15	604.40	98.85	611.43	7.03	0.73	952.36	99.27	959.39
Total	451.17	1.33	33470.45	98.67	33,921.62	9,788.01	17.03	47,690.63	82.97	57,478.64	10239.18	11.20	81161.08	88.20	91,400.

SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa, December 31, 1962
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems.

County	Primary Road System (4)					Total All Rural System (5) = (3) + (4)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
Jefferson			50.95	100.00	50.95	158.78	19.50	655.63	80.50	814.41
Johnson			99.46	100.00	99.46	110.88	10.34	961.41	89.66	1,072.29
Jones			99.13	100.00	99.13	73.01	7.55	894.31	92.45	967.32
Keokuk			118.48	100.00	118.48	191.84	17.85	883.10	82.15	1,074.94
Kossuth			140.93	100.00	140.93	90.25	5.00	1,714.10	95.00	1,804.35
Lee			122.16	100.00	122.16	46.73	5.48	805.71	94.52	852.44
Linn			108.02	100.00	108.02	69.05	5.38	1,214.26	94.62	1,283.31
Louisa			59.84	100.00	59.84	63.18	9.88	576.52	90.12	639.70
Lucas			63.62	100.00	63.62	198.34	26.79	541.98	73.21	740.32
Lyon			80.65	100.00	80.65	11.45	1.05	1,077.66	98.95	1,089.11
Madison			68.45	100.00	68.45	94.03	9.55	890.83	90.45	984.86
Mahaska			86.29	100.00	86.29	68.66	6.43	999.26	93.57	1,067.92
Marion			97.43	100.00	97.43	106.64	10.66	893.63	89.34	1,000.27
Marshall			96.12	100.00	96.12	42.79	4.10	1,000.69	95.90	1,043.48
Mills			75.69	100.00	75.69	213.80	28.72	530.65	71.28	744.45
Mitchell			71.66	100.00	71.66	32.36	3.77	825.88	96.23	858.24
Monona			119.56	100.00	119.56	189.56	16.21	980.47	83.79	1,170.13
Monroe			64.03	100.00	64.03	86.02	12.16	621.54	87.84	707.56
Montgomery			62.03	100.00	62.03	208.93	26.85	569.32	73.15	778.25
Muscatine			98.89	100.00	98.89	58.78	7.88	687.09	92.12	745.87
O'Brien			78.41	100.00	78.41	88.21	7.91	1,027.47	92.09	1,115.68
Osceola			61.15	100.00	61.15	72.37	9.14	719.31	90.86	791.68
Page			98.24	100.00	98.24	294.20	28.73	729.76	71.27	1,023.96
Palo Alto			59.78	100.00	59.78	10.55	1.05	995.29	98.95	1,005.84
Plymouth			128.14	100.00	128.14	75.98	4.86	1,487.48	95.14	1,563.46
Pocahontas			93.83	100.00	93.83	41.92	3.80	1,061.08	96.20	1,103.00
Polk			144.50	100.00	144.50	11.36	1.07	1,046.20	98.93	1,057.56
Pottawatt.			185.48	100.00	185.48	175.18	10.39	1,511.29	89.61	1,686.47
Poweshiek			112.41	100.00	112.41	172.96	15.67	930.61	84.33	1,103.57
Ringgold			70.79	100.00	70.79	314.79	32.05	667.49	67.95	982.28
Sac			93.09	100.00	93.09	36.18	3.21	1,089.30	96.79	1,125.48
Scott			90.71	100.00	90.71	22.80	3.28	672.02	96.72	694.82
Shelby			80.37	100.00	80.37	702.14	66.31	356.75	33.69	1,058.89
Sioux			114.47	100.00	114.47	75.71	5.06	1,421.81	94.94	1,497.52
Story			82.89	100.00	82.89	25.03	2.39	1,022.16	97.61	1,047.19
Tama			107.50	100.00	107.50	130.27	10.15	1,152.66	89.85	1,282.93
Taylor			80.91	100.00	80.91	181.14	17.82	835.44	82.18	1,016.58
Union			52.64	100.00	52.64	132.44	17.06	643.91	82.94	776.35
Van Buren			76.77	100.00	76.77	121.75	14.50	717.67	85.50	839.42
Wapello			67.42	100.00	67.42	49.85	6.44	724.55	93.56	774.40
Warren			119.44	100.00	119.44	249.85	24.27	779.79	75.73	1,029.64
Washington			108.00	100.00	108.00	187.08	17.69	870.38	82.31	1,057.46
Wayne			59.33	100.00	59.33	205.43	22.85	693.71	77.15	899.14
Webster			122.47	100.00	122.47	14.08	1.10	1,269.23	98.90	1,283.31
Winnebago			51.83	100.00	51.83	12.61	1.66	749.29	98.34	761.90
Winneshiek			93.59	100.00	93.59	29.86	2.60	1,119.37	97.40	1,149.23
Woodbury			182.73	100.00	182.73	120.54	8.06	1,374.80	91.94	1,495.34
Worth			67.79	100.00	67.79	10.29	1.41	720.52	98.59	730.81
Wright			72.84	100.00	72.84	7.03	0.68	1,025.20	99.32	1,032.23
Total			8,828.59	100.00	8,828.59	10,239.18	10.22	89,989.67	89.78	100,228.85

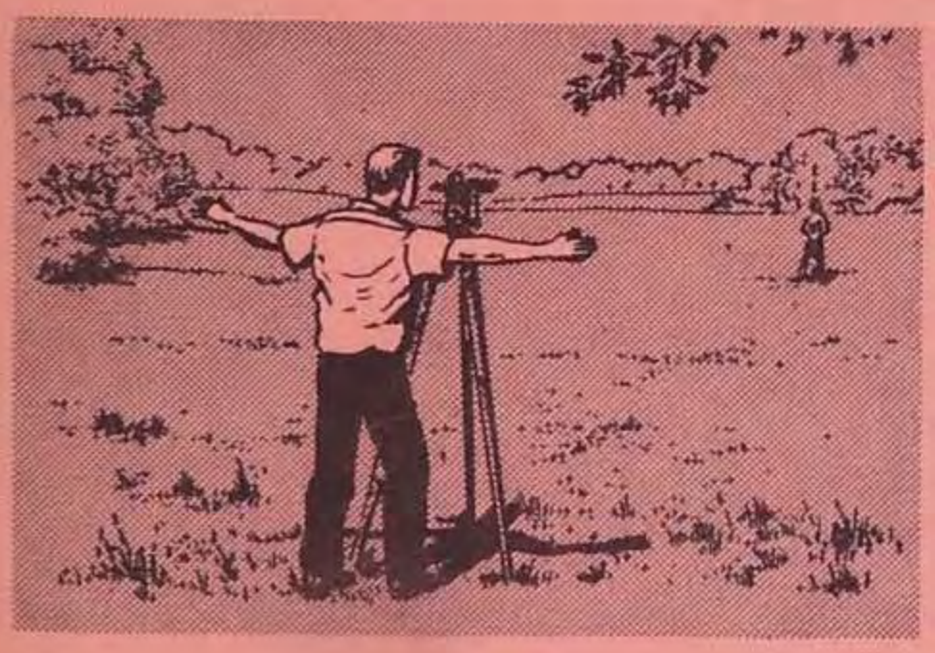
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County Record and Financial Statement









For The Calendar Year
January 1, 1963 Through December 31, 1963

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AVERAGE COUNTY EXPENDITURES

BUDGETED

	1963	1962	1961
	755,000	739,000	750,000
MAINTENANCE	37% 282,000	38% 277,000	36% 269,000
CONSTRUCTION	29% 222,000	30% 225,000	31% 235,000
AUDITOR'S BALANCE	2% 11,000	1% 7,000	1% 10,000
EQUIPMENT OPERATIONS	12% 95,000	12% 91,000	12% 91,000
ENGINEERING	6% 47,000	6% 44,000	6% 44,000
NEW EQUIPMENT	7% 52,000	6% 46,000	6% 49,000
TOOLS, MATERIALS AND SUPPLIES	5% 36,000	5% 39,000	5% 41,000
OTHER	1% 4,000	1% 5,000	1% 6,000
PROPERTY	1% 6,000	1% 5,000	1% 5,000

PER ANNUAL REPORT

	1963	1962	1961
	798,000	769,000	755,000
	33% 266,000	35% 270,000	36% 288,000
	23% 183,000	21% 164,000	23% 171,000
	15% 122,000	14% 105,000	13% 95,000
	11% 88,000	12% 95,000	11% 88,000
	6% 45,000	6% 44,000	6% 43,000
	6% 48,000	5% 41,000	5% 43,000
	4% 33,000	4% 31,000	4% 34,000
	1% 8,000	1% 8,000	1% 8,000
	1% 5,000	1% 3,000	1% 4,000

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LETTER OF TRANSMITTAL

Honorable Harold E. Hughes, Governor:

Pursuant to the provisions of Section 307.5, Code of Iowa, 1962, the Iowa State Highway Commission herewith presents Part Two of its 50th Annual Report.

Part Two contains a summary of the Annual Reports of the County Engineers for the calendar year beginning January 1, 1963 and ending December 31, 1963.

June 17, 1964

Respectfully submitted

_____
Chairman

_____
Vice Chairman

_____
Commissioner

_____
Commissioner

_____
Commissioner

_____
Chief Engineer

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Annual Report of County Engineers
For the Year 1963

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ON THE COVER

Bremer County Maintenance Building erected in 1963

Boone County Bridge Constructed in 1963 - Located near the NW Cor. Sec. 22-85-25

Reproduction Cost $0.55

The data contained herein constitutes a summary statement of receipts and disbursements of the Secondary Road Fund and Road Clearing Fund for each county from January 1, 1963 to December 31, 1963. The statements contained herein were compiled from the annual reports submitted by the County Engineers.

* * * * * * * * * * *

County Auditor's Balance, Secondary Road Fund, January 1, 1963		$10,411,510.50
RECEIPTS: (Jan. 1, 1963 to Dec. 31, 1963)		
Secondary Road Tax Levies	$32,831,179.51	
Road Use Tax	33,180,733.99	
Special Assessments	88,039.64	
Anticipation Certificates	30,000.00	
Miscellaneous	1,313,202.64	
Refunds	- 1,897.56	
Engineering Refunded from Farm to Market Fund	176,760.92	
Engineering Paid from Other Funds	77,401.25	
Employers FICA & IPERS Paid from Other Funds.	881,665.42	
Total Receipts.		$68,577,085.81
TOTAL AMOUNT Available for Secondary Road Fund		$78,988,596.31

* * * * * * * * * * *

DISBURSEMENTS: (Jan. 1, 1963 to Dec. 31, 1963)		
Construction	$18,095,906.54	
Maintenance	26,293,335.52	
Property	471,869.99	
New Equipment Expenditures.	4,774,200.31	
Equipment Operations.	8,750,057.22	
Tools, Materials, & Supplies.	3,277,396.83	
Engineering, Administration, & Inspection	4,459,858.90	
Employers Contribution to FICA & IPERS.	1,219,476.29	
Credit from Road Clearing Fund.	- 370,200.33	
Credit from Other Funds	- 80,567.46	
Total Disbursements		$66,891,333.81
Auditor's Balance, Sec. Road Fund, December 31, 1963		$12,097,262.50
Contractual Obligations	1,253,871.34	
Unobligated Balance	10,843,391.16	
TOTAL - Disbursements and Balance		$78,988,596.31

* * * * * * * * * * *

Construction Costs on Secondary Roads are Classified as Follows

	Road Construction Farm to Market	Local Secondary
Bridges	$ 1,011,672.23	$ 1,549,492.70
Culverts	1,390,326.50	1,488,802.45
Finished Grade or Standard Section	2,712,166.15	2,785,116.64
Clearing and Grubbing	135,271.58	234,353.09
Concrete Surfacing	433,095.95	89,278.46
Stabilized Surfacing	179,507.64	90,980.23
Asphalt Surfacing	2,860,873.26	931,300.57
Gravel or Stone Surfacing	873,886.11	1,278,894.59
Miscellaneous	217,831.35	48,216.95
Right of Way	1,006,593.18	445,521.97
Total Construction Costs	$10,821,223.95	$ 8,941,957.65
Combined Total Construction Costs		$19,763,181.60

Costs Listed Above Not Charged Directly to Construction as Follows:

Equipment Rental Charges	$ 1,061,092.62	
Materials	581,877.45	
Employers Contribution to FICA & IPERS	24,304.99	
Total Costs Not Charged Direct to Construction		$ 1,667,275.06
Actual Construction Expenditures		$18,095,906.54

* * * * * * * * * * *

Expenditures for Maintenance of All Secondary Roads
Are Classified as Follows:

Bridges	$ 1,279,133.90	
Culverts	718,130.40	
Maintenance of Roads Other Than Resurfacing	7,541,207.06	
Maintenance Surfacing of Existing Gravel or Stone Roads	13,296,373.86	
Maintenance Surfacing of Existing Flexible Bases(8" effective Depth)	592,129.81	
Maintenance of Portland Cement Concrete Roads	38,653.98	
Maintenance Surfacing, Other	1,295,051.94	
Snow Removal	1,139,277.13	
Miscellaneous	302,400.80	
Drainage Assessments	90,976.64	
TOTAL Maintenance Expenditures		$26,293,335.52

General Expenditures for Secondary Roads are Classified as Follows:

Real Estate and Buildings	$ 412,601.97	
Gravel Pits and Rock Quarries	59,268.02	
New Equipment Expenditures.	4,774,200.31	
Equipment Operations		
Equipment Supplies	3,328,637.18	
Equipment Repairs	4,476,913.07	
Sundry Expenditures	944,506.97	
Tools	111,647.47	
Supplies	463,055.63	
Materials	2,702,693.73	
TOTAL General Expenditures		$17,273,524.35

* * * * * * * * * * *

Engineering, Administration and Inspection on All Secondary Roads

County Engineer's Salaries	$1,007,455.17	
Assistant's Salaries.	3,030,145.57	
Other Engineering Service	119,970.07	
Subsistance and Transportation.	80,320.84	
Office Expense, Engineering Supplies and Equipment.	221,967.25	
TOTAL Expenditures		$ 4,459,858.90
Less Refund from Farm to Market Fund.		- 176,759.92
TOTAL Net Engineering, Administration and Inspection Costs		$ 4,283,098.98

This Disbursement Was Made from Funds as Follows:

Secondary Road Fund	$4,205,697.73	
County General Fund	77,300.97	
Other Funds	100.28	
TOTAL		$ 4,283,098,98

* * * * * * * * * * *

ROAD CLEARING FUND

County Auditor's Balance, Jan. 1, 1963	$	$ 677,895.11
RECEIPTS: (Jan. 1, 1963 to Dec. 31, 1963)		
Road Clearing Levy	1,293,567.61	
Miscellaneous	19,133.15	
Refund (Credit)	- 27,490.65	
Total Receipts		$ 1,285,210.11
TOTAL Funds Available in Road Clearing Fund		$ 1,963,105.22

* * *

DISBURSEMENTS: (Jan. 1, 1963 to Dec. 31, 1963)		
Cutting and Spraying Weeds and Brush	$1,225,613.87	
New Equipment Purchased	61,213.64	
Employer's FICA & IPERS	12,097.10	
Total Disbursements		$ 1,298,924.61
Auditor's Balance Dec. 31, 1963		664,180.61
TOTAL Road Clearing Funds Expended and Balance		$ 1,963,105.22

* * * * * * * * * *

STATISTICAL SUMMARY

On December 31, 1963, the condition of the Secondary Road system was as follows:

	Farm to Market System	Local Secondary System
Miles Unimproved Earth Roads	$ 11.73	$ 632.26
Graded and Drained Earth Roads	204.21	7,468.20
Soil Surfaced	147.73	567.48
Gravel or Stone Surfaced	26,553.01	47,732.81
Bituminous Surfaced, Not Paved	1,091.72	235.41
Paved	5,572.16	397.27
Total Miles of Open Road	33,580.56	57,033.43
Legal Roads not Open to Traffic	19.06	779.38
Proposed Roads	25.61	1.65
Total Miles in System	33,625.23	57,814.46

A comparison of Grading and surfacing on Farm to Market and Local Secondary Roads accomplished in the past five years is as follows:

Year	Miles Graded	Miles Surfaced
1959	1,244.54	2,337.39
1960	1,309.80	2,304.46
1961	1,192.99	1,976.32
1962	1,232.68	1,273.72
1963	1,315.21	1,397.44

COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1963 to December 31, 1963

	County	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
1	Adair	$ 8,408.90	$	$ 229.10	$	$	$
2	Adams						
3	Allamakee	225.25	664.63	6,140.27			
4	Appanoose		1,307.43	6,951.05	651.00		
5	Audubon	29,899.00	13,012.00	6,400.62			
6	Benton	32,619.79	22,099.30	96,296.26	4,731.44		
7	Black Hawk	12,448.05		23,619.74			
8	Boone	103.23	12,863.86	13,072.09	641.11	70,718.60	
9	Bremer		4,087.40	13,681.36	990.00		
10	Buchanan						
11	Buena Vista	28,644.47	1,994.72	69,294.87	470.00	7,267.66	
12	Butler	12,586.15	19,797.91	55,399.77	7,415.95		
13	Calhoun	10,466.30	2,646.88	19,355.44	1,592.62	16,680.90	
14	Carroll	29,575.50	10,467.94	31,924.94	432.10		
15	Cass	7,576.40					
16	Cedar		14,741.12	126,017.83	636.76		
17	Cerro Gordo	9,475.87	67,334.95	86,675.78	2,255.34		6,646.68
18	Cherokee		92,986.31	93,727.14	4,072.23		
19	Chickasaw	17,877.99	2,237.75	49,461.36	3,265.91		9,918.83
20	Clarke						
21	Clay	88,015.18	14,582.23	58,007.39	2,229.00		
22	Clayton		9,402.20	16,729.05	1,356.38		
23	Clinton	33,886.44	34,657.57	10,714.16	552.02		
24	Crawford						
25	Dallas	52,784.55	24,288.59	60,612.96	826.75	20,909.37	
26	Davis						
27	Decatur		374.50	1,326.15	2,124.00		
28	Delaware	9,689.06	28,018.64	56,755.69	3,523.15		
29	Des Moines	6,480.00	5,197.56				
30	Dickinson			7,954.80			
31	Dubuque		3,039.78	7,000.00			
32	Emmet	3,432.75	21,926.90	72,760.35	2,165.61		
33	Fayette	25,917.42	23,915.02	45,392.84	4,774.69		
34	Floyd	39,202.10	3,291.23	6,738.46	112.25		
35	Franklin		4,168.55	20,202.72	1,079.23		
36	Fremont						
37	Greene	33,347.81	5,431.72	20,395.34	988.14	11,899.27	
38	Grundy	4,740.00					
39	Guthrie	2,316.67	52,727.28	57,047.91	2,570.19		
40	Hamilton	13,643.41	25,220.26	58,668.28	2,390.31		
41	Hancock	7,574.00	2,209.47	5,431.72	629.35		3,981.93
42	Hardin			2,196.70			
43	Harrison						
44	Henry	34,740.63	26,006.81	70,990.74	3,533.08		
45	Howard	2,582.16	4,690.68	18,450.32	695.24		
46	Humboldt		12,100.12	62,998.05	1,351.57		
47	Ida		26,392.71	75,017.00	433.32		
48	Iowa		9,714.97	30,178.05	200.80		
49	Jackson		88.00	12.79			
50	Jasper	1,116.00	5,824.35	2,442.89			
51	Jefferson	3,466.08	16,622.41	31,918.39	1,289.22		

SUMMARY TABLE NO. 1-a (Cont.)
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1963 to December 31, 1963

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	TOTAL
1	$	$ 1,200.26	$10,898.64	$ 17.50	$ 20,754.40
2					
3	759.15	3,089.51		16,705.93	27,584.74
4		344.21			9,253.69
5		1,297.00	151.08		50,759.70
6		22,322.25		28,205.24	206,274.28
7	75,941.33			5,133.04	117,142.16
8		1,794.42	3,845.35	479.88	103,518.54
9		6,878.16		7,263.55	32,900.47
10					
11	10,483.61	2,234.04	591.82	5,886.56	126,867.75
12	65,110.28	32,237.72	2,519.14	31,372.51	226,439.43
13		4,814.72	259.40	7,211.07	63,027.33
14	42,337.51	14,659.76	2,079.70	20,947.61	152,425.06
15					7,576.40
16	82,698.89	24,342.84		5,912.05	254,349.49
17	2,304.88	25,435.91	23,821.08	18,305.13	242,255.62
18		19,435.34	88.81	46,599.13	256,908.96
19	1,860.70	16,991.73	1,520.57	8,121.83	111,256.67
20		2,859.90			2,859.90
21		9,946.96	22,960.34	10,287.79	206,028.89
22		58,911.91		25,214.47	111,614.01
23		3,841.68		29,526.05	113,177.92
24			282.77		282.77
25		18,558.10		9,997.17	187,977.49
26				1,008.07	1,008.07
27		125.25		4,289.41	8,239.31
28		13,952.33		43,893.50	155,832.37
29	1,832.80			6,415.86	19,926.22
30	94,343.69	6,007.50		28,565.52	136,871.51
31					10,039.78
32	15,265.68	19,825.09	288.59	11,342.05	147,007.02
33	1,674.09	22,627.05	13,376.10	9,957.02	147,634.23
34	1,147.74	2,314.64		2,200.36	55,006.78
35	203,854.90	3,387.98		6,282.81	238,976.19
36					
37		6,125.42	12,153.54	1,111.25	91,452.49
38					4,740.00
39		14,153.29	12.43	27,277.35	156,105.12
40	68,163.79	30,203.32		24,713.21	223,002.58
41		2,100.00	38,272.83	3,790.34	63,989.64
42	153,705.78			834.02	156,736.50
43					
44	1,685.52	21,714.48		21,915.63	180,586.89
45		7,397.82		3,294.40	37,110.62
46	285,407.82	17,733.39		17,731.63	397,322.58
47		11,574.86	168.45	12,305.84	125,892.18
48		3,679.81	5,973.01	3,570.23	53,316.87
49		275.50		31,573.38	31,949.67
50	32,083.06	412.37		304.80	42,183.47
51		22,821.32	4,496.12	7,400.80	88,014.34

COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1963 to December 31, 1963

	County	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
52	Johnson	$	$ 58,512.23	$ 44,713.73	$ 1,184.03	$	$
53	Jones	8,847.01	27,384.76	118,890.05	763.76		
54	Keokuk	1,950.00	13,440.16	4,947.10	309.90	12,407.29	
55	Kossuth	37,865.23	14,422.63	59,519.23	4,168.05		32,756.98
56	Lee	7,845.32					
57	Linn	27,919.10	20,191.00	35,156.87	4,781.50		
58	Louisa	34.00	8,599.44	22,473.64	292.37		6,650.78
59	Lucas						
60	Lyon			2,493.04			
61	Madison		21,245.76	28,478.85	1,743.69		
62	Mahaska			1,768.17	7.99		
63	Marion		40,263.42	48,651.06	2,981.17		
64	Marshall	40,154.73	40,125.86	64,041.57	3,306.22		
65	Mills						
66	Mitchell	14,205.92		2,960.30			
67	Monona						77,385.26
68	Monroe						
69	Montgomery	8,661.50	58,651.42	84,938.06	1,353.00	3,248.59	
70	Muscatine	26.47	51,668.50	72,328.15	13,499.65		
71	O'Brien	81,264.90	33,289.00	57,392.04	5,495.05		
72	Osceola		9,155.81	29,862.39	1,950.03		
73	Page	3,181.88	38,819.68	4,264.08			
74	Palo Alto	18,719.68	2,790.86	22,827.52	280.00		
75	Plymouth		23,400.19	44,794.03	3,172.96		
76	Pocahontas		11,831.49	36,355.41	941.03	3,389.58	
77	Polk	10,098.02	24,361.66	43,906.02	3,171.46	1,968.63	11.00
78	Pottawatt.	7,890.38	17,957.40	9,036.20	101.20	284,606.06	
79	Poweshiek		3,999.34	12,816.18	16.61		37,569.20
80	Ringgold		14,967.63	15,399.94	795.15		
81	Sac	15,659.57	35,535.11	55,566.01	7,990.88		
82	Scott		79,444.96	87,346.48	9,761.84		
83	Shelby	2,037.20	21,197.32	32,195.29	1,880.75		
84	Sioux	54,559.66	19,189.38	29,661.44	1,022.77		
85	Story	23,085.99					
86	Tama		9,966.62	16,584.52			
87	Taylor		401.80	3,577.60	120.60		
88	Union	5,030.42	2,360.25	2,863.70			
89	Van Buren		193.33	10,760.96	425.05		
90	Wapello			1,954.99			
91	Warren	1,794.84					
92	Washington		2,779.60				
93	Wayne		589.24	3,966.58	792.36		
94	Webster						
95	Winnebago	15,525.09	956.50	23,497.44	180.00		4,586.98
96	Winneshiek		1,099.18	5,134.19	71.70		
97	Woodbury	7,059.76	30,168.42	16,794.57			
98	Worth	2,903.46	3,401.56	5,663.27	70.65		
99	Wright	52,510.94	21,831.24	50,395.11	2,661.40		
	Total	1,011,672.23	1,390,326.50	2,712,166.15	135,271.58	433,095.95	179,507.64

SUMMARY TABLE NO. 1-a (Cont.)
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1963 to December 31, 1963

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	TOTAL
52	$	$ 9,722.76	$ 5,958.05	$ 23,625.54	$ 143,716.34
53		22,074.08		14,208.27	192,167.93
54		2,269.46	3,774.94	125.00	39,223.85
55		45,605.16		9,236.00	203,573.28
56			11,464.80	10,613.25	29,923.37
57	309,484.25	20,293.44		11,645.91	429,472.07
58		11,712.05			49,762.28
59		932.78		583.13	1,515.91
60	97,590.84		20.60	4,416.72	104,521.20
61		15,342.87	585.00	33,889.47	101,285.64
62		292.23		16,210.64	18,279.03
63		18,155.93	1,462.48	26,080.06	137,594.12
64	30,000.00	12,744.19		22,719.86	213,092.43
65					
66	112,953.46	2,768.95		4,032.19	136,920.82
67				834.18	78,219.44
68					
69		39,148.79		21,324.31	217,325.67
70	531.26	28,733.97	2,695.98	50,904.95	220,388.93
71	164,022.94	11,621.59		15,112.14	368,197.66
72		22,511.91	985.07	37,614.21	102,079.42
73		1,342.94			47,608.58
74		2,000.00		4,875.49	51,493.55
75	156,877.29	21,301.92		20,549.74	270,096.13
76		12,988.62	12,513.94	10,366.19	88,386.26
77	25,010.56	15,254.07		11,170.82	134,952.24
78				35,376.48	354,967.72
79		11,983.03	39.11	3,367.04	69,790.51
80		2,562.64		95.00	33,820.36
81	56,209.41	5,229.90	7,468.59	10,169.00	193,828.47
82		19,979.84		3,560.07	200,093.19
83			5,037.00		62,347.56
84	231,939.12	3,694.55	1,832.04	17,501.62	359,400.58
85	135,930.09		18,358.89		177,374.97
86		1,382.82		1,125.40	29,059.36
87					4,100.00
88		1,314.45	220.24		11,789.06
89		2,350.69	365.50	4,095.55	18,191.08
90					1,954.99
91		972.14	403.55	1,680.92	4,851.45
92					2,779.60
93		9,602.75		296.73	15,247.66
94	221,678.46				221,678.46
95	9,314.20	1,144.00	821.80	4,333.30	60,359.31
96	21,819.29	1,206.76		1,705.20	31,036.32
97	97,308.16	637.80		619.05	152,587.76
98	49,542.71	1,400.40	64.00	943.00	63,989.05
99		15,978.79		24,622.76	168,000.24
	2,860,873.26	873,886.11	217,831.35	1,006,593.18	10,821,223.95

COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROADS
January 1, 1963 to December 31, 1963

	County	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
1	Adair	$ 25,848.29	$ 10,789.17	$ 12,677.27	$ 1,605.48	$	$
2	Adams		13,555.16	23,349.06	2,194.95	21,164.22	
3	Allamakee	34,423.02	56,880.15	73,388.67	12,794.61		
4	Appanoose	4,900.50	25,452.78	41,082.57	2,977.78		
5	Audubon	7,875.00	3,768.90	7,231.44			
6	Benton						
7	Black Hawk	77,422.92		1,576.97			
8	Boone		10,412.89	25,351.50	1,034.43		
9	Bremer	13,752.73	19,906.46				
10	Buchanan	45,581.18	46,370.71	155,537.01	14,935.53		
11	Buena Vista			2,484.02			
12	Butler	10,483.05	6,797.51	24,238.28	3,514.72		
13	Calhoun		1,340.22	11,974.40	573.16		
14	Carroll	47,891.46	8,871.07	46,572.94	824.05		
15	Cass		13,641.99	38,746.43	885.61		
16	Cedar	1,256.37	3,909.26	20,259.04	974.58		
17	Cerro Gordo	235.32	45,309.02	63,739.60	1,966.83		1,869.04
18	Cherokee		26,356.34	29,314.59	2,097.07		
19	Chickasaw	43,565.09	814.12	26,639.37			7,433.89
20	Clarke	22,433.36	11,934.19	34,704.48	4,141.42		
21	Clay	118,482.34	4,308.19	21,791.97	2,530.22		
22	Clayton	27,102.48	5,745.82	20,051.21	1,744.90		
23	Clinton	11,789.92	41,959.62	7,148.34	58.59		
24	Crawford		39,969.30	72,397.95	7,342.49		
25	Dallas						
26	Davis	66,942.44	18,410.74	24,263.32	1,764.73		
27	Decatur	4,256.02	24,225.36	49,327.09	4,955.15		
28	Delaware	26,758.80	24,454.26	60,623.43	2,454.30		
29	Des Moines		5,877.23	5,502.93	223.60		2,812.50
30	Dickinson	47,170.02	2,896.80	33,418.34	254.85		
31	Dubuque		8,455.00	32,862.45	1,398.00		
32	Emmet	5,837.12	12,863.46	9,898.54	345.75		
33	Fayette	36,732.74	32,784.66	49,051.77	8,223.97	4,107.96	
34	Floyd		8,572.40	71,338.84	3,890.95		
35	Franklin	26,797.50	14,703.66	45,589.78	1,603.75		
36	Fremont	35,582.26	7,400.59	2,557.50			
37	Greene		22,480.21	73,129.83	2,634.20		
38	Grundy	8,158.05					
39	Guthrie		6,979.97	16,596.71	1,617.50		
40	Hamilton						39,406.78
41	Hancock	18,029.44	6,171.10	28,712.83	1,379.30		
42	Hardin	15,463.04		997.40			
43	Harrison	11,000.00	29,222.55	69,309.51			
44	Henry	7,160.02	8,500.14	15,851.06	1,148.89		
45	Howard		20,747.98	70,989.69	3,975.12		
46	Humboldt		3,840.80	32,109.00	2,099.86		
47	Ida	66,819.91	29,121.90	40,386.22	4,170.74		
48	Iowa	5,166.16	13,134.96	13,598.69	1,537.42		
49	Jackson		27,511.63	26,037.80	4,413.89		
50	Jasper		1,353.37	5,692.94	125.68		
51	Jefferson	42,114.63	18,251.25	32,912.02	1,808.02		

SUMMARY TABLE 1-b (Cont.)
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1963 to December 31, 1963

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	TOTAL
1	$	$ 15,602.30	$ 375.00	$ 7,404.77	$ 74,302.28
2		19,680.96	417.73	256.17	80,618.25
3		18,288.07	3,698.66	11,014.19	210,487.37
4		19,964.29	1,423.53	11,892.08	107,693.53
5		5,357.50			24,232.84
6	41,755.75				41,755.75
7				712.00	79,711.89
8		6,209.68	424.63	8,265.59	51,698.72
9					33,659.19
10		63,463.25		14,317.18	340,204.86
11		647.43	16.35	2,251.92	5,399.72
12	16,621.70	12,044.25	24.90	2,981.22	76,705.63
13	9,838.40	2,281.51	170.40	5,509.50	31,687.59
14	24,845.06	8,621.89		11,399.24	149,025.71
15		46,416.71	18.45	2,430.50	102,139.69
16		11,808.64		4,016.47	42,224.36
17		20,456.51	2,518.16	16,357.96	152,452.44
18		1,376.65	21.25	9,334.97	68,500.87
19		9,375.43		1,981.18	89,809.08
20		14,067.18		311.91	87,592.54
21	126,175.65	3,355.16	4,541.50	5,897.73	287,082.76
22		12,688.09		1,305.64	68,638.14
23		5,107.93		1,683.84	67,748.24
24		23,604.73	1,536.60	1,063.38	145,914.45
25					
26		19,846.72		1,189.85	132,417.80
27		996.23			83,759.85
28		20,768.18		7,970.75	143,029.72
29	37,622.32	2,482.89		179.25	51,888.22
30		1,881.25		8,931.03	97,364.79
31	47,219.84	4,479.00	14,877.63	31,269.86	140,561.78
32	3,866.76	1,053.74	23.63	1,003.97	34,892.97
33		18,698.35	1,159.15	6,436.23	157,194.83
34		23,766.58	24.60	1,692.21	109,285.58
35	42,723.32	19,794.23		13,886.88	165,099.12
36		22,885.10		235.60	68,661.05
37		25,898.30		10,891.04	135,033.58
38					8,158.05
39		4,641.80	538.16	9,998.13	40,372.27
40					
41		4,725.00	3,619.69	5,910.02	107,954.16
42				467.71	16,928.15
43		116,039.22			225,571.28
44	9,920.92	10,879.27		5,214.25	58,674.55
45		18,721.50		9,726.16	124,160.45
46	11,742.03	10,085.01		6,439.58	66,316.28
47		6,175.86	244.36	3,299.80	150,218.79
48		7,942.02	1,749.64	831.78	43,960.67
49		6,116.42		955.75	65,035.49
50		2,155.44			9,327.43
51		13,321.81	1,679.59	9,288.10	119,375.42

COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM

January 1, 1963 to December 31, 1963

	County	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
52	Johnson	$	$ 70,343.79	$ 30,880.59	$ 2,894.72	$	$
53	Jones		11,224.35	29,170.55	2,965.15		
54	Keokuk	24,329.52	10,905.90	26,175.74	4,204.54		
55	Kossuth	39,008.15	7,647.20	30,366.10	3,225.21		31,755.98
56	Lee	1,056.67	156.08	1,396.47	45.47		
57	Linn		6,107.03	24,944.65	11,878.50	49,850.02	
58	Louisa		605.43	20,632.64	4,818.61		7,682.80
59	Lucas		23,450.81	18,139.96	457.80	12,035.56	
60	Lyon						
61	Madison		6,625.92	15,096.20	691.19		
62	Mahaska	77,909.44	44,978.47	45,925.44	4,839.85		
63	Marion		22,335.55	18,250.53	1,519.19		
64	Marshall		6,661.67	27,531.33	1,011.50		
65	Mills	10,916.47	861.03	10,644.76			
66	Mitchell						
67	Monona		1,262.42	13,000.10	2,319.00		
68	Monroe		9,691.58	14,452.20	3,625.07		
69	Montgomery	6,205.61	7,664.76	12,757.49	151.87		
70	Muscatine		13,829.96	35,133.87	4,286.05		
71	O'Brien						
72	Osceola	4,486.30	13,351.28	48,456.60	4,200.55		
73	Page		15,188.93	46,276.24	6,290.40		
74	Palo Alto		3,209.62	4,474.48			
75	Plymouth	61,625.09	14,703.66	27,668.04	2,471.77		
76	Pocahontas	34,882.91	10,491.41	39,683,08	1,267.60		
77	Polk	7,453.93	16,652.21	52,048.02	4,951.16	2,120.70	19.24
78	Pottawatt.		13,288.11	9,287.84	1,438.64		
79	Poweshiek	33,609.03	11,885.56	4,052.97			
80	Ringgold	35,874.43	20,218.50	18,048.65	1,052.62		
81	Sac		34,410.63	47,329.34	7,939.91		
82	Scott	26,153.53	11,338.78	11,215.18	1,133.24		
83	Shelby		14,257.17	54,277.35	5,199.02		
84	Sioux	122,514.91	18,964.66	19,446.21	2,644.51		
85	Story	50,905.13	1,980.35	7,866.35	1,472.68		
86	Tama		11,432.00				
87	Taylor	14,943.68	7,571.44	26,284.02	3,984.35		
88	Union		51,412.34	33,984.49	1,029.60		
89	Van Buren	16,156.71	13,891.36	10,969.62	1,306.80		
90	Wapello	18,986.70	8,887.38	19,737.78	2,127.00		
91	Warren	11,644.78	66,250.20	86,605.29	6,036.00		
92	Washington		38,365.71	35,914.43	3,747.44		
93	Wayne	8,792.11	21,338.79	29,444.90	4,215.67		
94	Webster						
95	Winnebago	7,321.11	3,018.88	19,409.71	1,295.93		
96	Winneshiek	15,417.03	52,245.37	165,358.02	8,080.30		
97	Woodbury	2,268.28	18,842.92	947.65			
98	Worth		5,200.35	20,816.96	1,312.09		
99	Wright						
		1,549,492.70	1,488,802.45	2,785,116.64	234,353.09	89,278.46	90,980.23

SUMMARY TABLE 1-b (Cont.)

COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM

January 1, 1963 to December 31, 1963

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	TOTAL
52	$	$ 13,196.17	$	$	$ 117,315.27
53		8,255.43		844.45	52,459.93
54		17,799.72		7,988.50	91,403.92
55	155,805.35	19,964.34		7,448.47	295,220.80
56	64,724.25	169.79	391.50		67,940.23
57		4,711.31		4,854.57	102,346.08
58		9,103.93		533.93	43,377.34
59		4,827.78		441.74	59,353.65
60					
61		10,618.38		3,748.40	36,780.09
62		15,430.01		896.90	189,980.11
63		6,939.15		6,124.64	55,169.06
64		11,061.84		6,164.74	52,431.08
65		82,037.69			104,459.95
66					
67		9,006.02		784.44	26,371.98
68		11,485.10		8,206.63	47,460.58
69		8,768.49		3,171.36	38,719.58
70		11,855.66	584.81	17,881.67	83,572.02
71	13,089.25			11,263.50	14,352.75
72	17,607.21	15,883.14	211.71	12,236.43	116,433.22
73		16,203.68		15.00	83,974.25
74		390.00		935.71	9,009.81
75		4,625.33		7,598.07	118,691.96
76		16,329.54	1,707.06	3,579.54	107,941.14
77	48,624.61	19,648.46		9,526.95	161,045.28
78		15,141.56		180.95	39,337.10
79		4,951.72		2,047.41	56,546.69
80		38,647.80			113,842.00
81	16,423.42	8,049.32		4,008.35	118,160.97
82		2,042.19		22,315.06	74,197.98
83	12,675.00	4,923.00			91,331.54
84		4,399.73	71.33	5,148.78	173,190.13
85		1,660.46	2,757.23	1,083.79	67,725.99
86					11,432.00
87		6,254.40			59,037.89
88		13,403.24	89.07	1,583.16	101,501.90
89		10,009.00		102.15	52,435.64
90		10,500.00			60,238.86
91		39,512.51		5,645.36	215,694.14
92		15,478.05		13,544.10	107,049.73
93		34,646.05		2,014.30	100,451.82
94	138,857.94				138,857.94
95		6,859.11	271.80	382.10	38,558.64
96		53,127.05		23,648.70	317,876.47
97	5,420.39	92.00		602.50	28,173.74
98	85,741.40	7,114.36	3,028.83	2,733.09	125,947.08
99				31.14	31.14
	931,300.57	1,278,894.59	48,216.95	445,521.97	8,941,957.65

COUNTY CONSTRUCTION COSTS NOT CHARGED DIRECTLY
TO CONSTRUCTION - ALL SECONDARY ROADS
January 1, 1963 to December 31, 1963

	County	Total Construction Costs	Equipment Rental Charges	Materials	Employers FICA IPERS	Total Costs Not Charged Direct Const.	Actual Construction Expenditures
1	Adair	$ 95,056.68	$ 14,292.49	$31,119.15	$	$ 45,411.64	$ 49,645.04
2	Adams	80,618.25	13,337.77	14,642.39		27,980.16	52,638.09
3	Allamakee	238,072.11	5,878.70	2,565.07		8,443.77	229,628.34
4	Appanoose	116,947.22					116,947.22
5	Audubon	74,992.54	1,374.00	1,326.00		2,700.00	72,292.54
6	Benton	248,030.03					248,030.03
7	Black Hawk	196,854.05	2,520.00	6,365.69		8,885.69	187,968.36
8	Boone	155,217.26	4,547.39	3,128.47		7,675.86	147,541.40
9	Bremer	66,559.66	3,176.75	14,035.90		17,212.65	49,347.01
10	Buchanan	340,204.86					340,204.86
11	Buena Vista	132,267.47	2,525.00		309.24	2,834.24	129,433.23
12	Butler	303,145.06					303,145.06
13	Calhoun	94,714.92	20,644.75		1,020.27	21,665.02	73,049.90
14	Carroll	301,450.77	2,522.00	327.78		2,849.78	298,600.99
15	Cass	109,716.09	23,969.54	13,725.98		37,695.52	72,020.57
16	Cedar	296,573.85	7,911.00	1,653.21		9,564.21	287,009.64
17	Cerro Gordo	394,708.06					394,708.06
18	Cherokee	325,409.83					325,409.83
19	Chickasaw	201,065.75	32,771.25	12,334.93	1,629.59	46,735.77	154,329.98
20	Clarke	90,452.44	5,309.00	20,626.30		25,935.30	64,517.14
21	Clay	493,111.65	5,070.00	200.00		5,270.00	487,841.65
22	Clayton	180,252.15	20,251.89	20,314.65		40,566.54	139,685.61
23	Clinton	180,926.16	4,958.27	4,084.10		9,042.37	171,883.79
24	Crawford	146,197.22	5,310,00	2,200.15	155.43	7,665.58	138,531.64
25	Dallas	187,977.49		430.00		430.00	187,547.49
26	Davis	133,425.87	22,799.00	29,049.42		51,848.42	81,577.45
27	Decatur	91,999.16	8,271.85	9,334.37		17,606.22	74,392.94
28	Delaware	298,862.09	32,609.26	22,802.23	3,761.00	59,172.49	239,689.60
29	Des Moines	71,814.44					71,814.44
30	Dickinson	234,236.30					234,236.30
31	Dubuque	150,601.56	10,100.00			10,100.00	140,501.56
32	Emmet	181,899.99	7,442.25	6,430.70		13,872.95	168,027.04
33	Fayette	304,829.06	56,573.19	65,397.66		121,970.85	182,858.21
34	Floyd	164,292.36	977.00	368.70		1,345.70	162,946.66
35	Franklin	404,075.31	7,034.50	252.28		7,286.78	396,788.53
36	Fremont	68,661.05	6,321.94	17,464.41		23,786.55	44,874.50
37	Greene	226,486.07	21,300.33		884.36	22,184.69	204,301.38
38	Grundy	12,898.05					12,898.05
39	Guthrie	196,477.39					196,477.39
40	Hamilton	223,002.58					223,002.58
41	Hancock	171,943.80	5,400.00	10,128.46		15,528.46	156,415.34
42	Hardin	173,664.65					173,664.65
43	Harrison	225,571.28	19,400.45	14,329.03		33,729.48	191,841.80
44	Henry	239,261.44	57,933.25	6,653.94		64,587.19	174,674.25
45	Howard	161,271.07	18,585.61			18,585.61	142,685.46
46	Humboldt	463,638.86	8,569.50	1,718.53	564.02	10,852.05	452,786.81
47	Ida	276,110.97					276,110.97
48	Iowa	97,277.54	4,574.20	8,996.77	317.51	13,888.48	83,389.06
49	Jackson	96,985.16					96,985.16
50	Jasper	51,510.90	4,917.22	2,166.80		7,084.02	44,426.88
51	Jefferson	207,389.76	17,958.43	2,761.26		20,719.69	186,670.07

SUMMARY TABLE I-C (Cont.)

COUNTY CONSTRUCTION COSTS NOT CHARGED DIRECTLY
TO CONSTRUCTION - ALL SECONDARY ROADS
January 1, 1963 to December 31, 1963

	County	Total Construction Costs	Equipment Rental Charges	Materials	Employers FICA IPERS	Total Costs Not Charged Direct Const.	Actual Construction Expenditures
52	Johnson	$ 261,031.61	$ 2,457.92	$	$	$ 2,457.92	$ 258,573.69
53	Jones	244,627.86	3,511.90	2,301.78		5,813.68	238,814.18
54	Keokuk	130,627.77	21,552.92	14,106.64		35,659.56	94,968.21
55	Kossuth	498,794.08	2,201.26			2,201.26	496,592.82
56	Lee	97,863.60	3,944.68	1,497.67	411.85	5,854.20	92,009.40
57	Linn	531,818.15	39,662.58	5,945.60		45,608.18	486,209.97
58	Louisa	93,139.62					93,139.62
59	Lucas	60,869.56	7,468.20	1,029.98		8,498.18	52,371.38
60	Lyon	104,521.20	1,246.52			1,246.52	103,274.68
61	Madison	138,065.73	9,252.50	5,817.41	394.71	15,464.62	122,601.11
62	Mahaska	208,259.14	42,536.68	22,200.47		64,737.15	143,521.99
63	Marion	192,763.18	18,820.00		1,046.78	19,866.78	172,896.40
64	Marshall	265,523.51	1,068.47			1,068.47	264,455.04
65	Mills	104,459.95					104,459.95
66	Mitchell	136,920.82					136,920.82
67	Monona	104,591.42	11,880.10	1,262.42		13,142.52	91,448.90
68	Monroe	47,460.58	15,283.55	13,556.85		28,840.40	18,620.18
69	Montgomery	256,045.25	32,615.58	12,568.93		45,184.51	210,860.74
70	Muscatine	303,960.95	9,629.33	289.01	963.91	10,882.25	293,078.70
71	O'Brien	382,550.41	3,659.07	255.26		3,914.33	378,636.08
72	Osceola	218,512,64	53.60		24.03	77.63	218,435.01
73	Page	131,582.83	32,130.00	12,043.55		44,173.55	87,409.28
74	Palo Alto	60,503.36	3,088.00		86.46	3,174.46	57,328.90
75	Plymouth	388,788.09	9,748.46		343.14	10,091.60	378,696.49
76	Pocahontas	196,327.40	22,622.49		1,208.17	23,830.66	172,496.74
77	Polk	295,997.52	45,063.20			45,063.20	250,934.32
78	Pottawatt.	394,304.82	10,454.30	13,072.54		23,526.84	370,777.98
79	Poweshiek	126,337.20	7,100.00			7,100.00	119,237.20
80	Ringgold	147,662.36	26,749.78	8,343.16	1,456.43	36,549.37	111,112.99
81	Sac	311,989.44	6,163.31		755.95	6,919.26	305,070.18
82	Scott	274,291.17	18,958.58	5,759.56	992.42	25,710.56	248,580.61
83	Shelby	153,679.10	30,345.51	3,545.45	3,700.82	37,591.78	116,087.32
84	Sioux	532,590.71	9,540.25	200.00	870.50	10,610.75	521,979.96
85	Story	245,100.96	4,660.09	5,407.07	456.10	10,523.26	234,577.70
86	Tama	40,491.36	4,050.00	698.56		4,748.56	35,742.80
87	Taylor	63,137.89	4,419.40	1,260.60		5,680.00	57,457.89
88	Union	113,290.96	14,660.37	5,319.37		19,979.74	93,311.22
89	Van Buren	70,626.72	11,137.91	26,045.72	944.66	38,128.29	32,498.43
90	Wapello	62,193.85	2,648.56	13,189.20		15,837.76	46,356.09
91	Warren	220,545.59	27,006.74	14,777.53		41,784.27	178,761.32
92	Washington	109,829.33			1,307.64	1,307.64	108,521.69
93	Wayne	115,699.48	19,656.00	25,694.23		45,350.23	70,349.25
94	Webster	360,536.40					360,536.40
95	Winnebago	98,917.95	25,564.30	18,754.36		44,318.66	54,599.29
96	Winneshiek	348,912.79	7,200.00		700.00	7,900.00	341,012.79
97	Woodbury	180,761.50					180,761.50
98	Worth	189,936.13					189,936.13
99	Wright	168,031.38	4,142.73			4,142.73	163,888.65
		19,763,181.60	1,061,092.62	581,877.45	24,304.99	1,667,275.06	18,095,906.54

COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1963 to December 31, 1963

	County	Bridges	Culverts	Maint. Rds. Other Than Resurfacing	MAINTENANCE SURFACING			
					Exist. Gravel or Stone	Existing Flexible Base	Existing PC Concrete	Other Surf.
1	Adair	$ 8,382.16	$11,858.13	$ 59,409.87	$ 178,992.13	$ 574.03	$	$
2	Adams	29,038.63	19,307.78	31,055.73	160,372.43			
3	Allamakee	4,419.69	12,127.47	71,085.93	120,058.94	1,148.13		
4	Appanoose	12,086.96	10,669.55	31,184.73	107,892.12		1,702.38	
5	Audubon	24,907.84	7,190.36	35,879.84	256,945.47	1,163.08	1,700.50	6,536.25
6	Benton	6,399.64	3,013.83	96,903.22	305,071.78	11,696.05		
7	Black Hawk	10,664.87	7,317.27	80,381.38	253,240.05	8,524.84		42,921.01
8	Boone	733.80	895.01	105,803.74	169,221.51	3,142.77	219.98	15,790.62
9	Bremer	5,552.42	10,832.21	64,180.32	105,440.98			14,141.67
10	Buchanan	7,558.70	977.33	71,980.83	227,722.89			1,303.96
11	Buena Vista	3,917.85	2,745.95	98,395.99	121,133.21	3,918.10		
12	Butler	8,923.44	6,908.93	39,530.11	76,862.91	21,520.72		
13	Calhoun	17,606.55	4,541.39	90,035.47	101,539.84			
14	Carroll	28,045.66	489.68	152,923.31	101,486.52	7,712.65		
15	Cass	33,532.93	6,045.45	81,763.92	192,750.35	25,902.11		3,704.36
16	Cedar	27,707.10	2,122.76	108,586.97	165,362.99	16,396.19		
17	Cerro Gordo	2,694.34	1,976.57	149,024.78	102,786.47	1,566.53	733.94	186.90
18	Cherokee	6,263.15	76.65	78,453.09	83,015.95	1,235.86		
19	Chickasaw	3,996.87	2,138.50	61,060.74	92,910.37		171.90	12,848.84
20	Clarke	10,635.95	6,612.71	48,190.83	131,762.11			
21	Clay	9,423.10	237.01	114,846.54	63,732.93	2,435.20		
22	Clayton	3,157.75	1,601.47	112,967.89	219,935.32			
23	Clinton	13,845.72	10,653.85	115,245.30	193,960.77	3,199.26		18,818.80
24	Crawford	34,161.52	18,563.46	85,787.12	216,048.38		741.15	79,402.06
25	Dallas	10,742.77	24,740.05	77,355.84	134,355.97			11,217.07
26	Davis	6,566.98	2,721.35	38,042.23	226,405.00			
27	Decatur	20,345.80	15,803.31	51,940.69	87,834.70			
28	Delaware	6,491.64	1,198.55	74,258.72	177,399.55	366.51		
29	Des Moines	2,654.76	3,946.85	41,063.17	147,241.92	7,378.84	769.80	4,669.22
30	Dickinson	5,682.69	6,477.90	28,340.82	32,485.34	8,676.56		4,467.12
31	Dubuque	19,716.71	5,395.00	65,583.13	86,316.45	2,061.45	534.38	95,732.93
32	Emmet	2,209.35	323.73	33,309.94	4,277.57	1,274.85		
33	Fayette	12,247.39	4,182.53	65,590.79	68,487.44	27,349.28		
34	Floyd	12,202.94	5,010.05	50,332.10	134,484.46	4,639.90		14,120.00
35	Franklin	4,520.33	1,123.93	75,176.14	101,211.70	2,778.39		4,170.29
36	Fremont	17,001.42	3,612.62	38,641.36	159,927.46			108,338.07
37	Greene	2,710.95	4,590.17	69,290.45	41,378.47		6,177.08	
38	Grundy	8,408.69	104.83	74,886.51	223,683.33	55,859.65		
39	Guthrie	17,657.01	34,990.31	80,289.32	109,569.30		691.77	104.55
40	Hamilton	1,544.98	3,009.60	97,373.94	80,734.85			
41	Hancock	7,806.74	6,318.23	79,859.44	105,471.81	20,716.49		
42	Hardin	5,465.90	5,794.14	79,485.34	103,967.80	24,156.90	229.50	11,698.58
43	Harrison	18,130.05	17,023.27	91,939.83	105,291.74	22,916.63		
44	Henry	7,569.54	7,087.89	34,190.77	43,925.49	244.38		1,960.67
45	Howard	5,792.87	2,081.19	91,617.21	87,655.64	153.30		
46	Humboldt	5,721.18	717.28	45,248.31	56,918.64			
47	Ida	24,192.60	3,473.52	33,345.77	90,882.61		4,253.88	
48	Iowa	10,550.54	7,247.19	49,700.27	214,863.43		1,590.35	62,726.71
49	Jackson	18,488.72	9,661.93	78,742.43	49,653.49	924.55		
50	Jasper	13,679.81	27,957.69	89,067.32	242,233.56	9,081.97		11,400.50
51	Jefferson	9,364.68	4,972.99	63,370.43	129,466.11	538.03		23,311.16

SUMMARY TABLE NO. II (Cont.)
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1963 to December 31, 1963

	Snow Removal	Misc.	Drainage Assessments	TOTAL
1	$ 11,347.87	$10,806.02	$	$ 281,370.21
2	3,805.10			243,579.67
3	16,107.83			224,947.99
4	3,139.10			166,674.84
5	8,578.59	331.78		343,233.71
6	17,119.65	10,472.41		450,676.58
7	10,971.30			414,020.72
8	24,265.45		15,225.80	335,298.68
9	8,569.79	11,611.02		220,328.41
10	5,564.47	3,224.77		318,332.95
11	11,909.77	774.53	1,924.21	244,719.61
12	13,048.02	205.98	1,150.88	168,150.99
13	17,289.65		3,583.90	234,596.80
14	5,291.95	5.00		295,954.77
15	9,007.83	3,000.00		355,706.95
16	5,345.59	1,240.13		326,761.73
17	17,282.63	821.48	2,566.12	279,639.76
18	6,413.00	7.44		175,465.14
19	6,101.11			179,228.33
20	4,358.68			201,560.28
21	8,313.31	921.78		199,909.87
22	12,438.49	467.22		350,568.14
23	9,244.51			364,968.21
24	24,726.00	375.44		459,805.13
25	13,608.46	1,719.89	172.39	273,912.44
26	4,904.11			278,639.67
27	2,304.05			178,228.55
28	8,068.71	2,837.80		270,621.48
29	4,695.55	10,890.19	2,465.06	225,775.45
30	17,205.09		224.40	103,559.92
31	17,155.62	10,333.44	7,752.95	310,582.06
32	4,953.62	6,767.31	1,063.16	54,179.53
33	22,014.89	23,765.39		223,637.71
34	11,128.97		83.30	232,001.72
35	16,239.03	524.00	746.74	206,490.55
36	5,419.49	1,635.16	2,327.81	336,903.39
37	14,512.01		249.77	138,908.90
38	13,182.81	4,711.80		380,837.62
39	9,731.63		190.50	253,224.39
40	17,977.96		1,104.00	201,745.33
41	19,430.73		1,791.35	241,394.79
42	16,415.89	3,297.08	984.97	251,496.10
43	13,886.92	6,004.06	3,225.43	278,417.93
44	6,016.25	6,619.53		107,614.52
45	17,143.32	2,340.46		206,783.99
46	7,707.39	2,420.60	456.71	119,190.11
47	13,218.11	4,000.00		173,366.49
48	15,881.52	12,845.86		375,405.87
49	12,267.56			169,738.68
50	15,663.36	6,865.12		415,949.33
51	4,381.92		340.00	235,745.32

SUMMARY TABLE NO. II

COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1963 to December 31, 1963

	County	Bridges	Culverts	Maint., Rds. Other Than Resurfacing	MAINTENANCE SURFACING			
					Exist. Gravel or Stone	Existing Flexible Base	Existing PC Concrete	Other Surf.
52	Johnson	$ 9,112.95	$	$ 172,729.33	$ 121,652.32	$	$ 681.26	$ 128,281.00
53	Jones	11,585.95	3,563.06	78,635.04	164,603.53	2,590.05		
54	Keokuk	12,783.95	10,746.50	54,153.83	180,501.94			3,067.33
55	Kossuth	15,492.76	7,913.39	122,174.94	81,045.07	46,885.19		
56	Lee	9,174.11	6,102.60	56,952.93	112,987.35			22,772.66
57	Linn	11,300.00	6,779.53	155,111.20	176,499.57	16,188.54	2,657.99	1,265.07
58	Louisa	6,341.87	8,127.33	49,669.92	115,039.55	2,055.43		1,280.85
59	Lucas	11,288.62	18,349.88	52,636.07	105,105.88			
60	Lyon	10,660.87	1,986.22	46,588.79	71,170.30	8,580.53		3,320.30
61	Madison	18,517.99	12,345.32	55,406.89	146,951.97			
62	Mahaska	4,461.39	3,737.28	45,341.88	305,798.74		231.43	177.73
63	Marion	11,468.51	9,351.45	86,108.87	100,767.03	10,802.27		19,136.19
64	Marshall	2,264.62	6,141.73	121,780.99	194,321.39	848.01	80.08	
65	Mills	18,841.34	1,747.18	80,114.36	109,330.75			38,849.88
66	Mitchell	19,983.94		70,666.08	141,186.58	19,028.86		
67	Monona	39,652.85	27,824.60	122,894.23	193,705.80		4,046.76	369.97
68	Monroe	21,773.09	15,269.05	43,538.55	115,129.75			
69	Montgomery	8,463.75	6,466.79	32,767.12	97,594.34	31,959.16		
70	Muscatine	2,668.12	3,106.76	60,655.80	106,224.40	10,528.78	1,696.24	4,512.34
71	O'Brien	2,129.85	513.17	80,088.41	56,774.43	2,823.27		
72	Osceola	1,699.18		35,444.23	50,718.51	354.63		19,050.43
73	Page	9,477.71	22,658.25	97,963.29	152,444.51		555.05	53,459.51
74	Palo Alto	7,526.86	1,096.41	85,701.41	77,101.70		1,086.91	
75	Plymouth	32,085.86	9,880.15	135,083.97	122,953.61			
76	Pocahontas	13,022.27	14,012.86	65,525.44	48,914.53		3,983.80	408.60
77	Polk	16,342.50	13,501.87	207,032.45	160,312.39	4,167.61		11,303.30
78	Pottawatt.	49,935.12	12,971.48	156,360.98	440,645.51	16,118.07	62.61	
79	Poweshiek	6,333.22	641.86	120,409.05	224,674.39			41,556.77
80	Ringgold	9,167.39	4,459.84	28,139.19	156,819.79	789.39		1,784.47
81	Sac	8,811.63	5,372.77	59,153.05	71,146.56	177.05		
82	Scott	3,840.15	3,676.78	103,618.81	151,448.45	4,190.90		
83	Shelby	21,855.37	7,734.97	106,906.38	47,083.95			279,195.35
84	Sioux	14,453.09	1,555.45	81,771.87	114,057.88	2,097.94		
85	Story	3,131.57	1,220.46	78,907.38	117,172.90	23,432.36		
86	Tama	11,295.73	5,890.73	85,368.73	171,484.13			
87	Taylor	12,499.27	16,473.32	56,774.23	180,801.61	360.90		
88	Union	5,670.91	3,336.42	36,022.16	156,172.97	4,849.56		66,577.22
89	Van Buren	7,699.91	2,006.27	39,376.53	92,553.13	2,179.97		
90	Wapello	21,147.50	6,407.21	74,336.97	144,631.91			18,506.74
91	Warren	20,988.93	24,810.89	71,472.40	165,845.60		327.05	
92	Washington	21,985.77	549.76	67,685.59	126,595.44	230.95	37.05	4,657.89
93	Wayne	9,255.30	9,864.33	37,707.63	198,335.19			4,630.00
94	Webster	37,960.00	3,053.51	119,819.17	69,081.71	13,250.27		19,875.41
95	Winnebago	3,314.43	3,002.52	30,296.14	105,407.86	12,923.09		1,441.59
96	Winneshiek	21,849.71	8,379.59	87,798.50	108,716.23	42,879.32		
97	Woodbury	49,878.57	13,246.13	102,746.91	238,419.31	3,304.57	3,691.05	
98	Worth	5,082.86	13,646.78	16,413.45	65,455.81	7,343.98		
99	Wright	13,732.88	138.53	82,636.00	46,617.34	1,935.96		
	TOTAL	1,279,133.90	718,130.40	7,541,207.06	13,296,373.86	592,129.81	38,653.98	1,295,051.94

SUMMARY TABLE NO. II (Cont.)
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1963 to December 31, 1963

	Snow Removal	Misc.	Drainage Assessments	TOTAL
52	$ 18,693.48	$ 1,496.60	$	$ 452,646.94
53	8,656.90	528.59		270,163.12
54	13,048.55			274,302.10
55	24,703.40		10,405.39	308,620.14
56	11,498.94	439.78		219,928.37
57	31,644.29	5,951.68		407,397.87
58	4,879.73		66.39	187,461.07
59	3,844.87			191,225.32
60	7,752.18	7,971.77		158,030.96
61	12,677.74	2,579.95		248,479.86
62	6,845.73	6,108.66		372,702.84
63	12,963.16			250,597.48
64	26,276.18			351,713.00
65	2,002.08		1,284.61	252,170.20
66	8,971.68	3,275.75		263,112.89
67	11,340.30		5,312.24	405,146.75
68	5,129.59	10.00		200,850.03
69	7,479.35	11,759.87	2,248.15	198,738.53
70	10,956.22	742.29	408.86	201,499.81
71	15,448.28	14.19		157,791.60
72	10,196.02		1,782.33	119,245.33
73	1,817.49		581.08	338,956.89
74	10,868.32	317.15		183,698.76
75	4,612.80			304,616.39
76	12,848.01	11,944.33	3,812.81	174,472.65
77	56,416.49	9,250.18	2,478.11	480,804.90
78	12,669.98		737.00	689,500.75
79	9,846.34	1,266.20		404,727.83
80	3,112.83	578.60		204,851.50
81	14,255.79	201.14	36.00	159,153.99
82	5,873.04			272,648.13
83	6,827.64			469,603.66
84	7,630.88			221,567.11
85	17,608.32		479.09	241,952.08
86	9,144.19			283,183.51
87	3,710.39			270,619.72
88	5,816.00	10,371.48		288,716.72
89	4,256.39	467.71		148,539.91
90	6,708.84	3,475.20		275,214.37
91	12,608.00	-156.13		295,896.74
92	6,032.04	9,030.95		236,805.44
93	1,289.60	3,226.55		264,308.60
94	23,856.02		1,741.84	288,637.93
95	8,046.42	9,362.51	1,324.94	175,119.50
96	19,680.22	32,092.21		321,395.78
97	14,271.47	10,315.76	1,477.50	437,351.27
98	7,704.10	8,035.14	8,425.66	132,107.78
99	11,402.19		745.19	157,208.09
	1,139,277.13	302,400.80	90,976.64	26,293,335.52

GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1963 to December 31, 1963

	County	PROPERTY		New Equipment Expenditures	EQUIPMENT OPERATIONS		
		Real Estate & Buildings	Gravel Pits Rock Quarries		Equipment Supplies	Equipment Repairs	Sundry Expenditures
1	Adair	$	$	$ 39,723.22	$ 27,413.28	$ 45,384.69	$ 8,447.85
2	Adams	2,889.47		46,079.15	22,873.81	41,149.46	5,626.58
3	Allamakee	3,239.29		29,873.00	34,309.20	32,514.30	6,785.53
4	Appanoose			50,508.07	41,471.71	39,929.56	12,340.13
5	Audubon	6,819.20	1,225.00	49,843.30	29,475.95	37,795.19	1,670.29
6	Benton	1,671.86		10,822.83	32,342.88	50,804.68	6,541.13
7	Black Hawk			47,646.83	21,905.39	36,015.89	5,704.22
8	Boone	4,249.18		9,259.72	30,337.01	45,991.35	14,793.51
9	Bremer	81,749.66		36,966.93	24,516.28	24,614.74	13,083.31
10	Buchanan	141.98		41,912.20	24,597.64	31,125.59	8,869.54
11	Buena Vista	963.70		71,805.32	31,234.09	35,722.27	4,599.86
12	Butler	739.13		28,318.93	27,274.10	38,335.86	9,178.96
13	Calhoun	1,589.48	44.59	48,301.61	38,161.89	51,969.84	14,315.88
14	Carroll	250.00		76,695.64	33,965.60	14,842.91	10,758.19
15	Cass			61,448.16	41,667.41	54,928.45	25,104.47
16	Cedar	15,263.85		60,024.33	28,673.78	70,680.58	21,450.14
17	Cerro Gordo	1,348.70		58,613.42	33,692.32	27,247.59	12,538.13
18	Cherokee	2,522.03		48,910.75	19,754.32	21,812.13	11,995.57
19	Chickasaw	479.72		38,521.52	29,285.26	48,944.09	4,723.88
20	Clarke	887.95		35,507.97	20,299.83	29,989.35	6,426.66
21	Clay	1,262.12		47,128.17	24,205.89	21,923.95	5,583.92
22	Clayton	8,665.42		84,702.68	46,944.87	68,743.02	3,194.58
23	Clinton	6,535.92		55,012.19	29,160.59	39,387.51	5,100.21
24	Crawford	4,864.53		88,996.65	46,508.04	83,023.78	19,452.33
25	Dallas			51,722.05	27,751.41	28,631.66	6,595.83
26	Davis	13,780.74		23,745.59	22,872.68	38,850.17	10,037.54
27	Decatur			6,461.82	19,787.16	36,374.53	2,983.16
28	Delaware	4,037.80		57,286.15	33,806.98	38,466.21	4,704.12
29	Des Moines	45.24		35,372.19	16,589.50	21,065.62	15,708.39
30	Dickinson	7,000.00		85,556.50	14,438.34	10,501.57	2,092.25
31	Dubuque	1,037.01		53,682.74	47,092.75	91,235.82	4,690.38
32	Emmet	485.57	3,052.00	3,110.00	15,549.78	30,120.92	3,007.04
33	Fayette	7,463.57		74,812.81	63,435.13	77,664.63	12,222.19
34	Floyd	218.41		30,609.72	17,793.56	32,681.30	8,507.17
35	Franklin			51,402.41	28,401.69	27,895.53	11,272.12
36	Fremont	997.46		47,097.05	34,522.72	42,937.11	9,869.77
37	Greene			9,600.00	25,932.98	54,826.71	9,532.07
38	Grundy			28,186.75	16,686.94	29,129.86	8,802.02
39	Guthrie	538.48		50,600.12	50,684.53	62,691.10	5,151.11
40	Hamilton			70,241.07	27,598.90	36,857.35	11,664.77
41	Hancock	9,817.12		82,069.70	34,795.86	34,432.65	14,230.12
42	Hardin	714.54		32,531.18	34,220.34	44,758.59	9,422.33
43	Harrison	2,320.35		53,429.00	50,036.70	84,276.59	16,119.66
44	Henry	44,342.70		41,410.96	39,024.79	62,793.01	13,380.09
45	Howard	979.84		28,389.65	33,107.06	46,797.62	8,034.64
46	Humboldt	2,806.51		12,306.23	20,421.43	30,502.18	14,613.21
47	Ida		16,975.97	28,368.20	18,807.01	14,387.34	3,977.86
48	Iowa	3,705.18		54,786.12	53,043.46	52,827.16	9,161.77
49	Jackson			59,385.80	32,222.60	62,344.50	1.39
50	Jasper	1,907.35		47,548.99	36,050.73	37,736.58	11,409.53
51	Jefferson			23,529.25	16,734.66	50,905.65	4,101.24

SUMMARY TABLE NO. III (Cont.)
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1963 to December 31, 1963

	TOOLS, SUPPLIES & MATERIALS			
	Tools	Supplies	Materials	TOTAL
1	$ 1,216.45	$ 6,625.93	$ 37,670.49	$ 166,481.91
2	1,361.33	2,283.50	29,138.95	151,402.25
3	966.26	293.68	6,082.42	114,063.68
4	1,302.79	3,235.66	21,544.28	170,332.20
5	473.46	5,002.37	46,574.07	178,878.83
6	866.26	2,724.31	19,077.61	124,851.56
7	208.48	2,888.43	10,670.97	125,040.21
8	2,965.93	3,992.48	41,012.01	152,601.19
9	1,528.23	5,158.32	19,915.92	207,533.39
10	350.28	941.25	17,714.86	125,653.34
11	1,257.81	2,046.92	20,225.55	167,855.52
12	356.01	7,885.09	10,703.91	122,791.99
13	1,470.51	2,601.73	34,888.01	193,343.54
14	695.87	3,175.47	34,764.88	175,148.56
15	605.57	4,747.27	61,901.85	250,403.18
16	1,506.31	569.10	12,562.47	210,730.56
17	658.35	5,871.53	7,008.09	146,978.13
18	978.11	210.11	7,815.83	113,998.85
19	800.48	1,907.07	16,367.47	141,029.49
20	873.95	2,217.27	52,048.75	148,251.73
21	1,676.51	2,449.25	9,000.57	113,230.38
22	1,158.53	10,297.28	20,122.87	243,829.25
23	1,236.36	10,738.76	24,898.61	172,070.15
24	1,636.85	7,639.24	56,060.11	308,181.53
25	836.36	5,240.99	20,471.60	141,249.90
26	299.04	1,200.78	63,502.75	174,289.29
27	222.04	6,664.91	46,569.50	119,063.12
28	915.28	4,935.34	36,093.15	180,245.03
29	901.36	2,352.31	3,022.68	95,057.29
30	163.39	3,833.93	3,926.79	127,512.77
31	3,752.80	10,194.82	15,474.12	227,160.44
32	198.58	112.21	5,194.71	60,830.81
33	2,944.46	17,336.73	50,888.93	306,768.45
34	1,163.65	669.80	5,493.59	97,137.20
35	734.21	5,684.07	3,435.37	128,825.40
36	644.85	3,690.92	52,375.05	192,134.93
37	668.15	2,723.77	3,496.90	106,780.58
38	202.98	8,632.49	20,308.11	111,949.15
39	1,714.29	3,333.51	23,504.52	198,217.66
40	931.72	16,582.28	8,942.75	172,818.84
41	1,349.23	4,938.77	55,621.02	237,254.47
42	2,665.46	4,253.64	24,282.93	152,849.01
43	1,426.94	4,969.48	44,045.09	256,623.81
44	655.66	13,106.11	9,552.99	224,266.31
45	1,431.47	3,310.90	10,827.25	132,878.43
46	851.43	802.83	3,696.38	86,000.20
47	537.28	576.31	9,911.99	93,541.96
48	2,271.71	5,613.00	46,199.06	227,607.46
49	951.60	7,966.24	41,892.23	204,764.36
50	802.22	8,343.30	45,389.47	189,188.17
51	1,318.42		1,698.38	98,287.60

SUMMARY TABLE NO. III (Cont.)
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1963 to December 31, 1963

	County	PROPERTY		New Equipment Expenditures	EQUIPMENT OPERATIONS		
		Real Estate & Buildings	Gravel Pits Rock Quarries		Equipment Supplies	Equipment Repairs	Sundry Expenditures
52	Johnson	$ 257.79	$	$ 52,983.44	$ 22,138.90	$ 49,337.98	$ 3,983.07
53	Jones	1,904.96		72,668.83	45,264.91	56,036.52	9,140.37
54	Keokuk			71,437.54	31,273.24	60,968.06	9,798.17
55	Kossuth	4,866.53	20,119.08	84,996.29	57,901.03	59,384.56	3,275.45
56	Lee	13,177.68		36,845.93	29,685.97	41,071.65	14,459.94
57	Linn			44,979.92	58,670.53	84,662.70	34,996.30
58	Louisa			20,260.59	14,915.57	14,757.53	6,371.46
59	Lucas	9,100.00		56,336.35	39,459.38	48,637.48	11,643.30
60	Lyon	4,783.99	257.50	63,223.55	29,983.17	38,774.89	4,229.66
61	Madison			47,646.10	41,606.67	55,498.32	5,657.12
62	Mahaska	678.63		52,445.09	39,596.00	53,069.47	16,366.00
63	Marion	23,770.68		52,670.24	36,551.43	40,804.57	5,952.91
64	Marshall	18,172.05		72,428.44	23,369.59	29,636.22	10,080.78
65	Mills	1,781.35	100.00	47,659.46	24,351.43	31,611.32	11,585.75
66	Mitchell			37,725.86	25,286.56	31,417.84	4,043.25
67	Monona			60,036.51	42,874.58	52,605.18	8,876.16
68	Monroe			49,987.90	36,558.29	48,363.53	5,969.76
69	Montgomery	3,874.20		39,137.38	21,463.78	19,804.03	1,981.46
70	Muscatine	135.00		46,690.43	17,059.98	31,317.00	7,106.53
71	O'Brien		5,131.36	29,815.52	19,809.93	18,882.21	8,482.18
72	Osceola			40,046.25	10,220.36	21,011.28	9,219.84
73	Page			75,183.05	48,950.60	54,922.75	3,288.73
74	Palo Alto		4,000.00	34,554.75	42,498.55	56,298.99	14,088.90
75	Plymouth	9,847.41		69,234.99	34,331.21	33,419.67	8,030.44
76	Pocahontas	3,330.49	662.52	18,462.93	37,283.57	43,359.36	14,523.67
77	Polk	13,099.42		81,517.67	74,340.86	121,658.61	26,134.78
78	Pottawatt.			107,570.75	75,678.95	59,073.90	10,185.76
79	Poweshiek	762.25		59,854.92	52,880.39	54,383.04	5,820.28
80	Ringgold			52,667.95	23,534.51	41,219.18	6,873.66
81	Sac	541.74		36,964.60	30,602.49	21,993.47	13,487.49
82	Scott			40,745.52	35,208.71	55,261.28	15,992.67
83	Shelby			56,314.23	56,456.17	75,140.32	6,173.64
84	Sioux	21,151.37	5,200.00	100,402.92	43,332.26	62,730.72	13,395.26
85	Story	10,258.34		10,274.21	31,754.36	33,541.12	7,836.50
86	Tama			34,870.86	52,818.83	91,728.46	14,243.14
87	Taylor	2,172.59		26,939.85	31,935.65	40,838.22	7,608.25
88	Union			93,287.64	19,553.67	45,021.35	7,527.29
89	Van Buren			36,576.82	36,930.33	45,075.31	4,148.14
90	Wapello	322.06		36,360.17	24,466.09	39,036.27	4,341.08
91	Warren			50,612.69	40,897.19	48,517.89	7,861.38
92	Washington	1,885.57		2,639.44	33,795.61	26,911.54	13,675.36
93	Wayne	190.00		32,702.52	23,432.81	34,932.60	4,339.00
94	Webster	706.00		31,658.16	54,341.76	77,887.60	15,134.86
95	Winnebago	6,845.94		61,546.98	46,561.65	64,678.18	20,143.02
96	Winneshiek	1,346.73		46,874.91	35,110.02	44,222.76	6,828.22
97	Woodbury	4,000.00	2,500.00	126,202.83	56,753.80	55,341.20	14,711.98
98	Worth			14,987.90	10,049.44	25,017.21	5,950.76
99	Wright	5,308.14		45,304.79	35,615.57	62,480.99	9,366.61
	TOTAL	412,601.97	59,268.02	4,774,200.31	3,328,637.18	4,476,913.07	944,506.97

SUMMARY TABLE NO. III (Cont.)
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1963 to December 31, 1963

	TOOLS, SUPPLIES & MATERIALS			
	Tools	Supplies	Materials	TOTAL
52	$ 822.40	$ 4,930.48	$ 21,790.26	$ 156,244.32
53	1,217.70	3,757.30	37,970.73	227,961.32
54	818.40	2,138.68	37,544.48	213,978.57
55	1,479.72	3,276.29	21,005.37	256,304.32
56	2,719.15	2,619.22	17,461.11	158,040.65
57	1,458.74	4,891.79	23,226.47	252,886.45
58	739.69	4,500.63	13,370.01	74,915.48
59	2,540.34	5,398.06	39,956.80	213,071.71
60	33.74	7,592.52	42,802.22	191,681.24
61	62.00	10,207.91	36,164.01	196,842.13
62	1,307.70	1,430.69	18,629.51	183,523.09
63	854.47	8,419.79	41,344.18	210,368.27
64	1,229.16	5,534.96	10,428.18	170,879.38
65	680.94	2,905.44	56,117.63	176,793.32
66	352.40	5,046.69	4,640.83	108,513.43
67	1,631.59	7,255.63	32,895.51	206,175.16
68	1,271.39	3,447.86	39,591.30	185,190.03
69	1,210.53	1,574.52	39,124.93	128,170.83
70	404.98	227,58	9,019.01	111,960.51
71	440.83	5,664.66	1,563.09	89,789.78
72	7.53	6,516.98	2,062.74	89,084.98
73	1,913.95	1,953.86	61,222.39	247,435.33
74	1,611.52	7,253.51	19,829.08	180,135.30
75	1,180.33	9,036.42	67,999.00	233,079.47
76	2,150.91	243.39	4,624.50	124,641.34
77	6,048.22	4,870.75	24,961.77	352,632.08
78	426.10	6,826.81	63,041.20	322,803.47
79	1,360.17	2,835.07	17,299.22	195,195.34
80	1,045.73	6,456.35	26,844.92	158,642.30
81	453.07	2,542.96	17,094.58	123,680.40
82	252.78	2,086.78	9,543.62	159,091.36
83	1,966.51	439.65	84,936.96	281,427.48
84	1,289.36	12,409.42	10,279.68	270,190.99
85	412.14	2,796.68	15,558.24	112,431.59
86	1,029.78	5,866.22	36,177.84	236,735.13
87	446.65	3,110.01	55,645.02	168,696.24
88	543.27	827.75	27,110.18	193,871.15
89	732.72	11,368.85	40,873.23	175,705.40
90	708.05	10,301.36	45,241.18	160,776.26
91	1,942.66	2,122.79	42,964.11	194,918.71
92	1,634.32	5,706.47	10,260.24	96,508.55
93	1,205.60	2,576.35	56,670.55	156,049.43
94	819.17	447.04	16,791.12	197,785.71
95	1,808.53	1,399.31	38,606.35	241,589.96
96	1,098.65	4,821.16	3,966.60	144,269.05
97	972.99	7,809.54	67,095.66	335,388.00
98	182.72	1,114.98		57,303.01
99	422.90	5,923.01	17,760.26	182,182.27
	111,647.47	463,055.63	2,702,693.73	17,273,524.35

SUMMARY TABLE NO. IV
EMPLOYERS CONTRIBUTIONS TO FICA & IPERS
January 1, 1963 to December 31, 1963

	County	FICA	IPERS	TOTAL	FUND FROM WHICH PAID		
					Secondary Road	General County	Other
1	Adair	$ 6,288.68	$ 5,495.16	$ 11,783.84	$	$	$11,783.84
2	Adams	4,921.33	4,276.07	9,197.40			9,197.40
3	Allamakee	6,589.24	5,990.15	12,579.39			12,579.39
4	Appanoose	5,712.93	5,338.18	11,051.11			11,051.11
5	Audubon	5,108.41	4,675.40	9,783.81			9,783.81
6	Benton	7,106.06	5,799.71	12,905.77	12,905.77		
7	Black Hawk	5,096.10	4,231.11	9,327.21			9,327.21
8	Boone	7,412.11	6,021.59	13,433.70			13,433.70
9	Bremer	5,755.64	4,968.92	10,724.56			10,724.56
10	Buchanan	5,674.17	4,827.46	10,501.63			10,501.63
11	Buena Vista	6,574.47	5,389.21	11,963.68	11,963.68		
12	Butler	6,237.73	5,386.46	11,624.19	11,624.19		
13	Calhoun	7,067.61	5,943.14	13,010.75	13,010.75		
14	Carroll	5,743.35	4,884.78	10,628.13			10,628.13
15	Cass	8,336.47	7,713.38	16,049.85		16,049.85	
16	Cedar	6,938.98	6,206.52	13,145.50	2,017.54		11,127.96
17	Cerro Gordo	8,545.06	7,349.04	15,894.10			15,894.10
18	Cherokee	4,995.40	4,476.02	9,471.42	9,471.42		
19	Chickasaw	5,330.37	4,416.44	9,746.81	9,746.81		
20	Clarke	4,893.40	4,332.59	9,225.99			9,225.99
21	Clay	6,532.71	5,445.34	11,978.05			11,978.05
22	Clayton	8,629.79	7,312.75	15,942.54		15,942.54	
23	Clinton	6,161.54	5,391.77	11,553.31			11,553.31
24	Crawford	9,107.25	8,105.69	17,212.94	17,212.94		
25	Dallas	6,761.28	5,527.29	12,288.57			12,288.57
26	Davis	3,844.76	3,566.65	7,411.41			7,411.41
27	Decatur	3,636.72	3,981.08	7,617.80		7,617.80	
28	Delaware	6,201.72	5,683.29	11,885.01	11,885.01		
29	Des Moines	3,892.00	3,307.45	7,199.45			7,199.45
30	Dickinson	3,328.22	2,639.94	5,968.16	5,968.16		
31	Dubuque	7,675.99	6,156.65	13,832.64			13,832.64
32	Emmet	3,581.82	3,048.76	6,630.58			6,630.58
33	Fayette	10,870.86	9,679.83	20,550.69		20,550.69	
34	Floyd	4,674.09	3,831.21	8,505.30			8,505.30
35	Franklin	6,260.75	5,285.36	11,546.11			11,546.11
36	Fremont	6,339.27	5,808.53	12,147.80			12,147.80
37	Greene	5,571.07	4,868.18	10,439.25	10,439.25		
38	Grundy	4,191.96	3,455.29	7,647.25	7,647.25		
39	Guthrie	8,420.55	8,721.28	17,141.83			17,141.83
40	Hamilton	5,715.11	4,501.01	10,216.12			10,216.12
41	Hancock	6,916.05	5,793.55	12,709.60		12,709.60	
42	Hardin	6,345.89	5,425.68	11,771.57			11,771.57
43	Harrison	10,378.00	8,960.90	19,338.90			19,338.90
44	Henry	6,301.88	6,988.35	13,290.23			13,290.23
45	Howard	6,944.59	6,077.31	13,021.90		13,021.90	
46	Humboldt	3,832.66	3,400.34	7,233.00	7,233.00		
47	Ida	4,346.96	3,759.83	8,106.79	8,106.79		
48	Iowa	6,908.58	6,173.89	13,082.47	13,082.47		
49	Jackson	8,407.85	7,066.42	15,474.27			15,474.27
50	Jasper	7,814.16	6,270.87	14,085.03			14,085.03
51	Jefferson	4,701.52	4,095.30	8,796.82			8,796.82

SUMMARY TABLE NO. IV (Cont.)
EMPLOYERS CONTRIBUTION TO FICA & IPERS
January 1, 1963 to December 31, 1963

	County	FICA	IPERS	TOTAL	FUND FROM WHICH PAID		
					Secondary Road	General County	Other
52	Johnson	$ 6,906.44	$ 5,481.30	$ 12,387.74	$	$	$12,387.74
53	Jones	6,731.50	5,967.61	12,699.11			12,699.11
54	Keokuk	6,785.75	6,202.01	12,987.76			12,987.76
55	Kossuth	6,779.39	5,864.55	12,643.94			12,643.94
56	Lee	6,923.39	5,908.28	12,831.67	12,831.67		
57	Linn	14,338.85	11,551.34	25,890.19		25,890.19	
58	Louisa	4,083.02	3,560.33	7,643.35			7,643.35
59	Lucas	7,460.91	6,659.92	14,120.83			14,120.83
60	Lyon	5,387.93	4,861.30	10,249.23		10,249.23	
61	Madison	7,902.49	6,874.94	14,777.43	14,777.43		
62	Mahaska	6,164.02	5,552.97	11,716.99			11,716.99
63	Marion	7,787.71	6,377.16	14,164.87	27.62		14,137.25
64	Marshall	7,015.47	5,906.90	12,922.37		12,922.37	
65	Mills	5,312.75	4,210.56	9,523.31	9,523.31		
66	Mitchell	3,348.01	3,012.53	6,360.54			6,360.54
67	Monona	8,417.38	6,898.59	15,315.97			15,315.97
68	Monroe	5,992.27	5,818.54	11,810.81			11,810.81
69	Montgomery	4,733.80	4,144.65	8,878.45		8,878.45	
70	Muscatine	5,554.56	4,833.99	10,388.55	10,388.55		
71	O'Brien	5,132.77	4,501.86	9,634.63			9,634.63
72	Osceola	3,091.88	2,538.16	5,630.04			5,630.04
73	Page	8,333.98	7,496.12	15,830.10			15,830.10
74	Palo Alto	6,820.98	6,103.53	12,924.51	12,924.51		
75	Plymouth	8,127.16	7,094.54	15,221.70	15,221.70		
76	Pocahontas	6,974.11	5,617.82	12,591.93	12,591.93		
77	Polk	17,051.27	14,025.33	31,076.60		31,076.60	
78	Pottawatt.	13,801.83	12,279.36	26,081.19			26,081.19
79	Poweshiek	8,029.76	6,982.49	15,012.25			15,012.25
80	Ringgold	4,455.37	4,047.74	8,503.11	8,503.11		
81	Sac	5,595.52	4,942.60	10,538.12	10,538.12		
82	Scott	9,177.57	6,720.45	15,898.02	15,898.02		
83	Shelby	7,926.15	6,877.11	14,803.26		14,803.26	
84	Sioux	6,695.84	6,199.08	12,894.92	2,496.39		10,398.53
85	Story	5,692.24	4,838.20	10,530.44	10,530.44		
86	Tama	7,251.78	6,067.17	13,318.95			13,318.95
87	Taylor	5,902.34	5,519.57	11,421.91			11,421.91
88	Union	5,475.42	4,867.36	10,342.78			10,342.78
89	Van Buren	5,705.67	5,289.04	10,994.71	10,994.71		
90	Wapello	6,595.18	5,556.73	12,151.91			12,151.91
91	Warren	8,224.27	6,783.63	15,007.90			15,007.90
92	Washington	5,519.02	4,574.95	10,093.97	10,093.97		
93	Wayne	5,194.70	4,767.70	9,962.40			9,962.40
94	Webster	9,637.61	8,389.75	18,027.36			18,027.36
95	Winnebago	6,278.61	5,020.33	11,298.94	11,298.94		
96	Winneshiek	6,508.97	5,170.89	11,679.86	11,679.86		
97	Woodbury	9,171.16	8,215.35	17,386.51			17,386.51
98	Worth	2,949.81	2,225.75	5,175.56	5,175.56		
99	Wright	6,112.77	5,342.60	11,455.37			11,455.37
		653,682.49	565,793.80	1,219,476.29	337,810.87	189,712.48	691,952.94

SUMMARY TABLE NO. V
ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1963 to December 31, 1963

	County	County Engineer's Salary	Assistants' Salary	Other Engineering Services	Subsistance and Transportation	Office Exp. Engr.Supplies & Equipment	Sub-Total Engr. Admin. & Insp.Costs
1	Adair	$ 9,300.00	$ 22,187.48	$ 10.00	$ 215.32	$ 1,188.29	$ 32,901.09
2	Adams	9,800.00	17,417.74	61.42	93.00	4,134.96	31,507.12
3	Allamakee	10,500.00	46,193.89		1,426.60	3,766.51	61,887.00
4	Appanoose	10,000.00	27,238.89		813.81	2,367.76	40,420.46
5	Audubon	8,251.31	21,716.82	402.20	103.65	1,257.99	31,731.97
6	Benton	11,000.00	37,359.06		87.07	1,694.26	50,140.39
7	Black Hawk	12,000.00	14,782.16	76.35	1,252.14	1,148.43	29,259.08
8	Boone	11,645.72	25,527.41	35.11	216.70	1,779.13	39,204.07
9	Bremer	10,212.50	33,806.32	5,233.58	505.61	4,184.37	53,942.38
10	Buchanan	10,800.00	37,472.19	370.53	567.82	2,371.03	51,581.57
11	Buena Vista	10,000.00	34,985.75	306.25	991.26	1,448.94	47,732.20
12	Butler	10,000.00	25,818.74	307.62	393.53	3,075.80	39,595.69
13	Calhoun	9,800.00	21,425.01	1,912.94	459.12	1,219.78	34,816.85
14	Carroll	9,850.08	19,741.00	3,806.45	1,195.65	2,649.97	37,243.15
15	Cass	9,300.00	31,760.60			1,717.25	42,777.85
16	Cedar	11,250.00	33,504.21	3,386.10	880.91	2,417.08	51,438.30
17	Cerro Gordo	11,040.00	42,297.79	1,207.54	478.96	2,599.91	57,624.20
18	Cherokee	10,091.61	38,323.32	372.58	135.80	2,433.61	51,356.92
19	Chickasaw	10,000.00	26,892.39		212.90	1,594.59	38,699.88
20	Clarke	10,600.00	27,872.31	38.68	108.14	1,622.46	40,241.59
21	Clay	12,900.00	40,269.43	1,110.09	2,488.83	4,159.31	60,927.66
22	Clayton	9,999.96	39,331.32		104.99	2,865.13	52,301.40
23	Clinton	10,229.13	37,138.58	1,951.78	291.90	3,448.07	53,059.46
24	Crawford	10,999.92	45,539.89	136.61	2,260.19	2,108.74	61,045.35
25	Dallas	9,958.37	26,940.91		2,978.26	1,971.42	41,848.96
26	Davis	9,999.84	20,401.61		150.93	2,221.72	32,774.10
27	Decatur	8,400.00	25,398.80	608.80	211.08	1,707.22	36,325.90
28	Delaware	9,659.70	19,894.62	12,988.98	345.36	3,216.50	46,105.16
29	Des Moines	10,683.26	33,063.52	2,882.87	128.24	2,046.77	48,804.66
30	Dickinson	9,000.00	17,540.98		1,397.35	3,048.69	30,987.02
31	Dubuque	9,500.00	48,618.05		717.70	2,522.49	61,358.24
32	Emmet	9,158.32	24,350.65	213.51	1,891.97	2,082.41	37,696.86
33	Fayette	12,000.00	39,178.99	1,164.15	1,735.93	3,272.57	57,351.64
34	Floyd	9,000.00	24,022.37	3,725.00	193.77	1,840.37	38,781.51
35	Franklin	9,800.00	30,868.55	41.80	191.70	1,819.73	42,721.78
36	Fremont	8,607.85	15,005.95	2,626.50	382.58	2,415.76	29,038.64
37	Greene	10,500.00	20,135.67	1,868.19	3,523.51	1,838.36	37,865.73
38	Grundy	9,200.00	20,030.55	23.72	1,536.96	1,278.61	32,069.84
39	Guthrie	7,467.45	35,279.38	1,331.99	607.75	2,917.82	47,604.39
40	Hamilton	10,250.00	25,425.59		300.41	3,191.61	39,167.61
41	Hancock	10,000.00	31,841.94		1,000.94	2,520.25	45,363.13
42	Hardin	9,483.32	21,172.06	2,133.16	1,826.65	1,565.07	36,180.26
43	Harrison	9,500.00	6,000.00	23,827.97	401.21	3,000.95	42,730.13
44	Henry	10,250.00	16,327.34	98.92	195.87	2,062.72	28,934.85
45	Howard	10,600.00	28,363.05		256.63	4,435.63	43,655.31
46	Humboldt	9,000.00	16,615.72	2,000.68	14.00	1,986.38	29,616.78
47	Ida	5,626.29	33,036.37	500.92	2,733.01	2,135.29	44,031.88
48	Iowa	9,600.00	25,788.60		653.72	2,480.00	38,522.32
49	Jackson	12,000.00	67,295.25	4,182.28	356.29	5,125.35	88,959.17
50	Jasper	12,745.00	46,600.88		1,122.19	2,200.47	62,668.54
51	Jefferson	10,497.58	26,069.71	23.72	1,360.19	1,025.20	38,976.40

ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1963 to December 31, 1963

	Less Refund Farm to Market Fund	Total Net Engr Admin. Insp. cost	Fund From Which Paid			Cost of Operating County Owned Vehicle For Engineer & Insp.
			Secondary Road	General County	Other	
1	$	$ 32,901.09	$ 32,901.09	$	$	$ 951.81
2		31,507.12	31,507.12			563.12
3		61,887.00	61,887.00			3,602.58
4	10,279.24	30,141.22	30,141.22			2,028.76
5		31,731.97	31,731.97			1,376.00
6		50,140.39	50,140.39			2,500.00
7		29,259.08	2,138.51	27,120.57		475.53
8		39,204.07	39,204.07			991.76
9		53,942.38	53,942.38			2,743.44
10		51,581.57	51,581.57			1,252.19
11		47,732.20	46,783.94	948.26		4,773.93
12		39,595.69	39,595.69			
13		34,816.85	34,816.85			2,443.42
14		37,243.15	37,243.15			1,500.00
15		42,777.85	42,777.85			2,755.56
16		51,438.30	51,112.43	325.87		2,840.28
17		57,624.20	57,624.20			
18		51,356.92	51,356.92			1,304.99
19		38,699.88	38,699.88			1,530.00
20	6,760.18	33,481.41	33,481.41			3,420.00
21		60,927.66	60,927.66			1,450.00
22		52,301.40	52,301.40			2,094.22
23		53,059.46	53,059.46			3,930.13
24		61,045.35	60,191.71	853.64		1,522.00
25		41,848.96	41,848.96			845.37
26	3,114.16	29,659.94	29,659.94			1,500.00
27		36,325.90	36,325.90			3,000.00
28		46,105.16	46,105.16			1,085.73
29		48,804.66	48,804.66			897.98
30		30,987.02	30,987.02			
31		61,358.24	61,358.24			
32		37,696.86	37,696.86			
33	13,000.42	44,351.22	44,351.22			3,821.12
34		38,781.51	38,781.51			2,805.67
35		42,721.78	42,721.78			3,411.00
36	9,293.21	19,745.43	19,745.43			
37		37,865.73	37,865.73			
38		32,069.84	32,069.84			1,534.81
39		47,604.39	47,604.39			
40		39,167.61	39,167.61			1,743.95
41		45,363.13	45,363.13			
42		36,180.26	36,180.26			
43		42,730.13	42,730.13			
44		28,934.85	28,934.85			1,995.30
45		43,655.31	33,055.31	10,600.00		3,367.79
46		29,616.78	29,616.78			1,392.04
47		44,031.88	43,600.53	431.35		
48	12,653.53	25,868.79	25,868.79			2,673.45
49		88,959.17	88,959.17			4,607.56
50		62,668.54	62,668.54			3,200.00
51	4,439.40	34,537.00	34,537.00			901.00

SUMMARY TABLE NO. V (Cont.)
ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1963 to December 31, 1963

	County	County Engineer's Salary	Assistants' Salary	Other Engineering Services	Subsistance and Transportation	Office Exp. Engr. Supplies & Equipment	Sub-Total Engr. Admin. & Insp Costs
52	Johnson	$ 9,999.96	$ 19,685.25	$	$ 351.20	$ 1,490.77	$ 31,527.18
53	Jones	10,000.00	34,894.83		427.54	2,850.52	48,172.89
54	Keokuk	10,500.00	21,683.10	875.84	665.31	1,938.40	35,662.65
55	Kossuth	10,000.00	19,988.33			356.92	30,345.25
56	Lee	10,603.00	34,218.06		600.48	2,722.04	48,143.58
57	Linn	12,600.00	88,888.56	696.36	1,120.62	4,993.96	108,299.50
58	Louisa	9,250.00	24,718.98	18.20	29.79	1,528.63	35,545.60
59	Lucas	9,000.00	34,461.59	3,699.74	343.81	1,829.74	49,334.88
60	Lyon	9,800.00	19,097.58		1,179.27	2,011.47	32,088.32
61	Madison	10,200.00	22,738.37		1,935.64	2,603.40	37,477.41
62	Mahaska	11,250.02	27,827.38	1,360.28	744.93	2,127.17	43,309.78
63	Marion	10,500.00	44,851.19		390.34	1,236.27	56,977.80
64	Marshall	10,600.00	32,642.98	3,671.12	355.98	2,315.00	49,585.08
65	Mills	9,124.98	25,414.64		501.99	2,236.18	37,277.79
66	Mitchell	11,500.00	15,806.40	2,361.66	1,817.02	285.22	31,770.30
67	Monona	9,000.00	31,331.80	1,472.08	3,550.76	1,926.86	47,281.50
68	Monroe	10,000.00	30,261.61		1,051.60	934.36	42,247.57
69	Montgomery	9,458.33	15,046.60	8,880.00	1,305.35	2,535.98	37,226.26
70	Muscatine	12,000.00	27,601.93		182.58	1,849.10	41,633.61
71	O'Brien	10,300.00	25,036.72	431.84	1,330.36	2,860.06	39,958.98
72	Osceola	11,875.00	20,506.70		1,669.44	2,256.23	36,307.37
73	Page	8,000.00	29,577.28	1,997.63	3,081.48	978.43	43,634.82
74	Palo Alto	10,000.00	21,675.51	152.57	983.11	2,897.74	35,708.93
75	Plymouth	12,500.00	52,343.17		777.68	2,285.30	67,906.15
76	Pocahontas	9,027.79	36,329.11	60.18	887.84	2,180.93	48,485.85
77	Polk	11,350.00	55,733.17	3,686.33	65.10	4,751.80	75,586.40
78	Pottawatt.	12,000.00	76,318.39		364.38	4,412.69	93,095.46
79	Poweshiek	9,000.00	28,718.67	390.00	352.66	1,864.42	40,325.75
80	Ringgold	9,000.00	26,784.61	574.44	1,222.86	2,035.80	39,617.71
81	Sac	10,609.00	39,566.96	679.36	461.29	1,613.86	52,930.47
82	Scott	11,000.00	53,981.25	664.74	793.23	3,384.44	69,823.66
83	Shelby	10,000.00	36,831.71	992.00	1,314.21	1,585.63	50,723.55
84	Sioux	12,000.00	29,041.93	95.68	153.91	2,093.93	43,385.45
85	Story	10,500.00	16,795.15	1,436.55	1,196.44	630.21	30,558.35
86	Tama	10,500.00	21,606.93		343.86	1,011.05	33,461.84
87	Taylor	10,425.00	22,918.87		562.85	3,770.59	37,677.31
88	Union	10,000.00	24,570.30		202.45	1,628.21	36,400.96
89	Van Buren	7,999.92	25,462.35	1,623.43	120.00	621.18	35,826.88
90	Wapello	11,325.00	24,265.39		987.11	1,793.77	38,371.27
91	Warren	10,500.00	48,260.62	2,083.02	774.53	3,160.87	64,779.04
92	Washington	10,500.00	33,285.49		96.39	2,993.74	46,875.62
93	Wayne	9,500.00	27,457.86		102.03	2,069.89	39,129.78
94	Webster	11,499.96	41,700.68	76.56	1,658.27	485.39	55,420.86
95	Winnebago	10,400.00	21,571.39		602.83	1,108.82	33,683.04
96	Winneshiek	12,000.00	38,229.06		511.81	1,831.41	52,572.28
97	Woodbury	11,500.00	29,958.92	31.65	74.01	928.52	42,493.10
98	Worth	10,200.00	23,631.67	703.80	1,442.32	1,575.91	37,553.70
99	Wright	6,500.00	32,957.12	286.02	136.08	2,201.71	42,080.93
	TOTAL	1,007,455.17	3,030,145.57	119,970.07	80,320.84	221,967.25	4,459,858.90

SUMMARY TABLE NO. V (Cont.)
ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1963 to December 31, 1963

	Less Refund Farm to Market Fund	Total Net Engr Admin. Insp. cost	Fund From Which Paid			Cost of Operating County Owned Vehicle For Engineer & Insp.
			Secondary Road	General County	Other	
52	$	$ 31,527.18	$ 22,211.89	$9,315.29	$	$ 3,004.34
53	1,149.52	47,023.37	47,023.37			3,083.34
54		35,662.65	35,662.65			2,126.53
55		30,345.25	30,345.25			1,960.00
56		48,143.58	48,143.58			2,700.00
57		108,299.50	95,653.94	12,645.56		3,201.42
58		35,545.60	35,545.60			1,481.41
59		49,334.88	49,334.88			
60		32,088.32	32,088.32			1,723.53
61		37,477.41	37,477.41			601.28
62		43,309.78	43,309.78			1,994.67
63		56,977.80	56,958.65	19.15		3,600.00
64		49,585.08	49,585.08			3,097.30
65		37,277.79	37,277.79			1,500.00
66		31,770.30	20,270.30	11,500.00		
67	15,464.45	31,817.05	31,721.55		95.50	1,133.09
68	20,447.65	21,799.92	21,799.92			349.29
69		37,226.26	35,588.96	1,637.30		1,200.00
70	2,531.06	39,102.55	38,087.04	1,015.51		2,632.45
71		39,958.98	39,958.98			2,081.47
72		36,307.37	36,307.37			676.62
73		43,634.82	43,634.82			
74		35,708.93	35,708.93			3,000.00
75		67,906.15	67,906.15			4,369.19
76		48,485.85	48,485.85			2,792.50
77		75,586.40	75,586.40			2,230.00
78	34,880.12	58,215.34	58,215.34			
79	9,828.09	30,497.66	30,497.66			
80		39,617.71	39,617.71			2,319.86
81		52,930.47	52,042.00	888.47		1,870.95
82		69,823.66	69,823.66			3,449.59
83		50,723.55	50,723.55			1,619.58
84		43,385.45	43,380.67		4.78	3,028.77
85		30,558.35	30,558.35			1,404.20
86		33,461.84	33,461.84			1,639.00
87		37,677.31	37,677.31			2,317.48
88	8,880.19	27,520.77	27,520.77			2,001.75
89	10,053.41	25,773.47	25,773.47			1,232.80
90		38,371.27	38,371.27			1,500.00
91		64,779.04	64,779.04			3,000.00
92		46,875.62	46,875.62			2,283.40
93	13,985.29	25,144.49	25,144.49			2,800.00
94		55,420.86	55,420.86			
95		33,683.04	33,683.04			1,650.00
96		52,572.28	52,572.28			2,100.00
97		42,493.10	42,493.10			3,474.50
98		37,553.70	37,553.70			2,483.57
99		42,080.93	42,080.93			3,585.00
	176,759.92	4,283,098.98	4,205,697.73	77,300.97	100.28	179,131.37

SUMMARY TABLE NO. VI-a
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1963 to December 31, 1963

	County	Auditor's Balance Jan. 1, 1963	RECEIPTS FROM Secondary Rd. Tax Levy	Road Use Tax	Special Assessments	Misc.	Refunds
1	Adair	$ 53,825.48	$ 280,356.02	$ 320,844.32	$	$ 12,076.08	$
2	Adams	108,746.14	198,424.94	301,133.58	9,208.63	17,821.17	
3	Allamakee	96,603.11	262,167.60	375,743.32		4,183.47	
4	Appanoose	81,126.52	163,514.81	327,783.86		11,668.01	.01
5	Audubon	36,315.94	272,178.77	302,267.17		11,591.09	
6	Benton	32,975.32	519,030.45	390,420.24		1,734.63	
7	Black Hawk	53,319.84	475,358.26	357,003.32		2,115.73	44.64
8	Boone	74,793.38	328,057.07	285,318.42		6,983.69	
9	Bremer	57,877.30	300,334.70	182,089.92		11,888.15	
10	Buchanan	199,845.81	323,620.73	338,685.53	136.61	7,721.49	249.55
11	Buena Vista	123,521.03	347,526.10	332,017.82		6,115.62	464.35
12	Butler	48,085.26	341,911.68	386,266.95		7,446.89	
13	Calhoun	63,133.64	351,732.09	238,739.69		9,558.68	
14	Carroll	142,270.03	345,631.38	360,648.33		11,769.55	206.54
15	Cass	30,450.71	345,741.93	379,602.10	11,051.52	7,389.07	
16	Cedar	66,268.27	428,231.41	395,260.24		13,358.03	
17	Cerro Gordo	151,678.71	467,002.55	291,550.23		32,036.40	8.66
18	Cherokee	114,885.81	341,909.87	322,875.31		15,677.61	+.12
19	Chickasaw	11,485.54	262,839.40	310,590.95		16,313.56	
20	Clarke	3,080.43	150,235.75	290,648.25	2,862.01	2,061.77	
21	Clay	323,478.62	302,638.70	336,889.14		13,239.35	4.82
22	Clayton	406,251.80	387,874.82	382,485.79		10,462.46	55.93
23	Clinton	83,292.96	413,635.07	455,732.99		8,444.24	
24	Crawford	147,440.11	398,981.49	556,811.87		30,489.08	
25	Dallas	126,262.63	395,089.65	295,320.91		8,060.41	426.40
26	Davis	108,196.14	161,539.00	366,761.47	952.46	2,637.15	+221.71
27	Decatur	75,322.45	162,788.08	333,391.44	13,169.99	4,169.10	
28	Delaware	149,569.59	367,075.22	332,520.59		5,013.32	44.54
29	Des Moines	72,113.06	274,158.16	288,471.14		2,227.80	
30	Dickinson	168,925.39	138,120.28	285,211.58		7,221.19	
31	Dubuque	41,367.28	416,856.64	298,110.06		13,847.14	
32	Emmet	112,282.18	133,220.08	105,697.87		2,717.34	
33	Fayette	143,272.05	366,793.24	443,792.33		17,609.63	2.22
34	Floyd	175,146.24	370,827.48	272,937.19		22,488.82	
35	Franklin	59,883.84	367,740.50	348,248.08		13,059.41	
36	Fremont	70,939.99	277,783.69	308,799.08	375.00	15,732.95	5.00
37	Greene	209,407.77	272,841.05	326,295.79		7,100.39	
38	Grundy	64,818.69	350,109.74	237,255.17		5,597.73	106.55
39	Guthrie	4,986.94	281,111.87	380,094.93	2,736.88	7,498.22	2.65
40	Hamilton	76,263.84	377,421.71	230,034.78		12,835.47	
41	Hancock	39,136.61	300,795.12	286,338.48		12,445.28	
42	Hardin	-2,021.38	330,391.10	338,286.02		14,218.48	
43	Harrison	45,460.87	324,510.09	456,513.22		22,845.82	+139.55
44	Henry	145,934.94	245,099.48	273,530.98		6,190.91	467.95
45	Howard	91,268.49	208,178.39	259,822.24		5,946.77	9,000.00
46	Humboldt	326,569.89	263,185.11	224,982.92		12,381.65	4,550.00
47	Ida	174,121.98	277,770.24	282,028.94		23,147.34	+4.00
48	Iowa	235,264.81	369,356.61	420,932.46		17,893.01	
49	Jackson	75,125.13	297,138.65	432,816.88		2,583.78	23.85
50	Jasper	305,923.34	441,298.06	216,957.73		4,871.69	+31.81
51	Jefferson	2,949.86	242,493.27	302,598.89	2,129.38	27,106.74	

SUMMARY TABLE NO. VI-a (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1963 to December 31, 1963

	Refunded from Farm to Market Fund	Engineering Paid From Other Funds	Employers FICA & IPERS Pd Other Funds	TOTAL FUNDS
1	$	$	$ 11,783.84	$ 678,885.74
2			9,197.40	644,531.86
3			12,579.39	751,276.89
4	10,279.24		11,051.11	605,423.54
5			9,783.81	632,136.78
6				944,160.64
7		27,120.57	9,327.21	924,200.29
8			13,433.70	708,586.26
9			10,724.56	562,914.63
10			10,501.63	880,262.25
11		948.26		809,664.48
12				783,710.78
13				663,164.10
14			10,628.13	870,740.88
15			16,049.85	790,285.18
16		325.87	11,127.96	914,571.78
17			15,894.10	958,153.33
18				795,348.72
19				601,229.45
20	6,760.18		9,225.99	464,874.38
21			11,978.05	988,219.04
22			15,942.54	1,202,961.48
23			11,553.31	972,658.57
24		853.64		1,134,576.19
25			12,288.57	836,595.77
26	3,114.16		7,411.41	650,833.50
27			7,617.80	596,458.86
28				854,134.18
29			7,199.45	644,169.61
30				599,478.44
31			13,832.64	784,013.76
32			6,630.58	360,548.05
33	13,000.42		20,550.69	1,005,016.14
34			8,505.30	849,905.03
35			11,546.11	800,477.94
36	9,293.21		12,147.80	695,066.72
37				815,645.00
38				657,674.78
39			17,141.83	693,568.02
40			10,216.12	706,771.92
41			12,709.60	651,425.09
42			11,771.57	692,645.79
43			19,338.90	868,808.45
44			13,290.23	683,578.59
45		10,600.00	13,021.90	579,837.79
46				822,569.57
47		431.35		757,503.85
48	12,653.53			1,056,100.42
49			15,474.27	823,114.86
50			14,085.03	983,167.66
51	4,439.40		8,796.82	590,514.36

SUMMARY TABLE NO. VI-a (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1963 to December 31, 1963

	County	Auditor's Balance Jan. 1, 1963	RECEIPTS FROM Secondary Rd. Tax Levy	Road Use Tax	Special Assessments	Misc.	Refunds
52	Johnson	$ 96,726.79	$ 433,722.41	$ 393,485.64	$	$ 7,980.35	$ 14.79
53	Jones	37,332.36	343,311.36	412,620.23		9,209.62	44.13
54	Keokuk	242,858.59	313,614.94	242,117.46		12,519.73	1.53
55	Kossuth	193,850.54	602,080.55	700,536.42		31,787.50	
56	Lee	154,704.60	272,692.53	336,106.22		14,045.63	
57	Linn	5,850.96	654,749.43	544,536.79	4,010.40	27,514.06	3.86
58	Louisa	121,479.30	190,575.51	205,639.00		2,683.42	30.79
59	Lucas	37,524.01	146,027.26	336,573.38	5,064.05	1,675.36	+332.02
60	Lyon	95,926.77	270,502.84	157,878.75		12,813.24	
61	Madison	17,131.96	277,909.95	339,975.06		10,008.41	11.90
62	Mahaska	185,526.31	360,328.92	392,449.04		9,530.28	
63	Marion	22,802.50	312,382.45	408,201.62	165.80	31,622.81	3,201.05
64	Marshall	99,773.59	498,894.13	384,966.61		3,262.88	
65	Mills	34,739.17	338,995.41	324,429.77		19,231.20	+4,704.12
66	Mitchell	6,034.75	282,901.59	259,943.59		6,336.80	
67	Monona	171,382.11	306,970.96	371,739.68		41,355.91	+9,575.65
68	Monroe	89,555.20	169,013.00	277,325.50		4,415.18	+14.10
69	Montgomery	274,929.37	269,934.20	304,840.41	2,023.45	10,876.43	+52.40
70	Muscatine	105,988.18	336,434.31	286,499.82		44,512.65	12,500.00
71	O'Brien	53,414.34	326,637.74	346,613.08		36,170.18	
72	Osceola	206,546.69	240,814.77	240,633.68		2,153.60	23.20
73	Page	1,788.18	310,810.03	369,226.01	6,012.69	10,989.52	
74	Palo Alto	41,414.40	198,143.30	344,143.73		6,146.42	619.68
75	Plymouth	29,840.49	576,524.94	573,254.32		12,508.53	+15,278.06
76	Pocahontas	172,152.26	320,537.61	283,738.92		32,715.75	6.61
77	Polk	116,720.32	863,425.63	333,093.23		11,207.33	11.07
78	Pottawatt.	768,871.43	812,020.89	211,525.28		24,675.23	
79	Poweshiek	130,376.24	369,048.52	315,150.12		20,120.69	
80	Ringgold	46,062.63	150,176.50	353,694.06		3,010.31	
81	Sac	99,086.15	280,184.56	393,724.63		25,929.45	
82	Scott	18,962.02	581,840.85	322,693.73		12,370.93	22.43
83	Shelby	102,271.79	372,298.80	389,235.07		79,550.03	
84	Sioux	235,468.92	420,628.88	466,481.18		25,751.09	
85	Story	89,162.87	331,175.73	340,609.27		9,473.12	
86	Tama	176,371.54	402,709.16	320,720.45		1,894.62	
87	Taylor	54,462.25	234,868.91	352,336.62		3,470.72	
88	Union	84,818.29	202,919.40	341,366.01		5,024.66	+11.07
89	Van Buren	24,203.76	150,914.46	300,476.89		852.59	
90	Wapello	38,012.00	241,423.11	270,889.37		10,813.21	
91	Warren	19,774.91	307,183.55	409,949.40	24,022.98	6,684.88	
92	Washington	39,081.73	371,948.88	110,087.22		4,773.92	1,634.18
93	Wayne	33,818.26	197,009.81	376,341.87	4,117.79	13,763.67	18.04
94	Webster	8,630.70	504,574.64	406,723.21		13,209.32	+1,430.27
95	Winnebago	5,452.50	238,404.20	206,403.86		13,702.70	+114.48
96	Winneshiek	28,505.97	345,141.61	511,493.19		7,826.81	
97	Woodbury	87,343.19	544,161.05	579,503.51		22,652.24	
98	Worth	93,403.06	231,432.04	98,226.88		10,676.93	
99	Wright	2,132.17	300,550.09	363,373.70		14,109.37	
	TOTAL	10,411,510.50	32,831,179.51	33,180,733.99	88,039.64	1,313,202.64	-1,897.56

SUMMARY TABLE NO. VI-a (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1963 to December 31, 1963

	Refunded from Farm to Market Fund	Engineering Paid From Other Funds	Employers FICA & IPERS Pd Other Funds	TOTAL FUNDS
52		$9,315.29	$12,387.74	$ 953,603.43
53	$ 1,149.52		12,699.11	816,278.07
54			12,987.76	824,096.95
55			12,643.94	1,540,898.95
56				777,548.98
57		12,645.56	25,890.19	1,275,193.53
58			7,643.35	527,989.79
59			14,120.83	541,316.91
60			10,249.23	547,370.83
61				645,013.48
62			11,716.99	959,551.54
63		19.15	14,137.25	786,130.53
64			12,922.37	999,819.58
65				722,099.67
66		11,500.00	6,360.54	573,077.27
67	15,464.45	95.50	15,315.97	931,900.23
68	20,447.65		11,810.81	572,581.44
69		1,637.30	8,878.45	873,172.01
70	2,531.06	1,015.51		764,481.53
71			9,634.63	772,469.97
72			5,630.04	695,755.58
73			15,830.10	714,656.53
74				589,228.17
75				1,207,406.34
76				809,137.93
77			31,076.60	1,355,512.04
78	34,880.12		26,081.19	1,878,054.14
79	9,829.09		15,012.25	859,536.91
80				552,943.50
81		888.47		799,813.26
82				935,845.10
83			14,803.26	958,158.95
84		4.78	10,398.53	1,158,733.38
85				770,420.99
86			13,318.95	915,014.72
87			11,421.91	656,560.41
88	8,880.19		10,342.78	653,362.40
89	10,053.41			486,501.11
90			12,151.91	573,289.60
91			15,007.90	782,623.62
92				524,257.57
93	13,985.29		9,962.40	648,981.05
94			18,027.36	952,595.50
95				*494,077.74
96				892,967.58
97			17,386.51	1,251,046.50
98				433,738.91
99			11,455.37	691,620.70
	176,760.92	77,401.25	881,665.42	78,988,596.31

*Includes 30,000.00 Anticipation Certificates

SUMMARY TABLE NO. VI-b
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1963 to December 31, 1963

County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies	Engineering Administration & Inspection
1 Adair	$ 49,645.04	$ 281,370.21	$	$ 39,723.22	$ 81,245.82	$ 45,512.87	$ 32,901.09
2 Adams	52,638.09	243,579.67	2,889.47	46,079.15	69,649.85	32,783.78	31,507.12
3 Allamakee	229,628.34	224,947.99	3,239.29	29,873.00	73,609.03	7,342.36	61,887.00
4 Appanoose	116,947.22	166,674.84		50,508.07	93,741.40	26,082.73	40,420.46
5 Audubon	72,292.54	343,233.71	8,044.20	49,843.30	68,941.43	52,049.90	31,731.97
6 Benton	248,030.03	450,676.58	1,671.86	10,822.83	89,688.69	22,668.18	50,140.39
7 Black Hawk	187,968.36	414,020.72		47,646.83	63,625.50	13,767.88	29,259.08
8 Boone	147,541.40	335,298.68	4,249.18	9,259.72	91,121.87	47,970.42	39,204.07
9 Bremer	49,347.01	220,328.41	81,749.66	36,966.93	62,214.33	26,602.47	53,942.38
10 Buchanan	340,204.86	318,332.95	141.98	41,912.20	64,592.77	19,006.39	51,581.57
11 Buena Vista	129,433.23	244,719.61	963.70	71,805.32	71,556.22	23,530.28	47,732.20
12 Butler	303,145.06	168,150.99	739.13	28,318.93	74,788.92	18,945.01	39,595.69
13 Calhoun	73,049.90	234,596.80	1,634.07	48,301.61	104,447.61	38,960.25	34,816.85
14 Carroll	298,600.99	295,954.77	250.00	76,695.64	59,566.70	38,636.22	37,243.15
15 Cass	72,020.57	355,706.95		61,448.16	121,700.33	67,254.69	42,777.85
16 Cedar	287,009.64	326,761.73	15,263.85	60,024.33	120,804.50	14,637.88	51,438.30
17 Cerro Gordo	394,708.06	279,639.76	1,348.70	58,613.42	73,478.04	13,537.97	57,624.20
18 Cherokee	325,409.83	175,465.14	2,522.03	48,910.75	53,562.02	9,004.05	51,356.92
19 Chickasaw	154,329.98	179,228.33	479.72	38,521.52	82,953.23	19,075.02	38,699.88
20 Clarke	64,517.14	201,560.28	887.95	35,507.97	56,715.84	55,139.97	40,241.59
21 Clay	487,841.65	199,909.87	1,262.12	47,128.17	51,713.76	13,126.33	60,927.66
22 Clayton	139,685.61	350,568.14	8,665.42	84,702.68	118,882.47	31,578.68	52,301.40
23 Clinton	171,883.79	364,968.21	6,535.92	55,012.19	73,648.31	36,873.73	53,059.46
24 Crawford	138,531.64	459,805.13	4,864.53	88,996.65	148,984.15	65,336.20	61,045.35
25 Dallas	187,547.49	273,912.44		51,722.05	62,978.90	26,548.95	41,848.96
26 Davis	81,577.45	278,639.67	13,780.74	23,745.59	71,760.39	65,002.57	32,774.10
27 Decatur	74,392.94	178,228.55		6,461.82	59,144.85	53,456.45	36,325.90
28 Delaware	239,689.60	270,621.48	4,037.80	57,286.15	76,977.31	41,943.77	46,105.16
29 Des Moines	71,814.44	225,775.45	45.24	35,372.19	53,363.51	6,276.35	48,804.66
30 Dickinson	234,236.30	103,559.92	7,000.00	85,556.50	27,032.16	7,924.11	30,987.02
31 Dubuque	140,501.56	310,582.06	1,037.01	53,682.74	143,018.95	29,421.74	61,358.24
32 Emmet	168,027.04	54,179.53	3,537.57	3,110.00	48,677.74	5,505.50	37,696.86
33 Fayette	182,858.21	223,637.71	7,463.57	74,812.81	153,321.95	71,170.12	57,351.64
34 Floyd	162,946.66	232,001.72	218.41	30,609.72	58,982.03	7,327.04	38,781.51
35 Franklin	396,788.53	206,490.55		51,402.41	67,569.34	9,853.65	42,721.78
36 Fremont	44,874.50	336,903.39	997.46	47,097.05	87,329.60	56,710.82	29,038.64
37 Greene	204,301.38	138,908.90		9,600.00	90,291.76	6,888.82	37,865.73
38 Grundy	12,898.05	380,837.62		28,186.75	54,618.82	29,143.58	32,069.84
39 Guthrie	196,477.39	253,224.39	538.48	50,600.12	118,526.74	28,552.32	47,604.39
40 Hamilton	223,002.58	201,745.33		70,241.07	76,121.02	26,456.75	39,167.61
41 Hancock	156,415.34	241,394.79	9,817.12	82,069.70	83,458.63	61,909.02	45,363.13
42 Hardin	173,664.65	251,496.10	714.54	32,531.18	88,401.26	31,202.03	36,180.26
43 Harrison	191,841.80	278,417.93	2,320.35	53,429.00	150,432.95	50,441.51	42,730.13
44 Henry	174,674.25	107,614.52	44,342.70	41,410.96	115,197.89	23,314.76	28,934.85
45 Howard	142,685.46	206,783.99	979.84	28,389.65	87,939.32	15,569.62	43,655.31
46 Humboldt	452,786.81	119,190.11	2,806.51	12,306.23	65,536.82	5,350.64	29,616.78
47 Ida	276,110.97	173,366.49	16,975.97	28,368.20	37,172.21	11,025.58	44,031.88
48 Iowa	83,389.06	375,405.87	3,705.18	54,786.12	115,032.39	54,083.77	38,522.32
49 Jackson	96,985.16	169,738.68		59,385.80	94,568.49	50,810.07	88,959.17
50 Jasper	44,426.88	415,949.33	1,907.35	47,548.99	85,196.84	54,534.99	62,668.54
51 Jefferson	186,670.07	235,745.32		23,529.25	71,741.55	3,016.80	38,976.40

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1963 to December 13, 1963

Employers FICA & IPERS	Credit from Road Clearing Fund	Credit from Other Funds	Total Expenditures	Auditor's Balance 12-31-63	Contractual Obligations	Unobligated Balance	Total
$ 11,783.84	$ 6,884.30	$ 257.31	$ 535,040.48	$ 143,845.26	$	$ 143,845.26	$ 678,885.74
9,197.40	10,000.00		478,324.53	166,207.33		166,207.33	644,531.86
12,579.39	2,760.08	539.98	639,806.34	111,470.55	33,736.34	77,734.21	751,276.89
11,051.11		4,348.81	501,077.02	104,346.52		104,346.52	605,423.54
9,783.81	17,500.00		618,420.86	13,715.92		13,715.92	632,136.78
12,905.77	9,341.96	226.47	877,035.90	67,124.74		67,124.74	944,160.64
9,327.21			765,615.58	158,584.71		158,584.71	924,200.29
13,433.70			688,079.04	20,507.22		20,507.22	708,586.26
10,724.56	13,290.00	1,980.25	526,605.50	36,309.13		36,309.13	562,914.63
10,501.63	350.62		845,923.73	34,338.52	11,763.65	22,574.87	880,262.25
11,963.68	2,560.74	16,521.24	582,622.26	227,042.22		227,042.22	809,664.48
11,624.19			645,307.92	138,402.86		138,402.86	783,710.78
13,010.75			548,817.84	114,346.26		114,346.26	663,164.10
10,628.13			817,575.60	53,165.28	1,348.77	51,816.51	870,740.88
16,049.85	15,000.00		721,958.40	68,326.78		68,326.78	790,285.18
13,145.50			889,085.73	25,486.05		25,486.05	914,571.78
15,894.10			894,844.25	63,309.08		63,309.08	958,153.33
9,471.42			675,702.16	119,646.56	43,726.14	75,920.42	795,348.72
9,746.81			523,034.49	78,194.96		78,194.96	601,229.45
9,225.99	6,564.00		457,232.73	7,641.65		7,641.65	464,874.38
11,978.05		2,062.06	871,825.55	116,393.49	9,418.50	106,974.99	988,219.04
15,942.54			802,326.94	400,634.54	9,348.28	391,286.26	1,202,961.48
11,553.31		954.62	772,580.30	200,078.27		200,078.27	972,658.57
17,212.94			984,776.59	149,799.60	6,591.25	143,208.35	1,134,576.19
12,288.57			656,847.36	179,748.41		179,748.41	836,595.77
7,411.41			574,691.92	76,141.58	6,220.44	69,921.14	650,833.50
7,617.80			415,628.31	180,830.55	64,000.00	116,830.55	596,458.86
11,885.01			748,546.28	105,587.90		105,587.90	854,134.18
7,199.45			448,651.29	195,518.32	202,982.77	-7,464.45	644,169.61
5,968.16			502,264.17	97,214.27		97,214.27	599,478.44
13,832.64			753,434.94	30,578.82	25,578.82	5,000.00	784,013.76
6,630.58	6,430.37	573.95	320,360.50	40,187.55	13,057.78	27,129.77	360,548.05
20,550.69	27,800.00	6,064.72	757,301.98	247,714.16	48,000.00	199,714.16	1,005,016.14
8,505.30			539,372.39	310,532.64	54,359.96	256,172.68	849,905.03
11,546.11	11,814.38	2,529.55	772,028.44	28,449.50		28,449.50	800,477.94
12,147.80		+5.05	615,104.31	79,962.41		79,962.41	695,066.72
10,439.25			498,295.84	317,349.16		317,349.16	815,645.00
7,647.25			545,401.91	112,272.87		112,272.87	657,674.78
17,141.83	9,230.79	70.96	703,363.91	-9,795.89	-9,795.89		693,568.02
10,216.12			646,950.48	59,821.44	4,911.64	54,909.80	706,771.92
12,709.60		11,482.65	681,654.68	-30,229.59		-30,229.59	651,425.09
11,771.57		+100.00	626,061.59	66,584.20		66,584.20	692,645.79
19,338.90			788,952.57	79,855.88	79,855.88		868,808.45
13,290.23			548,780.16	134,798.43		134,798.43	683,578.59
13,021.90	12,000.00		527,025.09	52,812.70		52,812.70	579,837.79
7,233.00			694,826.90	127,742.67	19,747.00	107,995.67	822,569.57
8,106.79	204.26		594,953.83	162,550.02	75,120.00	87,430.02	757,503.85
13,082.47	14,262.15	2,131.00	721,614.03	334,486.39		334,486.39	1,056,100.42
15,474.27	8,002.32		567,919.32	255,195.54	167,603.34	87,592.20	823,114.86
14,085.03	14,434.41	2,758.90	709,124.64	274,043.02		274,043.02	983,167.66
8,796.82			568,476.21	22,038.15		22,038.15	590,514.36

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1963 to December 31, 1963

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies	Engineering Administration & Inspection
52	Johnson	$ 258,573.69	$ 452,646.94	$ 257.79	$ 52,983.44	$ 75,459.95	$ 27,543.14	$ 31,527.18
53	Jones	238,814.18	270,163.12	1,904.96	72,668.83	110,441.80	42,945.73	48,172.89
54	Keokuk	94,968.21	274,302.10		71,437.54	102,039.47	40,501.56	35,662.65
55	Kossuth	496,592.82	308,620.14	24,985.61	84,996.29	120,561.04	25,761.38	30,345.25
56	Lee	92,009.40	219,928.37	13,177.68	36,845.93	85,217.56	22,799.48	48,143.58
57	Linn	486,209.97	407,397.87		44,979.92	178,329.53	29,577.00	108,299.50
58	Louisa	93,139.62	187,461.07		20,260.59	36,044.56	18,610.33	35,545.60
59	Lucas	52,371.38	191,225.32	9,100.00	56,336.35	99,740.16	47,895.20	49,334.88
60	Lyon	103,274.68	158,030.96	5,041.49	63,223.55	72,987.72	50,428.48	32,088.32
61	Madison	122,601.11	248,479.86		47,646.10	102,762.11	46,433.92	37,477.41
62	Mahaska	143,521.99	372,702.84	678.63	52,445.09	109,031.47	21,367.90	43,309.78
63	Marion	172,896.40	250,597.48	23,770.68	52,670.24	83,308.91	50,618.44	56,977.80
64	Marshall	264,455.04	351,713.00	18,172.05	72,428.44	63,086.59	17,192.30	49,585.08
65	Mills	104,459.95	252,170.20	1,881.35	47,659.46	67,548.50	59,704.01	37,277.79
66	Mitchell	136,920.82	263,112.89		37,725.86	60,747.65	10,039.92	31,770.30
67	Monona	91,448.90	405,146.75		60,036.51	104,355.92	41,782.73	47,281.50
68	Monroe	18,620.18	200,850.03		49,987.90	90,891.58	44,310.55	42,247.57
69	Montgomery	210,860.74	198,738.53	3,874.20	39,137.38	43,249.27	41,909.98	37,226.26
70	Muscatine	293,078.70	201,499.81	135.00	46,690.43	55,483.51	9,651.57	41,633.61
71	O'Brien	378,636.08	157,791.60	5,131.36	29,815.52	47,174.32	7,668.58	39,958.98
72	Osceola	218,435.01	119,245.33		40,046.25	40,451.48	8,587.25	36,307.37
73	Page	87,409.28	338,956.89		75,183.05	107,162.08	65,090.20	43,634.82
74	Palo Alto	57,328.90	183,698.76	4,000.00	34,554.75	112,886.44	28,694.11	35,708.93
75	Plymouth	378,696.49	304,616.39	9,847.41	69,234.99	75,781.32	78,215.75	67,906.15
76	Pocahontas	172,496.74	174,472.65	3,993.01	18,462.93	95,166.60	7,018.80	48,485.85
77	Polk	250,934.32	480,804.90	13,099.42	81,517.67	222,134.25	35,880.74	75,586.40
78	Pottawatt.	370,777.98	689,500.75		107,570.75	144,938.61	70,294.11	93,095.46
79	Poweshiek	119,237.20	404,727.83	762.25	59,854.92	113,083.71	21,494.46	40,325.75
80	Ringgold	111,112.99	204,851.50		52,667.95	71,627.35	34,347.00	39,617.71
81	Sac	305,070.18	159,153.99	541.74	36,964.60	66,083.45	20,090.61	52,930.47
82	Scott	248,580.61	272,648.13		40,745.52	106,462.66	11,883.18	69,823.66
83	Shelby	116,087.32	469,603.66		56,314.23	137,770.13	87,343.12	50,723.55
84	Sioux	521,979.96	221,567.11	26,351.37	100,402.92	119,458.24	23,978.46	43,385.45
85	Story	234,577.70	241,952.08	10,258.34	10,274.21	73,131.98	18,767.06	30,558.35
86	Tama	35,742.80	283,183.51		34,870.86	158,790.43	43,073.84	33,461.84
87	Taylor	57,457.89	270,619.72	2,172.59	26,939.85	80,382.12	59,201.68	37,677.31
88	Union	93,311.22	288,716.72		93,287.64	72,102.31	28,481.20	36,400.96
89	Van Buren	32,498.43	148,539.91		36,576.82	86,153.78	52,974.80	35,826.88
90	Wapello	46,356.09	275,214.37	322.06	36,360.17	67,843.44	56,250.59	38,371.27
91	Warren	178,761.32	295,896.74		50,612.69	97,276.46	47,029.56	64,779.04
92	Washington	108,521.69	236,805.44	1,885.57	2,639.44	74,382.51	17,601.03	46,875.62
93	Wayne	70,349.25	264,308.60	190.00	32,702.52	62,704.41	60,452.50	39,129.78
94	Webster	360,536.40	288,637.93	706.00	31,658.16	147,364.22	18,057.33	55,420.86
95	Winnebago	54,599.29	175,119.50	6,845.94	61,546.98	131,382.85	41,814.19	33,683.04
96	Winneshiek	341,012.79	321,395.78	1,346.73	46,874.91	86,161.00	9,886.41	52,572.28
97	Woodbury	180,761.50	437,351.27	6,500.00	126,202.83	126,806.98	75,878.19	42,493.10
98	Worth	189,936.13	132,107.78		14,987.90	41,017.41	1,297.70	37,553.70
99	Wright	163,888.65	157,208.09	5,308.14	45,304.79	107,463.17	24,106.17	42,080.93
	Total	18,095,906.54	26,293,335.52	471,869.99	4,774,200.31	8,750,057.22	3,277,396.83	4,459,858.90

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1963 to December 31, 1963

	Employers FICA & IPERS	Credit from Road Clearing Fund	Credit from Other Funds	Total Expenditures	Auditor's Balance 12-31-63	Contractual Obligations	Unobligated Balance	Total
2	$ 12,387.74	$	$	$ 911,379.87	$ 42,223.56	$ 22,291.54	$ 19,932.02	$ 953,603.43
3	12,699.11	3,386.17	2,560.25	791,864.20	24,413.87		24,413.87	816,278.07
4	12,987.76			631,899.29	192,197.66		192,197.66	824,096.95
5	12,643.94			1,104,506.47	436,392.48		436,392.48	1,540,898.95
6	12,831.67		263.32	530,690.35	246,858.63	38,746.34	208,112.29	777,548.98
7	25,890.19	2,500.00	4,147.02	1,274,036.96	1,156.57	50,285.68	-49,129.11	1,275,193.53
8	7,643.35	4,712.64		393,992.48	133,997.31		133,997.31	527,989.79
9	14,120.83	405.22		519,718.90	21,598.01		21,598.01	541,316.91
0	10,249.23			495,324.43	52,046.40		52,046.40	547,370.83
1	14,777.43			620,177.94	24,835.54		24,835.54	645,013.48
2	11,716.99	4,397.98		750,376.71	209,174.83		209,174.83	959,551.54
3	14,164.87	7,200.00		697,804.82	88,325.71		88,325.71	786,130.53
4	12,922.37			849,554.87	150,264.71		150,264.71	999,819.58
5	9,523.31			580,224.57	141,875.10		141,875.10	722,099.67
5	6,360.54			546,677.98	26,399.29		26,399.29	573,077.27
7	15,315.97	12,624.26	33.26	752,710.76	179,189.47	1,714.27	177,475.20	931,900.23
8	11,810.81			458,718.62	113,862.82		113,862.82	572,581.44
9	8,878.45	16,759.03		567,115.78	306,056.23	26,043.45	280,012.78	873,172.01
0	10,388.55			658,561.18	105,920.35		105,920.35	764,481.53
1	9,634.63			675,811.07	96,658.90	32,826.44	63,832.46	772,469.97
2	5,630.04			468,702.73	227,052.85	2,727.80	224,325.05	695,755.58
3	15,830.10	19,244.58		714,021.84	634.69		634.69	714,656.53
4	12,924.51		+2,269.07	472,065.47	117,162.70		117,162.70	589,228.17
5	15,221.70	6,679.91	645.24	992,195.05	215,211.29	15,866.74	199,344.55	1,207,406.34
6	12,591.93	19,000.00		513,688.51	295,449.42		295,449.42	809,137.93
7	31,076.60		93.27	1,190,941.03	164,571.01		164,571.01	1,355,512.04
8	26,081.19			1,502,258.85	375,795.29		375,795.29	1,878,054.14
9	15,012.25			774,498.37	85,038.54		85,038.54	859,536.91
0	8,503.11			522,727.61	30,215.89	9,043.51	21,172.38	552,943.50
7	10,538.12			651,373.16	148,440.10		148,440.10	799,813.26
2	15,898.02	15,900.00		750,141.78	185,703.32	74,769.66	110,933.66	935,845.10
3	14,803.26	12,900.00	+256.25	920,001.52	38,157.43		38,157.43	958,158.95
5	12,894.92			1,070,018.43	88,714.95	15,297.20	73,417.75	1,158,733.38
5	10,530.44			630,050.16	140,370.83	35,149.00	105,221.83	770,420.99
4	13,318.95			602,442.23	312,572.49		312,572.49	915,014.72
1	11,421.91	8,118.11		537,754.96	118,805.45		118,805.45	656,560.41
6	10,342.78	15,357.48		607,285.35	46,077.05		46,077.05	653,362.40
8	10,994.71			403,565.33	82,935.78	28,790.08	54,145.70	486,501.11
7	12,151.91			532,869.90	40,419.70		40,419.70	573,289.60
4	15,007.90			749,363.71	33,259.91	13,535.61	19,724.30	782,623.62
2	10,093.97			498,805.27	25,452.30		25,452.30	524,257.57
8	9,962.40	10.00		539,789.46	109,191.59		109,191.59	648,981.05
6	18,027.36			920,408.26	32,187.24		32,187.24	952,595.50
4	11,298.94	5,000.00	19,147.56	492,143.17	1,934.57		1,934.57	494,077.74
8	11,679.86	27,574.57	3,805.44	839,549.75	53,417.83		53,417.83	892,967.58
0	17,386.51			1,013,380.38	237,666.12		237,666.12	1,251,046.50
70	5,175.56			422,076.18	11,662.73	3,002.18	8,660.55	433,738.91
93	11,455.37			556,815.31	134,805.39	29,264.95	105,540.44	691,620.70
0	1,219,476.29	370,200.33	80,567.46	66,891,333.81	12,097,262.50	1,266,929.12	10,830,333.38	78,988,596.31

SUMMARY TABLE NO. VII
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1963 to December 31, 1963

	County	Auditor's Balance Jan. 1, 1963	RECEIPTS			TOTAL
			Road Clearing Levy	Misc.	Refund Credit	
1	Adair	$ 18,562.54	$ 13,786.94	$	$	$ 32,349.48
2	Adams	4,636.68	12,569.65			17,206.33
3	Allamakee	2,986.92	12,005.33			14,992.25
4	Appanoose	4,778.63	10,006.09	4.81		14,789.53
5	Audubon	4,724.06	17,140.56			21,864.62
6	Benton	2,015.20	10,006.66			12,021.86
7	Black Hawk					
8	Boone	-382.69	11,540.16			11,157.47
9	Bremer	2,590.91	18,995.89			21,586.80
10	Buchanan	25,465.92	20,236.32			45,702.24
11	Buena Vista	22,176.01	10,012.45	622.73	.39	32,810.80
12	Butler	1,778.96	19,987.85	51.88		21,818.69
13	Calhoun					
14	Carroll	1,938.14	6,026.12	325.75		8,290.01
15	Cass	21,315.18	21,604.91			42,920.09
16	Cedar	7,094.23	9,983.64	123.01		17,200.88
17	Cerro Gordo	29,962.73	23,863.94		.04	53,826.63
18	Cherokee	26,483.72	11.86			26,495.58
19	Chickasaw	2,034.56	16,346.71			18,381.27
20	Clarke	6,186.85	9,503.70			15,690.55
21	Clay	10,948.57	14,960.32		.08	25,908.81
22	Clayton	10,352.33	24,061.58			34,413.91
23	Clinton	153.01	8,989.52	31.61		9,174.14
24	Crawford	5,519.91	6,002.01	11.03		11,532.95
25	Dallas	1,428.46	16,513.27	69.31		18,011.04
26	Davis	10,450.94	10,186.33	43.70	.39	20,680.58
27	Decatur	6,588.85				6,588.85
28	Delaware	54,684.43	7,720.11		.88	62,403.66
29	Des Moines	386.67	15,755.34	6.00		16,148.01
30	Dickinson	12,035.53				12,035.53
31	Dubuque	683.30	24,789.63	143.56		25,616.49
32	Emmet	4,039.62	7,426.35			11,465.97
33	Fayette	54.07	27,889.46		.15	27,943.38
34	Floyd	692.88	22,828.09			23,520.97
35	Franklin	-8,526.39	25,512.33	11,503.25		28,489.19
36	Fremont	233.31	17,407.22			17,640.53
37	Greene	3,080.58	4,025.56	32.00		7,138.14
38	Grundy					
39	Guthrie	7,650.63	17,679.59		.16	25,330.06
40	Hamilton					
41	Hancock	875.45	12,689.51	34.40		13,599.36
42	Hardin	5,993.78	12,949.54			18,943.32
43	Harrison	794.81	20,341.12	6.98		21,142.91
44	Henry	17,399.21				17,399.21
45	Howard	5,088.83	13,030.43			18,119.26
46	Humboldt	9,045.98	17,015.21			26,061.19
47	Ida	4,734.25	9,931.43	30.50		14,696.18
48	Iowa	30,019.02	20,126.95			50,145.97
49	Jackson	2,102.99	18,511.17		2.98	20,611.18
50	Jasper	9,953.98	26,965.46			36,919.44
51	Jefferson	2,148.15	12,012.28			14,160.43

SUMMARY TABLE NO. VII (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1963 to December 31, 1963

	DISBURSEMENTS					
	Cutting & Spraying Weeds	Equipment Purchased	Employers FICA & IPERS	Total Disbursements	Auditor's Balance Dec. 31, 1963	TOTAL
1	$ 17,926.05	$	$	$ 17,926.05	$14,423.43	$ 32,349.48
2	10,000.00			10,000.00	7,206.33	17,206.33
3	10,775.31			10,775.31	4,216.94	14,992.25
4	10,186.64			10,186.64	4,602.89	14,789.53
5	17,500.00			17,500.00	4,364.62	21,864.62
6	9,341.96			9,341.96	2,679.90	12,021.86
7						
8	9,053.12	1,109.00		10,162.12	995.35	11,157.47
9	13,290.00	3,710.00		17,000.00	4,586.80	21,586.80
0	20,832.62			20,832.62	24,869.62	45,702.24
1	15,054.81	1,946.48	199.13	17,200.42	15,610.38	32,810.80
2	14,264.92		491.39	14,756.31	7,062.38	21,818.69
3						
4	4,450.73		304.86	4,755.59	3,534.42	8,290.01
5	18,762.00			18,762.00	24,158.09	42,920.09
6	15,064.79		83.22	15,148.01	2,052.87	17,200.88
7	33,804.33			33,804.33	20,022.30	53,826.63
8	21,228.50		866.90	22,095.40	4,400.18	26,495.58
9	14,763.29		547.02	15,310.31	3,070.96	18,381.27
0	11,685.05		343.01	12,028.06	3,662.49	15,690.55
1	5,032.20			5,032.20	20,876.61	25,908.81
2	19,279.70	836.04		20,115.74	14,298.17	34,413.91
3	6,424.93			6,424.93	2,749.21	9,174.14
4	6,246.77		319.85	6,566.62	4,966.33	11,532.95
5	17,604.88			17,604.88	406.16	18,011.04
6	4,811.09			4,811.09	15,869.49	20,680.58
7	3,976.05			3,976.05	2,612.80	6,588.85
8	15,253.27			15,253.27	47,150.39	62,403.66
9	13,201.99			13,201.99	2,946.02	16,148.01
0					12,035.53	12,035.53
1	13,562.24			13,562.24	12,054.25	25,616.49
2	6,430.37			6,430.37	5,035.60	11,465.97
3	27,800.00			27,800.00	143.38	27,943.38
4	15,807.73			15,807.73	7,713.24	23,520.97
5	25,923.92			25,923.92	2,565.27	28,489.19
6					17,640.53	17,640.53
7	3,094.67			3,094.67	4,043.47	7,138.14
8						
9	17,631.09			17,631.09	7,698.97	25,330.06
0						
1	13,074.83			13,074.83	524.53	13,599.36
2	6,159.45	507.50		6,666.95	12,276.37	18,943.32
3	19,090.70		18.24	19,108.94	2,033.97	21,142.91
4	4,035.68	174.15		4,209.83	13,189.38	17,399.21
5	12,263.03	2,640.00		14,903.03	3,216.23	18,119.26
6	13,813.34	9,101.36	462.02	23,376.72	2,684.47	26,061.19
7	10,675.60		454.11	11,129.71	3,566.47	14,696.18
8	20,806.90	6,900.00		27,706.90	22,439.07	50,145.97
9	17,887.42			17,887.42	2,723.76	20,611.18
0	17,692.41	228.67		17,921.08	18,998.36	36,919.44
1	11,217.39			11,217.39	2,943.04	14,160.43

SUMMARY TABLE NO. VII (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1963 to December 31, 1963

	County	Auditor's Balance Jan. 1, 1963	RECEIPTS			TOTAL
			Road Clearing Levy	Misc.	Refund Credit	
52	Johnson	$ 9,738.23	$ 7,981.21	$	$ .27	$ 17,719.17
53	Jones	26,829.09	14,927.70	26.23	1.83	41,781.19
54	Keokuk	13,739.22	20,233.42		.08	33,972.56
55	Kossuth	12,301.91	15,026.67	144.54		27,473.12
56	Lee	6,698.54	16,727.19			23,425.73
57	Linn	16,836.99	30,067.50		27,593.00	19,311.49
58	Louisa	2,038.49	8,712.65		.16	10,750.98
59	Lucas	752.37	12,060.67			12,813.04
60	Lyon	505.74	4,786.97			5,292.71
61	Madison	996.25	17,547.70		.70	18,543.25
62	Mahaska	24,433.35		113.64		24,546.99
63	Marion	7,564.72	19,297.94			26,862.66
64	Marshall	344.56	17,092.16			17,436.72
65	Mills	11,048.55	21,432.12			32,480.67
66	Mitchell	1,388.61	17,691.61	1,309.46		20,389.68
67	Monona	20,178.40	18,990.67			39,169.07
68	Monroe	4,296.91	10,625.70	1,322.61	1.03	16,244.19
69	Montgomery	46.89	16,796.51			16,843.40
70	Muscatine					
71	O'Brien					
72	Osceola					
73	Page	61.70	19,233.64			19,295.34
74	Palo Alto					
75	Plymouth	100.00	12,097.57	2.00		12,199.57
76	Pocahontas	399.44	19,987.60		.41	20,386.63
77	Polk	2,446.42	41,625.21	354.56		44,426.19
78	Pottawatt.					
79	Poweshiek	2,690.54	15,007.72			17,698.26
80	Ringgold	11,832.15	9,487.12			21,319.27
81	Sac	25,353.77	9,870.54	918.02		36,142.33
82	Scott	319.83	29,906.39		.56	30,225.66
83	Shelby	317.10	23,522.36			23,839.46
84	Sioux					
85	Story	210.81	17,561.23			17,772.04
86	Tama	11,105.05	21,507.13			32,612.18
87	Taylor	13,510.34	9,026.16			22,536.50
88	Union	16,451.10	12,567.38			29,018.48
89	Van Buren	4,694.23	6,857.01			11,551.24
90	Wapello	108.94	13,560.59	117.92		13,787.45
91	Warren	276.92	19,698.28			19,975.20
92	Washington	197.79	10,037.99	1,634.18		11,869.96
93	Wayne	17,574.15	12,420.83		+112.46	30,107.44
94	Webster					
95	Winnebago	285.57	10,051.04			10,336.61
96	Winneshiek	10,108.35	21,690.83	10.30		31,809.48
97	Woodbury					
98	Worth	2,326.93	14,905.50	29.52		17,261.95
99	Wright	4,823.46	13,998.51	109.65		18,931.62
	TOTAL	677,895.11	1,293,567.61	19,133.15	27,490.65	1,963,105.22

SUMMARY TABLE NO. VII (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1963 to December 31, 1963

	DISBURSEMENTS					
	Cutting & Spraying Weeds	Equipment Purchased	Employers FICA & IPERS	Total Disbursements	Auditor's Balance Dec. 31, 1963	TOTAL
52	$ 12,963.08	$ 160.00	$	$ 13,123.08	$ 4,596.09	$ 17,719.17
53	11,329.17	11,745.65		23,074.82	18,706.37	41,781.19
54	15,076.85			15,076.85	18,895.71	33,972.56
55	7,015.93			7,015.93	20,457.19	27,473.12
56	7,087.89	9,378.20	238.01	16,704.10	6,721.63	23,425.73
57	19,193.55			19,193.55	117.94	19,311.49
58	9,356.63	1,367.57		10,724.20	26.78	10,750.98
59	6,157.89			6,157.89	6,655.15	12,813.04
60	3,710.40		124.17	3,834.57	1,458.14	5,292.71
61	17,086.07			17,086.07	1,457.18	18,543.25
62	17,775.40			17,775.40	6,771.59	24,546.99
63	22,012.74	4,219.00		26,231.74	630.92	26,862.66
64	17,109.80			17,109.80	326.92	17,436.72
65	21,355.09		2,833.50	24,188.59	8,292.08	32,480.67
66	18,298.09		1,261.87	19,559.96	829.72	20,389.68
67	22,628.03	226.00		22,854.03	16,315.04	39,169.07
68	14,736.06			14,736.06	1,508.13	16,244.19
69	16,759.03			16,759.03	84.37	16,843.40
70						
71						
72						
73	19,244.58			19,244.58	50.76	19,295.34
74						
75	10,024.86	793.44	661.93	11,480.23	719.34	12,199.57
76	19,000.00	797.58		19,797.58	589.05	20,386.63
77	31,998.52	2,189.30	239.04	34,426.86	9,999.33	44,426.19
78						
79	11,643.58			11,643.58	6,054.68	17,698.26
80	7,253.00		505.29	7,758.29	13,560.98	21,319.27
81	17,364.62		392.26	17,756.88	18,385.45	36,142.33
82	30,092.75			30,092.75	132.91	30,225.66
83	23,740.25			23,740.25	99.21	23,839.46
84						
85	17,499.10			17,499.10	272.94	17,772.04
86	20,573.94			20,573.94	12,038.24	32,612.18
87	12,126.24			12,126.24	10,410.26	22,536.50
88	12,967.64	2,800.00		15,767.64	13,250.84	29,018.48
89	7,539.95		283.44	7,823.39	3,727.85	11,551.24
90	7,591.15			7,591.15	6,196.30	13,787.45
91	19,437.36	383.70		19,821.06	154.14	19,975.20
92	11,775.19		73.26	11,848.45	21.51	11,869.96
93	13,787.05			13,787.05	16,320.39	30,107.44
94						
95	9,925.64			9,925.64	410.97	10,336.61
96	26,179.99		1,394.58	27,574.57	4,234.91	31,809.48
97						
98	12,350.00			12,350.00	4,911.95	17,261.95
99	7,064.99			7,064.99	11,866.63	18,931.62
	1,225,613.87	61,213.64	12,097.10	1,298,924.61	664,180.61	1,963,105.22

SUMMARY TABLE NO. VIII
STATE OF COUNTY ROAD AND BRIDGE INDEBTEDNESS
January 1, 1963 to December 31, 1963

County	ROAD AND BRIDGE BONDS			Anticipation Certificate Issued	Anticipation Certificate Outstanding	Outstanding Bills	Total Indebtedness
	Outstanding Jan. 1, 1963	Retired in 1963	Outstanding Dec. 31, 1963				
1 Adair	$ 51,000.00	$16,000.00	$35,000.00	$	$	$	$ 35,000.00
2 Adams							
3 Allamakee							
4 Appanoose	167,913.00	35,334.00	132,579.00				132,579.00
5 Audubon	10,000.00	5,000.00	5,000.00				5,000.00
6 Benton							
7 Black Hawk						9,616.41	9,616.41
8 Boone							
9 Bremer							
10 Buchanan	68,000.00	40,000.00	28,000.00				28,000.00
11 Buena Vista							
12 Butler							
13 Calhoun							
14 Carroll							
15 Cass							
16 Cedar	12,000.00		12,000.00				12,000.00
17 Cerro Gordo							
18 Cherokee							
19 Chickasaw							
20 Clarke							
21 Clay							
22 Clayton							
23 Clinton						18,061.94	18,061.94
24 Crawford							
25 Dallas							
26 Davis							
27 Decatur							
28 Delaware							
29 Des Moines							
30 Dickinson							
31 Dubuque							
32 Emmet							
33 Fayette							
34 Floyd							
35 Franklin							
36 Fremont							
37 Greene							
38 Grundy	28,000.00	28,000.00					90,000.00
39 Guthrie	105,000.00	15,000.00	90,000.00				
40 Hamilton							
41 Hancock							
42 Hardin							190,500.00
43 Harrison	285,500.00	95,000.00	190,500.00				
44 Henry							
45 Howard							
46 Humboldt							
47 Ida							
48 Iowa							
49 Jackson							
50 Jasper						8,500.00	8,500.00
51 Jefferson							

SUMMARY TABLE NO. VIII (Cont.)
STATE OF COUNTY ROAD AND BRIDGE INDEBTEDNESS
January 1, 1963 to December 31, 1963

	County	ROAD AND BRIDGE BONDS			Anticipation Certificate Issued	Anticipation Certificate Outstanding	Outstanding Bills	Total Indebtedness
		Outstanding Jan. 1, 1963	Retired in 1963	Outstanding Dec. 31, 1963				
2	Johnson	$	$	$	$	$	$	$
3	Jones							
4	Keokuk							
5	Kossuth						26,699.35	26,699.35
6	Lee							
7	Linn							
8	Louisa							
9	Lucas							
0	Lyon							
1	Madison							
2	Mahaska							
3	Marion						42,391.64	42,391.64
4	Marshall							
5	Mills							
6	Mitchell							
7	Monona	70,000.00	35,000.00	35,000.00				35,000.00
8	Monroe							
9	Montgomery							
0	Muscatine	75,000.00	15,000.00	60,000.00				60,000.00
1	O'Brien						33,686.47	33,686.47
2	Osceola							
3	Page							
4	Palo Alto							
5	Plymouth							
6	Pocahontas							
7	Polk							
8	Pottawatt.							
9	Poweshiek	44,000.00	11,000.00	33,000.00			10,000.00	43,000.00
0	Ringgold							
1	Sac							
2	Scott							
3	Shelby							
4	Sioux							
5	Story						72,044.94	72,044.94
6	Tama							
7	Taylor							
8	Union							
9	Van Buren						28,790.08	28,790.08
0	Wapello							
1	Warren	110,000.00	55,000.00	55,000.00				55,000.00
2	Washington							
3	Wayne							
4	Webster							
5	Winnebago	115,500.00	20,000.00	95,500.00	30,000.00	30,000.00		125,500.00
6	Winneshiek							
7	Woodbury							
8	Worth							
9	Wright						29,264.95	29,264.95
	TOTAL	1,141,913.00	370,334.00	771,579.00	30,000.00	30,000.00	279,055.78	1,080,634.78

SUMMARY TABLE NO. A-1
Grading and Surfacing Work Accomplished on Farm-to-Market System during 1963, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Adair	8.71		8.71		5.84		23.26
Adams						6.08	6.08
Allamakee	17.35		17.35		3.48		38.18
Appanoose	8.15		8.15				16.30
Audubon						5.00	5.00
Benton	13.37		13.37		13.66		40.40
Black Hawk					9.56		9.56
Boone						7.19	7.19
Bremer	.50		.50	2.00	7.15		10.15
Buchanan	10.51		10.51				21.02
Buena Vista	10.79		1.95		8.84		21.58
Butler	9.78		9.78		6.07		25.63
Calhoun	4.49		4.49		2.56	8.10	19.64
Carroll	16.51		16.51			1.99	35.01
Cass	6.28		6.28				12.56
Cedar	4.20		4.20		15.69		24.09
Cerro Gordo	12.93		12.93		9.28		35.14
Cherokee	11.71		11.71		13.32		36.74
Chickasaw	6.88		6.88		15.20		28.96
Clarke	4.05		4.05				8.10
Clay	7.30		7.30		7.34		21.94
Clayton	13.07		13.07				26.14
Clinton	7.43		12.49				19.92
Crawford	8.65		8.65				17.30
Dallas	6.11		6.11			6.15	18.37
Davis	9.37		9.37				18.74
Decatur	10.93		10.93				21.86
Delaware	26.67		26.67				53.34
Des Moines					14.46		14.46
Dickinson	8.79		8.79		12.08		29.66
Dubuque	3.55		3.55	3.96	5.66		16.72
Emmet	16.19		16.33		13.86		46.38
Fayette	14.94		14.94		4.67		34.55
Floyd	1.00		1.00		1.93		3.93
Franklin	4.51		4.51		28.57		37.59
Fremont			6.38				6.38
Greene	6.17		6.17			6.01	18.35
Guthrie	16.64		16.64			.99	34.27
Grundy					15.08		15.08
Hamilton	7.73		7.73		9.49		24.95
Hancock	2.00		2.00	7.45	8.06		19.51
Hardin				1.15	12.44		13.59
Harrison	4.96		4.96				9.92
Henry	12.34		12.34	.21			24.89
Howard	3.00		3.00		7.84		13.84
Humboldt	12.93		12.93		19.33		45.19
Ida	12.44		12.44				24.88
Iowa	6.63		6.63	1.18	3.64		18.08
Jackson	5.53		5.53				11.06
Jasper	7.65		8.54	.44	13.45		30.08

SUMMARY TABLE NO. A-1
Grading and Surfacing Work Accomplished on Farm-to-Market System
during 1963, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Jefferson	5.38		5.38			2.90	13.66
Johnson	3.12		3.12		3.95		10.19
Jones	3.77		3.77		2.77		10.31
Keokuk	1.25		.92			10.71	12.88
Kossuth	15.93		15.93		12.53		44.39
Lee	4.46		4.46		10.41		19.33
Linn	4.53		4.53		22.90		31.96
Louisa	7.54		7.54		3.76		18.84
Lucas	4.93		4.93				9.86
Lyon	.46		.46		20.37		21.29
Madison	18.52		18.52				37.04
Mahaska	11.50		11.50				23.00
Marion	11.36		10.17			5.66	27.19
Marshall	10.96		10.96		2.99		24.91
Mills	1.68		1.68				3.36
Mitchell					6.31		6.31
Monona						13.67	13.67
Monroe	4.75		4.75				9.50
Montgomery	11.76		11.76			.08	23.60
Muscatine	12.56		12.56		.39		25.51
O'Brien	9.92		9.92		13.28		33.12
Osceola	14.52		14.52				29.04
Page						6.08	6.08
Palo Alto	2.52		2.52		1.13	5.00	11.17
Plymouth	7.87		7.87		4.93		20.67
Pocahontas	8.37		8.37			7.98	24.72
Polk	7.39		7.39		16.72		31.50
Pottawattamie	15.40		15.40			17.00	47.80
Poweshiek					1.99	2.82	4.81
Ringgold	10.79		10.79				21.58
Sac	6.17		6.17		6.87		19.21
Scott	1.51		1.51			5.00	8.02
Shelby	1.72	.83	1.72		7.46		11.73
Sioux	3.46		3.46		12.12		19.04
Story					8.47		8.47
Tama						12.32	12.32
Taylor	9.21		9.21				18.42
Union	6.53		6.53				13.06
Van Buren	6.14		6.14		5.56		17.84
Wapello	3.67		3.67		5.28		12.62
Warren						7.12	7.12
Washington	3.96		3.96		2.34	9.28	19.54
Wayne	8.38		8.38				16.76
Webster					28.25		28.25
Winnebago	.99		.99	1.00	19.78		22.76
Winneshiek	10.74		10.74		5.41		26.89
Woodbury					14.00		14.00
Worth	2.00		2.00		19.46		23.46
Wright	10.56		10.56		8.85		29.97
Totals	669.02	.83	671.13	17.39	556.83	147.13	2,062.33

SUMMARY TABLE NO. A-2

Grading and Surfacing Work Accomplished on Local Secondary System during 1963, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Adair	7.12		6.61				13.73
Adams	13.93		6.17				20.10
Allamakee	8.77		8.77				17.54
Appanoose	7.04		7.04				14.08
Audubon			3.95				3.95
Benton					2.00		2.00
Black Hawk				.45			.45
Boone	7.86		7.86				15.72
Bremer	.78		.78				1.56
Buchanan	20.34		20.34				40.68
Buena Vista	.50		.50				1.00
Butler	10.23		9.50	.73	.75		21.21
Calhoun	3.82		3.82				7.64
Carroll	8.98		8.98				17.96
Cass	16.76		14.91				31.67
Cedar	3.98		4.05				8.03
Cerro Gordo	5.81	.33	5.81	.86			12.81
Cherokee	3.04		3.04				6.08
Chickasaw	7.47		7.47				14.94
Clarke	.25		7.26				7.51
Clay	3.61		3.61		5.95		13.17
Clayton	9.70		9.70				19.40
Clinton	3.29		3.29				6.58
Crawford	11.69	.40	11.29				23.38
Dallas						.25	.25
Davis	7.02		9.52				16.54
Decatur	8.93		8.93				17.86
Delaware	12.59		12.59				25.18
Des Moines	1.17		1.17		1.08		3.42
Dickinson	3.48		3.48				6.96
Dubuque	2.63		2.63		.82		6.08
Emmet	3.08		1.45				4.53
Fayette	13.32		14.24			.07	27.63
Floyd	18.73		18.73				37.46
Franklin	13.70		13.70		2.80		30.20
Fremont	1.25		1.25				2.50
Greene	25.35		25.35				50.70
Guthrie	2.52		2.52				5.04
Grundy							
Hamilton					.19		.19
Hancock	5.04		5.04		2.00		12.08
Hardin							
Harrison	58.95		80.92				139.87
Henry	4.79		8.23	1.02			14.04
Howard	15.32		15.32				30.64
Humboldt	8.25		8.25		.69		17.19
Ida	4.07		4.44				8.51
Iowa	2.19		4.43				6.62
Jackson	1.84		1.84				3.68
Jasper	1.82		.77	.79			3.38

SUMMARY TABLE NO. A-2
Grading and Surfacing Work Accomplished on Local Secondary System during 1963, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Jefferson	6.93		6.93				13.86
Johnson	6.71		6.71				13.42
Jones	3.35		3.35				6.70
Keokuk	8.28		8.28				16.56
Kossuth	7.51		7.51		8.98		24.00
Lee	.25		.25		3.15		3.65
Linn	6.66		6.66			1.01	14.33
Louisa	4.26		4.85		.02		9.13
Lucas	2.68		2.68				5.36
Lyon							
Madison	3.62		5.49				9.11
Mahaska	8.41		8.29				16.70
Marion	4.38		4.38				8.76
Marshall	3.39		3.39				6.73
Mills	7.88		41.61				49.49
Mitchell	.81			.81			1.62
Monona	4.70		6.70				11.40
Monroe	5.89		4.89				10.78
Montgomery	3.08		3.08				6.16
Muscatine	4.75		4.75				9.50
O'Brien					.50		.50
Osceola	6.02		11.24				17.26
Page	11.92		8.24				20.16
Palo Alto	.96		.96				1.92
Plymouth	3.64		3.64				7.28
Pocahontas	11.26		11.26				22.52
Polk	11.32		11.82		4.56		28.20
Pottawattamie	2.19		5.67			.87	8.73
Poweshiek	2.79		3.76				6.55
Ringgold	5.46		14.62				20.08
Sac	9.51		9.51		.45		19.47
Scott	.25		1.00				1.25
Shelby	.99		.99				1.98
Sioux	3.97		3.97				7.94
Story	1.00		1.00				2.00
Tama							
Taylor	10.81		7.26				18.07
Union	6.54		4.56				11.10
Van Buren	6.52		5.15				11.67
Wapello	4.41		4.41				8.82
Warren	18.60		18.35				36.95
Washington	14.28		14.28				28.56
Wayne	9.93		14.92				24.85
Webster					4.48		4.48
Winnebago	3.00		3.00				6.00
Winneshiek	19.42		19.42				38.84
Woodbury			1.58				1.58
Worth	5.79		5.79		3.14		14.72
Wright	10.56		10.56		8.85		29.97
Totals	646.19	.73	726.31	4.66	50.41	2.20	1,430.50

SUMMARY TABLE NO. B-1
Detailed Report of Condition of Farm-to-Market Road System
December 31, 1963, as shown by County Engineer's Annual Report

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Adair		1.00		317.20		19.21	.40	1.00	336.81	337.81
Adams		2.41		257.17			6.08	2.41	263.25	265.66
Allamakee		2.33		333.78		28.35		2.33	367.13	369.46
Appanoose		5.60		306.29			3.79	5.60	310.08	315.68
Audubon		3.04		264.73	.56	2.17	15.03	3.04	282.49	285.53
Benton		7.84		323.19	4.32	85.16	.87	7.84	413.54	421.38
Black Hawk				216.39	23.58	75.65	.13		315.75	315.75
Boone				237.89	69.12	49.19	15.60		371.80	371.80
Bremer				214.40	2.00	46.00			262.40	262.40
Buchanan		6.80		323.37	.38	4.15		6.80	327.90	334.70
Buena Vista	.61	.91		224.39		129.58		1.52	353.97	355.49
Butler				241.81	.51	103.74			346.06	346.06
Calhoun		1.01		285.54	.95	11.92	56.71	1.01	355.12	356.13
Carroll				285.49	.26	80.62	4.22		370.59	370.59
Cass		1.27		317.71	11.74	.54	.58	1.27	330.57	331.84
Cedar		1.76		286.88		65.48	.77	1.76	353.13	354.89
Cerro Gordo				276.97	1.03	78.54	1.88		358.42	358.42
Cherokee				246.66		91.23			337.89	337.89
Chickasaw	2.00			242.60		46.33		2.00	288.93	290.93
Clarke		.48		236.61		1.27		.48	237.88	238.36
Clay		1.04		212.16		117.20		1.04	329.36	330.40
Clayton				441.86	.33		13.66		455.85	455.85
Clinton				338.11	4.47	75.09	.25		417.92	417.92
Crawford		4.60	33.40	369.63	4.25		28.70	38.00	402.58	440.58
Dallas				262.38		63.32	8.39		334.09	334.09
Davis				295.46					295.46	295.46
Decatur		1.54		311.02				1.54	311.02	312.56
Delaware				323.39		27.27			350.66	350.66
Des Moines		.98		215.83	4.31	19.37	3.70	.98	243.21	244.19
Dickinson	.89			149.38	13.86	81.57		.89	244.81	245.70
Dubuque	.65	1.53		281.75	13.67	52.45	3.29	2.13	351.16	353.34
Emmet				153.42		87.67			241.09	241.09
Fayette				410.92	.25	66.47			477.64	477.64
Floyd				205.45		90.61	.08		296.14	296.14
Franklin				239.64		101.48	2.11		343.23	343.23
Freemont				198.02	95.31				293.33	293.33
Greene				238.43	3.97	6.49	83.40		332.29	332.29
Grundy				211.15	4.51	86.76			302.42	302.42
Guthrie		4.74		340.90	7.21	7.66	6.61	4.74	362.38	367.12
Hamilton				246.40		94.09	2.00		342.49	342.49
Hancock				237.25		105.70	2.48		345.43	345.43
Hardin				266.82	2.77	69.08	2.51		341.18	341.18
Harrison		7.05		372.62	11.74	33.64		7.05	418.00	425.05
Henry		.86		225.78	.21	48.46	.12	.86	274.57	275.43
Howard		1.00		238.43		40.42		1.00	278.85	279.85
Humboldt				159.95		96.14	1.39		257.48	257.48
Ida		2.83	2.08	220.98			44.60	4.91	265.58	270.49
Iowa				187.67	143.92	3.64	12.70		347.93	347.93
Jackson		26.83		328.31		2.22		26.83	330.53	357.36
Jasper		1.51		398.34	13.83	50.62	.16	1.51	462.95	464.46

SUMMARY TABLE NO. S-1
Detailed Report of Condition of Farm-to-Market Road System
December 31, 1963, as shown by County Engineer's Annual Report

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
efferson		4.04		229.94		21.00	3.34	4.04	254.28	258.32
ohnson		2.79	10.23	90.13	179.26	55.74	14.19	13.02	345.32	358.34
ones				297.29	.02	20.62			318.53	318.53
eokuk	2.37	16.96		331.51		1.50	17.07	19.33	350.98	370.31
ossuth	1.00	4.90		224.24		328.98	.55	5.90	553.77	559.67
ee		1.20		238.40	37.43	27.00		1.20	303.03	304.83
inn		2.58		346.94	11.38	49.52	3.38	2.58	411.72	414.30
ouisa		1.43		184.35	1.98	48.93		1.43	235.76	237.19
ucas		7.40		256.10				7.40	256.10	263.50
yon				245.51	4.79	89.39			339.69	339.69
adison				337.39			.11		337.50	337.50
ahaska		3.79		340.86			20.53	3.79	361.39	365.18
arion		7.13		326.52	4.30	21.27	11.55	7.13	363.64	370.77
arshall				253.46		85.33	1.73		340.52	340.52
ills				184.36	67.27				251.63	251.63
itchell				191.48	25.77	62.92			280.17	280.17
onona	.55	3.99		357.21	.04		17.85	4.54	375.10	379.64
onroe		1.25		244.12				1.25	244.12	245.37
ontgomery		2.15	.08	222.06	22.89		10.55	2.23	255.50	257.73
uscatine	.25	1.04		189.80	26.74	63.53	2.41	1.29	282.48	283.77
'Brien	.30	1.90		249.89		110.25	.39	2.20	360.53	362.73
sceola		2.93		132.64		107.46	5.18	2.93	245.28	248.21
age		1.16		211.24	132.50		6.08	1.16	349.82	350.98
alo Alto				273.67		1.13	60.32		335.62	335.62
lymouth				327.16		173.82	4.63		505.61	505.61
ocahontas				246.24	.25	2.37	90.59		339.45	339.45
olk				239.57	4.30	58.88	47.94		350.69	350.69
ottawatt.	1.68	4.90		514.10		37.90	19.98	6.58	571.98	578.56
oweshiek	.46	10.21		303.33	10.87	1.99	16.58	10.67	332.77	343.44
inggold		.10		297.99	2.40	13.21		.10	313.60	313.70
ac		2.81		284.72	.21	61.33	4.04	2.81	350.30	353.11
cott		.87		219.59	5.44	38.11	5.64	.87	268.78	269.65
helby			101.94	232.73		18.48		101.94	251.21	353.15
ioux		1.36		357.49		131.14	.24	1.36	488.87	490.23
tory				248.02		105.73	.74		354.49	354.49
ama		16.54		365.30		32.19	28.03	16.54	425.52	442.06
aylor		1.44		302.90		24.62		1.44	327.52	328.96
nion		3.59		217.45	33.68	7.83		3.59	258.96	262.55
an Buren		.18		248.94		33.04		.18	281.98	282.16
apello		.49		257.08	1.78	5.28	12.38	.49	276.52	277.01
arren				331.72			15.13		346.85	346.85
ashington		4.10		259.11		29.12	21.59	4.10	309.82	313.92
ayne				307.19					307.19	307.19
ebster				252.68	70.32	103.99	.09		427.08	427.08
innebago	.97			194.52	2.01	60.43		.97	256.96	257.93
inneshiek				300.13	5.33	113.58			419.04	419.04
oodbury		2.02		339.43	.60	110.83	19.98	2.02	470.84	472.86
orth				161.92		84.50			246.42	246.42
right				252.57		83.40	12.05		348.02	348.02
Totals	11.73	204.21	147.73	26,553.01	1,091.72	4,773.69	798.47	363.67	33,216.89	33,580.56

SUMMARY TABLE NO. B-2
Detailed Report of Condition of Local Secondary System
December 31, 1963, as shown by County Engineer's Reports

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Local Secondary System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Adair	4.32	194.66		496.09		.20		198.98	496.29	695.27
Adams	2.50	207.82		241.97			.35	210.32	242.32	452.64
Allamakee	16.63	23.87		465.02	.44			40.50	465.46	505.96
Appanoose	.98	77.57		363.62			2.03	78.55	365.65	444.20
Audubon	1.34	46.79	3.52	445.72				51.65	445.72	497.37
Benton	1.84	142.99		642.12		2.15	.11	144.83	644.38	789.21
Black Hawk	.99	4.63		501.82	20.28	3.48		5.62	525.58	531.20
Boone	.45	2.94		597.78	3.49		.51	3.39	601.78	605.17
Bremer	2.71	6.74		441.19		.70		9.45	441.89	451.34
Buchanan	3.71	128.80		467.13				132.51	467.13	599.64
Buena Vista	15.00	9.20		632.26	.69	1.07		24.20	634.02	658.22
Butler	12.65	22.00		581.83	2.77	.75		34.65	585.35	620.00
Calhoun	9.17	12.18		617.86	1.70	.71	5.41	21.35	625.68	647.03
Carroll	3.75	17.12	2.11	590.17	3.07	3.68	1.35	22.98	598.27	621.25
Cass	2.04	207.90	.46	376.39	2.83		.20	210.40	379.42	589.82
Cedar	4.31	80.56		513.20	.13	.12	6.62	84.87	520.07	604.94
Cerro Gordo	5.76	21.14	.33	584.42	1.42	5.33	11.26	27.23	602.43	629.66
Cherokee	8.37	41.35		621.45	.19			49.72	621.64	671.36
Chickasaw	16.97	8.32		523.90			2.08	25.29	525.98	551.27
Clarke	.70	166.75		257.98	.10			167.45	258.08	425.53
Clay	10.55	11.98		617.38		10.21		22.53	627.59	650.12
Clayton	5.28	31.37		575.79				36.65	575.79	612.44
Clinton	6.84	6.90		580.02	5.03	3.00	7.19	13.74	595.24	608.98
Crawford	8.92	226.40	106.41	463.73			.17	341.73	463.90	805.63
Dallas	5.32	6.30		549.00		.81	.23	11.62	550.04	561.66
Davis	5.37	108.55		393.46	.57			113.92	394.03	507.95
Decatur	3.05	170.28		295.62			3.75	173.33	299.37	472.70
Delaware	.25	27.21		513.47				27.46	513.47	540.93
Des Moines	4.15	98.06		277.08	2.03	2.53		102.21	281.64	383.85
Dickinson	30.43	10.88		358.27	5.26	10.39		41.31	373.92	415.23
Dubuque	1.66	10.91		384.97	5.48	.91	10.23	12.57	401.59	414.16
Emmet	9.68	7.01		391.24			1.78	16.69	393.02	409.71
Fayette	3.25	3.84		659.40	.13	.09	.34	7.09	659.96	667.05
Floyd	4.55	9.87		550.30		3.13	.44	14.42	553.87	568.29
Franklin	7.24	11.96		630.51		2.88		19.20	639.39	658.59
Fremont	9.60	157.34		305.93	7.42			166.94	313.35	480.29
Greene	4.78	3.39		609.04	.04		5.51	8.17	614.59	622.76
Grundy	4.67	18.38		506.81		.10		23.05	506.91	529.96
Guthrie	5.98	128.41		444.37				134.39	444.37	578.76
Hamilton	6.76	16.29		574.26	.13	4.72		23.05	579.11	602.16
Hancock	12.00	5.84		618.76	1.51	3.68	15.32	17.84	639.27	657.11
Hardin	3.57	7.76		626.66	.82	2.66	.11	11.33	630.25	641.58
Harrison	7.53	347.28		322.68	.38			354.81	323.06	677.87
Henry		91.02		355.00	1.94	.13	9.24	91.02	366.31	457.33
Howard	3.22	5.31		446.84				8.53	446.84	455.37
Humboldt	3.50	1.91		431.01		1.71		5.41	432.72	438.13
Ida	3.66	82.67	.11	385.19			3.80	86.44	388.99	475.43
Iowa	3.21	131.98	.61	439.53	34.10		2.60	135.80	476.23	612.03
Jackson	2.69	135.82		333.56				138.51	333.56	472.07
Jasper	5.02	84.41		695.51	4.72		1.34	89.43	701.57	791.00

SUMMARY TABLE NO. B-2
Detailed Report of Condition of Local Secondary System
December 31, 1963, as shown by County Engineer's Reports

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Local Secondary System
	Unimproved	Graded and Drained	Soil Treated	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Jefferson	.42	145.59		352.26			3.03	146.01	355.29	501.30
Johnson	3.76	79.03	7.75	436.08	77.77		7.14	90.54	520.99	611.53
Jones	6.41	62.69		475.42	.21		1.23	69.10	476.86	545.96
Keokuk	21.78	127.05		419.22	.34			148.83	419.56	568.39
Kossuth	48.49	29.44		969.10		49.22	5.29	77.93	1,023.61	1,101.54
Lee	13.16	16.01		366.65	3.50	6.52	3.13	29.17	379.80	408.97
Linn	4.03	50.18		692.40		.31	7.23	54.21	699.94	754.15
Louisa	1.97	55.21		284.00		.02	.56	57.18	284.58	341.76
Lucas	.69	179.56		224.63	.33			180.25	224.96	405.21
Lyon	4.99	3.74		656.40		.50	.64	8.73	657.54	666.27
Madison	7.34	59.18		489.07				66.52	489.07	555.59
Mahaska	9.89	43.42		549.29			5.71	53.31	555.00	608.31
Marion	8.15	85.93		426.25	6.26	.71		94.08	433.22	527.30
Marshall	4.49	32.14		549.00		.73	2.71	36.63	552.44	589.07
Mills	3.37	179.17		227.47	2.10			182.54	229.57	412.11
Mitchell	6.53	23.85		474.06	1.80			30.38	475.86	506.24
Monona	26.84	142.50		489.73				169.34	489.73	659.07
Monroe	7.42	42.54		315.88		1.40	6.56	49.96	323.84	373.80
Montgomery	2.81	198.90		253.72	1.15			201.71	254.87	456.58
Muscatine	7.82	39.77		292.62	4.42	10.00		47.59	307.04	354.63
O'Brien	.86	81.91		580.80		8.70	1.00	82.77	590.50	673.27
Osceola	3.75	57.05		411.50	.50	7.59		60.80	419.59	480.39
Page	8.21	267.94		288.68	.11			276.15	288.79	564.94
Palo Alto	5.87	1.77		599.53			.07	7.64	599.60	607.24
Plymouth	13.98	57.82		869.25		.03	.32	71.80	869.60	941.40
Pocahontas	6.17	31.52		629.90	.34			37.69	630.24	667.93
Polk	3.44	2.98		531.44	5.21	5.25	11.13	6.42	553.03	559.45
Pottawattamie	6.70	147.27		754.66	1.07		7.86	153.97	763.59	917.56
Poweshiek	10.35	142.34		470.65	5.54		7.98	152.69	484.17	636.86
Ringgold	16.24	257.67		292.48	4.66			273.91	297.14	571.05
Sac	1.52	28.16		645.26			.64	29.68	645.90	675.58
Scott	1.28	16.56	1.53	300.85	2.86		.11	19.37	303.82	323.19
Shelby	.50	143.09	444.65	27.42	.46			588.24	27.88	616.12
Sioux	5.53	58.74		817.64		.29	.63	64.27	818.56	882.83
Story	1.87	22.76		567.08		2.19	.20	24.63	569.47	594.10
Tama	4.87	92.77		620.79		.63	.77	97.64	622.19	719.83
Taylor	9.80	156.96		433.23		1.45		166.76	434.68	601.44
Union	2.51	120.14		328.60	3.59			122.65	332.19	454.84
Van Buren	3.76	93.50		361.71				97.26	361.71	458.97
Wapello	3.69	31.31		378.12	.85		12.13	35.00	391.10	426.10
Warren	10.11	209.60		323.10			3.99	219.71	327.09	546.80
Washington	.31	151.02		455.83			2.93	151.33	458.76	610.09
Wayne	1.07	179.75		339.66				180.82	339.66	520.48
Webster	2.09	6.61		718.85	5.67	7.39	6.53	8.70	738.44	747.14
Winnebago	8.53	1.42		440.34		.16		9.95	440.50	450.45
Winneshiek	3.06	12.99		606.18				16.05	606.18	622.23
Woodbury	2.63	113.07		688.70		1.71	28.20	115.70	718.61	834.31
Worth	1.65	2.55		401.33		5.54		4.20	406.87	411.07
Wright	4.63	.37		602.67		2.10		5.00	604.77	609.77
Totals	632.26	7,468.20	567.48	47,732.81	235.41	177.58	219.69	8,667.94	48,365.49	57,033.43

SUMMARY TABLE NO. C
Secondary Road Mileage as shown by County Engineer's Reports and Primary Mileage as of December 31, 1963

County	Primary System	Secondary System			
		Farm-to Market	Local Secondary	Total Mileage Secondary System	Total Mileage All Systems
Adair	79.78	337.81	695.27	1,033.08	1,112.86
Adams	60.04	265.66	452.64	718.30	778.34
Allamakee	102.04	369.46	505.96	875.42	977.46
Appanoose	67.58	315.68	444.20	759.88	827.46
Audubon	43.49	285.53	497.37	782.90	826.39
Benton	126.89	421.38	789.21	1,210.59	1,337.48
Black Hawk	76.73	315.75	531.20	846.95	923.68
Boone	87.11	371.80	605.17	976.97	1,064.08
Bremer	84.24	262.40	451.34	713.74	797.98
Buchanan	79.06	334.70	599.64	934.34	1,013.40
Buena Vista	94.03	355.49	658.22	1,013.71	1,107.74
Butler	79.77	346.06	620.00	966.06	1,045.83
Calhoun	80.48	356.13	647.03	1,003.16	1,083.64
Carroll	82.11	370.59	621.25	991.84	1,073.95
Cass	131.14	331.84	589.82	921.66	1,052.80
Cedar	101.64	354.89	604.94	959.83	1,061.47
Cerro Gordo	66.52	358.42	629.66	988.08	1,054.60
Cherokee	68.54	337.89	671.36	1,009.25	1,077.79
Chickasaw	77.16	290.93	551.27	842.20	919.36
Clarke	57.31	238.36	425.53	663.89	721.20
Clay	72.66	330.40	650.12	980.52	1,053.18
Clayton	114.39	455.85	612.44	1,068.29	1,182.68
Clinton	105.60	417.92	608.98	1,026.90	1,132.50
Crawford	97.45	440.58	805.63	1,246.21	1,343.66
Dallas	128.73	334.09	561.66	895.75	1,024.48
Davis	59.39	295.46	507.95	803.41	862.80
Decatur	63.12	312.56	472.70	785.26	848.38
Delaware	90.43	350.66	540.93	891.59	982.02
Des Moines	58.30	244.19	383.85	628.04	686.34
Dickinson	59.75	245.70	415.23	660.93	720.68
Dubuque	123.16	353.34	414.16	767.50	890.66
Emmet	55.00	241.09	409.71	650.80	705.80
Fayette	142.65	477.64	667.05	1,144.69	1,287.34
Floyd	67.66	296.14	568.29	864.43	932.09
Franklin	61.52	343.23	658.59	1,001.82	1,063.34
Fremont	102.43	293.33	480.29	773.62	876.05
Greene	75.83	332.29	622.76	955.05	1,030.88
Grundy	69.55	302.42	529.96	832.38	901.93
Guthrie	112.86	367.12	578.76	945.88	1,058.74
Hamilton	96.35	342.49	602.16	944.65	1,041.00
Hancock	78.57	345.43	657.11	1,002.54	1,081.11
Hardin	81.24	341.18	641.58	982.76	1,064.00
Harrison	109.98	425.05	677.87	1,102.92	1,212.90
Henry	62.58	275.43	457.33	732.76	795.34
Howard	62.16	279.85	455.37	735.22	797.38
Humboldt	73.28	257.48	438.13	695.61	768.89
Ida	63.04	270.49	475.43	745.92	808.96
Iowa	84.68	347.93	612.03	959.96	1,044.64
Jackson	114.97	357.36	472.07	829.43	944.40
Jasper	140.52	464.46	791.00	1,255.46	1,395.98

SUMMARY TABLE NO. C
Secondary Road Mileage as shown by County Engineer's Reports and Primary Mileage as of December 31, 1963

County	Primary System	Secondary System			
		Farm-to Market	Local Secondary	Total Mileage Secondary System	Total Mileage All Systems
Jefferson	50.58	258.32	501.30	759.62	810.20
Johnson	108.59	358.34	611.53	969.87	1,078.46
Jones	98.83	318.53	545.96	864.49	963.32
Keokuk	118.48	340.31	568.39	938.70	1,057.18
Kossuth	136.64	559.67	1,101.54	1,661.21	1,797.85
Lee	122.16	304.83	408.97	713.80	835.96
Linn	108.02	414.30	754.15	1,168.45	1,276.47
Louisa	59.84	237.19	341.76	578.95	638.79
Lucas	63.62	263.50	405.21	668.71	732.33
Lyon	80.65	889.69	666.27	1,005.96	1,086.61
Madison	68.45	337.50	555.59	893.09	961.54
Mahaska	85.84	365.18	608.31	973.49	1,059.33
Marion	97.25	370.77	527.30	898.07	995.32
Marshall	105.90	340.52	589.07	929.59	1,035.49
Mills	75.69	251.63	412.11	663.74	739.43
Mitchell	71.84	280.17	506.24	786.41	858.25
Monona	119.56	379.64	659.07	1,038.71	1,158.27
Monroe	55.58	245.37	373.80	619.17	674.75
Montgomery	62.03	257.73	456.58	714.31	776.34
Muscatine	98.89	283.77	354.63	638.40	737.29
O'Brien	78.41	362.73	673.27	1,036.00	1,114.41
Osceola	61.15	248.21	480.39	728.60	789.75
Page	98.36	350.98	564.94	915.92	1,014.28
Palo Alto	59.78	335.62	607.24	942.86	1,002.64
Plymouth	128.12	505.61	941.40	1,447.01	1,575.13
Pocahontas	93.83	339.45	667.93	1,007.38	1,101.21
Polk	144.50	350.69	559.45	910.14	1,054.64
Pottawattamie	185.38	578.56	917.56	1,496.12	1,681.50
Poweshiek	112.41	343.44	636.86	980.30	1,092.71
Ringgold	70.82	313.70	571.05	884.75	955.57
Sac	93.09	353.11	675.58	1,028.69	1,121.78
Scott	77.91	269.65	323.19	592.84	670.75
Shelby	80.42	353.15	616.12	969.27	1,049.69
Sioux	114.47	490.23	882.83	1,373.06	1,487.53
Story	87.74	354.49	594.10	948.59	1,036.33
Tama	106.04	442.06	719.83	1,161.89	1,267.93
Taylor	80.88	328.96	601.44	930.40	1,011.28
Union	52.64	262.55	454.84	717.39	770.03
Van Buren	76.47	282.16	458.97	741.13	817.60
Wapello	57.12	277.01	426.10	703.11	760.23
Warren	119.44	346.85	546.80	893.65	1,013.09
Washington	108.00	313.92	610.09	924.01	1,032.01
Wayne	61.38	307.19	520.48	827.67	889.05
Webster	102.75	427.08	747.14	1,174.22	1,276.97
Winnebago	51.83	257.93	450.45	708.38	760.21
Winneshiek	93.59	419.04	622.23	1,041.27	1,134.86
Woodbury	180.38	472.86	834.31	1,307.17	1,487.55
Worth	67.79	246.42	411.07	657.49	725.28
Wright	72.34	348.02	609.77	957.79	1,030.63
Totals	8,779.49	33,580.56	57,033.43	90,613.99	99,393.48

SUMMARY TABLE NO. 5

Mileage of Rural Highways in Iowa - December 31, 1963

Classified by number of miles not surfaced, number of miles surfaced giving the percentage for each system and totals for all rural systems

	Farm-to-Market (1)					Local Secondary System (2)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
County	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
Adair	1.00	0.30	336.81	99.70	337.81	198.98	28.62	496.29	71.38	695.27
Adams	2.41	0.91	263.25	99.09	265.66	210.32	46.47	242.32	53.53	452.64
Allamakee	2.33	0.63	367.13	99.37	369.46	40.50	8.00	465.46	92.00	505.96
Appanoose	5.60	1.77	310.08	98.23	315.68	78.55	17.68	365.65	82.32	444.20
Audubon	3.04	1.06	282.49	98.94	285.53	51.65	10.38	445.72	89.62	497.37
Benton	7.84	1.86	413.54	98.14	421.38	144.83	18.35	644.38	81.65	789.21
Black Hawk			315.75	100	315.75	5.62	1.06	525.58	98.94	531.20
Boone			371.80	100	371.80	3.39	0.56	601.78	99.44	605.17
Bremer			262.40	100	262.40	9.45	2.09	441.89	97.91	451.34
Buchanan	6.80	2.03	327.90	97.97	334.70	132.51	22.10	467.13	77.90	599.64
Buena Vista	1.52	0.43	353.97	99.57	355.49	24.20	3.68	634.02	96.32	658.22
Butler			346.06	100	346.06	34.65	5.59	585.35	94.41	620.00
Calhoun	1.01	0.28	355.12	99.72	356.13	21.35	3.30	625.68	96.70	647.03
Carroll			370.59	100	370.59	22.98	3.70	598.27	96.30	621.25
Cass	1.27	0.38	330.57	99.62	331.84	210.40	35.67	379.42	64.33	589.82
Cedar	1.76	0.50	353.13	99.50	354.89	84.87	14.03	520.07	85.97	604.94
Cerro Gordo			358.42	100	358.42	27.23	4.32	602.43	95.68	629.66
Cherokee			337.89	100	337.89	49.72	7.41	621.64	92.59	671.36
Chickasaw	2.00	0.69	288.93	99.31	290.93	25.29	4.59	525.98	95.41	551.27
Clarke	.48	0.20	237.88	99.80	238.36	167.45	39.35	258.08	60.65	425.53
Clay	1.04	0.31	329.36	99.69	330.40	22.53	3.47	627.59	96.53	650.12
Clayton			455.85	100	455.85	36.65	5.98	575.79	94.02	612.44
Clinton			417.92	100	417.92	13.74	2.26	595.24	97.74	608.98
Crawford	38.00	8.62	402.58	91.38	440.58	341.73	42.42	463.90	57.58	805.63
Dallas			334.09	100	334.09	11.62	2.07	550.04	97.93	561.66
Davis			295.46	100	295.46	113.92	22.43	394.03	77.57	507.95
Decatur	1.54	0.49	311.02	99.51	312.56	173.33	36.67	299.37	63.33	472.70
Delaware			350.66	100	350.66	27.46	5.08	513.47	94.92	540.93
Des Moines	.98	0.40	243.21	99.60	244.19	102.21	26.63	281.64	73.37	383.85
Dickinson	.89	0.36	244.81	99.64	245.70	41.31	9.95	373.92	90.05	415.23
Dubuque	2.18	0.62	351.16	99.38	353.34	12.57	3.04	401.59	96.96	414.16
Emmet			241.09	100	241.09	16.69	4.07	393.02	95.93	409.71
Fayette			477.64	100	477.64	7.09	1.06	659.96	98.94	667.05
Floyd			296.14	100	296.14	14.42	2.54	553.87	97.46	568.29
Franklin			343.23	100	343.23	19.20	2.92	639.39	97.08	658.59
Fremont			293.33	100	293.33	166.94	34.76	313.35	65.24	480.29
Greene			332.29	100	332.29	8.17	1.31	614.59	98.69	622.76
Grundy			302.42	100	302.42	23.05	4.35	506.91	95.65	529.96
Guthrie	4.74	1.29	362.38	98.71	367.12	134.39	23.22	444.37	76.78	578.76
Hamilton			342.49	100	342.49	23.05	3.83	579.11	96.17	602.16
Hancock			345.43	100	345.43	17.64	2.71	639.27	97.29	657.11
Hardin			341.18	100	341.18	11.33	1.77	630.25	98.23	641.58
Harrison	7.05	1.66	418.00	98.34	425.05	354.81	52.34	323.06	47.66	677.87
Henry	.86	0.31	274.57	99.69	275.43	91.02	19.90	366.31	80.10	457.33
Howard	1.00	0.36	278.85	99.64	279.85	8.53	1.87	446.84	98.13	455.37
Humboldt			257.48	100	257.48	5.41	1.23	432.72	98.77	438.13
Ida	4.91	1.82	265.58	98.18	270.49	86.44	18.18	388.99	81.82	475.43
Iowa			347.93	100	347.93	135.80	22.19	476.23	77.81	612.03
Jackson	26.83	7.51	330.53	92.49	357.36	138.51	29.34	333.56	70.66	472.07
Jasper	1.51	0.33	462.95	99.67	464.46	89.43	11.31	701.57	88.69	791.00

SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa - December 31, 1963
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems

County	Total Secondary System (3)					Rural(4) Primary	Total All Rural System (5) = (3) + (4)				
	Not Surfaced		Surfaced		Total	All Surfaced	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	Miles	%	Miles	%	Miles
Adair	199.98	19.36	833.10	80.64	1,033.08	79.78	199.98	17.97	912.88	82.03	1,112.86
Adams	212.73	29.62	505.57	70.38	718.30	60.04	212.73	27.33	565.61	72.67	778.34
Allamakee	42.83	4.89	832.59	95.11	875.42	102.04	42.83	4.38	934.63	95.62	977.46
Appanoose	84.15	11.07	675.73	88.93	759.88	67.58	84.15	10.17	743.31	89.83	827.46
Audubon	54.69	6.99	728.21	93.01	782.90	43.49	54.69	6.62	771.70	93.38	826.39
Benton	152.67	12.61	1,057.92	87.39	1,210.59	126.89	152.67	11.41	1,184.81	88.59	1,337.48
Black Hawk	5.62	0.66	841.33	99.34	846.95	76.73	5.62	0.61	918.06	99.39	923.68
Boone	3.39	0.35	973.58	99.65	976.97	87.11	3.39	0.32	1,060.69	99.68	1,064.08
Bremer	9.45	1.32	704.29	98.68	713.74	84.24	9.45	1.18	788.53	98.82	797.98
Buchanan	139.31	14.91	795.03	85.09	934.34	79.06	139.31	13.75	874.09	86.25	1,013.40
Buena Vista	25.72	2.54	987.99	97.46	1,013.71	94.03	25.72	2.32	1,082.02	97.68	1,107.74
Butler	34.65	3.59	931.41	96.41	966.06	79.77	34.65	3.31	1,011.18	96.69	1,045.83
Calhoun	22.36	2.23	980.80	97.77	1,033.16	80.48	22.36	2.06	1,061.28	97.94	1,083.64
Carroll	22.98	2.32	968.86	97.68	991.84	82.11	22.98	2.14	1,050.97	97.86	1,073.95
Cass	211.67	22.97	709.99	77.03	921.66	131.14	211.67	20.11	841.13	79.89	1,052.80
Cedar	86.63	9.03	873.20	90.97	959.83	101.64	86.63	8.16	974.84	91.84	1,061.47
Cerro Gordo	27.23	2.76	960.85	97.24	988.08	66.52	27.23	2.58	1,027.37	97.42	1,054.60
Cherokee	49.72	4.93	959.53	95.07	1,009.25	68.54	49.72	4.61	1,028.07	95.39	1,077.79
Chickasaw	27.29	3.24	814.91	96.76	842.20	77.16	27.29	2.97	892.07	97.03	919.36
Clarke	167.93	25.29	495.96	74.71	663.89	57.31	167.93	23.28	553.27	76.62	721.20
Clay	23.57	2.40	956.95	97.60	980.52	72.66	23.57	2.24	1,029.61	97.76	1,053.18
Clayton	36.65	3.43	1,031.64	96.57	1,068.29	114.39	36.65	3.10	1,146.03	96.90	1,182.68
Clinton	13.74	1.34	1,013.16	98.66	1,026.90	105.60	13.74	1.21	1,118.76	98.79	1,132.50
Crawford	379.73	30.47	866.48	69.53	1,246.21	97.45	379.73	28.26	963.93	71.74	1,343.66
Dallas	11.62	1.30	884.13	98.70	895.75	128.73	11.62	1.13	1,012.86	98.87	1,024.48
Davis	113.92	14.18	689.49	85.82	803.41	59.39	113.92	13.20	748.88	86.80	862.80
Decatur	174.87	22.27	610.39	77.73	785.26	63.12	174.87	20.61	673.51	79.39	848.38
Delaware	27.46	3.08	864.13	96.92	891.59	90.43	27.46	2.80	954.56	97.20	982.02
Des Moines	103.19	16.43	524.85	83.57	628.04	58.30	103.19	15.03	583.15	84.97	686.34
Dickinson	42.20	6.38	618.73	93.62	660.93	59.75	42.20	5.86	678.48	94.14	720.68
Dubuque	14.75	1.92	752.75	98.08	767.50	123.16	14.75	1.66	875.91	98.34	890.66
Emmet	16.69	2.56	634.11	97.44	650.80	55.00	16.69	2.36	689.11	97.64	705.80
Fayette	7.09	0.62	1,134.60	99.38	1,144.69	142.65	7.09	0.55	1,280.25	99.45	1,287.34
Floyd	14.42	1.67	850.01	98.33	864.43	67.66	14.42	1.55	917.67	98.45	932.09
Franklin	19.20	1.92	982.62	98.08	1,001.82	61.52	19.20	1.81	1,044.14	98.19	1,063.34
Fremont	166.94	21.58	606.68	78.42	773.62	102.43	166.94	19.06	709.11	80.94	876.05
Greene	8.17	0.86	946.88	99.14	955.05	75.83	8.17	0.79	1,022.71	99.21	1,030.88
Grundy	23.05	2.77	809.33	97.23	832.38	69.55	23.05	2.56	878.88	97.44	901.93
Guthrie	139.13	14.71	806.75	85.29	945.88	112.86	139.13	13.14	919.61	86.86	1,058.74
Hamilton	23.05	2.44	921.60	97.56	944.65	96.35	23.05	2.21	1,017.95	97.79	1,041.00
Hancock	17.84	1.78	984.70	98.22	1,002.54	78.57	17.84	1.65	1,063.27	98.35	1,081.11
Hardin	11.33	1.15	971.43	98.85	982.76	81.24	11.33	1.06	1,052.67	98.94	1,064.00
Harrison	361.86	32.81	741.06	67.19	1,102.92	109.98	361.86	29.83	851.04	70.17	1,212.90
Henry	91.88	12.54	640.88	87.46	732.76	62.58	91.88	11.55	703.46	88.45	795.34
Howard	1.53	1.30	725.69	98.70	735.22	62.16	9.53	1.20	787.85	98.80	797.38
Humboldt	5.41	0.78	690.20	99.22	695.61	73.28	5.41	0.70	763.48	99.30	768.89
Ida	91.35	12.25	654.57	87.75	745.92	63.04	91.35	11.29	717.61	88.71	808.96
Iowa	135.80	14.15	824.16	85.85	959.96	84.68	135.80	13.00	908.84	87.00	1,044.64
Jackson	165.34	19.93	664.09	80.07	829.43	114.97	165.34	17.51	779.06	82.49	944.40
Jasper	90.94	7.24	1,164.52	92.76	1,255.46	140.52	90.94	6.51	1,305.04	93.49	1,395.98

SUMMARY TABLE NO. D

Mileage of Rural Highways in Iowa - December 31, 1963

Classified by number of miles not surfaced, number of miles surfaced giving the percentage for each system and totals for all rural systems

County	Farm-to-Market (1)					Local Secondary System (2)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
Jefferson	4.04	1.56	254.28	98.44	258.32	146.01	29.13	355.29	70.84	501.30
Johnson	13.02	3.63	345.32	96.37	358.34	90.54	14.81	520.99	85.19	611.53
Jones			318.53	100	318.53	69.10	12.66	476.86	87.34	545.96
Keokuk	19.33	5.22	350.98	94.78	370.31	148.83	26.18	419.56	73.82	568.39
Kossuth	5.90	1.05	553.77	98.95	559.67	77.93	7.07	1023.61	92.93	1101.54
Lee	1.20	0.39	303.63	99.61	304.83	29.17	7.13	379.80	92.87	408.97
Linn	2.58	0.62	411.72	99.38	414.30	54.21	7.19	699.94	92.81	754.15
Louisa	1.43	0.60	235.76	99.40	237.19	57.18	16.73	284.58	83.27	341.76
Lucas	7.40	2.81	256.10	97.19	263.50	180.25	44.48	224.96	55.52	405.21
Lyon			339.69	100	339.69	8.73	1.31	657.54	98.69	666.27
Madison			337.50	100	337.50	16.52	11.97	489.07	88.03	555.59
Mahaska	3.79	1.04	361.39	98.96	365.18	53.31	8.76	555.00	91.24	608.31
Marion	7.13	1.92	363.64	98.08	370.77	94.08	17.84	433.22	82.16	527.30
Marshall			340.52	100	340.52	36.63	6.22	552.44	93.78	589.07
Mills			251.63	100	251.63	182.54	44.29	229.57	55.71	412.11
Mitchell			280.17	100	280.17	30.38	6.00	475.86	94.00	506.24
Monona	4.54	1.20	375.10	98.80	379.64	169.34	25.69	489.73	74.31	659.07
Monroe	1.25	0.51	244.12	99.49	245.37	49.96	13.37	323.84	86.63	373.80
Montgomery	2.23	0.87	255.50	99.13	257.73	201.71	44.18	254.87	55.82	456.58
Muscatine	1.29	0.45	282.48	99.55	283.77	47.59	13.42	307.04	86.58	354.63
O'Brien	2.20	0.61	360.53	99.39	362.73	82.77	12.29	590.50	87.71	673.27
Osceola	2.93	1.18	245.28	98.82	248.21	60.80	12.66	419.59	87.34	480.39
Page	1.16	0.33	349.82	99.67	350.98	276.15	48.88	288.79	51.12	564.94
Palo Alto			335.62	100	335.62	7.64	1.26	599.60	98.74	607.24
Plymouth			505.61	100	505.61	71.80	7.63	869.60	92.37	941.40
Pocahontas			339.45	100	339.45	37.69	5.64	630.24	94.36	667.93
Polk			350.69	100	350.69	6.42	1.15	553.03	98.85	559.45
Pottawatt.	6.58	1.14	571.98	98.86	578.56	153.97	16.78	763.59	83.22	917.56
Poweshiek	10.67	3.11	332.77	96.89	343.44	152.69	23.98	484.17	76.02	636.86
Ringgold	.10	0.03	313.60	99.97	313.70	273.91	47.97	297.14	52.03	571.05
Sac	2.81	0.80	350.30	99.20	353.11	29.68	4.39	645.90	95.61	675.58
Scott	.87	0.32	268.78	99.68	269.65	19.37	5.99	303.82	94.01	323.19
Shelby	101.94	28.87	251.21	71.13	353.15	588.24	95.47	27.88	4.53	616.12
Sioux	1.36	0.28	488.87	99.72	490.23	64.27	7.28	818.56	92.72	882.83
Story			354.49	100	354.49	24.63	4.15	569.47	95.85	594.10
Tama	16.54	3.74	425.52	96.26	442.06	97.64	13.56	622.19	86.44	719.83
Taylor	1.44	0.44	327.52	99.56	328.96	166.76	27.73	434.68	72.27	601.44
Union	3.59	1.37	258.96	98.63	262.55	122.65	26.97	332.19	73.03	454.84
Van Buren	.18	0.06	281.98	99.94	282.16	97.26	21.19	361.71	78.81	458.97
Wapello	.49	0.18	276.52	99.82	277.01	35.00	8.21	391.10	91.79	426.10
Warren			346.85	100	346.85	219.71	40.18	327.09	59.82	546.80
Wahington	4.10	1.31	309.82	98.69	313.92	151.33	24.80	458.76	75.20	610.09
Wayne			307.19	100	307.19	180.82	34.74	339.66	65.26	520.48
Webster			427.08	100	427.08	8.70	1.16	738.44	98.84	747.14
Winnebago	.97	0.38	256.96	99.62	257.93	9.95	2.21	440.50	97.79	450.45
Winneshiek			419.04	100	419.04	16.05	2.58	606.18	97.42	622.23
Woodbury	2.02	0.43	470.84	99.57	472.86	115.70	13.87	718.61	86.13	834.31
Worth			246.42	100	246.42	4.20	1.02	406.87	98.98	411.07
Wright			348.02	100	348.02	5.00	0.82	604.77	99.18	609.77
Totals	363.67	1.08	33,216.89	98.92	33,580.56	8,667.94	15.20	48,365.49	84.80	57,033.43

SUMMARY TABLE NO. D

Mileage of Rural Highways in Iowa - December 31, 1963

Classified by number of miles not surfaced, number of miles surfaced giving the percentage for each system and totals for all rural systems

County	Total Secondary System (3)					Rural (4) Primary	Total All Rural System (5) = (3) + (4)				
	Not Surfaced		Surfaced		Total	All Surfaced	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	Miles	%	Miles	%	Miles
Jefferson	150.05	19.75	609.57	80.25	759.62	50.58	150.05	18.52	660.15	81.48	810.20
Johnson	103.56	10.68	866.31	89.32	969.87	108.59	103.56	9.60	974.90	90.40	1,078.46
Jones	69.10	7.99	795.39	92.01	864.49	98.83	69.10	7.17	894.22	92.83	963.32
Keokuk	168.16	17.91	770.54	82.09	938.70	118.48	168.16	15.91	889.02	84.09	1,057.18
Kossuth	83.83	5.05	1,577.38	94.95	1,661.21	136.64	83.83	4.66	1,714.02	95.34	1,797.85
Lee	30.37	4.25	683.43	95.75	713.80	122.16	30.37	3.63	805.59	96.37	835.96
Linn	56.79	4.86	1,111.66	95.14	1,168.45	108.02	56.79	4.45	1,219.68	95.55	1,276.47
Louisa	58.61	10.12	520.34	89.88	578.95	59.84	58.61	9.18	580.18	90.82	638.79
Lucas	187.65	28.06	481.06	71.94	668.71	63.62	187.65	25.62	544.68	74.38	732.33
Lyon	8.73	0.87	997.23	99.13	1,005.96	80.65	8.73	0.80	1,077.88	99.20	1,086.61
Madison	66.52	7.45	826.57	92.55	893.09	68.45	66.52	6.92	895.02	93.08	961.54
Mahaska	57.10	5.87	916.39	94.13	973.49	85.84	57.10	5.39	1,002.23	94.61	1,059.33
Marion	101.21	11.27	796.86	88.73	898.07	97.25	101.21	10.17	894.11	89.83	995.32
Marshall	36.63	3.94	892.96	96.06	929.59	105.90	36.63	3.54	998.86	96.46	1,035.49
Mills	182.54	27.50	481.20	72.50	663.74	75.69	182.54	24.69	556.89	75.31	739.43
Mitchell	30.38	3.86	756.03	96.14	786.41	71.84	30.38	3.54	827.87	96.46	858.25
Monona	173.88	16.74	864.83	83.26	1,038.71	119.56	173.88	15.01	984.39	84.99	1,158.27
Monroe	51.21	8.27	567.96	91.73	619.17	55.58	51.21	7.59	623.54	92.41	674.75
Montgomery	203.94	28.55	510.37	71.45	714.31	62.03	203.94	26.27	572.40	73.73	776.34
Muscatine	48.88	7.66	589.52	92.34	638.40	98.89	48.88	6.63	688.41	93.37	737.29
O'Brien	84.97	8.20	951.03	91.80	1,036.00	78.41	84.97	7.62	1,029.44	92.38	1,114.41
Osceola	63.73	8.75	664.87	91.25	728.60	61.15	63.73	8.07	726.02	91.93	789.75
Page	277.31	30.28	638.61	69.72	915.92	98.36	277.31	27.34	736.66	72.66	1,014.28
Palo Alto	7.64	0.81	935.22	99.19	942.86	59.78	7.64	0.76	995.00	99.24	1,002.64
Plymouth	71.80	4.96	1,375.21	95.04	1,447.01	128.12	71.80	4.56	1,503.33	95.44	1,575.13
Pocahontas	37.69	3.74	969.69	96.26	1,007.38	93.83	37.69	3.42	1,063.52	96.58	1,101.21
Polk	6.42	0.71	903.72	99.29	910.14	144.50	6.42	0.61	1,048.22	99.39	1,054.64
Pottawatt.	160.55	10.73	1,335.57	89.27	1,496.12	185.38	160.55	9.55	1,520.95	90.45	1,681.50
Poweshiek	163.36	16.66	816.94	83.34	980.30	112.41	163.36	14.95	929.35	85.05	1,092.71
Ringgold	274.01	30.97	610.74	69.03	884.75	70.82	274.01	28.68	681.56	71.32	955.57
Sac	32.49	3.16	996.20	96.84	1,028.69	93.09	32.49	2.90	1,089.29	97.10	1,121.78
Scott	20.24	3.41	572.60	96.59	592.84	77.91	20.24	3.02	650.51	96.98	670.75
Shelby	690.18	71.21	279.09	28.79	969.27	80.42	690.18	65.75	359.51	34.25	1,049.69
Sioux	65.63	4.78	1,307.43	95.22	1,373.06	114.47	65.63	4.41	1,421.90	95.59	1,487.53
Story	24.63	2.60	923.96	97.40	948.59	87.74	24.63	2.38	1,011.70	97.62	1,036.33
Tama	114.18	9.83	1,047.71	90.17	1,161.89	106.04	114.18	9.01	1,153.75	90.99	1,267.93
Taylor	168.20	18.08	762.20	81.92	930.40	80.88	168.20	16.63	843.08	83.37	1,011.28
Union	126.24	17.60	591.15	82.40	717.39	52.64	126.24	16.39	643.79	83.61	770.03
Van Buren	97.44	13.15	643.69	86.85	741.13	76.47	97.44	11.92	720.16	88.08	817.60
Wapello	35.49	5.05	667.62	94.95	703.11	57.12	35.49	4.67	724.74	95.33	760.23
Warren	219.71	24.59	673.94	75.41	893.65	119.44	219.71	21.69	793.38	78.31	1,013.09
Washington	155.43	16.82	768.58	83.18	924.01	108.00	155.43	15.06	876.58	84.94	1,032.01
Wayne	180.82	21.85	646.85	78.15	827.67	61.38	180.82	20.34	708.23	79.66	889.05
Webster	8.70	0.74	1,165.52	99.26	1,174.22	102.75	8.70	0.68	1,268.27	99.32	1,276.97
Winnebago	10.92	1.54	697.46	98.46	708.38	51.83	10.92	1.44	749.29	98.56	760.21
Winneshiek	16.05	1.54	1,025.22	98.46	1,041.27	93.59	16.05	1.41	1,118.81	98.59	1,134.86
Woodbury	117.72	9.01	1,189.45	90.99	1,307.17	180.38	117.72	7.91	1,369.83	92.09	1,487.55
Worth	4.20	0.64	653.29	99.36	657.49	67.79	4.20	0.58	721.08	99.42	725.28
Wright	5.00	0.52	952.79	99.48	957.79	72.84	5.00	0.49	1,025.63	99.51	1,030.63
Totals	9,031.61	9.97	81,582.38	90.03	90,613.99	8,779.49	9,031.61	9.09	90,361.87	90.91	99,393.48

County Record and Financial Statement

IOWA STATE HIGHWAY COMMISSION
LIBRARY



For The Calendar Year
January 1, 1964 Through December 31, 1964

-H53
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4

AVERAGE COUNTY EXPENDITURES

BUDGETED

	1964	1963	1962
	*		
	777,000	755,000	739,000
MAINTENANCE	37%	37%	38%
	286,000	282,000	277,000
CONSTRUCTION	30%	29%	30%
	235,000	222,000	225,000
AUDITOR'S BALANCE	1%	2%	1%
	10,000	11,000	7,000
EQUIPMENT OPERATIONS	12%	12%	12%
	95,000	95,000	91,000
ENGINEERING	6%	6%	6%
	47,000	47,000	44,000
NEW EQUIPMENT	7%	7%	6%
	54,000	52,000	46,000
TOOLS, MATERIALS AND SUPPLIES	5%	5%	5%
	40,000	36,000	39,000
OTHER	1%	1%	1%
	4,000	4,000	5,000
PROPERTY	1%	1%	1%
	6,000	6,000	5,000

PER ANNUAL REPORT

	1964	1963	1962
	*		
	838,000	798,000	769,000
	30%	33%	35%
	252,000	266,000	270,000
	23%	23%	21%
	192,000	183,000	164,000
	19%	15%	14%
	162,000	122,000	105,000
	10%	11%	12%
	81,000	88,000	95,000
	5%	6%	6%
	40,000	45,000	44,000
	6%	6%	5%
	51,000	48,000	41,000
	5%	4%	4%
	40,000	33,000	31,000
	1%	1%	1%
	10,000	8,000	8,000
	1%	1%	1%
	10,000	5,000	3,000

* REIMBURSABLE ITEMS ARE SUBTRACTED FROM COUNTY EXPENDITURES

T:C85
964

LETTER OF TRANSMITTAL

Honorable Harold E. Hughes, Governor:

Pursuant to the provisions of Section 307.5, Code of Iowa, 1962, the Iowa State Highway Commission herewith presents Part Two of its 51st Annual Report.

Part Two contains a summary of the Annual Reports of the County Engineers for the calendar year beginning January 1, 1964 and ending December 31, 1964.

June 23, 1965

Respectfully submitted

_____
Chairman

_____
Vice Chairman

_____
Commissioner

_____
Commissioner

_____
Commissioner

_____
Chief Engineer

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For the Year 1964

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ON THE COVER

REPRODUCTION COST **$0.55**

Hamilton County Bridge Constructed in 1964 - Located near the N 1/4 Cor., NE 1/4, Sec. 31-89-25.

Patrol blading a road in Cherokee County

Maintenance material in a Palo Alto County Maintenance yard

Drafting room in the Guthrie County Court House

FINANCIAL STATEMENT SECONDARY ROAD FUND

The data contained herein constitutes a summary statement of receipts and disbursements of the Secondary Road Fund and Road Clearing Fund for each county from January 1, 1964 to December 31, 1964. The Statements contained herein were compiled from the annual reports submitted by the County Engineers.

* * * * * * * * * * * *

County Auditor's Balance, Secondary Road Fund, January 1, 1964		$12,097,262.50
RECEIPTS: (Jan. 1, 1964 to Dec. 31, 1964)		
Secondary Road Tax Levies.	$33,192,558.72	
Road Use Tax	35,621,301.39	
Special Assessments.	79,443.51	
Miscellaneous	901,299.87	
Refunds	-21,802.01	
Engineering Paid from Other Funds	78,541.99	
Employers FICA & IPERS Paid from Other Funds.	928,533.66	
Total Receipts.		70,779,877.13
TOTAL AMOUNT Available for Secondary Road Fund		$82,877,139.63

* * * * * * * * * * * *

DISBURSEMENTS: (Jan. 1, 1964 to Dec. 31, 1964)	Expenditure	Reimbursement to Expenditure $	Net Expenditure $
Construction.	$19,478,752.37		
Reimbursement to Construction (Minus).		473,155.46	19,005,596.91
Maintenance	26,092,700.17		
Reimbursement to Maintenance (Minus)		686,084.81	25,406,615.36
Property	380,067.21		380,067.21
New Equipment Expenditures	5,006,351.14		5,006,351.14
Equipment Operations.	8,291,046.19		
Reimbursement to Equipment Operations (Minus).		169,499.81	8,121,546.38
Tools, Materials & Supplies	3,618,190.43		
Reimbursement to Tools, Materials & Supplies (Minus) .		90,371.32	3,527,819.11
Engineering, Administration, & Inspection	4,613,771.19		
Reimbursement to Engineering, Administration & . . . . Inspection (Minus)		204,109.76	4,409,661.43
Employers Contribution to FICA & IPERS.	1,276,807.43		1,276,807.43
Redemption of Anticipation Certificates & Intrest	31,562.50		31,562.50
Total Expenditures.	68,789,248.63		
Total Reimbursement to Expenditures.		1,623,221.16	
Total Net Expenditures.			67,166,027.47
1964 FICA & IPERS - Warrants not written in 1964.			-4,158.81
			15,715,270.97
Auditors Balance, Sec. Road Fund, Dec. 31, 1964			
Contractual Obligations		$ 1,541,880.85	
Unobligated Balance		14,173,390.12	
TOTAL - Disbursements and Balance			$82,877,139.63

* * * * * * * * * * *

Construction Costs on Secondary Roads are Classified as Follows:

	Road Construction	
	Farm to Market	Local Secondary
Bridges	$ 1,396,896.00	$ 1,629,521.61
Culverts	1,446,078.40	1,646,817.92
Finished Grade or Standard Section	2,914,696.52	2,667,267.27
Clearing and Grubbing	187,279.25	251,540.96
Concrete Surfacing	301,956.67	178,217.82
Stabilized Surfacing	315,322.52	71,627.72
Asphalt Surfacing	3,865,324.82	509,211.38
Gravel or Stone Surfacing	812,695.31	1,119,592.79
Miscellaneous	317,698,53	38,089.98
Right of Way	1,067,594.98	603,406.80
Total Construction Costs	$12,625,543.00	$8,715,294.25
Combined Total Construction Costs		$21,340,837.25

Costs Listed Above Not Charged Directly to Construction as Follows:

Equipment Rental Charges	$ 1,199,410.83	
Materials	640,143.60	
Employers Contribution to FICA & IPERS	22,530.45	
Total Costs Not Charged Direct to Construction		$ 1,862,084.88
Actual Construction Expenditures		$19,478,752.37

* * * * * * * * * * *

Expenditures for Maintenance of All Secondary Roads
Are Classified as Follows:

Bridges	$ 1,398,713.15	
Culverts	797,423.20	
Maintenance of Roads Other Than Resurfacing	7,986,982.42	
Maintenance Surfacing of Existing Gravel or Stone Roads	12,579,513.55	
Maintenance Surfacing of Existing Flexible Bases (8" effective Depth)	777,618.63	
Maintenance of Portland Cement Concrete Roads	39,754.87	
Maintenance Surfacing, Other	1,410,450.96	
Snow Removal	769,314.72	
Miscellaneous	269,212.63	
Drainange Assessments	63,716.04	
TOTAL Maintenance Expenditures		$26,092,700.17

General Expenditures for Secondary Roads are Classified as Follows:

Real Estate and Buildings.	$ 327,080.82	
Gravel Pits and Rock Quarries.	52,986.39	
New Equipment Expenditures.	5,006,351.14	
Equipment Operations		
Equipment Supplies.	3,077,268.80	
Equipment Repairs.	4,256,622.36	
Sundry Expenditures.	957,155.03	
Tools	107,200.69	
Supplies	467,749.51	
Materials.	3,043,240.23	
TOTAL General Expenditures		$17,295,654.97

* * * * * * * * * * * *

Engineering, Administration and Inspection on All Secondary Roads

County Engineer's Salaries.	$1,047,190.79	
Assistant's Salaries.	3,124,668.50	
Other Engineering Service	119,290.64	
Subsistance and Transportation.	76,180.54	
Office Expense, Engineering Supplies and Equipment.	246,440.72	
TOTAL Engineering, Administration & Inspection Expenditures		$ 4,613,771.19

This Disbursement Was Made From Funds as Follows:

Secondary Road Fund.	4,535,229.20	
County General Fund	78,541.99	
TOTAL		$ 4,613,771.19

* * * * * * * * * * * *

ROAD CLEARING FUND

County Auditor's Balance, Jan. 1, 1964.		$ 664,182.61
RECEIPTS: (Jan. 1, 1964 to Dec. 31, 1964)		
Road Clearing Levy.	$1,311,254.00	
Miscellaneous	39,818.86	
Refund (Credit)	+293.15	
Total Receipts		$1,351,366.01
TOTAL Funds Available in Road Clearing Fund		$2,015,548.62

* * * * * * * * * * *

DISBURSEMENTS: (Jan. 1, 1964 to Dec. 31, 1964)		
Cutting and Spraying Weeds and Brush.	$1,258,320.23	
New Equipment Purchased	57,760.75	
Employer's FICA & IPERS	9,971.22	
Total Disbursements.		$1,326,052.20
1964 FICA & IPERS - Warrants not written in 1964		-88.48
Auditor's Balance Dec. 31, 1964.		689,584.90
Total Road Clearing Funds Expended and Balance		$2,015,548.62

* * * * * * * * * * *

STATISTICAL SUMMARY

On December 31, 1964 the condition of the Secondary Road System was as follows:

	Farm to Market System	Local Secondary System
Miles Unimproved Earth Roads.	10.59	611.27
Graded and Drained Earth Roads.	189.20	7,110.33
Soil Surfaced.	142.53	567.44
Gravel or Stone Surfaced.	25,810.68	48,247.84
Bituminous Surfaced, Not Paved.	1,100.85	236.26
Paved	6,143.74	451.49
Total Miles of Open Road.	33,397.59	57,224.63
Legal Roads Not Open to Traffic	19.56	676.07
Proposed Roads	26.18	2.00
Total Miles in System.	33,443.33	57,902.70

A comparison of Grading and Surfacing on Farm to Market and Local Secondary Roads accomplished in the past five years is as follows:

Year	Miles Graded	Miles Surfaced
1960	1,309.80	2,304.46
1961	1,192.99	1,976.32
1962	1,232.68	1,273.72
1963	1,315.21	1,397.44
1964	1,312.15	1,375.70

SUMMARY TABLE NO. 1-a
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1964 to December 31, 1964

County	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
1 Adair	$ 21,217.71	$ 8,430.89	$ 5,107.49	$ 127.85	$	$
2 Adams	16,628.03	14,429.67	9,010.43	281.30		
3 Allamakee	14.28	14,040.16	58,945.14	4,159.72		
4 Appanoose						
5 Audubon	19,043.36	22,500.90	9,801.09	289.45		8,196.50
6 Benton	3,946.14					
7 Black Hawk	8,663.44	9,577.93	6,876.00	69.83		
8 Boone		1,426.08	6,588.56	593.38		
9 Bremer		2,930.50	10,811.97	1,122.42		
10 Buchanan		2,215.74				
11 Buena Vista	56,699.13	19,523.42	53,311.63	3,103.44		
12 Butler	23,385.08	1,623.04	16,439.75	1,864.92		
13 Calhoun	17,551.97	192.00	7,454.43	889.07	152,852.64	
14 Carroll	57,803.02	3,313.92				
15 Cass		4,274.99	30,053.58	323.22		
16 Cedar	10,582.32	626.40	7,889.77	236.57		27,255.86
17 Cerro Gordo	536.90	19,554.56	47,269.85	2,155.62	30,314.33	
18 Cherokee	995.69	36,368.32	5,104.51	223.28		
19 Chickasaw	54,403.23	9,486.47	51,723.39			
20 Clarke						
21 Clay		13,159.03	34,619.24	8,570.25		
22 Clayton		28,201.58	49,000.13	1,379.93		
23 Clinton	34,982.09	17,015.02	10,387.21	6,092.60		81,965.33
24 Crawford		3,331.12	21,791.62	1,096.23		
25 Dallas	2,809.24	11,392.02	45,818.09	1,458.50		
26 Davis						
27 Decatur		2,084.01	6,193.15	425.25		
28 Delaware	7,609.94	11,571.67	40,133.63	3,511.03		5,447.70
29 Des Moines	52,733.10	1,869.00	13,614.02	286.72		
30 Dickinson	13,713.76	1,588.60	14,524.57			
31 Dubuque	7,300.00	19,253.00	31,954.62	3,114.20		
32 Emmet	5,440.71	12,457.12	66,635.51	1,676.78		
33 Fayette	11,763.98	28,534.59	71,337.16	12,370.81		
34 Floyd	47,770.14	7,935.40	101,101.44	4,473.83		
35 Franklin	18,638.05	9,410.38	45,916.58	2,787.38		
36 Fremont	13,845.00	5,239.00	10,679.00			
37 Greene	21,340.33	10,127.27	16,734.83	571.15		
38 Grundy		8,157.37				
39 Guthrie		44,292.48	148,316.09	3,887.93		
40 Hamilton	120,396.20	9,900.50	26,592.50	606.62		10,778.47
41 Hancock		9,203.68	7,532.07	1,895.89		
42 Hardin	10,918.06	155.10	2,478.09			
43 Harrison						
44 Henry	21,109.87	4,169.59	28,555.96	2,540.91	5,345.65	
45 Howard		6,973.95	23,699.03	878.25		
46 Humboldt		67.86	2,833.68			
47 Ida	23,088.80	30,340.50	98,039.72	1,644.55		
48 Iowa		51,484.38	61,846.94			
49 Jackson			763.39	271.50	15.00	
50 Jasper		7,504.74	49,456.06			23,204.30
51 Jefferson		31,196.93	58,491.25	1,108.91		

SUMMARY TABLE NO. 1-a (Cont.)
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1964 to December 31, 1964

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	TOTAL
1	$ 7,574.68	$ 5,543.04	$ 9,143.23	$ 240.75	$ 57,385.69
2		6,708.21			47,057.64
3	150.55	13,147.43		30,523.42	120,980.70
4				785.70	785.70
5		57,880.44	677.32	15,221.25	133,610.31
6	212,047.55			1,173.53	217,167.22
7	220,518.17			6,856.38	252,561.75
8		3,734.69	7,562.67	438.06	20,343.44
9	1,421.27	3,765.98		1,413.31	21,465.45
10					2,215.74
11		12,540.22	370.40	17,711.74	163,260.03
12	121,057.62	12,114.77	559.09	3,219.62	180,263.89
13		1,123.59	315.87	3,161.50	183,541.07
14	165,202.35			1,683.28	228,002.57
15		6,935.71		1,885.91	43,473.41
16	30,275.53	4,388.64		5,949.04	87,204.13
17	6,659.69	10,688.32	38,095.58	19,333.39	174,608.24
18	173,509.92	3,237.49	486.81	5,859.08	225,785.10
19		8,945.53	1,453.38	10,383.61	136,395.61
20		1,948.73		9,563.29	11,512.02
21	18,259.65	7,522.40	11,682.91	23,447.54	117,261.02
22		12,125.23		47,956.55	138,663.42
23	1,172.95	29,298.37		43,313.98	224,227.55
24		1,912.17	15.00	3,018.30	31,164.44
25		13,963.90	2,339.30	18,288.81	96,069.86
26			30.00	200.00	230.00
27				1,245.00	9,947.41
28	80,744.88	8,927.11		36,679,50	194,625.46
29	101,732.92	19,627.83		3,908.75	193,772.34
30	48,689.41	2,568.00	1,627.80	11,336.73	94,048.87
31		5,912.25			67,534.07
32		7,678.86	358.08	11,191.12	105,438.18
33		35,442.44	35,205.20	25,003.81	219,657.99
34		10,711.94		12,736.48	184,729.23
35	109,187.08	10,745.11		12,807.39	209,491.97
36		2,235.00			31,998.00
37		3,452.75			52,226.33
38				7,214.27	15,371.64
39		10,422.31		22,332.09	229,250.90
40	89,616.30			17,497.13	275,387.72
41			9,970.97	15,387.05	43,989.66
42	162,858.60	283.61		2,343.70	179,037.16
43					
44	700.38	9,321.57	15,147.50	26,524.92	113,416.35
45		9,455.95		7,989.44	48,996.62
46	97,148.61			713.58	100,763.73
47		11,921.22	15.00	11,948.38	176,998.17
48			18,331.99	18,498.38	150,161.69
49				22,864.54	23,899.43
50	824.20	8,993.29	1,037.44	2,313.03	70,143.76
51		17,256.02	6,288.66	18,016.90	155,562.97

SUMMARY TABLE NO. 1-a
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1964 to December 31, 1964

County	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
52 Johnson	$ 37,260.08	$ 26,156.98	$ 57,479.09	$ 1,476.08	$	$
53 Jones	58,122.88	6,468.53	23,858.37	50.40		
54 Keokuk	10,981.39	15,931.85	2,033.79			
55 Kossuth	30,319.86	2,382.18	17,071.94	2,032.70		18,863.32
56 Lee	3,941.90	57,213.40	58,142.68	11,397.12		
57 Linn	70.21		28,720.04	1,226.30	69,349.26	
58 Louisa	15,305.80	35,400.45				
59 Lucas		13,249.42	9,608.54	578.87		
60 Lyon	69,734.20	5,832.01	15,237.22			
61 Madison	23,292.08	23,073.81	42,366.30	2,186.72		
62 Mahaska		96,260.29	98,986.41	3,097.29		
63 Marion						
64 Marshall		22,214.54	51,514.92	3,702.32		
65 Mills						
66 Mitchell		18,564.93	50,591.32	5,766.38		
67 Monona	18,275.10	12,073.55	14,362.19	3,691.96		133,090.54
68 Monroe						
69 Montgomery	6,583.13	21,151.03	27,518.65			
70 Muscatine	546.24	1,085.07	19,804.30	16,897.74		
71 O'Brien	17,124.50	43,774.24	33,015.82	4,494.34		
72 Osceola	28,986.04	18,282.37	37,390.08	2,813.14		
73 Page		26,456.94	19,303.45			
74 Palo Alto		10,831.85	19,254.54	399.45		
75 Plymouth	8,604.63	67,659.09	82,328.45	4,821.42		
76 Pocahontas	97,279.07	18,576.12	82,456.60	3,567.70	4,135.14	
77 Polk	4,296.60	9,463.14	11,269.10	387.41		
78 Pottawatt.	3,546.00	3,109.57	114.26			
79 Poweshiek	421.24	4,149.74	7,762.62	1,009.00		
80 Ringgold	9,911.31	10,614.99	14,611.63			
81 Sac	63,077.69	10,177.28	51,887.40	5,764.18		
82 Scott	22,193.01	63,274.44	94,006.71	16,607.11	29,016.50	
83 Shelby		5,911.72	22,013.50	1,500.00		6,515.50
84 Sioux	67,325.85	43,575.13	86,520.54	3,752.01		
85 Story	44,816.53		8,995.33	14.40		
86 Tama	7,892.28	18,808.07	9,328.78			
87 Taylor	15,499.46	2,350.16				
88 Union		19,476.91	8,815.07			
89 Van Buren	5,222.24	1,552.03	10,784.31	742.26		
90 Wapello	14,103.00	458.88	7,370.51		9,758.90	
91 Warren	74.46	14,142.89	20,233.32			
92 Washington	425.30	3,497.53	18,745.31	1,001.78		
93 Wayne		180.95	1,198.59			
94 Webster		13,086.00	56,623.82	4,479.58		
95 Winnebago	3,094.26	5,188.07	21,946.07			
96 Winneshiek		6,645.16	9,539.01			
97 Woodbury	3,640.09	55,685.58	78,161.84	2,536.79	1,169.25	
98 Worth		8,390.96	24,996.58	2,055.76		
99 Wright		46,569.67	143,294.30	3,139.75		
TOTAL	1,396,896.00	1,446,078.40	2,914,696.52	187,279.25	301,956.67	315,322.52

SUMMARY TABLE NO. 1-a (Cont.)
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1964 to December 31, 1964

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	TOTAL
52	$	$ 4,849.88	$ 524.69	$ 12,902.22	$140,649.02
53		4,889.85	1,290.26	10,473.87	105,154.16
54		2,711.19	3,432.65	900.62	35,991.49
55	92,073.00	9,225.30		8,210.40	180,183.70
56		21,099.14	3,469.22	14,291.55	169,555.01
57	259,054.59	10,383.88	26,455.90	24,378.69	419,638.87
58				2,449.29	53,155.54
59		2,415.05		2,191.19	28,043.07
60			276.35	4,945.04	96,024.82
61		18,724.12	915.00	25,868.44	136,426.47
62				6,585.40	6,585.40
63		25,759.82	12,250.33	35,472.39	271,826.53
64	137,449.84	18,476.10		17,622.87	250,980.59
65				270.00	270.00
66	57,811.13	16,038.25		12,189.94	160,961.95
67		17,130.59		777.99	199,401.92
68				96.00	96.00
69		10,649.53	478.33	8,757.77	75,138.44
70	297,292.72	289.62		4,697.34	340,613.03
71	179,316.20	7,284.18	11,126.71	17,763.97	313,899.96
72		5,958.21	246.05	1,933.19	95,609.08
73		11,559.54		2.00	57,321.93
74		850.00	973.96	4,505.83	36,815.63
75	395,284.28	34,352.71		44,535.51	637,586.09
76		32,686.77	3,282.86	17,320.67	259,304.93
77	30,472.59	4,467.15		18,029.99	78,385.98
78				46,022.54	52,792.37
79		10,579.78		19,936.39	43,858.77
80		27,490.50		480.63	63,109.06
81		5,964.49	344.00	4,336.65	141,551.69
82	123,327.75	36,193.45	17,441.25	9,955.64	412,015.86
83					35,940.72
84	122,627.94	3,816.00	353.05	24,928.99	352,899.51
85	126,104.05	839.69	69,280.89	1,160.04	251,210.93
86		205.13		6,660.50	42,894.76
87					17,849.62
88		3,512.27	733.43	3,515.11	36,052.79
89		12,927.01		2,883.98	34,111.83
90		3,700.00		482.51	35,873.80
91		7,400.68	193.75	2,892.48	44,937.58
92		6,194.03		10,686.60	40,550.55
93		2,849.45		8,503.67	12,732.66
94	105,070.65	3,082.06		21,155.07	203,497.18
95	20,660.65	4,002.48			54,891.53
96	16,668.11	4,584.18		2,981.09	40,417.55
97	175,501.28	5,182.13	3,788.83	2,434.90	328,100.69
98		1,772.60	126.77	5,604.56	42,947.23
99	77,257.73	20,118.38		35,621.23	326,001.06
	3,865,324.82	812,695.31	317,698.53	1,067,594.98	12,625,543.00

SUMMARY TABLE NO. 1-b
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1964 to December 31, 1964

County	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
1 Adair	$ 7,280.13	$ 10,292.54	$ 10,163.57	$ 144.26	$	$
2 Adams	30,955.56	21,981.87	23,223.00	886.72		
3 Allamakee	17,963.67	6,226.15	39,204.09	5,835.78		
4 Appanoose		30,095.70	58,308.54	6,716.85		
5 Audubon	5,374.10	250.00	6,651.66			
6 Benton		950.08	8,084.98	162.63		
7 Black Hawk	5,593.22					
8 Boone		4,413.27	24,932.62	3,901.30		
9 Bremer	9,393.67					
10 Buchanan		22,376.03	36,487.62	5,889.40		
11 Buena Vista	4,995.94	5,201.90	36,166.27	1,645.77	36,757.90	
12 Butler	51,837.68	13,564.65	46,631.09	3,407.79		
13 Calhoun	28,630.29	2,617.53	15,566.71	2,158.05		
14 Carroll	33,260.87	7,585.43	14,369.55	1,507.10		
15 Cass		25,522.52	20,452.88	1,244.61		
16 Cedar	23,754.09	1,150.20	2,411.20			
17 Cerro Gordo	22,631.29	18,409.32	56,429.28	5,030.43		
18 Cherokee	43,827.81	6,464.07	17,933.44			
19 Chickasaw	7,932.49	5,604.53	23,821.78			
20 Clarke	10,133.34	22,969.13	52,237.41	7,621.59		
21 Clay	14,109.19	8,739.07	14,015.39	975.80		
22 Clayton	9,537.19	9,783.84	12,955.45	1,466.28		
23 Clinton		85,639.57	16,455.10	1,167.25		
24 Crawford	27,925.68	27,925.86	34,689.00	852.65		
25 Dallas	12,870.04	5,718.68	11,857.11	500.35		
26 Davis	73,660.99	12,895.23	23,227.12	1,575.67		
27 Decatur	5,994.87	25,918.71	32,004.43	3,092.50		
28 Delaware	47,860.55	16,725.56	48,185.09	3,051.12		
29 Des Moines	34,884.78	10,235.59	27,962.58	1,860.45		
30 Dickinson	16,566.32	2,075.90	14,534.45	7,426.55		
31 Dubuque	6,368.90	17,925.77	22,133.91	480.00		
32 Emmet	27,764.36	13,694.45	17,206.79	103.20		
33 Fayette	61,932.90	21,941.77	52,596.09	6,207.75		
34 Floyd		5,621.30	83,574.57	5,797.86	33,216.05	
35 Franklin	46,082.83	23,321.34	57,097.46	4,353.49		
36 Fremont	15,884.00	8,108.00	3,657.00			
37 Greene	10,040.76	37,496.40	68,353.85	3,709.58		
38 Grundy		4,259.91				
39 Guthrie		4,288.95	8,243.63	594.28		
40 Hamilton						
41 Hancock	6,634.50	7,392.26	20,097.54	397.55		
42 Hardin						
43 Harrison	4,917.00	72,144.22	48,207.22	3,796.40		
44 Henry		11,982.28	3,481.56	509.00		
45 Howard		7,664.06	32,895.13	2,920.24		
46 Humboldt		14,662.44	67,957.53	2,867.30		
47 Ida	12,702.83	7,868.99	18,025.48	1,250.74		
48 Iowa	9,073.91	12,336.02				
49 Jackson		52,486.45	115,081.88	23,323.17		
50 Jasper	35,572.15	4,768.95	15,167.06			
51 Jefferson	10,739.17	15,567.83	11,660.64	2,059.71		

SUMMARY TABLE 1-b (Cont.)
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1964 to December 31, 1964

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	TOTAL
1	$	$ 14,406.84	$ 72.85	$ 2,863.48	$ 45,223.67
2		3,565.64		100.00	80,712.79
3		5,578.70		8,587.65	83,396.04
4		22,704.45	1,149.36	13,566.20	132,541.10
5		5,828.00			18,103.76
6		3,278.60		990.99	13,467.28
7	33,732.76			189.30	39,515.28
8		16,784.07	86.63	5,988.37	56,106.26
9	2,392.10				11,785.77
10		16,772.57		9,881.11	91,406.73
11		11,855.56	2,312.34	14,871.02	113,806.70
12		12,098.02		9,276.41	136,815.64
13		4,705.71	191.72	7,144.44	61,014.45
14		2,965.59	90.79	4,573.43	64,352.76
15		30,501.24	10.34	2,370.57	80,102.16
16		1,211.44		1,104.64	29,631.57
17		5,654.20	13.53	21,924.45	130,092.50
18		848.07	475.32		69,548.71
19		10,471.71		849.79	48,680.30
20		13,631.93		980.39	107,573.79
21	129,521.34	1,703.03	10,164.53	8,893.67	188,122.02
22		6,810.49		397.19	40,950.44
23		4,439.00		4,052.19	111,753.11
24		11,454.10	278.35	6,436.79	109,562.43
25		7,672.55	707.17	5,596.51	44,922.41
26		14,090.09		1,624.46	127,073.56
27		25,052.29		143.50	92,206.30
28		17,047.56		5,438.33	138,308.21
29		14,178.50		955.93	90,077.83
30		1,238.35		856.46	42,698.03
31	8,489.54	7,630.00	5,000.00	9,721.43	77,749.55
32		1,084.44	56.75	3,494.54	63,404.53
33		19,375.24	336.51	9,163.39	171,553.65
34		32,390.64		523.40	161,123.82
35		20,279.79		18,243.53	169,378.44
36		4,071.00			31,720.00
37		28,683.78		12,601.21	160,885.58
38				2,828.44	7,088.35
39		328.90		8,195.49	21,651.25
40					
41	4,976.61	2,700.00	668.30	7,207.65	50,074.41
42					
43		80,231.77		32,963.35	242,259.96
44		6,151.73		371.45	22,496.02
45	11,095.06	6,656.72		7,152.84	68,384.05
46		19,604.15		18,539.98	123,631.40
47		3,393.55	1,450.98	9,059.33	53,751.90
48		3,007.95	1,220.00	1,703.08	27,340.96
49		20,606.59		8,355.22	219,853.31
50		492.40	74.52	863.32	56,938.40
51		6,419.59	1,632.54	1,511.98	49,591.46

SUMMARY TABLE 1-b
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1,1964 to December 31, 1964

County	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
52 Johnson	$ 12,904.23	$ 17,005.64	$ 23,500.56	$ 5,895.54	$	$
53 Jones	8,070.63	24,389.51	36,739.04	1,870.20		
54 Keokuk	31,827.96	23,461.83	21,091.16	6,341.62		
55 Kossuth	56,531.53	18,997.33	67,394.09	5,467.20		32,332.85
56 Lee	10,782.67	8,027.44				
57 Linn		5,196.55	7,665.25	3,628.18		
58 Louisa	25,482.85	11,324.95	5,988.94	150.90		
59 Lucas	447.48	23,436.55	18,820.66	1,100.68		
60 Lyon			2,703.73			
61 Madison	4,306.83	3,314.06	6,510.69	60.00		
62 Mahaska	3,380.67	25,350.82	60,561.07	6,583.52		
63 Marion		5,460.87	8,272.87	363.14		
64 Marshall	27,522.44	4,440.70	10,257.33	1,154.53		
65 Mills	43,097.28	35,579.91	30,516.68			
66 Mitchell						29,994.87
67 Monona		658.44	1,851.10			
68 Monroe	12,850.65	13,764.61	21,206.60	5,651.85		
69 Montgomery	17,332.38	35,510.95	28,927.91	65.99		
70 Muscatine		10,410.06	26,044.29	3,454.60		
71 O'Brien		10,089.36	12,346.66	1,363.02		
72 Osceola	98,288.85	29,655.97	79,650.28	7,917.01		
73 Page		21,575.01	38,355.48	3,750.30		
74 Palo Alto		1,940.10	2,976.00		53,525.01	
75 Plymouth	25,496.41	5,363.56	37,094.13	895.00		
76 Pocahontas	32,238.06	14,245.07	39,756.65	3,128.21		
77 Polk	6,347.83	46,541.18	65,090.92	7,902.90		
78 Pottawatt.		18,931.26	13,469.14	2,829.04		
79 Poweshiek	7,131.82	7,408.48	7,150.70	211.32		
80 Ringgold	2,712.10	23,065.06	18,065.64	1,090.52		
81 Sac	43,862.00	16,364.22	60,110.52	9,271.90	28,337.92	
82 Scott	39,375.00		914.23	142.30		
83 Shelby	4,662.48	34,937.68	38,820.30	8,277.10		9,300.00
84 Sioux	37,149.23	13,644.57	18,288.47	909.45		
85 Story	24,690.69					
86 Tama		17,911.72				
87 Taylor	31,106.00	25,294.71	7,062.05	168.25		
88 Union	6,458.28	31,156.51	6,957.71			
89 Van Buren	21,325.09	10,594.23	10,300.61	1,533.27		
90 Wapello	19,657.57	1,667.10	7,029.81	2,409.20		
91 Warren	1,793.40	62,730.30	66,593.36	2,698.85		
92 Washington	8,629.50	82,382.08	36,631.03	5,896.83		
93 Wayne	3,679.98	11,818.64	24,389.03	775.46		
94 Webster	97,470.79	46,207.56	122,419.57	8,824.60	26,380.94	
95 Winnebago	5,665.20	6,627.70	28,858.24	1,210.94		
96 Winneshiek	48,965.23	57,062.63	116,070.29	9,689.50		
97 Woodbury		12,414.02	10,329.26			
98 Worth	13,591.43	15,994.66	46,086.47	2,367.37		
99 Wright						
TOTAL	1,629,521.61	1,646,817.92	2,667,267.27	251,540.96	178,217.82	71,627.72

SUMMARY TABLE 1-b (Cont.)
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1964 to December 31, 1964

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	TOTAL
52	$	$ 2,505.38	$ 3,605.62	$ 61.20	$ 65,478.17
53		11,579.68		6,700.09	89,349.15
54		23,927.96		4,655.68	111,306.21
55	150,194.37	48,886.56		15,330.50	395,134.43
56		231.14	101.36	49.14	19,191.75
57		21,112.07		672.94	38,274.99
58		1,320.52		1,203.39	45,471.55
59		13,863.92		2,276.71	59,946.00
60		780.00			3,483.73
61		2,208.20		1,616.24	18,016.02
62		18,635.08		9,912.25	124,423.41
63		3,216.89			17,313.77
64	25,930.95	3,041.38		3,810.31	76,157.64
65		43,156.99		1,000.00	153,350.86
66					
67					32,504.41
68		9,475.58	10.47	9,523.80	72,483.56
69		46,234.36		5,502.70	133,574.29
70	3,620.01	7,220.16	741.14	9,002.16	60,492.42
71	2,099.88	2,235.15		3,328.13	31,462.20
72	21,535.98	13,605.16	560.06	31,949.09	283,162.40
73		12,954.16		7.00	76,641.95
74		200.00		3,235.14	61,876.25
75		5,176.71		3,682.60	77,708.41
76		16,077.73	2,324.25	6.00	107,775.97
77	21,082.56	26,207.00		30,454.69	203,627.08
78		15,880.68			51,110.12
79		8,751.98		6,295.72	36,950.02
80		22,930.12			67,863.44
81		9,788.59		5,437.51	173,172.66
82		240.67		9,429.80	50,102.00
83				1,913.10	97,910.66
84	10,109.14	1,177.85	25.15	6,833.03	88,136.89
85	31,272.66		3,047.27		59,010.62
86	5,622.05				23,533.77
87		3,393.87			67,024.88
88		2,763.01		803.50	48,139.01
89		10,976.86			54,730.06
90		3,000.00		381.40	34,145.08
91		48,277.41	59.50	3,058.13	185,210.95
92	280.22	11,859.02		11,788.97	157,467.15
93		37,726.98		3,264.07	81,654.16
94		729.70		70,007.81	372,040.97
95	25,650.01	10,359.34		6,948.87	85,320.30
96	999.60	39,811.37		32,603.87	305,202.49
97				75.00	22,818.28
98		8,417.02	1,622.63	8,429.36	96,508.94
99	20,606.54				20,606.54
	509,211.38	1,119,592.79	38,089.98	603,406.80	8,715,294.25

SUMMARY TABLE 1-c
COUNTY CONSTRUCTION COSTS NOT CHARGED DIRECTLY
TO CONSTRUCTION - ALL SECONDARY ROADS
January 1, 1964 to December 31, 1964

	County	Total Construction Costs	Equipment Rental Charges	Materials	Employers FICA IPERS	Total Costs Not Charged Direct Const.	Actual Construction Expenditures	Total Reimbursement
1	Adair	$102,609.36	$ 9,319.20	$ 20,307.54	$	$ 29,626.74	$ 72,982.62	$ 240.12
2	Adams	127,770.43	14,985.56	27,056.54		42,042.10	85,728.33	1,773.48
3	Allamakee	204,376.74	4,093.13	1,039.89		5,133.02	199,243.72	
4	Appanoose	133,326.80					133,326.80	8,785.88
5	Audubon	151,714.07	11,395.40	5,828.00		17,223.40	134,490.67	
6	Benton	230,634.50	8,247.61	675.75		8,923.36	221,711.14	2,371.32
7	Black Hawk	292,077.03	2,336.00	2,855.86		5,191.86	286,885.17	
8	Boone	76,449.70	23,763.79	7,810.18		31,573.97	44,875.73	385.97
9	Bremer	33,251.22	1,304.47	4,961.00		6,265.47	26,985.75	615.74
10	Buchanan	93,622.47					93,622.47	1,264.65
11	Buena Vista	277,066.73	8,330.00	636.91	1,227.18	10,194.09	266,872.64	19,551.11
12	Butler	317,079.53					317,079.53	47,309.34
13	Calhoun	244,555.52	16,071.80		725.93	16,797.73	227,757.79	483.00
14	Carroll	292,355.33	1,908.54			1,908.54	290,446.79	883.47
15	Cass	123,575.57	34,592.24	17,303.85		51,896.09	71,679.48	5,035.96
16	Cedar	116,835.70	15,483.32	16,576.32		32,059.64	84,776.06	2,296.46
17	Cerro Gordo	304,700.74					304,700.74	802.11
18	Cherokee	295,333.81					295,333.81	677.68
19	Chickasaw	185,075.91	33,604.50	15,714.62	1,409.20	50,728.32	134,347.59	753.95
20	Clarke	119,085.81	8,402.50	13,403.13		21,805.63	97,280.18	8,563.29
21	Clay	305,383.04	6,000.00	240.00		6,240.00	299,143.04	54,076.01
22	Clayton	179,613.86	13,608.98	12,512.70		26,121.68	153,492.18	2,426.10
23	Clinton	335,980.66	18,801.80	3,571.79		22,373.59	313,607.07	2,867.02
24	Crawford	140,726.87	7,826.00	7,478.16	278.35	15,582.51	125,144.36	9,108.76
25	Dallas	140,992.27					140,992.27	865.50
26	Davis	127,303.56	18,972.00	20,470.18		39,442.18	87,861.38	1,783.44
27	Decatur	102,153.71	6,536.00	7,744.73		14,280.73	87,872.98	
28	Delaware	332,933.67	26,836.09	44,018.30	2,800.00	73,654.39	259,279.28	18,065.59
29	Des Moines	283,850.17					283,850.17	2,046.22
30	Dickinson	136,746.90	5,287.67		374.18	5,661.85	131,085.05	
31	Dubuque	145,283.62		10,000.00		10,000.00	135,283.62	
32	Emmet	168,842.71	3,170.50	258.53		3,429.03	165,413.68	277.31
33	Fayette	391,211.64	79,572.59	83,149.72		162,722.31	228,489.33	1,838.55
34	Floyd	345,853.05	1,190.20	40.80		1,231.00	344,622.05	13,548.76
35	Franklin	378,870.41	4,466.00	265.88		4,731.88	374,138.53	12,643.62
36	Fremont	63,718.00	8,763.00	20,416.33		29,179.33	34,538.67	
37	Greene	213,111.91	9,627.64		1,019.55	10,647.19	202,464.72	259.40
38	Grundy	22,459.99					22,459.99	229.14
39	Guthrie	250,902.15					250,902.15	4,482.21
40	Hamilton	275,387.72					275,387.72	15,761.51
41	Hancock	94,064.07	4,330.82	6,829.82		11,160.64	82,903.43	148.00
42	Hardin	179,037.16					179,037.16	
43	Harrison	242,259.96	26,736.91	19,921.98		46,658.89	195,601.07	
44	Henry	135,912.37	42,030.63	2,964.02		44,994.65	90,917.72	6,359.96
45	Howard	117,380.67	2,104.97			2,104.97	115,275.70	1,058.73
46	Humboldt	224,395.13	6,018.50		629.61	6,648.11	217,747.02	
47	Ida	230,750.07	2,634.00		81.74	2,715.74	228,034.33	7,479.14
48	Iowa	177,502.65	11,238.92	6,731.63		17,970.55	159,532.10	
49	Jackson	243,752.74	2,473.58	1,269.18		3,742.76	240,009.98	306.92
50	Jasper	127,082.16	33,860.03	5,142.00		39,002.03	88,080.13	
51	Jefferson	205,154.43	16,420.05			16,420.05	188,734.38	1,997.24

SUMMARY TABLE 1-c (Cont.)
COUNTY CONSTRUCTION COSTS NOT CHARGED DIRECTLY
TO CONSTRUCTION - ALL SECONDARY ROADS
January 1, 1964 to December 31, 1964

	County	Total Construction Costs	Equipment Rental Charges	Materials	Employers FICA IPERS	Total Costs Not Charged Direct Const.	Actual Construction Expenditures	Total Reimbursement
52	Johnson	$206,127.19	$ 9,737.00	$ 316.40	$	$ 10,053.40	$196,073.79	$ 443.69
53	Jones	194,503.31	10,317.93	5,078.32		15,396.25	179,107.06	599.80
54	Keokuk	147,297.70	20,562.47	12,573.71		33,136.18	114,161.52	4,267.47
55	Kossuth	575,318.13	3,495.80			3,495.80	571,822.33	
56	Lee	188,746.76	4,891.40	1,259.66	239.47	6,390.53	182,356.23	495.71
57	Linn	457,913.86	29,997.91	2,426.63		32,424.54	425,489.32	5,450.95
58	Louisa	98,627.09					98,627.09	403.00
59	Lucas	87,989.07	16,359.90	1,313.31		17,673.21	70,315.86	18,470.23
60	Lyon	99,508.55	6,977.03	72.00		7,049.03	92,459.52	
61	Madison	154,442.49	12,560.87	6,469.57	753.43	19,783.87	134,658.62	
62	Mahaska	131,008.81	24,915.54	8,657.74		33,573.28	97,435.53	300.54
63	Marion	289,140.30	30,713.00	2,246.58	1,994.49	34,954.07	254,186.23	1,800.00
64	Marshall	327,138.23					327,138.23	4,380.00
65	Mills	153,620.86	11,292.25	16,731.42		28,023.67	125,597.19	17,352.63
66	Mitchell	160,961.95					160,961.95	
67	Monona	231,906.33	6,229.50	2,175.49		8,404.99	223,501.34	
68	Monroe	72,579.56	17,018.00	15,004.37		32,022.37	40,557.19	
69	Montgomery	208,712.73	23,491.31	12,757.50		36,248.81	172,463.92	
70	Muscatine	401,105.45	19,093.47	686.35	1,517.81	21,297.63	379,807.82	2,400.00
71	O'Brien	345,362.16	3,921.95	377.72		4,299.67	341,062.49	8,603.79
72	Osceola	378,771.48					378,771.48	22,101.14
73	Page	133,963.88	41,757.00	10,329.57		52,086.57	81,877.31	
74	Palo Alto	98,691.88	4,231.00	850.00	45.00	5,126.00	93,565.88	
75	Plymouth	715,294.50	24,843.82	4,343.20	853.56	30,040.58	685,253.92	1,348.20
76	Pocahontas	367,080.90	34,147.97		1,973.91	36,121.88	330,959.02	713.98
77	Polk	282,013.06	45,458.62			45,458.62	236,554.44	
78	Pottawatt.	103,902.49	15,141.10	16,738.26		31,879.36	72,023.13	5,525.52
79	Poweshiek	80,808.79	6,500.00			6,500.00	74,308.79	
80	Ringgold	130,972.50	26,942.44	1,205.75	1,246.10	29,394.29	101,578.21	276.06
81	Sac	314,724.35	3,569.37	866.47	448.61	4,884.45	309,839.90	5,781.12
82	Scott	462,117.86	23,690.25	1,206.82	1,359.59	26,256.66	435,861.20	2,232.77
83	Shelby	133,851.38					133,851.38	8,395.87
84	Sioux	441,036.40	7,020.00			7,020.00	434,016.40	81,523.59
85	Story	310,221.55	8,491.69	8,839.62	965.57	18,296.88	291,924.67	1,675.39
86	Tama	66,428.53	12,250.00	1,746.28		13,996.28	52,432.25	6,440.32
87	Taylor	84,874.50	2,922.64	39,427.13		42,349.77	42,524.73	
88	Union	84,191.80	15,504.40	13,529.47		29,033.87	55,157.93	1,028.89
89	Van Buren	88,841.89	14,519.69	18,353.10	1,247.17	34,119.96	54,721.93	
90	Wapello	70,018.88	3,522.70			3,522.70	66,496.18	2,133.02
91	Warren	230,148.53	38,377.37	18,074.82		56,452.19	173,696.34	
92	Washington	198,017.70					198,017.70	
93	Wayne	94,386.82	13,020.00	14,054.94		27,074.94	67,311.88	
94	Webster	575,538.15					575,538.15	2,784.39
95	Winnebago	140,211.83	37,994.00	11,611.44		49,605.44	90,606.39	
96	Winneshiek	345,620.04	10,900.00	3,624.62	1,340.00	15,864.62	329,755.42	
97	Woodbury	350,918.97					350,918.97	5,473.21
98	Worth	139,456.17					139,456.17	
99	Wright	346,607.60	4,686.50			4,686.50	341,921.10	333.52
	TOTAL	21,340,837.25	1,199,410.83	640,143.60	22,530.45	1,862,084.88	19,478,752.37	473,155.46

SUMMARY TABLE NO. II
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1964 to December 31, 1964

	County	Bridges	Culverts	Maint. Rds. Other Than Resurfacing	MAINTENANCE SURFACING			
					Exist. Gravel or Stone	Existing Flexible Base	Existing PC Concrete	Other Surf.
1	Adair	$ 7,953.49	$ 14,041.91	$ 62,458.33	$213,552.69	$	$	$
2	Adams	18,700.92	26,956.14	29,080.67	152,688.97			
3	Allamakee	7,597.74	8,386.79	86,894.40	118,588.55	26,011.91		
4	Appanoose	15,493.29	12,640.05	36,178.38	124,652.84		1,145.30	
5	Audubon	26,193.97	15,892.35	55,776.43	186,251.61	775.80	1,191.00	1,854.89
6	Benton	12,850.43	2,002.24	94,229.37	323,830.59	3,487.07		
7	Black Hawk	12,856.38	12,567.94	113,947.54	331,440.42	854.85		8,862.06
8	Boone	1,193.69	1,783.52	109,273.62	93,096.02	912.00		67,772.05
9	Bremer	13,269.41	5,259.31	81,408.53	83,369.54	3,856.51		46,994.37
10	Buchanan	8,180.58	274.60	79,024.46	146,217.38			1,926.42
11	Buena Vista	5,932.65	1,550.70	84,346.96	106,176.42	21,003.89		
12	Butler	8,514.05	2,935.82	61,789.46	106,232.21	32,679.74		
13	Calhoun	11,435.26	1,412.91	116,538.96	85,684.47			
14	Carroll	27,777.96	14,822.80	142,030.19	91,400.73	10,729.91		
15	Cass	28,062.90	10,714.93	101,153.13	105,207.37			50,328.81
16	Cedar	28,694.66	6,501.50	122,956.67	167,724.07	7,702.60		
17	Cerro Gordo	2,415.51	534.03	132,476.38	96,106.69	2,483.79	1,322.78	821.08
18	Cherokee	4,931.32	749.10	78,810.58	77,603.40	580.00		
19	Chickasaw	5,185.80	684.50	65,705.38	84,806.27		191.30	13,145.96
20	Clarke	12,047.68	8,177.26	41,270.79	136,019.21			
21	Clay	2,482.24	716.87	99,201.14	36,164.18	1,629.12		
22	Clayton	6,674.19	4,470.86	118,831.02	183,030.07			24,088.34
23	Clinton	12,632.37	6,245.97	92,882.30	262,537.83	1,386.85	657.25	76,335.36
24	Crawford	33,885.51	22,773.99	94,527.19	136,682.91			
25	Dallas	22,629.63	24,857.89	102,580.48	92,683.47	21,267.12		29,292.69
26	Davis	4,028.14	3,556.88	36,614.62	189,426.90			1,398.00
27	Decatur	18,807.19	15,474.75	84,494.92	93,539.29			
28	Delaware	4,255.54	738.68	114,155.63	155,558.18	667.46		
29	Des Moines	2,411.32	4,504.13	49,499.97	128,343.29	8,585.56	36.20	2,824.06
30	Dickinson	7,252.60	7,990.24	32,993.69	19,856.16	5,357.41		3,001.90
31	Dubuque	40,169.62	6,309.97	51,084.54	172,017.33	6,152.10	3,588.45	62,317.57
32	Emmet	1,298.13	364.97	34,454.00	16,833.92	20,621.72		
33	Fayette	12,483.49	3,493.45	49,938.88	142,955.27	31,800.41		
34	Floyd	7,487.12	9,842.77	47,452.36	68,862.70	21,364.80		
35	Franklin	3,503.76	178.00	79,428.00	92,825.59	1,586.65		19,362.86
36	Fremont	11,503.58	2,695.10	45,000.68	147,070.35			125,320.43
37	Greene	4,728.67	6,221.93	86,226.65	49,043.95		3,371.11	
38	Grundy	8,874.64		86,529.13	147,545.24	23,416.49		
39	Guthrie	38,084.38	15,093.07	57,342.76	64,819.37			
40	Hamilton	1,435.78	6,011.42	106,687.01	107,284.29			18,585.34
41	Hancock	6,236.57	3,857.87	89,088.65	71,089.58	3,478.10		48.06
42	Hardin	9,480.59	6,633.16	80,106.85	43,461.74	17,085.40	9.10	22,221.07
43	Harrison	16,640.32	10,002.63	95,725.49	110,490.49	23,317.25		
44	Henry	2,903.08	7,653.32	38,785.41	54,199.80	5,785.45	470.72	
45	Howard	11,702.97	1,501.53	83,752.27	84,734.25	7,045.57		
46	Humboldt	3,260.69	207.16	57,708.32	2,224.69	11,434.66		
47	Ida	22,153.77	4,625.21	43,100.52	64,917.94		4,515.93	52,916.39
48	Iowa	16,339.45	3,260.83	48,677.71	196,558.95			
49	Jackson	23,302.19	9,781.74	77,040.52	223,453.91	5,928.82		26,784.09
50	Jasper	14,760.43	11,754.70	102,093.64	278,289.18	2,799.52	169.80	26,093.21
51	Jefferson	10,907.46	7,559.17	55,001.18	137,574.70	1,282.44		

SUMMARY TABLE NO. II (Cont.)
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1964 to December 31, 1964

	Snow Removal	Misc.	Drainage Assessments	Total	Total Reimbursement
1	$ 6,423.94	$ 14,142.41	$	$318,572.77	$ 21,331.38
2	2,120.01	4,090.00		233,636.71	11,626.23
3	11,719.33			259,198.72	127.35
4	2,699.06			192,808.92	90.00
5	3,265.40	1,355.79		292,557.24	50,603.07
6	14,385.62	8,013.49		458,798.81	14,670.55
7	8,656.74			489,185.93	
8	14,851.63	1,122.07	248.01	290,252.61	1,476.65
9	10,462.72	11,916.72		256,537.11	20,756.57
10	4,577.71			258,201.15	1,048.42
11	8,941.87	33.55	806.97	228,793.01	7,750.10
12	8,409.94	2,579.32	1,040.76	224,181.30	8,956.16
13	9,639.60		317.68	225,028.88	1,581.54
14	4,298.18	391.05		291,450.82	7,705.84
15	1,087.15			296,554.29	1,039.17
16	8,839.08			342,418.58	1,006.50
17	12,872.38	2,724.86	1,132.20	252,889.70	1,899.69
18	3,492.06	20.65		166,187.11	2,487.71
19	5,646.19			175,365.40	401.42
20	2,512.89			200,027.83	7,233.40
21	8,047.78			148,241.33	292.47
22	9,346.58			322,352.72	50.00
23	8,235.68			408,666.59	146.75
24	18,698.12	8,255.70	791.97	391,950.75	6,740.24
25	9,573.15	2,689.88	731.98	306,306.29	1,056.13
26	2,368.53			237,393.07	1,905.97
27	744.00			213,060.15	4,124.06
28	2,533.99	907.94		278,817.42	22,788.68
29	3,350.97	11,959.62	2,465.10	213,980.22	4,632.32
30	14,117.12		37.50	90,606.62	1,340.19
31	5,931.79	8,785.19		356,356.56	
32	2,316.78	8,650.51		84,540.03	9,037.73
33	13,730.04	20,776.94		275,178.48	40,003.18
34	6,933.55		24.00	161,967.30	2,691.80
35	8,687.42	598.65	4,552.57	210,723.50	20,240.31
36	531.11	695.74	425.50	333,242.49	10,753.64
37	10,797.03		127.44	160,516.78	3,090.36
38	22,030.59	49.23		288,445.32	6,737.96
39	8,248.42	6,645.26		190,233.26	16,122.00
40	15,060.91		873.34	255,938.09	4,037.02
41	11,692.86	319.43	2,311.02	188,122.14	20,406.49
42	17,254.13	3,344.35	1,751.90	201,348.29	1,028.87
43	12,785.54	3,247.19	4,403.42	276,612.33	4,388.34
44	4,212.59	6,501.56		120,511.93	1,209.48
45	8,681.07	793.23		198,210.89	7,374.41
46	4,558.29	2,199.59	3,959.93	85,553.33	2,842.98
47	9,595.05	3,033.81		151,942.23	1,116.13
48	7,151.53	14,720.99		339,625.85	20,108.77
49	6,813.83			346,321.01	
50	6,725.24	520.00	200.00	443,926.80	16,690.25
51	2,916.23			241,504.19	909.45

SUMMARY TABLE NO. II (Cont.)
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1964 to December 31, 1964

	County	Bridges	Culverts	Maint. Rds. Other Than Resurfacing	MAINTENANCE SURFACING			
					Exist. Gravel or Stone	Existing Flexible Base	Existing PC Concrete	Other Surf.
52	Johnson	$ 21,599.18	$ 2,619.44	$144,407.97	$106,381.87	$	$ 104.70	$140,319.71
53	Jones	10,639.29	1,862.35	80,825.92	152,987.81	254.24	202.89	
54	Keokuk	19,932.75	7,630.08	71,195.93	181,390.05	2,285.50	780.30	20.68
55	Kossuth	40,914.25	8,217.82	83,296.89	86,413.18	50,052.55		
56	Lee	14,085.74	8,855.22	57,270.92	70,839.29	985.26		36,674.81
57	Linn	20,333.61	2,767.96	170,002.92	117,993.00	12,867.24	105.85	5,804.17
58	Louisa	8,335.57	6,347.17	50,538.76	95,589.82	7,186.47		2,022.01
59	Lucas	10,975.36	20,747.98	59,110.17	116,156.76			
60	Lyon	17,614.79	1,707.93	48,287.91	57,947.38	4,005.24		
61	Madison	19,553.77	13,035.85	61,747.66	161,879.18		197.74	3,519.42
62	Mahaska	6,609.35	5,999.02	49,698.78	293,830.75		361.19	15,065.32
63	Marion	13,744.48	10,577.82	77,660.22	102,430.23	10,496.09		
64	Marshall	2,884.48	1,126.46	121,692.10	151,216.26	5,293.24	265.10	
65	Mills	23,411.84	16,604.41	88,448.59	96,236.52			57,016.87
66	Mitchell	18,249.24	6,606.09	78,562.41	138,488.38	20,186.31		
67	Monona	42,175.55	17,975.52	92,086.23	208,472.55		9,495.60	12,194.99
68	Monroe	12,751.50	16,233.28	56,375.19	78,130.71		94.05	14,601.80
69	Montgomery	15,880.23	18,940.25	33,679.17	89,517.39	5,480.94	2,199.57	
70	Muscatine	1,807.28	2,333.97	67,273.60	113,676.47		459.70	10,601.63
71	O'Brien	1,879.52	500.02	74,226.77	60,731.57	3,261.50	46.64	
72	Osceola	1,588.06	55.25	35,474.04	10,066.54	2,574.57		1,458.69
73	Page	21,792.77	21,270.76	108,417.64	121,263.12		2,611.48	23,931.87
74	Palo Alto	4,161.52	1,158.53	102,158.10	64,574.31		2,940.90	
75	Plymouth	29,187.95	10,040.28	141,340.05	128,657.20	2,648.77		
76	Pocahontas	19,076.03	3,852.86	63,933.82	29,423.08		3,149.58	2,444.48
77	Polk	17,134.64	8,175.74	274,906.48	118,510.70			10,691.02
78	Pottawatt.	50,446.88	10,567.86	180,557.53	392,410.56	43,295.00		
79	Poweshiek	6,071.36		117,617.99	224,979.76			38,892.78
80	Ringgold	12,906.89	8,129.78	29,411.68	175,820.55	361.18		4,540.75
81	Sac	6,758.65	5,475.26	66,737.06	21,192.41	53.04		
82	Scott	1,716.79	3,480.26	87,171.36	150,902.46	905.69		8,237.93
83	Shelby	15,177.24	11,698.82	140,340.31	71,706.76			267,739.60
84	Sioux	16,548.60	5,105.94	88,207.08	35,743.25	3,219.55		
85	Story	3,564.89	1,984.17	76,556.39	123,230.88	11,832.45		19,317.66
86	Tama	8,789.01	7,457.74	76,112.37	154,064.92	500.25		
87	Taylor	9,630.85	12,931.94	63,072.83	192,613.70	532.56		25,306.34
88	Union	6,764.65	4,685.47	46,987.32	199,862.71	62.21		
89	Van Buren	7,127.49	2,388.53	35,646.72	107,833.60	2,026.89		21,736.13
90	Wapello	26,986.63	7,943.84	90,113.54	200,659.30			
91	Warren	13,864.70	21,338.91	55,941.88	179,917.15			1,749.80
92	Washington	24,269.93	11,358.48	52,835.18	169,702.81	28,974.90	70.64	85.50
93	Wayne	7,177.79	10,587.53	46,592.20	187,021.25			831.01
94	Webster	31,170.02	13,978.33	130,029.12	94,354.73	159,099.66		3,350.98
95	Winnebago	3,088.09	3,539.32	50,972.96	75,495.88	6,690.31		
96	Winneshiek	20,071.31	7,957.22	84,663.64	125,494.96	54,608.30		
97	Woodbury	61,064.03	58,164.11	118,736.15	198,152.41	3,119.21		
98	Worth	3,362.50	16,563.23	27,088.11	39,538.05	1,373.44		
99	Wright	4,232.99	577.74	92,617.00	83,286.36	315.10		
	TOTAL	1,398,713.15	797,423.20	7,986,982.42	12,579,513.55	777,618.63	39,754.87	1,410,450.96

SUMMARY TABLE NO. II (Cont.)
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1964 to December 31, 1964

	Snow Removal	Misc.	Drainage Assessments	Total	Total Reimbursement
52	$ 17,706.01	$ 1,422.73	$	$434,561.61	$ 95.43
53	6,736.15	1,000.00		254,508.65	1,915.37
54	5,972.61			289,207.90	710.62
55	10,051.22		3,658.01	282,603.92	20,083.54
56	8,214.23	189.06		197,114.53	4,253.56
57	21,114.23	5,099.34		356,088.32	5,663.80
58	7,699.81	178.05	82.12	177,979.78	3,137.65
59	1,204.50	823.88		209,018.65	1,975.53
60	4,713.16	9,951.42	24.00	144,251.83	
61	5,302.33	454.10		261,972.89	9,520.83
62	3,476.11	7,203.98		370,535.15	2,759.46
63	3,539.29	2,000.00		235,874.64	4,354.80
64	18,045.52			300,523.16	2,898.90
65			961.86	282,680.09	3,968.49
66	11,155.00			273,247.43	
67	5,988.19	272.05	5,090.47	393,751.15	37,775.09
68	3,125.68	2,506.75		183,818.96	4,583.78
69	4,158.60	9,938.03		179,794.18	1,308.19
70	8,248.70		1,404.09	205,805.44	81.00
71	14,479.42			155,125.44	1,500.48
72	10,180.63		321.00	61,718.78	40.00
73	993.41	270.70	550.56	301,102.31	21,039.45
74	6,912.35			181,905.71	503.57
75	1,240.47			313,114.72	3,105.11
76	9,125.84	14,013.24	198.79	145,217.72	39,027.81
77	37,318.88	14,273.20	1,482.63	482,493.29	
78	2,782.05		889.10	680,948.98	4,263.03
79	4,771.22	961.00		393,294.11	9,367.25
80	2,238.55	253.26		233,662.64	34.06
81	9,973.97		577.37	110,767.76	609.37
82	3,413.79			255,828.28	428.92
83	2,720.97			509,383.70	11,750.00
84	5,743.27			154,567.69	422.31
85	19,279.91		530.61	236,979.30	672.95
86	5,468.54	12,321.48		284,031.97	21,217.66
87	652.43			279,434.31	7,004.00
88	3,761.64			287,430.34	10,232.04
89	2,736.15	394.85		158,154.23	200.00
90	3,175.58	463.59		351,078.61	100.00
91	3,842.27	15.82		276,670.53	
92	6,004.09		12,175.75	305,477.28	
93	1,027.55	3,332.05		256,569.38	1,732.96
94	18,957.76		1,449.17	449,038.79	1,833.86
95	4,459.90		2,662.66	150,260.10	6,872.17
96	10,477.89	29,874.33		333,147.65	32,218.70
97	8,105.53	915.00	1,562.22	449,818.66	
98	4,786.32		3,012.31	95,723.96	
99	9,661.58		882.03	191,572.80	13,165.34
	769,314.72	269,212.63	63,716.04	26,092,700.17	686,084.81

SUMMARY TABLE NO. III
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1964 to December 31, 1964

County	PROPERTY		New Equipment Expenditures	EQUIPMENT OPERATIONS			Total Reimbursement
	Real Estate & Buildings	Gravel Pits Rock Quarries		Equipment Supplies	Equipment Repairs	Sundry Expenditures	
1 Adair	$	$	$ 60,746.85	$ 30,535.82	$ 50,440.32	$ 7,675.40	$ 296.73
2 Adams	301.34		51,918.49	24,811.19	33,562.39	10,021.75	
3 Allamakee	5,250.77		47,346.52	29,790.18	28,997.95	7,005.90	3,180.60
4 Appanoose			55,930.98	38,824.17	37,739.11	6,969.10	52.50
5 Audubon	831.15		38,349.33	21,828.90	30,143.31	3,081.85	
6 Benton	1,865.11		34,736.02	31,263.57	57,986.76	7,834.25	1,246.60
7 Black Hawk			23,174.83	19,135.09	28,064.37	6,397.55	
8 Boone			34,519.41	35,752.01	54,238.69	13,696.42	1,543.20
9 Bremer	24,346.76		32,002.02	23,255.62	32,110.51	10,222.71	2,513.15
10 Buchanan	805.70	20.00	37,939.47	19,292.07	34,026.94	8,273.86	94.12
11 Buena Vista	6,623.98		24,772.94	22,097.35	33,281.62	4,374.95	
12 Butler	1,180.82		63,861.04	21,304.22	36,222.71	9,140.59	31.00
13 Calhoun	1,987.82	47.82	57,593.11	45,653.33	52,235.51	18,958.28	2,023.25
14 Carroll			17,336.69	25,488.02	11,669.79	9,319.39	2,261.23
15 Cass			66,381.42	39,297.11	42,625.47	24,466.50	
16 Cedar			35,418.26	30,484.42	68,549.06	19,116.67	102.00
17 Cerro Gordo	879.56	6,874.45	65,745.16	30,611.27	27,648.98	13,467.05	353.14
18 Cherokee	2,680.22	15,212.50	42,505.60	23,888.23	18,685.22	10,811.77	200.00
19 Chickasaw	3,894.00		52,684.94	25,492.12	51,708.58	6,459.03	7,125.09
20 Clarke			34,785.94	19,226.33	30,850.82	7,863.98	4,142.84
21 Clay	1,148.00		49,402.63	23,538.66	24,536.89	4,902.56	
22 Clayton	2,496.31		97,853.66	38,575.13	57,624.69	3,056.81	394.30
23 Clinton	8,857.01		47,646.09	31,083.16	45,540.74	5,640.86	177.51
24 Crawford			72,490.24	53,717.17	63,056.63	21,692.67	1,871.45
25 Dallas	15,803.52		78,342.51	22,712.88	23,639.42	8,224.79	
26 Davis	6,220.44		63,317.95	20,648.35	39,404.22	5,017.18	78.15
27 Decatur			59,564.34	23,731.23	45,363.10	3,609.46	125.94
28 Delaware	4,396.85		28,540.74	31,609.09	43,586.62	14,785.87	265.65
29 Des Moines	359.18		40,200.27	15,499.39	20,799.14	11,823.97	558.45
30 Dickinson	450.00		43,725.95	13,168.34	11,906.45	2,741.25	202.96
31 Dubuque	2,184.33		47,690.56	30,963.98	61,300.34	2,995.44	
32 Emmet	230.00	3,148.03	6,488.40	12,652.86	15,087.38	2,387.15	169.85
33 Fayette	1,395.93		114,053.60	65,991.39	99,059.77	13,656.79	2,728.14
34 Floyd			65,755.64	12,808.17	29,988.30	6,623.88	16.11
35 Franklin	621.70		54,288.32	31,347.64	24,347.70	11,638.03	22,056.60
36 Fremont	1,610.90		96,488.53	33,553.02	45,916.39	10,775.27	1,865.16
37 Greene	1,988.90		38,029.73	19,306.01	45,861.64	7,302.27	
38 Grundy	500.00		45,922.90	16,352.22	20,057.78	7,778.42	
39 Guthrie	13,167.29		47,217.17	41,786.32	76,668.61	4,777.05	216.80
40 Hamilton			61,447.58	25,444.71	40,781.20	8,866.02	4,209.80
41 Hancock	1,184.56		66,408.53	31,899.69	33,326.52	13,549.40	254.56
42 Hardin			51,065.00	27,127.26	34,494.64	11,492.00	
43 Harrison	3,089.54		66,717.17	51,328.04	93,416.07	13,967.74	
44 Henry	14,243.17		60,394.20	41,985.34	67,564.00	13,737.78	5,110.77
45 Howard	2,986.47		28,709.00	27,977.36	48,439.55	6,664.41	5,452.10
46 Humboldt	8,132.83		20,326.36	17,063.73	19,884.64	13,959.14	1,610.71
47 Ida		40.00	18,681.73	16,408.86	14,160.36	3,998.40	225.74
48 Iowa	7,790.16		56,573.42	52,028.52	51,407.58	10,794.66	
49 Jackson			30,496.81	32,144.08	59,153.75	6,055.03	
50 Jasper	1,606.19		53,786.50	31,014.66	42,908.93	3,579.00	10,351.93
51 Jefferson			22,017.69	16,217.43	43,527.37	4,307.13	

SUMMARY TABLE NO. III
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1964 to December 31, 1964

	TOOLS, SUPPLIES & MATERIALS			Total Reimbursement	TOTAL
	Tools	Supplies	Materials		
1	$ 494.20	$ 9,689.68	$ 47,288.45	$	$206,870.72
2	1,752.25	3,015.40	28,971.51		154,354.32
3	496.09	317.76	15,722.50	241.84	134,927.67
4	1,582.54	1,470.08	22,141.53		164,657.51
5	552.34	2,951.97	64,632.97		162,371.82
6	828.94	6,097.68	39,046.21	161.40	179,658.54
7	218.03		18,402.69		95,392.56
8	2,192.61	5,552.33	79,807.67	1,801.19	225,759.14
9	1,263.71	4,674.01	19,973.36	147.50	147,848.70
10	664.93	314.23	18,172.39		119,509.59
11	962.93	4,353.09	10,690.82	1,963.49	107,157.68
12	568.72	3,717.32	17,267.75		153,263.17
13	1,357.50	7,477.05	34,903.48	2,812.36	220,213.90
14	712.83	2,573.44	27,395.22	1,524.59	94,495.38
15	637.07	2,383.18	67,619.14	116.12	243,409.89
16	1,084.51	7,448.66	32,010.80	1,784.88	194,112.38
17	472.45	1,406.32	10,495.30	298.67	157,600.54
18	833.33	2,080.90	4,291.28		120,989.05
19	1,110.05	2,086.49	20,877.84	196.42	164,313.05
20	623.55	2,424.72	45,425.31	424.49	141,200.65
21	911.41	2,966.70	11,118.95		118,525.80
22	1,511.06	9,262.68	30,478.08	3,229.91	240,858.42
23	1,544.31	15,250.96	27,854.80	5,116.00	183,417.93
24	1,178.29	4,092.06	61,660.87	703.31	277,887.93
25	872.62	569.41	14,411.38		164,576.53
26	1,055.05	608.83	61,415.02	502.00	197,687.04
27	582.60	10,961.58	57,974.28	1,265.27	201,786.59
28	1,261.97	3,641.58	68,585.91		196,408.63
29	366.64	1,846.67	9,354.58		100,249.84
30	39.68	5,615.77	3,521.13	440.32	81,168.57
31	4,844.05	11,767.30	47,759.73		209,505.73
32	395.65	463.40	9,106.13	155.97	49,959.00
33	2,368.06	17,819.12	68,146.97	3,995.88	382,491.63
34	534.78	349.52	6,419.33	648.37	122,479.62
35	458.36	780.05	7,131.54	617.47	130,613.34
36	574.97	2,529.93	33,391.91	1,017.88	224,840.92
37	469.14	1,575.76	10,130.10		124,663.55
38	766.78	9,212.67	19,904.78		120,495.55
39	248.44	1,236.95	17,571.65	42.00	202,673.48
40	1,379.75	3,499.67	12,031.82	2,751.64	153,450.75
41	605.96	3,516.18	42,866.99	897.04	193,357.83
42	1,926.76	3,123.66	18,773.46		148,002.78
43	1,305.58	4,656.92	42,617.95		277,099.01
44	952.48	13,396.80	8,098.18	74.72	220,371.95
45	1,242.24	3,485.89	21,359.86	239.92	140,864.78
46	296.77	234.72	5,731.15	1,974.75	85,629.34
47	683.62	164.76	13,651.37		67,789.10
48	1,106.57	4,712.93	46,818.77		231,232.61
49	1,106.66	5,133.69	38,774.60		172,864.62
50	703.05	16,723.56	31,262.24		181,584.13
51	490.36		902.48		87,462.46

SUMMARY TABLE NO. III (Cont.)
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1964 to December 31, 1964

County	PROPERTY		New Equipment Expenditures	EQUIPMENT OPERATIONS			Total Reimbursement
	Real Estate & Buildings	Gravel Pits Rock Quarries		Equipment Supplies	Equipment Repairs	Sundry Expenditures	
52 Johnson	$ 72.50	$	$ 51,209.10	$ 25,280.49	$ 59,841.24	$ 4,805.61	$ 322.83
53 Jones			77,239.50	37,528.65	51,858.14	7,884.75	8,018.50
54 Keokuk	4,200.00		78,782.08	29,791.71	58,827.22	11,993.69	
55 Kossuth	12,592.42	3,457.89	127,646.05	37,797.08	47,156.45	4,662.11	606.50
56 Lee	197.17		27,799.86	28,806.98	39,922.43	11,732.11	710.08
57 Linn			61,242.10	59,442.81	74,276.98	23,699.00	
58 Louisa	1,209.89		29,090.71	14,562.47	15,406.72	4,355.68	1,174.65
59 Lucas			51,793.57	32,258.42	49,826.14	12,255.65	125.54
60 Lyon	7,776.03	4,910.50	61,954.98	22,065.16	32,870.53	5,755.49	
61 Madison			50,791.35	38,024.19	48,573.11	5,915.25	
62 Mahaska	3,810.09		88,490.44	38,965.88	43,159.77	15,571.21	500.15
63 Marion	9,253.11		61,072.79	33,498.61	38,822.78	19,024.83	137.04
64 Marshall	8,975.32		33,008.04	22,612.40	28,047.94	10,684.01	
65 Mills	2,181.85		50,128.09	21,029.60	22,473.41	17,373.61	209.75
66 Mitchell			60,365.50	25,636.29	28,365.94	3,624.44	
67 Monona			31,491.93	39,333.29	46,774.79	9,054.13	1,656.67
68 Monroe			70,589.35	32,177.05	46,819.27	10,005.61	
69 Montogomery	3,227.38		59,000.00	22,261.63	15,271.66	2,334.97	
70 Muscatine			36,045.72	20,683.93	30,424.82	8,059.88	3,884.58
71 O'Brien	1,100.91	6,442.25	23,106.00	15,601.30	15,560.23	9,927.69	281.57
72 Osceola			54,001.85	12,996.47	16,663.13	7,802.27	
73 Page			64,528.21	47,980.80	77,768.42	4,182.19	1,241.76
74 Palo Alto	2,500.00		30,104.70	31,405.63	44,729.44	13,477.54	1,130.12
75 Plymouth			40,677.30	33,790.85	35,985.45	8,715.37	
76 Pocahontas	2,764.72	792.20	27,715.80	36,024.04	43,712.73	19,558.40	973.34
77 Polk	10,946.13		103,968.27	57,289.14	122,829.29	17,143.70	
78 Pottawatt.	5,633.20		105,170.69	67,312.52	64,635.49	12,969.52	474.34
79 Poweshiek			30,521.41	48,603.86	38,977.44	6,805.87	
80 Ringgold			19,828.35	23,624.76	34,880.26	6,477.65	189.13
81 Sac	289.12		13,139.44	20,756.33	21,571.00	7,982.65	19.84
82 Scott	15,289.17		40,363.88	33,544.92	56,969.41	7,427.32	12,149.37
83 Shelby			43,637.06	64,083.43	58,576.61	3,888.28	
84 Sioux	25,906.87	7,950.00	96,002.00	35,380.47	58,717.69	18,051.31	533.93
85 Story	10,396.89		45,225.95	27,924.92	35,475.93	6,780.68	2,331.11
86 Tama			46,216.05	42,721.37	66,435.12	11,385.48	
87 Taylor	16,285.92		62,583.00	38,363.67	39,377.49	6,430.56	
88 Union			24,429.00	19,120.97	53,413.59	6,542.51	5,311.23
89 Van Buren			53,194.14	37,538.30	31,178.91	5,249.63	
90 Wapello	44.16		32,230.81	18,170.07	29,986.54	5,501.63	
91 Warren			60,279.32	33,433.42	54,234.89	14,200.65	
92 Washington	970.07		30,331.01	30,199.99	39,487.00	11,570.73	31,362.55
93 Wayne	215.00		32,985.80	25,008.72	29,875.88	6,786.86	278.81
94 Webster	8,889.93		36,762.17	40,753.91	67,705.11	16,821.84	
95 Winnebago	21,124.26		51,122.77	53,081.93	57,128.49	20,194.17	9,760.37
96 Winneshiek	118.20		40,206.31	34,514.46	47,160.70	7,299.78	
97 Woodbury		4,090.75	96,556.12	53,639.49	51,209.10	17,184.44	2,157.94
98 Worth			34,387.05	10,871.47	22,968.85	7,479.72	
99 Wright			47,943.28	34,059.24	57,090.30	14,967.13	849.98
TOTAL	327,080.82	52,986.39	5,006,351.14	3,077,268.80	4,256,622.36	957,155.03	169,499.81

SUMMARY TABLE NO. III (Cont.)
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1964 to December 31, 1964

	TOOLS, SUPPLIES & MATERIALS			Total Reimbursement	TOTAL
	Tools	Supplies	Materials		
52	$ 224.99	$ 3,534.68	$ 16,707.14	$	$161,675.75
53	1,042.23	2,474.01	25,980.45	694.52	204,007.73
54	1,068.61	2,600.66	50,512.46	2,952.18	237,776.43
55	2,411.57	14,632.32	29,601.00		279,956.89
56	1,940.91	5,146.67	12,845.93	493.34	128,392.06
57	1,627.32	3,089.99	25,551.73	593.05	248,929.93
58	474.14	1,330.52	10,764.34	4.22	77,194.47
59	1,341.50	2,546.19	55,783.30	639.65	205,804.77
60	548.17	4,229.92	45,547.61		185,658.39
61	66.00	13,329.86	31,853.31		188,553.07
62	1,644.70	529.33	24,814.76	1,117.24	216,986.18
63	1,394.68	11,138.61	39,324.58	1,110.65	213,529.99
64	3,471.13	4,534.46	11,511.65		122,844.95
65	1,724.23	8,521.72	45,863.90	644.88	169,296.41
66	453.68	3,865.86	8,059.52		130,371.23
67	1,632.81	8,104.71	42,813.43	447.92	179,205.09
68	1,030.75	4,108.29	44,024.10		208,754.42
69	1,011.30	1,042.17	53,743.36	2,126.18	157,892.47
70	553.40	1,727.71	1,031.15		98,526.61
71	252.15	5,109.37	2,042.10	229.91	79,142.00
72	398.72	5,155.46	1,925.38		98,943.28
73	2,999.47	1,968.27	80,980.74	3,020.03	280,408.10
74	1,621.53	6,242.89	16,030.58	1,734.17	146,112.31
75	874.83	12,730.44	80,757.98	866.26	213,532.22
76	2,364.10	378.00	3,058.38	2,426.59	136,368.37
77	4,308.43	6,371.55	30,721.19		353,577.70
78	1,313.94	6,921.32	88,145.51	65.20	352,102.19
79	850.72	2,828.70	24,481.79		153,069.79
80	963.14	1,552.15	15,573.66	290.60	102,899.97
81	885.85	5,238.28	8,364.55	374.10	78,227.22
82	694.48	2,189.90	5,529.73	351.57	162,008.81
83	995.37	1,895.04	62,748.01		235,823.80
84	1,452.16	13,386.54	30,087.96	3,425.77	286,935.00
85	571.28	5,941.12	18,315.74	3,249.87	150,632.51
86	1,103.86	820.40	43,057.34		211,739.62
87	499.99	4,639.70	103,232.71		271,413.04
88	601.78	408.17	24,259.59	1,141.19	128,775.61
89	482.73	14,088.66	46,176.67		187,909.04
90	91.80	2,119.79	37,781.85	2,535.63	125,926.65
91	1,030.64	2,764.31	34,082.78		200,026.01
92	916.47	6,903.06	20,493.87	8,332.34	140,872.20
93	1,004.07	1,801.15	59,163.09	861.10	156,840.57
94	792.25	57.40	2,293.91		174,076.52
95	1,474.99	1,586.19	40,072.28	8,297.98	245,785.08
96	2,907.36	17,819.33			150,026.14
97	980.32	5,115.23	84,993.18	2,781.80	313,768.63
98	501.01	3,443.59	325.89		79,977.58
99	412.89	2,551.79	28,247.82	4,417.98	185,272.45
	107,200.69	467,749.51	3,043,240.23	90,371.32	17,295,654.97

SUMMARY TABLE NO. IV
EMPLOYERS CONTRIBUTION TO FICA & IPERS
January 1, 1964 to December 31, 1964

	County	FICA	IPERS	TOTAL	FUND FROM WHICH PAID		
					Secondary Road	General County	Other
1	Adair	$ 6,548.68	$ 5,773.83	$ 12,322.51	$	$	$ 12,322.51
2	Adams	4,819.09	4,376.68	9,195.77			9,195.77
3	Allamakee	6,468.14	6,096.16	12,564.30			12,564.30
4	Appanoose	5,884.28	5,555.77	11,440.05			11,440.05
5	Audubon	5,396.68	5,160.34	10,557.02			10,557.02
6	Benton	7,087.82	5,027.55	12,115.37	12,115.37		
7	Black Hawk	5,093.89	4,870.87	9,964.76			9,964.76
8	Boone	7,604.85	7,219.14	14,823.99		14,823.99	
9	Bremer	6,176.46	5,641.62	11,818.08			11,818.08
10	Buchanan	5,850.63	6,199.84	12,050.47			12,050.47
11	Buena Vista	6,313.73	5,914.99	12,228.72	12,228.72		
12	Butler	6,690.05	6,355.74	13,045.79	13,045.79		
13	Calhoun	7,400.46	6,733.43	14,133.89	14,133.89		
14	Carroll	6,066.75	5,534.18	11,600.93			11,600.93
15	Cass	8,343.94	7,961.60	16,305.54		16,305.54	
16	Cedar	7,256.84	6,639.58	13,896.42	2,908.24		10,988.18
17	Cerro Gordo	8,325.61	7,774.76	16,100.37			16,100.37
18	Cherokee	5,176.07	4,728.37	9,904.44	9,904.44		
19	Chickasaw	5,189.59	4,881.39	10,070.98	10,070.98		
20	Clarke	4,822.46	4,653.28	9,475.74			9,475.74
21	Clay	6,215.96	5,806.43	12,022.39			12,022.39
22	Clayton	8,919.29	8,472.27	17,391.56		17,391.56	
23	Clinton	6,745.49	6,394.51	13,140.00			13,140.00
24	Crawford	9,152.74	8,830.25	17,982.99	17,982.99		
25	Dallas	6,326.37	6,031.49	12,357.86			12,357.86
26	Davis	3,696.94	3,455.47	7,152.41			7,152.41
27	Decatur	5,291.82	5,055.18	10,347.00			10,347.00
28	Delaware	6,178.87	5,805.99	11,984.86	11,984.86		
29	Des Moines	4,131.12	3,947.38	8,078.50			8,078.50
30	Dickinson	4,002.93	2,498.48	6,501.41	6,501.41		
31	Dubuque	7,650.91	7,062.38	14,713.29			14,713.29
32	Emmet	3,414.61	3,120.94	6,535.55			6,535.55
33	Fayette	12,455.61	11,657.14	24,112.75		24,112.75	
34	Floyd	4,501.77	4,243.53	8,745.30			8,745.30
35	Franklin	6,036.28	5,634.28	11,670.56			11,670.56
36	Fremont	6,432.21	5,824.83	12,257.04			12,257.04
37	Greene	5,521.27	5,047.28	10,568.55	10,568.55		
38	Grundy	4,299.78	4,096.64	8,396.42	8,396.42		
39	Guthrie	9,427.18	9,102.11	18,529.29			18,529.29
40	Hamilton	5,757.62	5,383.92	11,141.54			11,141.54
41	Hancock	6,980.93	6,599.17	13,580.10			13,580.10
42	Hardin	6,257.62	6,040.10	12,297.72			12,297.72
43	Harrison	10,346.20	9,956.53	20,302.73			20,302.73
44	Henry	7,302.58	6,973.01	14,275.59			14,275.59
45	Howard	6,725.58	6,451.70	13,177.28			13,177.28
46	Humboldt	3,836.27	3,599.44	7,435.71	7,435.71		
47	Ida	4,418.79	4,062.09	8,480.88	8,480.88		
48	Iowa	7,161.56	6,686.48	13,848.04	13,848.04		
49	Jackson	8,690.26	8,189.36	16,879.62			16,879.62
50	Jasper	7,715.47	7,249.37	14,964.84			14,964.84
51	Jefferson	4,656.75	4,372.92	9,029.67			9,029.67

SUMMARY TABLE NO. IV (Cont.)
EMPLOYERS CONTRIBUTION TO FICA & IPERS
January 1, 1964 to December 31, 1964

	County	FICA	IPERS	TOTAL	FUND FROM WHICH PAID		
					Secondary Road	General County	Other
52	Johnson	$ 7,569.69	$ 6,677.15	$ 14,246.84	$	$	$ 14,246.84
53	Jones	6,685.51	6,354.17	13,039.68			13,039.68
54	Keokuk	6,812.91	6,415.91	13,228.82			13,228.82
55	Kossuth	5,897.31	5,677.82	11,575.13			11,575.13
56	Lee	6,620.33	6,334.51	12,954.84	12,954.84		
57	Linn	13,601.85	12,922.53	26,524.38		26,524.38	
58	Louisa	4,142.15	3,870.89	8,013.04			8,013.04
59	Lucas	7,721.21	7,424.23	15,145.44			15,145.44
60	Lyon	5,234.53	4,891.49	10,238.02		10,238.02	
61	Madison	7,918.54	7,552.40	15,470.94	15,470.94		
62	Mahaska	6,734.14	6,265.91	13,000.05		13,000.05	
63	Marion	7,867.03	7,309.11	15,176.14			15,176.14
64	Marshall	7,132.45	6,730.76	13,863.21		13,863.21	
65	Mills	6,004.28	4,948.04	10,952.32	10,952.32		
66	Mitchell	3,493.58	3,278.43	6,772.01			6,772.01
67	Monona	8,033.36	7,555.50	15,588.86			15,588.86
68	Monroe	6,941.82	6,602.17	13,543.99			13,543.99
69	Montgomery	4,891.19	4,616.38	9,507.57		9,507.57	
70	Muscatine	5,547.66	5,245.92	10,793.58	10,793.58		
71	O'Brien	4,956.78	4,688.33	9,645.11			9,645.11
72	Osceola	3,178.26	2,856.30	6,034.56	3,178.26		2,856.30
73	Page	8,802.73	8,172.54	16,975.27			16,975.27
74	Palo Alto	5,617.98	5,224.33	10,842.31	10,842.31		
75	Plymouth	8,542.26	7,852.12	16,394.38	16,394.38		
76	Pocahontas	6,880.89	6,604.13	13,485.02	13,485.02		
77	Polk	14,841.57	14,347.14	29,188.71		29,188.71	
78	Pottawatt.	13,871.49	13,284.52	27,156.01			27,156.01
79	Poweshiek	7,846.71	7,572.80	15,419.51			15,419.51
80	Ringgold	4,357.49	4,136.18	8,493.67	8,493.67		
81	Sac	5,550.10	5,318.33	10,868.43	10,868.43		
82	Scott	7,668.16	6,366.65	14,034.81	14,034.81		
83	Shelby	7,654.93	7,087.41	14,742.34		14,742.34	
84	Sioux	7,243.68	6,324.55	13,568.23			13,568.23
85	Story	6,194.88	5,930.87	12,125.75	12,125.75		
86	Tama	7,259.11	6,758.36	14,017.47			14,017.47
87	Taylor	5,942.24	5,732.82	11,675.06			11,675.06
88	Union	5,427.74	4,826.76	10,254.50			10,254.50
89	Van Buren	5,558.57	5,283.69	10,842.26	10,842.26		
90	Wapello	7,080.53	5,768.50	12,849.03			12,849.03
91	Warren	8,214.98	7,878.72	16,093.70			16,093.70
92	Washington	5,590.53	5,202.83	10,793.36	10,793.36		
93	Wayne	5,361.76	5,086.40	10,448.16			10,448.16
94	Webster	10,611.55	10,104.60	20,716.15			20,716.15
95	Winnebago	6,175.45	5,762.40	11,937.85	11,937.85		
96	Winneshiek	5,539.37	4,936.11	10,475.48	10,475.48		
97	Woodbury	10,071.81	9,436.61	19,508.42			19,508.42
98	Worth	2,651.36	2,372.86	5,024.22	5,024.22		
99	Wright	6,139.55	5,906.66	12,046.21			12,046.21
	TOTAL	660,560.80	616,246.63	1,276,807.43	348,273.77	189,698.12	738,835.54

SUMMARY TABLE NO. V
ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1964 to December 31, 1964

	County	County Engineer's Salary	Assistant's Salary	Other Engineering Services	Subsistence and Transportation	Office Exp. Engr. Supplies & Equipment	Total Engr. Admin. & Insp. Costs
1	Adair	$ 9,300.00	$ 23,003.83	$ 1.50	$ 130.05	$ 970.17	$ 33,405.55
2	Adams	10,000.00	14,818.77		129.96	2,801.96	27,750.69
3	Allamakee	10,500.00	43,696.49		1,190.46	4,363.76	59,750.71
4	Appanoose	10,000.00	25,396.76		649.40	1,848.30	37,894.46
5	Audubon	8,749.97	24,555.90	1,050.00	128.60	747.53	35,232.00
6	Benton	10,999.92	35,888.38	1,783.70	70.30	1,713.15	50,455.45
7	Black Hawk	12,250.00	19,179.95	987.59		3,059.62	35,477.16
8	Boone	12,000.00	25,532.71		296.52	1,196.41	39,025.64
9	Bremer	10,250.00	29,092.36		506.47	4,542.13	44,390.96
10	Buchanan	10,840.00	37,946.86		520.71	2,258.30	51,565.87
11	Buena Vista	10,700.00	34,443.79	914.04	1,586.04	2,234.00	49,877.87
12	Butler	10,500.00	37,461.65	708.07	892.71	3,618.68	53,181.11
13	Calhoun	10,100.01	21,560.12	1,182.39	406.05	1,165.76	34,414.33
14	Carroll	9,900.00	19,667.25		1,226.26	2,316.83	33,110.34
15	Cass	10,849.99	28,402.03			3,121.94	42,373.96
16	Cedar	11,612.00	36,696.94	250.59	910.87	3,821.15	53,291.55
17	Cerro Gordo	11,748.00	43,268.81	281.90	637.57	2,861.35	58,797.63
18	Cherokee	10,708.27	36,863.01	500.00	291.20	2,560.74	50,923.22
19	Chickasaw	10,500.00	28,253.33	721.47	336.20	1,587.50	41,398.50
20	Clarke	10,033.32	30,169.43	230.07	287.63	1,476.56	42,197.01
21	Clay	12,900.00	44,933.42	846.14	2,492.90	1,895.77	63,068.23
22	Clayton	10,666.66	49,531.78	8,800.88	295.53	3,357.25	72,652.10
23	Clinton	10,387.58	41,408.27	1,110.35	273.17	6,081.50	59,260.87
24	Crawford	12,000.00	43,482.96		1,712.15	2,511.74	59,706.85
25	Dallas	10,550.00	27,513.06		2,981.18	1,115.97	42,160.21
26	Davis	10,666.56	19,978.40		640.65	2,551.01	33,836.62
27	Decatur	9,000.00	31,838.68	1,430.64	175.58	1,195.59	43,640.49
28	Delaware	11,000.00	20,844.51	1,408.60	328.49	2,846.69	36,428.29
29	Des Moines	10,975.00	34,295.40	1,114.23	275.29	2,812.03	49,471.95
30	Dickinson	9,000.00	18,027.64		1,327.07	1,178.21	29,532.92
31	Dubuque	10,000.00	45,762.91		581.49	2,520.19	58,864.59
32	Emmet	10,350.00	23,387.65	233.40	1,558.53	1,605.22	37,134.80
33	Fayette	10,000.00	45,247.14	921.48	1,528.10	3,245.11	60,941.83
34	Floyd	9,000.00	25,900.48	1,284.18	178.64	1,819.04	38,182.34
35	Franklin	9,900.00	28,513.68	107.70	214.87	2,835.72	41,571.97
36	Fremont	9,000.00	26,439.08	287.50	833.28	1,364.24	37,924.10
37	Greene	10,899.96	17,619.85	900.00	3,335.10	2,115.38	34,870.29
38	Grundy	10,000.00	23,103.75		1,351.21	1,991.79	36,446.75
39	Guthrie	10,620.00	48,589.84		684.98	12,033.14	71,927.96
40	Hamilton	10,749.96	24,601.22	5,250.00	510.56	2,358.93	43,470.67
41	Hancock	10,350.00	22,702.73	4,823.57	356.61	2,378.46	40,611.37
42	Hardin	9,800.00	21,055.07	2,246.82	1,612.05	1,525.72	36,239.66
43	Harrison	9,500.00	6,444.00	25,282.50	575.77	2,538.82	44,341.09
44	Henry	10,749.96	23,605.78	42.04	140.17	1,544.18	36,082.13
45	Howard	10,899.96	26,339.40	625.52	628.10	4,186.19	42,679.17
46	Humboldt	9,600.00	17,540.96	57.95	16.00	1,262.14	28,477.05
47	Ida	10,780.00	28,504.56	244.88	2,533.95	1,931.37	43,994.76
48	Iowa	10,000.00	30,100.48		820.13	2,980.09	43,900.70
49	Jackson	12,000.00	73,333.69	6,850.92	892.20	2,648.37	95,725.18
50	Jasper	10,475.00	48,905.68		566.56	3,711.86	63,659.10
51	Jefferson	10,500.00	28,656.03		1,312.45	1,331.74	41,800.22

SUMMARY TABLE NO. V (Cont.)
ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONARY ROADS
January 1, 1964 to December 31, 1964

	Total Reimbursement	Fund From Which Paid		Cost of Operating County Owned Vehicle For Engineers & Insp.
		Secondary Road	General County	
1	$ 13.00	$ 33,405.55	$	$ 1,619.52
2		27,750.69		768.25
3	2.45	59,750.71		2,976.83
4	4,635.86	37,894.46		1,600.33
5		35,232.00		1,430.00
6		50,455.45		2,500.00
7		5,339.05	30,138.11	468.55
8	1.50	39,025.64		962.50
9	24.71	44,390.96		1,851.99
10		51,565.87		919.80
11	2,395.16	49,025.11	852.76	3,324.16
12	16.61	53,181.11		3,940.32
13		34,414.33		2,140.18
14		33,110.34		1,500.00
15		42,373.96		4,473.59
16		52,881.40	410.15	
17	2,488.38	58,797.63		
18	71.90	50,923.22		1,158.05
19	3.30	41,398.50		1,451.00
20	8,673.52	42,197.01		3,800.00
21	4,660.60	63,068.23		3,442.00
22	49.68	72,652.10		2,732.50
23	7.16	59,260.87		3,109.44
24		58,851.93	854.92	1,843.23
25		42,160.21		1,887.76
26	1,268.33	33,836.62		1,750.00
27	56.66	43,640.49		3,500.00
28		36,428.29		2,100.00
29		49,471.95		1,083.65
30	173.60	29,532.92		382.37
31		58,864.59		
32	13.00	37,134.80		
33	8,731.87	60,941.83		4,153.61
34	35.25	38,182.34		2,474.57
35	14.05	41,571.97		3,306.00
36	15,028.62	37,924.10		1,253.97
37		34,870.29		
38		36,446.75		1,940.05
39	115.49	71,927.96		2,875.31
40		43,470.67		1,523.67
41		40,611.37		
42		36,239.66		500.87
43		44,341.09		
44	23.05	36,082.13		2,214.45
45	22.50	31,779.21	10,899.96	2,203.59
46		28,477.05		1,773.49
47		43,994.76		142.74
48	13,971.99	43,900.70		2,297.51
49		95,725.18		6,547.51
50		63,659.10		4,000.00
51	4,430.44	41,800.22		562.42

SUMMARY TABLE NO. V (Cont.)
ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1964 to December 31, 1964

County	County Engineer's Salary	Assistants' Salary	Other Engineering Services	Subsistence and Transportation	Office Exp. Engr. Supplies & Equipment	Total Engr. Admin. & Insp. Costs
52 Johnson	$ 10,200.00	$ 21,790.97	$	$ 1,311.76	$ 2,349.61	$ 35,652.34
53 Jones	10,250.00	33,758.11		368.25	2,947.77	47,324.13
54 Keokuk	10,500.00	21,129.57		734.31	1,728.97	34,092.85
55 Kossuth	10,000.00	21,181.87			994.19	32,176.06
56 Lee	10,966.19	31,911.41	221.38	281.44	3,251.80	46,632.22
57 Linn	13,600.00	94,020.73	413.74	1,048.17	3,366.94	112,449.58
58 Louisa	9,695.84	23,343.62	44.29	13.76	1,793.75	34,891.26
59 Lucas	9,000.00	37,493.67	738.81	284.80	2,947.86	50,465.14
60 Lyon	10,000.00	17,096.40		1,146.61	2,874.94	31,117.95
61 Madison	10,200.00	23,719.75	3,119.02	1,939.03	2,181.65	41,159.45
62 Mahaska	11,499.96	29,811.15		711.52	3,017.58	45,040.21
63 Marion	10,500.00	45,994.90	3,433.76	736.72	3,014.63	63,680.01
64 Marshall	12,000.00	36,086.45	460.02	571.55	3,631.45	52,749.47
65 Mills	10,000.00	33,549.51	85.96	197.57	3,938.91	47,771.95
66 Mitchell	11,500.00	16,739.61		1,603.39		29,843.00
67 Monona	9,250.00	28,579.90	457.24	3,395.49	3,654.48	45,337.11
68 Monroe	10,600.00	25,582.51		383.45	1,677.84	38,243.80
69 Montgomery	9,874.95	22,649.15	3,577.76	1,159.39	2,860.95	40,122.20
70 Muscatine	12,000.00	27,768.27		334.86	1,206.18	41,309.31
71 O'Brien	10,700.00	24,141.80	60.20	1,094.93	1,828.22	37,825.15
72 Osceola	13,153.85	23,658.38	154.40	2,176.32	2,063.31	41,206.26
73 Page	9,500.00	33,319.85	195.86	2,113.68	1,029.82	46,159.21
74 Palo Alto	10,200.00	22,988.78	447.09	521.10	1,884.90	36,041.87
75 Plymouth	13,200.00	65,210.09	127.34	3,449.78	2,820.43	84,807.64
76 Pocahontas	11,000.00	36,378.35	302.09	641.32	3,359.65	51,681.41
77 Polk	12,000.00	65,707.17	8,665.34	16.68	4,312.15	90,701.34
78 Pottawatt.	12,600.00	72,679.41	2,301.59	287.09	3,402.56	91,270.65
79 Poweshiek	9,600.00	27,302.36		280.00	2,473.06	39,655.42
80 Ringold	10,000.00	25,894.55	5.00	917.08	1,996.14	38,812.77
81 Sac	10,927.50	37,884.83	61.09	889.69	1,125.62	50,888.73
82 Scott	11,916.66	54,444.27	984.01	582.87	2,048.06	69,975.87
83 Shelby	10,733.33	34,481.27		284.63	1,307.67	46,806.90
84 Sioux	12,000.00	30,768.30	454.12	334.24	2,617.33	46,173.99
85 Story	9,400.00	16,829.85	288.20	92.50	913.03	27,523.58
86 Tama	10,500.00	19,702.84	3,475.00	200.00	1,255.70	35,133.54
87 Taylor	10,500.00	21,982.50		516.00	3,303.89	36,302.39
88 Union	11,000.00	23,018.84		632.97	1,714.60	36,366.41
89 Van Buren	7,999.92	19,373.71	100.00	184.30	744.88	28,402.81
90 Wapello	8,406.25	22,720.84	163.40	303.62	1,499.17	33,093.28
91 Warren	11,000.00	50,614.22	15.00	668.35	3,501.05	65,798.62
92 Washington	10,958.26	30,630.61		158.28	3,950.69	45,697.84
93 Wayne	9,500.00	30,340.67		156.30	989.92	40,986.89
94 Webster	12,999.96	44,223.70	14,935.91	1,276.45	3,256.81	76,692.83
95 Winnebago	10,896.00	14,665.92		474.53	2,813.35	28,849.80
96 Winneshiek	12,000.00	36,199.81		57.01	1,905.44	50,162.26
97 Woodbury	12,000.00	35,606.35	322.40	137.73	3,963.55	52,030.03
98 Worth	10,500.00	14,544.71	1,200.00	360.44	1,116.73	27,721.88
99 Wright	6,500.00	33,040.50		220.82	4,064.19	43,825.51
TOTAL	1,047,190.79	3,124,668.50	119,290.64	76,180.54	246,440.72	4,613,771.19

SUMMARY TABLE NO. V. (Cont.)
ENGINEERING, ADMINISTRATION AND INSPECITON
ON ALL SECONDARY ROADS
January 1, 1964 to December 31, 1964

	Total Reimbursement	Fund From Which Paid		Cost of Operating County Owned Vehicle For Engineers & Insp.
		Secondary Road	General County	
52	$	$ 20,055.49	$ 15,596.85	$ 3,200.49
53	5,080.80	47,324.13		2,000.00
54	60.97	34,092.85		932.83
55	15.25	32,176.06		2,180.00
56	1,667.94	46,632.22		2,773.00
57	13,921.82	105,102.58	7,347.00	3,700.61
58	50.00	34,891.26		2,091.38
59		50,465.14		
60		31,117.95		1,151.21
61		41,159.45		950.00
62		45,040.21		1,952.05
63	48.00	63,680.01		3,080.00
64	20.00	52,749.47		4,802.35
65	5,989.68	47,771.95		1,500.00
66		18,343.00	11,500.00	
67	12,344.18	45,337.11		1,593.59
68	8,168.35	38,243.80		1,157.22
69		39,281.70	840.50	
70	5,126.84	41,309.31		3,773.02
71	1,370.19	37,825.15		3,075.49
72		41,206.26		711.32
73		46,159.21		
74		36,041.87		3,000.00
75	3.92	84,807.64		6,419.00
76		51,681.41		2,566.30
77		90,701.34		5,551.00
78	38,500.47	91,270.65		
79	12,272.10	39,655.42		
80	13.14	38,812.77		2,215.75
81	7.00	50,786.99	101.74	2,588.35
82		69,975.87		4,534.34
83		46,806.90		
84		46,173.99		3,372.18
85		27,523.58		2,606.69
86		35,133.54		1,774.60
87		36,302.39		1,989.63
88	9,446.25	36,366.41		3,940.24
89	6,353.35	28,402.81		1,479.78
90		33,093.28		1,500.00
91		65,798.62		3,000.00
92	42.04	45,697.84		1,780.31
93	16,668.74	40,986.89		2,900.00
94		76,692.83		
95		28,849.80		1,800.00
96		50,162.26		2,600.00
97		52,030.03		4,179.17
98		27,721.88		1,922.62
99	10.00	43,825.51		4,000.00
	204,109.71	4,535,229.20	78,541.99	202,830.30

SUMMARY TABLE NO. VI-a
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1964 to December 31, 1964

	County	Auditor's Balance Jan. 1, 1964	RECEIPTS FROM Secondary Rd. Tax Levy	Road Use Tax	Special Assessments	Misc.
1	Adair	$143,845.26	$282,952.00	$339,967.17	$ 5,850.00	$ 4,240.32
2	Adams	166,207.33	200,016.65	345,571.71	8,438.40	3,278.31
3	Allamakee	111,470.55	271,372.66	401,118.34	9.00	2,585.83
4	Appanoose	104,346.52	166,477.40	347,320.69		1,736.01
5	Audubon	13,715.92	280,009.01	300,282.84		7,885.56
6	Benton	67,124.74	519,427.04	477,266.06		2,461.94
7	Black Hawk	158,584.71	498,991.97	378,281.33		9,080.58
8	Boone	20,507.22	327,880.40	325,635.15		1,072.73
9	Bremer	36,309.13	308,315.85	166,864.45		7,287.97
10	Buchanan	34,338.52	327,809.10	288,788.34	114.52	580.56
11	Buena Vista	227,042.22	347,614.79	394,190.73	28.33	1,570.80
12	Butler	138,402.86	343,138.99	409,289.11		2,407.29
13	Calhoun	114,346.26	323,989.42	322,912.82		3,106.51
14	Carroll	53,165.28	343,167.18	381,010.77		5,625.06
15	Cass	68,326.78	350,220.81	367,657.50	6,351.05	2,683.66
16	Cedar	25,486.05	430,412.34	418,818.46		2,539.29
17	Cerro Gordo	63,309.08	471,074.52	320,165.05		1,626.58
18	Cherokee	119,646.56	346,378.53	342,119.22		3,356.29
19	Chickasaw	78,194.96	262,068.97	347,645.71		3,247.89
20	Clarke	7,641.65	147,503.88	307,971.35	2,996.72	1,593.02
21	Clay	116,393.49	307,902.93	356,968.28		6,442.44
22	Clayton	400,634.54	415,390.02	391,912.41		3,955.29
23	Clinton	200,078.27	422,888.97	422,895.47		1,981.21
24	Crawford	149,799.60	410,279.66	590,540.66		3,904.16
25	Dallas	179,748.41	371,019.44	222,922.55		3,661.18
26	Davis	76,141.58	162,385.19	369,913.38	386.42	1,715.30
27	Decatur	180,830.55	164,643.94	353,262.13	8,841.40	2,036.06
28	Delaware	105,587.90	381,751.85	324,723.43		7,603.50
29	Des Moines	195,518.32	282,027.01	305,664.48		2,208.04
30	Dickinson	97,214.27	143,999.17	302,210.70		2,161.31
31	Dubuque	30,578.82	437,838.40	315,877.93		16,372.89
32	Emmet	40,187.55	133,581.66	270,937.89		591.69
33	Fayette	247,714.16	370,846.70	470,243.11		2,719.41
34	Floyd	310,532.64	318,938.91	289,204.73		3,661.49
35	Franklin	28,449.50	368,614.57	390,196.33		2,935.25
36	Fremont	79,962.41	277,711.31	327,204.87		2,923.90
37	Greene	317,349.16	271,674.93	345,743.59		2,272.34
38	Grundy	112,272.87	360,383.35	207,363.04		2,637.96
39	Guthrie	-9,795.89	286,532.97	402,749.23	194.91	11,570.82
40	Hamilton	59,821.44	443,330.58	253,215.38		976.30
41	Hancock	-30,229.59	300,212.63	308,172.86		7,782.39
42	Hardin	66,584.20	335,222.96	358,448.45		7,261.10
43	Harrison	79,855.88	323,321.51	427,022.17		4,932.51
44	Henry	134,798.43	243,680.32	184,833.88		851.90
45	Howard	52,812.70	210,535.53	275,308.10		18,359.13
46	Humboldt	127,742.67	257,104.10	238,392.31		2,674.53
47	Ida	162,550.02	284,697.57	298,838.36		1,262.45
48	Iowa	334,486.39	371,497.10	446,020.77		33,954.07
49	Jackson	255,195.54	380,809.63	458,613.48		5,707.46
50	Jasper	274,043.02	441,475.14	203,459.44		3,427.50
51	Jefferson	22,038.15	245,570.06	320,634.32		878.31

SUMMARY TABLE NO. VI-a (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1964 to December 31, 1964

	Refunds	Engineering Paid From Other Funds	Employers FICA & IPERS Pd.Other Funds	TOTAL FUNDS
1	$	$	$ 12,322.51	$789,177.26
2			9,195.77	732,708.17
3			12,564.30	799,120.68
4	27.06		11,440.05	631,293.61
5			10,557.02	612,450.35
6	136.56			1,066,143.22
7	75.89	30,138.11	9,964.76	1,084,965.57
8			14,823.99	689,919.49
9			11,818.08	530,595.48
10			12,050.47	663,681.51
11	2.41	852.76		971,297.22
12				893,238.25
13				764,355.01
14			11,600.93	794,569.22
15			16,305.54	811,545.34
16		410.15	10,988.18	888,654.47
17	.15		16,100.37	872,275.45
18				811,500.60
19	1.22			691,156.31
20			9,475.74	477,182.36
21	96.09		12,022.39	799,633.44
22	20.46		17,391.56	1,229,263.36
23			13,140.00	1,060,983.92
24		854.92		1,555,379.00
25			12,357.86	789,709.44
26	309.73		7,152.41	617,384.55
27	71.31		10,347.00	719,889.77
28				819,666.68
29	3.11		8,078.50	793,493.24
30	15.14			545,570.31
31			14,713.29	815,381.33
32			6,535.55	451,834.34
33	81.76		24,112.75	1,115,554.37
34			8,745.30	931,083.07
35			11,670.56	801,866.21
36	+6.09		12,257.04	700,065.62
37	+1,636.75			938,676.77
38	.03			682,657.19
39	7.41		18,529.29	709,773.92
40	3.50		11,141.54	768,481.74
41			13,580.10	599,518.39
42			12,297.72	779,814.43
43	+378.10		20,302.73	855,812.90
44			14,275.59	578,440.12
45		10,899.96	13,177.28	581,092.70
46	54.00			625,859.61
47				747,348.40
48				1,185,958.33
49	24.96		16,879.62	1,037,180.77
50			14,964.84	937,369.94
51	140.00		9,029.67	598,010.51

SUMMARY TABLE NO. VI-a (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1964 to December 31, 1964

	County	Auditor's Balance Jan. 1, 1964	RECEIPTS FROM Secondary Rd. Tax Levy	Road Use Tax	Special Assessments	Misc.
52	Johnson	$ 42,223.56	$435,998.91	$417,038.96	$	$ 5,809.21
53	Jones	24,413.87	348,194.93	437,213.09		597.89
54	Keokuk	192,197.66	315,835.74	334,753.83		3,166.13
55	Kossuth	436,392.48	562,657.72	742,289.51		4,278.69
56	Lee	246,858.63	195,536.86	281,138.73		3,743.27
57	Linn	1,156.57	671,095.38	576,992.11	10,893.51	4,469.40
58	Lousia	133,997.31	216,547.31	217,895.44		1,618.59
59	Lucas	21,598.01	147,958.71	356,633.73	2,220.59	5,447.58
60	Lyon	52,046.40	270,870.02	395,532.05		10,444.19
61	Madison	24,835.54	280,093.32	360,238.16		4,455.05
62	Mahaska	209,174.83	362,568.60	415,839.72		5,103.55
63	Marion	88,325.71	313,710.04	386,311.15	309.04	26,755.52
64	Marshall	150,264.71	550,432.56	407,911.26		174.10
65	Mills	141,875.10	337,695.47	343,766.31	4,103.85	4,639.64
66	Mitchell	26,399.29	285,986.26	275,436.68		6,856.97
67	Monona	179,189.47	314,001.07	450,578.92		9,012.35
68	Monroe	113,862.82	169,738.05	293,854.56		1,725.27
69	Montgomery	306,056.23	272,936.55	323,009.42	2,136.55	1,867.05
70	Muscatine	105,920.35	344,884.78	303,575.69		70,256.77
71	O'Brien	96,658.90	359,730.45	302,271.82		1,271.80
72	Osceola	227,052.85	240,207.09	254,975.86		9,120.30
73	Page	634.69	313,623.17	391,232.51	7,287.97	5,684.44
74	Palo Alto	117,162.70	197,840.13	274,655.26		414.62
75	Plymouth	215,211.29	581,543.84	607,421.24		57,865.63
76	Pocahontas	295,449.42	349,920.53	374,822.37		12,756.14
77	Polk	164,571.01	890,864.78	462,085.16		5,754.29
78	Pottawatt.	375,795.29	774,264.98	168,350.68		671.09
79	Poweshiek	85,038.54	375,366.97	333,933.62		29,186.10
80	Ringgold	30,215.89	151,385.96	341,733.67		1,753.28
81	Sac	148,440.10	277,979.62	370,791.27		12,964.11
82	Scott	185,703.32	615,629.35	281,926.84		3,339.43
83	Shelby	38,157.43	374,921.61	513,096.34		4,243.51
84	Sioux	88,714.95	388,794.83	568,827.95		5,751.78
85	Story	140,370.83	329,493.26	360,910.19		1,968.08
86	Tama	312,572.49	374,640.92	346,114.00		4,200.78
87	Taylor	118,805.45	235,875.19	373,336.47		4,489.19
88	Union	46,077.05	204,692.23	316,711.99		2,344.86
89	Van Buren	82,935.78	152,357.04	318,385.86		2,922.76
90	Wapello	40,419.70	244,623.91	313,524.89		4,587.29
91	Warren	33,259.91	319,615.14	431,171.15	16,897.62	13,051.25
92	Washington	25,452.30	385,845.70	333,061.97		13,706.58
93	Wayne	109,191.59	197,807.91	398,772.47	2,383.63	2,996.34
94	Webster	32,187.24	594,279.20	441,560.61		277,532.54
95	Winnebago	1,934.57	234,528.79	292,878.03		11,058.09
96	Winneshiek	53,417.83	351,023.20	541,979.07		310.83
97	Woodbury	237,666.12	547,759.82	614,042.94		
98	Worth	11,662.73	236,898.86	171,315.88		2,123.64
99	Wright	134,805.39	299,612.34	385,031.43		1,421.81
	TOTAL	12,097,262.50	33,192,558.72	35,621,301.39	79,443.51	901,299.87

SUMMARY TABLE NO. VI-a (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1964 to December 31, 1964

	Refunds	Engineering Paid From Other Funds	Employers FICA & IPERS Pd. Other Funds	TOTAL FUNDS
52	$ 6.80	$ 15,596.85	$ 14,246.84	$930,907.73
53	15.69		13,039.68	823,443.77
54	19.09		13,228.82	859,163.09
55	429.58		11,575.13	1,756,763.95
56				727,277.49
57	23,930.38	7,347.00	26,524.38	1,274,547.97
58	5,105.50		8,013.04	572,966.19
59			15,145.44	549,004.06
60			10,238.02	739,130.68
61	22.78			669,599.29
62			13,000.05	1,005,686.75
63			15,176.14	830,587.60
64	+11.97		13,863.21	1,122,657.81
65				832,080.37
66	+1,050.19	11,500.00	6,772.01	614,001.40
67	9,575.65		15,588.86	958,795.02
68	6.04		13,543.99	592,718.65
69		840.50	9,507.57	916,353.87
70				824,637.59
71			9,645.11	769,578.08
72	.13		2,856.30	734,212.27
73			16,975.27	735,438.05
74	165.58			589,907.13
75	+16,048.16			1,478,090.16
76				1,032,948.46
77			29,188.71	1,552,463.95
78	527.30		27,156.01	1,345,710.75
79			15,419.51	838,944.74
80				525,088.80
81		101.74		810,276.84
82	17.59			1,086,581.35
83			14,742.34	945,161.23
84			13,568.23	1,065,657.74
85				832,742.36
86			14,017.47	1,051,545.66
87			11,675.06	744,181.36
88			10,254.50	580,080.63
89				556,601.44
90			12,849.03	616,004.82
91			16,093.70	830,088.77
92				758,066.55
93			10,448.16	721,600.10
94	+220.19		20,716.15	1,366,495.93
95	45.99			540,353.49
96				946,730.93
97			19,508.42	1,418,977.30
98	214.77			421,786.34
99			12,046.21	832,917.18
	21,802.01	78,541.99	928,533.66	82,877,139.63

SUMMARY TABLE NO. VI-b
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1964 to December 31, 1964

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
1	Adair	$ 72,982.62	$318,572.77	$	$ 60,746.85	$ 88,651.54	$ 57,472.33
	Reimbursement	240.12	21,331.38			296.73	
	Net Expend.	72,742.50	297,241.39		60,746.85	88,354.81	57,472.33
2	Adams	85,728.33	233,636.71	301.34	51,918.49	68,395.33	33,739.16
	Reimbursement	1,773.48	11,626.23				
	Net Expend.	83,954.85	222,010.48	301.34	51,918.49	68,395.33	33,739.16
3	Allamakee	199,243.72	259,198.72	5,250.77	47,346.52	65,794.03	16,536.35
	Reimbursement		127.35			3,180.60	241.84
	Net Expend.	199,243.72	259,071.37	5,250.77	47,346.52	62,613.43	16,294.51
4	Appanoose	133,326.80	192,808.92		55,930.98	83,532.38	25,194.15
	Reimbursement	8,785.88	90.00			52.50	
	Net Expend.	124,540.92	192,718.92		55,930.98	83,479.88	25,194.15
5	Audubon	134,490.67	292,557.24	831.15	38,349.33	55,054.06	68,137.28
	Reimbursement		50,603.07				
	Net Expend.	134,490.67	241,954.17	831.15	38,349.33	55,054.06	68,137.28
6	Benton	221,711.14	458,798.81	1,865.11	34,736.02	97,084.58	45,972.83
	Reimbursement	2,371.32	14,670.55			1,246.60	161.40
	Net Expend.	219,339.82	444,128.26	1,865.11	34,736.02	95,837.98	45,811.43
7	Black Hawk	286,885.17	489,185.93		23,174.83	53,597.01	18,620.72
	Reimbursement						
	Net Expend.	286,885.17	489,185.93		23,174.83	53,597.01	18,620.72
8	Boone	44,875.73	290,252.61		34,519.41	103,687.12	87,552.61
	Reimbursement	385.97	1,476.65			1,543.20	1,801.19
	Net Expend.	44,489.76	288,775.96		34,519.41	102,143.92	85,751.42
9	Bremer	26,985.75	256,537.11	24,346.76	32,002.02	65,588.84	25,911.08
	Reimbursement	615.74	20,756,57			2,513.15	147.50
	Net Expend.	26,370.01	235,780.54	24,346.76	32,002.02	63,075.69	25,763.58
10	Buchanan	93,622.47	258,201.15	825.70	37,939.47	61,592.87	19,151.55
	Reimbursement	1,264.65	1,048.42			94.12	
	Net Expend.	92,357.82	257,152.73	825.70	37,939.47	61,498.75	19,151.55
11	Buena Vista	266,872.64	228,793.01	6,623.98	24,772.94	59,753.92	16,006.84
	Reimbursement	19,551.11	7,750.10				1,963.49
	Net Expend.	247,321.53	221,042.91	6,623.98	24,772.94	59,753.92	14,043.35
12	Butler	317,079.53	224,181.30	1,180.82	63,861.04	66,667.52	21,553.79
	Reimbursement	47,309.34	8,956.16			31.00	
	Net Expend.	269,770.19	215,225.14	1,180.82	63,861.04	66,636.52	21,553.79
13	Calhoun	227,757.79	225,028.83	2,035.64	57,593.11	116,347.12	43,738.03
	Reimbursement	483.00	1,581.54			2,023.25	2,812.36
	Net Expend.	227,274.79	223,447.34	2,035.64	57,593.11	116,823.87	40,925.67
14	Carroll	290,446,79	291,450.82		17,336.69	46,477.20	30,681.49
	Reimbursement	883.47	7,705.84			2,261.23	1,524.59
	Net Expend.	289,563,32	283,744.98		17,336.69	44,215.97	29,156.90
15	Cass	71,679.48	296,554.29		66,381.42	106,389.08	70,639.39
	Reimbursement	5,035.96	1,039.17				116.12
	Net Expend.	66,643.52	295,515.12		66,381.42	106,389.08	70,523.27
16	Cedar	84,776.06	342,418.58		35,418.26	118,150.15	40,543.97
	Reimbursement	2,296.46	1,006.50			102.00	1,784.88
	Net Expend.	82,479.60	341,412.08		35,418.26	118,048.15	38,759.09
17	Cerro Gordo	304,700.74	252,889.70	7,754.01	65,745.16	71,727,30	12,374.07
	Reimbursement	802.11	1,899.69			353.14	298.67
	Net Expend.	303,898.63	250,990.01	7,754.01	65,745.16	71,374.16	12,075.40

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1964 to December 31, 1964

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-64	Contractual Obligations	Unobligated Balance	TOTAL
1	$ 33,405.55	$ 12,322.51	$ 644,154.17	$	$	$	$
	13.00		21,881.23				
	33,392.55	12,322.51	622,272.94	166,904.32		166,904.32	789,177.26
2	27,750.69	9,195.77	510,665.82				
			13,399.71				
	27,750.69	9,195.77	497,266.11	235,442.06		235,442.06	732,708.17
3	59,750.71	12,564.30	665,685.12				
	2.45		3,552.24				
	59,748.26	12,564.30	662,132.88	136,987.80	2,852.19	134,135.61	799,120.68
4	37,894.46	11,440.05	540,127.74				
	4,635.86		13,564.24				
	33,258.60	11,440.05	526,563.50	104,730.11		104,730.11	631,293.61
5	35,232.00	10,557.02	635,208.75				
			50,603.07				
	35,232.00	10,557.02	584,605.68	27,844.67		27,844.67	612,450.35
6	50,455.45	12,115.37	922,739.31				
			18,449.87				
	50,455.45	12,115.37	904,289.44	161,853.78	105,500.00	56,353.78	1,066,143.22
7	35,477.16	9,964.76	916,905.58				
	35,477.16	9,964.76	916,905.58	168,059.99		168,059.99	1,084,965.57
8	39,025.64	14,823.99	614,737.11				
	1.50		5,208.51				
	39,024.14	14,823.99	609,528.60	80,390.89		80,390.89	689,919.49
9	44,390.96	11,818.08	487,580.60				
	24.71		24,057.67				
	44,366.25	11,818.08	463,522.93	67,072.55		67,072.55	530,595.48
10	51,565.87	12,050.47	534,949.55				
			2,407.19				
	51,565.87	12,050.47	532,542.36	131,139.15	10,384.03	120,755.12	663,681.51
11	49,877.87	12,228.72	664,929.92				
	2,395.16		31,659.86				
	47,482.71	12,228.72	633,270.06	338,027.16	8,146.58	329,880.58	971,297.22
12	53,181.11	13,045.79	760,750.90				
	16.61		56,313.11				
	53,164.50	13,045.79	704,437.79	188,800.46	157,624.88	31,175.58	893,238.25
13	34,414.33	14,133.89	721,548.79				
			6,900.15				
	34,414.33	14,133.89	714,648.64	49,706.37		49,706.37	764,355.01
14	33,110.34	11,600.93	721,104.26				
			12,375.13				
	33,110.34	11,600.93	708,729.13	85,840.09	3,067.17	82,772.92	794,569.22
15	42,373.96	16,305.54	670,323.16				
			6,191.25				
	42,373.96	16,305.54	664,131.91	147,413.43		147,413.43	811,545.34
16	53,291.55	13,896.42	688,494.99				
			5,189.84				
	53,291.55	13,896.42	683,305.15	205,349.32		205,349.32	888,654.47
17	58,797.63	16,100.37	790,088.98				
	2,488.38		5,841.99				
	56,309.25	16,100.37	784,246.99	88,028.46	62,153.21	25,875.25	872,275.45

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1964 to December 31, 1964

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
18	Cherokee	$295,333.81	$166,187.11	$ 17,892.72	$ 42,505.60	$ 53,385.22	$ 7,205.51
	Reimbursement	677.68	2,487.71			200.00	
	Net Expend.	294,656.13	163,699.40	17,892.72	42,505.60	53,185.22	7,205.51
19	Chickasaw	134,347.59	175,365.40	3,894.00	52,684.94	83,659.73	24,074.38
	Reimbursement	753.95	401.42			7,125.09	196.42
	Net Expend.	133,593.64	174,963.98	3,894.00	52,684.94	76,534.64	23,877.96
20	Clarke	97,280.18	200,027.83		34,785.94	57,941.13	48,473.58
	Reimbursement	9,563.29	7,233.40			4,142.84	424.49
	Net Expend.	87,716.89	192,794.43		34,785.94	53,798.29	48,049.09
21	Clay	299,143.04	148,241.33	1,148.00	49,402.63	52,978.11	14,997.06
	Reimbursement	54,076.01	292.47				
	Net Expend.	245,067.03	147,948.86	1,148.00	49,402.63	52,978.11	14,997.06
22	Clayton	153,492.18	322,352.72	2,496.31	97,853.66	99,256.63	41,251.82
	Reimbursement	2,426.10	50.00			394.30	3,229.91
	Net Expend.	151,066.08	322,302.72	2,496.31	97,853.66	98,862.33	38,021.91
23	Clinton	313,607.07	408,666.59	8,857.01	47,646.09	82,264.76	44,650.07
	Reimbursement	2,867.02	146.75			177.51	5,116.00
	Net Expend.	310,740.05	408,519.84	8,857.01	47,646.09	82,087.25	39,534.07
24	Crawford	125,144.36	391,950.75		72,490.24	138,466.47	66,931.22
	Reimbursement	9,108.76	6,740.24			1,871.45	703.31
	Net Expend.	116,035.60	385,210.51		72,490.24	136,595.02	66,227.91
25	Dallas	140,992.27	306,306.29	15,803.52	78,342.51	54,577.09	15,853.41
	Reimbursement	865.50	1,056.13				
	Net Expend.	140,126.77	305,250.16	15,803.52	78,342.51	54,577.09	15,853.41
26	Davis	87,861.38	237,393.07	6,220.44	63,317.95	65,069.75	63,078.90
	Reimbursement	1,783.44	1,905.97			78.15	502.00
	Net Expend.	86,077.94	235,487.10	6,220.44	63,317.95	64,991.60	62,576.90
27	Decatur	87,872.98	213,060.15		59,564.34	72,703.79	69,518.46
	Reimbursement		4,124.06			125.94	1,265.27
	Net Expend.	87,872.98	208,936.09		59,564.34	72,577.85	68,253.19
28	Delaware	259,279.28	278,817.42	4,396.85	28,540.74	89,981.58	73,489.46
	Reimbursement	18,065.59	22,788.68			265.65	
	Net Expend.	241,213.69	256,028.74	4,396.85	28,540.74	89,715.93	73,489.46
29	Des Moines	283,850.17	213,980.22	359.18	40,200.27	48,122.50	11,567.89
	Reimbursement	2,046.22	4,632.32			558.45	
	Net Expend.	281,803.95	209,347.90	359.18	40,200.27	47,564.05	11,567.89
30	Dickinson	131,085.05	90,606.62	450.00	43,725.95	27,816.04	9,176.58
	Reimbursement		1,340.19			202.96	440.32
	Net Expend.	131,085.05	89,266.43	450.00	43,725.95	27,613.08	8,736.26
31	Dubuque	135,283.62	356,356.56	2,184.33	47,690.56	95,259.76	64,371.08
	Reimbursement						
	Net Expend.	135,283.62	356,356.56	2,184.33	47,690.56	95,259.76	64,371.08
32	Emmet	165,413.68	84,540.03	3,378.03	6,488.40	30,127.39	9,965.18
	Reimbursement	277.31	9,037.73			169.85	155.97
	Net Expend.	165,136.37	75,502.30	3,378.03	6,488.40	29,957.54	9,809.21
33	Fayette	228,489.33	275,178.48	1,395.93	114,053.60	178,707.95	88,334.15
	Reimbursement	1,838.55	40,003.18			2,728.14	3,995.88
	Net Expend.	226,650.78	235,175.30	1,395.93	114,053.60	175,979.81	84,338.27
34	Floyd	344,622.05	161,967.30		65,755.64	49,420.35	7,303.63
	Reimbursement	13,548.76	2,691.80			16.11	648.37
	Net Expend.	331,073.29	159,275.50		65,755.64	49,404.24	6,655.26

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1964 to December 31, 1964

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-64	Contractual Obligations	Unobligated Balance	TOTAL
18	$ 50,923.22	$ 9,904.44	$ 643,337.63	$	$	$	$
	71.90		3,437.29				
	50,851.32	9,904.44	639,900.34	171,600.26	23,473.98	148,126.28	811,500.60
19	41,398.50	10,070.98	525,495.52				
	3.30		8,480.18				
	41,395.20	10,070.98	517,015.34	174,140.97		174,140.97	691,156.31
20	42,197.01	9,475.74	490,181.41				
	8,673.52		30,037.54				
	33,523.49	9,475.74	460,143.87	17,038.49		17,038.49	477,182.36
21	63,068.23	12,022.39	641,000.79				
	4,660.60		59,029.08				
	58,407.63	12,022.39	581,971.71*	220,320.77	46,113.24	174,207.53	802,292.48
22	72,652.10	17,391.56	806,746.98				
	49.68		6,149.99				
	72,602.42	17,391.56	800,596.99	428,666.37		428,666.37	1,229,263.36
23	59,260.87	13,140.00	978,092.46				
	7.16		8,314.44				
	59,253.71	13,140.00	969,778.02	91,205.90		91,205.90	1,060,983.92
24	59,706.85	17,982.99	872,672,88				
			18,423.76				
	59,706.85	17,982.99	854,249.12	301,129.88	5,499.29	295,630.59	1,155,379.00
25	42,160.21	12,357.86	666,393.16				
			1,921.63				
	42,160.21	12,357.86	664,471.53	125,237.91		125,237.91	789,709.44
26	33,836.62	7,152.41	563,930.52				
	1,268.33		5,537.89				
	32,568.29	7,152.41	558,392.63	58,991.92	7,592.87	51,399.05	617,384.55
27	43,640.49	10,347.00	556,707.21				
	56.66		5,571.93				
	43,583.83	10,347.00	551,135.28	168,754.49	53,000.00	115,754.49	719,889.77
28	36,428.29	11,984.86	782,918.48				
			41,119.92				
	36,428.29	11,984.86	741,798.56	77,868.12		77,868.12	819,666.68
29	49,471.95	8,078.50	655,630.68				
			7,236.99				
	49,471.95	8,078.50	648,393.69	145,099.55	16,222.52	128,877.03	793,493.24
30	29,532.92	6,501.41	338,894.57				
	173.60		2,157.07				
	29,359.32	6,501.41	336,737.50	208,832.81	28,655.15	180,177.66	545,570.31
31	58,864.59	14,713.29	774,723.79				
	58,864.59	14,713.29	774,723.79	40,657.54	30,000.00	10,657.54	815,381.33
32	37,134.80	6,535.55	343,583.06				
	13.00		9,653.86				
	37,121.80	6,535.55	333,929.20	117,905.14	3,794.75	114,110.39	451,834.34
33	60,941.83	24,112.75	971,214.02				
	8,731.87		57,297.62				
	52,209.96	24,112.75	913,916.40	201,637.97	49,051.14	152,586.83	1,115,554.37
34	38,182.34	8,745.30	675,996.61				
	35.25		16,940.29				
	38,147.09	8,745.30	659,056.32	272,026.75	29,418.84	242,607.91	931,083.07

* - $2,659.04 incurred '64 paid in '65

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1964 to December 31, 1964

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
35	Franklin	$374,138.53	$210,723.50	$ 621.70	$ 54,288.32	$ 67,333.37	$ 8,369.95
	Reimbursement	12,643.62	20,240.31			22,056.60	617.47
	Net Expend.	361,494.91	190,483.19	621.70	54,288.32	45,276.77	7,752.48
36	Fremont	34,538.67	333,242.49	1,610.90	96,488.53	90,244.68	36,496.81
	Reimbursement		10,753.64			1,865.16	1,017.88
	Net Expend.	34,538.67	322,488.85	1,610.90	96,488.53	88,379.52	35,478.93
37	Greene	202,464.72	160,516.78	1,988.90	38,029.73	72,469.92	12,175.00
	Reimbursement	259.40	3,090.36				
	Net Expend.	202,205.32	157,426.42	1,988.90	38,029.73	72,469.92	12,175.00
38	Grundy	22,459.99	288,445.32	500.00	45,922.90	44,188.42	29,884.23
	Reimbursement	229.14	6,737.96				
	Net Expend.	22,230.85	281,707.36	500.00	45,922.90	44,188.42	29,884.23
39	Guthrie	250,902.15	190,233.26	13,167.29	47,217.17	123,231.98	19,057.04
	Reimbursement	4,482.21	16,122.00			216.80	42.00
	Net Expend.	246,419.94	174,111.26	13,167.29	47,217.17	123,015.18	19,015.04
40	Hamilton	275,387.72	255,938.09		61,447.58	75,091.93	16,911.24
	Reimbursement	15,761.51	4,037.02			4,209.80	2,751.64
	Net Expend.	259,626.21	251,901.07		61,447.58	70,882.13	14,159.60
41	Hancock	82,903.43	188,122.14	1,184.56	66,408.53	78,775.61	46,989.13
	Reimbursement	148.00	20,406.49			254.56	897.04
	Net Expend.	82,755.43	167,715.65	1,184.56	66,408.53	78,521.05	46,092.09
42	Hardin	179,037.16	201,348.29		51,065.00	73,113.90	23,823.88
	Reimbursement		1,028.87				
	Net Expend.	179,037.16	200,319.42		51,065.00	73,113.90	23,823.88
43	Harrison	195,601.07	276,612.33	3,089.54	66,717.17	158,711.85	48,580.45
	Reimbursement		4,388.34				
	Net Expend.	195,601.07	272,223.99	3,089.54	66,717.17	158,711.85	48,580.45
44	Henry	90,917.72	120,511.93	14,243.17	60,394.20	123,287.12	22,447.46
	Reimbursement	6,359.96	1,209.48			5,110.77	74.72
	Net Expend.	84,557.76	119,302.45	14,243.17	60,394.20	118,176.35	22,372.74
45	Howard	115,275.70	198,210.89	2,986.47	28,709.00	83,081.32	26,087.99
	Reimbursement	1,058.73	7,374.41			5,452.10	239.92
	Net Expend.	114,216.97	190,836.48	2,986.47	28,709.00	77,629.22	25,848.07
46	Humboldt	217,747.02	85,553.33	8,132.83	20,326.36	50,907.51	6,262.64
	Reimbursement		2,842.98			1,610.71	1,974.75
	Net Expend.	217,747.02	82,710.35	8,132.83	20,326.36	49,296.80	4,287.89
47	Ida	228,034.33	151,942.23	40.00	18,681.73	34,567.62	14,499.75
	Reimbursement	7,479.14	1,116.13			225.74	
	Net Expend.	220,555.19	150,826.10	40.00	18,681.73	34,341.88	14,499.75
48	Iowa	159,532.10	339,625.85	7,790.16	56,573.42	114,230.76	52,638.27
	Reimbursement		20,108.77				
	Net Expend.	159,532.10	319,517.08	7,790.16	56,573.42	114,230.76	52,638.27
49	Jackson	240,009.98	346,321.01		30,496.81	97,352.86	45,014.95
	Reimbursement	306.92					
	Net Expend.	239,703.06	346,321.01		30,496.81	97,352.86	45,014.95
50	Jasper	88,080.13	443,926.80	1,606.19	53,786.50	77,502.59	48,688.85
	Reimbursement		16,690.25			10,351.93	
	Net Expend.	88,080.13	427,236.55	1,606.19	53,786.50	67,150.66	48,688.85
51	Jefferson	188,734.38	241,504.19		22,017.69	64,051.93	1,392.84
	Reimbursement	1,997.24	909.45				
	Net Expend.	186,737.14	240,594.74		22,017.69	64,051.93	1,392.84

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1964 to December 31, 1964

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-64	Contractual Obligations	Unobligated Balance	TOTAL
35	$ 41,571.97	$ 11,670.56	$ 768,717.90	$	$	$	$
	14.05		55,572.05				
	41,557.92	11,670.56	713,145.85	88,720.36		88,720.36	801,866.21
36	37,924.10	12,257.04	642,803.22				
	15,028.62		28,665.30				
	22,895.48	12,257.04	614,137.92	85,927.70		85,927.70	700,065.62
37	34,870.29	10,568.55	533,083.89				
			3,349.76				
	34,870.29	10,568.55	529,734.13	408,942.64	15,000.00	393,942.64	938,676.77
38	36,446.75	8,396.42	476,244.03				
			6,967.10				
	36,446.75	8,396.42	469,276.93	213,380.26		213,380.26	682,657.19
39	71,927.96	18,529.29	734,266.14				
	115.49		20,978.50				
	71,812.47	18,529.29	713,287.64	-3,513.72	-3,513.72		709,773.92
40	43,470.67	11,141.54	739,388.77				
			26,759.97				
	43,470.67	11,141.54	712,628.80	55,852.94	1,500.00	54,352.94	768,481.74
41	40,611.37	13,580.10	518,574.87				
			21,706.09				
	40,611.37	13,580.10	496,868.78	102,649.61	54,400.00	48,249.61	599,518.39
42	36,239.66	12,297.72	576,925.61				
			1,028.87				
	36,239.66	12,297.72	575,896.74	203,917.69		203,917.69	779,814.43
43	44,341.09	20,302.73	813,956.23				
			4,388.34				
	44,341.09	20,302.73	809,567.89	46,245.01	46,245.01		855,812.90
44	36,082.13	14,275.59	482,159.32				
	23.05		12,777.98				
	36,059.08	14,275.59	469,381.34	109,058.78		109,058.78	578,440.12
45	42,679.17	13,177.28	510,207.82				
	22.50		14,147.66				
	42,656.67	13,177.28	496,060.16	85,032.54		85,032.54	581,092.70
46	28,477.05	7,435.71	424,842.45				
			6,428.44				
	28,477.05	7,435.71	418,414.01	207,445.60		207,445.60	625,859.61
47	43,994.76	8,480.88	500,241.30				
			8,821.01				
	43,994.76	8,480.88	491,420.29	255,928.11	13,691.08	242,237.03	747,348.40
48	43,900.70	13,848.04	788,139.30				
	13,971.99		34,080.76				
	29,928.71	13,848.04	754,058.54	431,899.79		431,899.79	1,185,958.33
49	95,725.18	16,879.62	871,800.41				
			306.92				
	95,725.18	16,879.62	871,493.49	165,687.28	4,648.54	161,038.74	1,037,180.77
50	63,659.10	14,964.84	792,215.00				
			27,042.18				
	63,659.10	14,964.84	765,172.82	172,197.12		172,197.12	937,369.94
51	41,800.22	9,029.67	568,530.92				
	4,430.44		7,337.13				
	37,369.78	9,029.67	561,193.79	36,816.72	2,543.42	34,273.30	598,010.51

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1964 to December 31, 1964

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
52	Johnson	$ 196,073.79	$434,561.61	$ 72.50	$ 51,209.10	$ 89,927.34	$ 20,466.81
	Reimbursement	443.69	95.43			322.83	
	Net Expend.	195,630.10	434,466.18	72.50	51,209.10	89,604.51	20,466.81
53	Jones	179,107.06	254,508.65		77,239.50	97,271.54	29,496.69
	Reimbursement	599.80	1,915.37			8,018.50	694.52
	Net Expend.	178,507.26	252,593.28		77,239.50	89,253.04	28,802.17
54	Keokuk	114,161.52	289,207.90	4,200.00	78,782.08	100,612.62	54,181.73
	Reimbursement	4,267.47	710.62				2,952.18
	Net Expend.	109,894.05	288,497.28	4,200.00	78,782.08	100,612.62	51,229.55
55	Kossuth	571,822.33	282,603.92	16,050.31	127,646.05	89,615.64	46,644.89
	Reimbursement		20,083.54			606.50	
	Net Expend.	571,822.33	262,520.38	16,050.31	127,646.05	89,009.14	46,644.89
56	Lee	182,356.23	197,114.53	197.17	27,799.86	80,461.52	19,933.51
	Reimbursement	495.71	4,253.56			710.08	493.34
	Net Expend.	181,860.52	192,860.97	197.17	27,799.86	79,751.44	19,440.17
57	Linn	425,489.32	356,088.32		61,242.10	157,418.79	30,269.04
	Reimbursement	5,450.95	5,663.80				593.05
	Net Expend.	420,038.37	350,424.52		61,242.10	157,418.79	29,675.99
58	Louisa	98,627.09	177,979.78	1,209.89	29,090.71	34,324.87	12,569.00
	Reimbursement	403.00	3,137.65			1,174.65	4.22
	Net Expend.	98,224.09	174,842.13	1,209.89	29,090.71	33,150.22	12,564.78
59	Lucas	70,315.86	209,018.65		51,793.57	94,340.21	59,670.99
	Reimbursement	18,470.23	1,975.53			125.54	639.65
	Net Expend.	51,845.63	207,043.12		51,793.57	94,214.67	59,031.34
60	Lyon	92,459.52	144,251.83	12,686.53	61,954.98	60,691.18	50,325.70
	Reimbursement						
	Net Expend.	92,459.52	144,251.83	12,686.53	61,954.98	60,691.18	50,325.70
61	Madison	134,658.62	261,972.89		50,791.35	92,512.55	45,249.17
	Reimbursement		9,520.83				
	Net Expend.	134,658.62	252,452.06		50,791.35	92,512.55	45,249.17
62	Mahaska	97,435.53	370,535.15	3,810.09	88,490.44	97,696.86	26,988.79
	Reimbursement	300.54	2,759.46			500.15	1,117.24
	Net Expend.	97,134.99	367,775.69	3,810.09	88,490.44	97,196.71	25,871.55
63	Marion	254,186.23	235,874.64	9,253.11	61,072.79	91,346.22	51,857.87
	Reimbursement	1,800.00	4,354.80			137.04	1,110.65
	Net Expend.	252,386.23	231,519.84	9,253.11	61,072.79	91,209.18	50,747.22
64	Marshall	327,138.23	300,523.16	8,975.32	33,008.04	61,344.35	19,517.24
	Reimbursement	4,380.00	2,898.90				
	Net Expend.	322,758.23	297,624.26	8,975.32	33,008.04	61,344.35	19,517.24
65	Mills	125,597.19	282,680.09	2,181.85	50,128.09	60,876.62	56,109.85
	Reimbursement	17,352.63	3,968.49			209.75	644.88
	Net Expend.	108,244.56	278,711.60	2,181.85	50,128.09	60,666.87	55,464.97
66	Mitchell	160,961.95	273,247.43		60,365.50	57,626.67	12,379.06
	Reimbursement						
	Net Expend.	160,961.95	273,247.43		60,365.50	57,626.67	12,379.06
67	Monona	223,501.34	393,751.15		31,491.93	95,162.21	52,550.95
	Reimbursement		37,775.09			1,656.67	447.92
	Net Expend.	223,501.34	355,976.06		31,491.93	93,505.54	52,103.03
68	Monroe	40,557.19	183,818.96		70,589.35	89,001.93	49,163.14
	Reimbursement		4,583.78				
	Net Expend.	40,557.19	179,235.18		70,589.35	89,001.93	49,163.14

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1964 to December 31, 1964

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31064	Contractual Obligations	Unobligated Balance	TOTAL
52	35,652.34	14,246.84	842,210.33				
			861.95				
	35,652.34	14,246.84	841,348.38	89,559.35	11,270.43	78,288.92	930,907.73
53	47,324.13	13,039.68	697,987.25				
	5,080.80		16,308.99				
	42,243.33	13,039.68	681,678.26	141,765.51	2,214.51	139,551.00	823,443.77
54	34,092.85	13,228.82	688,467.52				
	60.97		7,991.24				
	34,031.88	13,228.82	680,476.28	178,686.81	23,248.84	155,437.97	859,163.09
55	32,176.06	11,575.13	1,178,134.33				
	15.25		20,705.29				
	32,160.81	11,575.13	1,157,429.04	599,334.91		599,334.91	1,756,763.95
56	46,632.22	12,954.84	567,449.88				
	1,667.94		7,620.63				
	44,964.28	12,954.84	559,829.25	167,448.24	12,825.00	154,623.24	727,277.49
57	112,449.58	26,524.38	1,169,481.53				
	13,921.82		25,629.62				
	98,527.76	26,524.38	1,143,851.91	130,696.06		130,696.06	1,274,547.97
58	34,891.26	8,013.04	396,705.64				
	50.00		4,769.52				
	34,841.26	8,013.04	391,936.12	181,030.07		181,030.07	572,966.19
59	50,465.14	15,145.44	550,749.86				
			21,210.95				
	50,465.14	15,145.44	529,538.91	19,465.15		19,465.15	549,004.06
60	31,117.95	10,238.02	463,725.71				
	31,117.95	10,238.02	463,725.71	275,404.97		275,404.97	739,130.68
61	41,159.45	15,470.94	641,814.97				
			9,520.83				
	41,159.45	15,470.94	632,294.14	37,305.15		37,305.15	669,599.29
62	45,040.21	13,000.05	742,997.12				
			4,677.39				
	45,040.21	13,000.05	738,319.73	267,367.02	75,263.10	192,103.92	1,005,686.75
63	63,680.01	15,176.14	782,447.01				
	48.00		7,450.49				
	63,632.01	15,176.14	774,996.52	55,591.08		55,591.08	830,587.60
64	52,749.47	13,863.21	817,119.02				
	20.00		7,298.90				
	52,729.47	13,863.21	809,820.12	312,837.69		312,837.69	1,122,657.81
65	47,771.95	10,952.32	636,297.96				
	5,989.68		28,165.43				
	41,782.27	10,952.32	608,132.53	223,947.84	134,771.11	89,176.73	832,080.37
66	29,843.00	6,772.01	601,195.62				
	29,843.00	6,772.01	601,195.62	12,805.78		12,805.78	614,001.40
67	45,337.11	15,588.86	857,383.55				
	12,344.18		52,223.86				
	32,992.93	15,588.86	805,159.69	153,635.33		153,635.33	958,795.02
68	38,243.80	13,543.99	484,918.36				
	8,168.35		12,752.13				
	30,075.45	13,543.99	472,166.23	120,552.42		120,552.42	592,718.65

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1964 to December 31, 1964

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
69	Montgomery	$172,463.92	$179,794.18	$ 3,227.38	$ 59,000.00	$ 39,868.26	$ 55,796.83
	Reimbursement		1,308.19				2,126.18
	Net Expend.	172,463.92	178,485.99	3,227.38	59,000.00	39,868.26	53,670.65
70	Muscatine	379,807.82	205,805.44		36,045.72	59,168.63	3,312.26
	Reimbursement	2,400.00	81.00			3,884.58	
	Net Expend.	377,407.82	205,724.44		36,045.72	55,284.05	3,312.26
71	O'Brien	341,062.49	155,125.44	7,543.16	23,106.00	41,089.22	7,403.62
	Reimbursement	8,603.79	1,500.48			281.57	229.91
	Net Expend.	332,458.70	153,624.96	7,543.76	23,106.00	40,807.65	7,173.71
72	Osceola	378,771.48	61,718.78		54,001.85	37,461.87	7,479.56
	Reimbursement	22,101.14	40.00				
	Net Expend.	356,670.34	61,678.78		54,001.85	37,461.87	7,479.56
73	Page	81,877.31	301,102.31		64,528.21	129,931.41	85,948.48
	Reimbursement		21,039.45			1,241.76	3,020.03
	Net Expend.	81,877.31	280,062.86		64,528.21	128,689.65	82,928.45
74	Palo Alto	93,565.88	181,905.71	2,500.00	30,104.70	89,612.61	23,895.00
	Reimbursement		503.57			1,130.12	1,734.17
	Net Expend.	93,565.88	181,402.14	2,500.00	30,104.70	88,482.49	22,160.83
75	Plymouth	685,253.92	313,114.72		40,677.30	78,491.67	94,363.25
	Reimbursement	1,346.20	3,105.11				866.26
	Net Expend.	683,907.72	310,009.61		40,677.30	78,491.67	93,496.99
76	Pocahontas	330,959.02	145,217.72	3,556.92	27,715.80	99,295.17	5,800.48
	Reimbursement	713.98	39,027.81			973.34	2,426.59
	Net Expend.	330,245.04	106,189.91	3,556.92	27,715.80	98,321.83	3,373.89
77	Polk	236,554.44	482,493.29	10,946.13	103,968.27	197,262.13	41,401.17
	Reimbursement						
	Net Expend.	236,554.44	482,493.29	10,946.13	103,968.27	197,262.13	41,401.17
78	Pottawatt.	72,023.13	680,948.98	5,633.20	105,170.69	144,917.53	96,380.77
	Reimbursement	5,525.52	4,263.03			474.34	65.20
	Net Expend.	66,497.61	676,685.95	5,633.20	105,170.69	144,443.19	96,315.57
79	Poweshiek	74,308.79	393,294.11		30,521.41	94,387.17	28,161.21
	Reimbursement		9,367.25				
	Net Expend.	74,308.79	383,926.86		30,521.41	94,287.17	28,161.21
80	Ringgold	101,578.21	233,662.64		19,828.35	64,982.67	18,088.95
	Reimbursement	276.06	34.06			189.13	290.60
	Net Expend.	101,302.15	233,628.58		19,828.35	64,793.54	17,798.35
81	Sac	309,839.90	110,767.76	289.12	13,139.44	50,309.98	14,488.68
	Reimbursement	5,781.12	609.37			19.84	374.10
	Net Expend.	304,058.78	110,158.39	289.12	13,139.44	50,290.14	14,114.58
82	Scott	435,861.20	255,828.28	15,289.17	40,363.88	97,941.65	8,414.11
	Reimbursement	2,232.77	428.92			12,149.37	351.57
	Net Expend.	433,628.43	255,399.36	15,289.17	40,363.88	85,792.28	8,062.54
83	Shelby	133,851.38	509,383.70		43,637.06	126,548.32	65,638.42
	Reimbursement	8,395.87	11,750.00				
	Net Expend.	125,455.51	497,633.70		43,637.06	126,548.32	65,638.42
84	Sioux	434,016.40	154,567.69	38,856.87	96,002.00	112,149.47	44,926.66
	Reimbursement	81,523.59	422.31			533.93	3,425.77
	Net Expend.	352,492.81	154,145.38	38,856.87	96,002.00	111,615.54	41,500.89

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1964 to December 31, 1964

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-64	Contractual Obligations	Unobligated Balance	TOTAL
69	$ 40,122.20	$ 9,507.57	$ 559,780.34	$	$	$	$
			3,434.37				
	40,122.20	9,507.57	556,345.97	360,007.90	21,489.96	338,517.94	916,353.87
70	41,309.31	10,793.58	736,242.76				
	5,126.84		11,492.42				
	36,182.47	10,793.58	724,750.34	99,887.25		99,887.25	824,637.59
71	37,825.15	9,645.11	622,800.19				
	1,370.19		11,985.94				
	36,454.96	9,645.11	610,814.25	158,763.83		158,763.83	769,578.08
72	41,206.26	6,034.56	586,674.36				
			22,141.14				
	41,206.26	6,034.56	564,533.22	169,679.05	15,359,02	154,320.03	734,212.27
73	46,159.21	16,975.27	726,522.20				
			25,301.24				
	46,159.21	16,975.27	701,220.96	34,217.09		34,217.09	735,438.05
74	36,041.87	10,842.31	468,468.08				
			3,367.86				
	36,041.87	10,842.31	465,100.22*	124,982.57		124,982.57	590,082.79
75	84,807.64	16,394.38	1,313,102.88				
	3.92		5,321.49				
	84,803.72	16,394.38	1,307,781.39	170,308.77	96,665.63	73,643.14	1,478,090.16
76	51,681.41	13,485.02	677,711.54				
			43,141.72				
	51,681.41	13,485.02	634,569.82	398,378.64	1,800.00	396,578.64	1,032,948.46
77	90,701.34	29,188.71	1,192,515.48#				
	90,701.34	29,188.71	1,192,515.48	361,529.94	208,520.00	153,009.94	1,554,045.42
78	91,270.65	27,156.01	1,223,500.96				
	38,500.47		48,828.56				
	52,770.18	27,156.01	1,174,672.40	171,038.35		171,038.35	1,345,710.75
79	39,655.42	15,419.51	675,747.62				
	12,272.10		21,639.35				
	27,383.32	15,419.51	654,108.27	184,836.47		184,836.47	838,944.74
80	38,812.77	8,493.67	485,447.26				
	13.14		802.99				
	38,799.63	8,493.67	484,644.27	40,444.53		40,444.53	525,088.80
81	50,888.73	10,868.43	560,592.04				
	7.00		6,791.43				
	50,881.73	10,868.43	553,800.61	256,476.23		256,476.23	810,276.84
82	69,975.87	14,034.81	937,708.97				
			15,162.63				
	69,975.87	14,034.81	922,546.34	164,035.01	14,141.58	149,893.43	1,086,581.35
83	46,806.90	14,742.34	940,608.12				
			20,145.87				
	46,806.90	14,742.34	920,462.25	24,698.98		24,698.98	945,161.23
84	46,173.99	13,568.23	935,261.31				
			85,905.60				
	46,173.99	13,568.23	849,355.71	216,302.03		216,302.03	1,065,657.74

* - 175.66 incurred '64 paid '65
\# - 1,581.47 incurred '64 paid '65

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONADRY ROAD FUND
January 1, 1964 to December 31, 1964

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
85	Story	$291,924.67	$236,979.30	$ 10,396.89	$ 45,225.95	$ 70,181.53	$ 24,828.14
	Reimbursement	1,675.39	672.95			2,331.11	3,249.87
	Net Expend.	290,249.28	236,306.35	10,396.89	45,225.95	67,850.42	21,578.27
86	Tama	52,432.25	284,031.97		46,216.05	120,541.97	44,981.60
	Reimbursement	6,440.32	21,217.66				
	Net Expend.	45,991.93	262,814.31		46,216.05	120,541.97	44,981.60
87	Taylor	42,524.73	279,434.31	16,285.92	62,583.00	84,171.72	108,372.40
	Reimbursement		7,004.00				
	Net Expend.	42,524.73	272,430.31	16,285.92	62,583.00	84,171.72	108,372.40
88	Union	55,157.93	287,430.34		24,429.00	79,077.07	25,269.54
	Reimbursement	1,028.89	10,232.04			5,311.23	1,141.19
	Net Expend.	54,129.04	277,198.30		24,429.00	73,765.84	24,128.35
89	Van Buren	54,721.93	158,154.23		53,194.14	73,966.84	60,748.06
	Reimbursement		200.00				
	Net Expend.	54,721.93	157,954.23		53,194.14	73,966.84	60,748.06
90	Wapello	66,496.18	351,078.61	44.16	32,230.81	53,658.24	39,993.44
	Reimbursement	2,133.02	100.00				2,535.63
	Net Expend.	64,363.16	350,978.61	44.16	32,230.81	53,658.24	37,457.81
91	Warren	173,696.34	276,670.53		60,279.32	101,868.96	37,877.73
	Reimbursement						
	Net Expend.	173,696.34	276,670.53		60,279.32	101,868.96	37,877.73
92	Washington	198,017.70	305,477.28	970.07	30,331.01	81,257.72	28,313.40
	Reimbursement					31,362.55	8,332.34
	Net Expend.	198,017.70	305,477.28	970.07	30,331.01	49,895.17	19,981.06
93	Wayne	67,311.88	256,569.38	215.00	32,985.80	61,671.46	61,968.31
	Reimbursement		1,732.96			278.81	861.10
	Net Expend.	67,311.88	254,836.42	215.00	32,985.80	61,392.65	61,107.21
94	Webster	575,538.15	449,038.79	8,889.93	36,762.17	125,280.86	3,143.56
	Reimbursement	2,784.39	1,833.86				
	Net Expend.	572,753.76	447,204.93	8,889.93	36,762.17	125,280.86	3,143.56
95	Winnebago	90,606.39	150,260.10	21,124.26	51,122.77	130,404.59	43,133.46
	Reimbursement		6,872.17			9,760.37	8,297.98
	Net Expend.	90,606.39	143,387.93	21,124.26	51,122.77	120,644.22	34,835.48
96	Winneshiek	329,755.42	333,147.65	118.20	40,206.31	88,974.94	20,726.69
	Reimbursement		32,218.70				
	Net Expend.	329,755.42	300,928.95	118.20	40,206.31	88,974.94	20,726.69
97	Woodbury	350,918.97	449,818.66	4,090.75	96,556.12	122,033.03	91,088.73
	Reimbursement	5,473.21				2,157.94	2,781.80
	Net Expend.	345,445.76	449,818.66	4,090.75	96,556.12	119,875.09	88,306.93
98	Worth	139,456.17	95,723.96		34,387.05	41,320.04	4,270.49
	Reimbursement						
	Net Expend.	139,456.17	95,723.96		34,387.05	41,320.04	4,270.49
99	Wright	341,921.10	191,572.80		47,943.28	106,116.67	31,212.50
	Reimbursement	333.52	13,165.34			849.98	4,417.98
	Net Expend.	341,587.58	178,407.46		47,943.28	105,266.69	26,794.52
	TOTAL	19,478,752.37	26,092,700.17	380,067.21	5,006,351.14	8,291,046.19	3,618,190.43
	TOTAL REIMB.	47,155.46	686,084.81			169,499.81	90,371.32
	TOTAL NET EXPEND.	19,005,596.91	25,406,615.36	380,067.21	5,006,351.14	8,121,546.38	3,527,819.11

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1964 to December 31, 1964

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-64	Contractual Obligations	Unobligated Balance	TOTAL
85	$ 27,523.58	$ 12,125.75	$ 719,185.81	$	$	$	$
			7,929.32				
	27,523.58	12,125.75	711,256.49	121,485.87	37,320.00	84,165.87	832,742.36
86	35,133.54	14,017.47	597,354.85				
			27,657.98				
	35,133.54	14,017.47	569,696.87	481,848.79		481,848.79	1,051,545.66
87	36,302.39	11,675.06	641,349.53				
			7,004.00				
	36,302.39	11,675.06	634,345.53	109,835.83		109,835.83	744,181.36
88	36,366.41	10,254.50	517,984.79				
	9,446.25		27,159.60				
	26,920.16	10,254.50	490,825.19	89,255.44		89,255.44	580,080.63
89	28,402.81	10,842.26	440,030.27				
	6,353.35		6,553.35				
	22,049.46	10,842.26	433,476.92	123,124.52	17,374.81	105,749.71	556,601.44
90	33,093.28	12,849.03	589,443.75				
			4,768.65				
	33,093.28	12,849.03	584,675.10*	31,072.36		31,072.36	615,747.46
91	65,798.62	16,093.70	732,285.20				
	65,798.62	16,093.70	732,285.20	97,803.57	55,157.82	42,645.75	830,088.77
92	45,697.84	10,793.36	700,858.38				
	42.09		39,736.98				
	45,655.75	10,793.36	661,121.40	96,945.15		96,945.15	758,066.55
93	40,986.89	10,448.16	532,156.88				
	16,668.74		19,541.61				
	24,318.15	10,448.16	512,615.27	208,984.83		208,984.83	721,600.10
94	76,692.83	20,716.15	1,296,062.44				
			4,618.25				
	76,692.83	20,716.15	1,291,444.19	75,051.74		75,051.74	1,366,495.93
95	28,849.80	11,937.85	527,439.22#				
			24,930.52				
	28,849.80	11,937.85	502,508.70	6,282.29	9,650.00	-3,367.71	508,790.99
96	50,162.26	10,475.48	873,566.95				
			32,218.70				
	50,162.26	10,475.48	841,348.25	105,382.68		105,382.68	946,730.93
97	52,030.03	19,508.42	1,186,044.71				
			10,412.95				
	52,030.03	19,508.42	1,175,631.76	243,345.54	3,899.20	239,446.34	1,418,977.30
98	27,721.88	5,024.22	347,903.81				
	27,721.88	5,024.22	347,903.81	73,882.53	15,975.57	57,906.96	421,786.34
99	43,825.51	12,046.21	774,638.07				
	10.00		18,776.82				
	43,815.51	12,046.21	755,861.25	77,055.93	7,870.10	69,185.83	832,917.18
	4,613,771.19	1,276,807.43	68,757,686.13				
	204,109.76		1,623,221.16				
	4,409,661.43	1,276,807.43	67,134,464.97	15,715,270.97	1,541,880.85	14,173,390.12	82,849,735.94

* + 257.36 incurred '63 paid '64
\# 31,562.50 Anticipation Certificate Intrest & Redemption

SUMMARY TABLE NO. VII
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1964 to December 31, 1964

	County	Auditor's Balance Jan. 1, 1964	RECEIPTS			TOTAL
			Road Clearing Levy	Misc.	Refund Credit	
1	Adair	$ 14,423.43	$ 8,033.39	$	$	$ 22,456.82
2	Adams	7,206.33	12,669.42			19,875.75
3	Allamakee	4,216.94	12,349.49			16,566.43
4	Appanoose	4,602.89	10,078.85		1.55	14,680.19
5	Audubon	4,364.62	17,577.11			21,941.73
6	Benton	2,679.90	14,983.50		2.68	17,660.72
7	Black Hawk	995.35	25,935.95			26,931.30
8	Boone	4,586.80	18,996.81			23,583.61
9	Bremer	24,869.62	20,497.29			45,366.91
10	Buchanan	15,610.38	5,031.00	2,169.90	.02	22,811.26
11	Buena Vista	7,062.38	21,892.28	69.46		29,024.12
12	Butler	3,534.42	7,967.28	430.41		11,932.11
13	Calhoun	24,158.09	21,872.09			46,030.18
14	Carroll	2,052.87	11,990.45	105.22		14,148.54
15	Cass	20,022.30	23,032.80	22,578.08		65,633.18
16	Cedar	4,400.18	15,740.18			20,140.36
17	Cerro Gordo	3,070.96	14,514.97			17,585.93
18	Cherokee	3,662.49	9,296.23			12,958.72
19	Chickasaw	20,876.61		8.50		20,885.11
20	Clarke	14,298.17	24,829.64		1.15	39,126.66
21	Clay	2,749.21	8,987.78	8.65		11,745.64
22	Clayton	4,966.33	5,960.08	14.55		10,940.96
23	Clinton	406.16	16,467.86	49.31		16,923.33
24	Crawford	15,869.49	10,233.58	39.84	1.00	26,141.91
25	Dallas	2,612.80				2,612.80
26	Davis	47,150.39	8,044.40			55,194.79
27	Decatur	2,946.02	16,198.79	5.00	.03	19,149.78
28	Delaware	12,035.53				12,035.53
29	Des Moines	12,056.25	14,741.35	72.41		26,870.01
30	Dickinson	5,035.60	7,432.77			12,468.37
31	Dubuque	143.38	28,377.46		6.41	28,514.43
32	Emmet	7,713.24	22,660.06	204.95		30,578.25
33	Fayette	2,565.27	19,946.86	5,821.87		28,334.00
34	Floyd	17,640.53	17,474.55			35,115.08
35	Franklin	4,043.47	3,487.58			7,531.05
36	Fremont	7,698.97	18,015.03		.46	25,713.54
37	Greene		14,068.98			14,068.98
38	Grundy	524.53	13,986.50	1,263.07	+10.71	15,784.81
39	Guthrie	12,276.37	11,979.69			24,256.06
40	Hamilton	2,033.97	20,188.86			22,222.83
41	Hancock	13,189.38				13,189.38
42	Hardin	3,216.23	13,179.47			16,395.70
43	Harrison	2,684.47	14,948.37			17,632.84
44	Henry	3,566.47	14,165.08	6.13		17,737.68
45	Howard	22,439.07	20,076.50			42,515.57
46	Humboldt	2,723.76	18,734.95		1.51	21,457.20
47	Ida	18,998.36	24,025.86			43,024.22
48	Iowa	2,943.04	12,026.63	111.36		15,081.03
49	Jackson					
50	Jasper					
51	Jefferson					

SUMMARY TABLE NO. VII (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1964 to December 31, 1964

	DISBURSEMENTS					
	Cutting & Spraying Weeds	Equipment Purchased	Employers FICA & IPERS	Total Disbursements	Auditor's Balance Dec. 31, 1964	TOTAL
1	$ 19,990.06	$	$	$ 19,990.06	$ 2,466.76	$ 22,456.82
2	10,000.00			10,000.00	9,875.75	19,875.75
3	10,545.87			10,545.87	6,020.56	16,566.43
4	14,739.35			14,739.35	-59.16	14,680.19
5	17,500.00			17,500.00	4,441.73	21,941.73
6	14,670.55			14,670.55	2,990.17	17,660.72
7						
8	2,869.67			2,869.67	24,061.63	26,931.30
9	18,978.00			18,978.00	4,605.61	23,583.61
10	26,195.40	4,743.65		30,939.05	14,427.86	45,366.91
11	13,188.66		260.42	13,449.08	9,362.18	22,811.26
12	17,500.57		409.55	17,910.12	11,114.00	29,024.12
13						
14	5,516.14		384.06	5,900.20	6,031.91	11,932.11
15	7,523.00		54.60	7,577.60	38,452.58	46,030.18
16	13,883.42		107.23	13,990.65	157,89	14,148.54
17	10,972.50			10,972.50	54,660.68	65,633.18
18	17,508.67		837.92	18,346.59	1,793.77	20,140.36
19	15,174.52		810.22	15,984.74	1,601.19	17,585.93
20	9,508.62		371.80	9,880.42	3,078.30	12,958.72
21	10,958.55			10,958.55	9,926.56	20,885.11
22	14,315.64	8,929.50		23,245.14	15,881.52	39,126.66
23	8,384.91	600.93		8,985.84	2,759.80	11,745.64
24	5,660.66		293.29	5,953.95	4,987.01	10,940.96
25	16,710.79			16,710.79	212.54	16,923.33
26	11,952.65			11,952.65	14,189.26	26,141.91
27					2,612.80	2,612.80
28	22,173.60			22,173.60	33,021.19	55,194.79
29	18,070.42			18,070.42	1,079.36	19,149.78
30					12,035.53	12,035.53
31	14,867.98			14,867.98	12,002.03	26,870.01
32	9,019.73			9,019.73	3,448.64	12,468.37
33	28,400.00			28,400.00	114.43	28,514.43
34	18,111.78			18,111.78	12,466.47	30,578.25
35	27,289.63			27,289.63	1,044.37	28,334.00
36	9,418.04			9,418.04	25,697.04	35,115.08
37	3,667.04			3,667.04	3,864.01	7,531.05
38						
39	23,388.81	746.36		24,135.17	1,578.37	25,713.54
40	8,406.68			8,406.68	5,662.30	14,068.98
41	13,795.32	1,117.21		14,912.53	872.28	15,784.81
42	8,930.17			8,930.17	15,325.89	24,256.06
43	8,276.67			8,276.67	13,946.16	22,222.83
44	10,313.87			10,313.87	2,875.51	13,189.38
45	13,634.90			13,634.90	2,760.80	16,395.70
46	15,063.43		477.34	15,540.77	2,092.07	17,632.84
47	7,672.78		347.34	8,020.12	9,717.56	17,737.68
48	17,281.83	842.91		18,124.74	24,390.83	42,515.57
49	11,819.28			11,819.28	9,637.92	21,457.20
50	19,783.16	2,064.76		21,847.92	21,176.30	43,024.22
51	13,943.00			13,943.00	1,138.03	15,081.03

SUMMARY TABLE NO. VII (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1964 to December 31, 1964

County	Auditor's Balance Jan. 1, 1964	RECEIPTS			Total
		Road Clearing Levy	Misc.	Refund Credit	
52 Johnson	$ 4,596.09	$ 10,026.92	$	$ .05	$ 14,622.96
53 Jones	18,706.37	15,039.38		.66	33,745.09
54 Keokuk	18,895.71	20,319.02		1.20	39,213.53
55 Kossuth	20,457.19	14,775.02		.96	35,231.25
56 Lee	6,721.63	16,748.12			23,469.75
57 Linn	117.94	34,072.71	2,156.22		36,346.87
58 Louisa	26.78	13,697.16			13,723.94
59 Lucas	6,655.15	12,247.47			18,902.62
60 Lyon	1,458.14	5,817.17			7,275.31
61 Madison	1,457.18	17,696.89		1.42	19,152.65
62 Mahaska	6,771.59		361.62		7,133.21
63 Marion	630.92	19,286.12	60.18		19,977.22
64 Marshall	326.92	18,830.83			19,157.75
65 Mills	8,292.08	21,662.07	49.44	2.00	30,001.59
66 Mitchell	829.72	17,957.39	1,305.65	+62.82	20,155.58
67 Monona	16,315.04	19,683.39			35,998.43
68 Monroe	1,508.13	10,548.34	116.23	.38	12,172.32
69 Montgomery	84.37	7,033.43			7,117.80
70 Muscatine					
71 O'Brien					
72 Osceola					
73 Page	50.76	19,410.15			19,460.91
74 Palo Alto					
75 Plymouth	719.34	7,008.25			7,727.59
76 Pocahontas	589.05	19,932.29			20,521.34
77 Polk	9,999.33	42,670.93	377.27	.10	53,047.43
78 Pottawatt.					
79 Poweshiek	6,054.68	9,022.98			15,077.66
80 Ringgold	13,560.98	9,554.83			23,115.81
81 Sac	18,385.45	5,846.69	647.87		24,880.01
82 Scott	132.91	31,918.88		.97	32,050.82
83 Shelby	99.21	23,700.79			23,800.00
84 Sioux					
85 Story	272.94	17,477.21			17,750.15
86 Tama	12,038.24	19,947.96			31,986.20
87 Taylor	10,410.26	14,817.39			25,227.65
88 Union	13,250.84	12,675.78			25,926.62
89 Van Buren	3,727.85	5,026.51	1,000.00		9,754.36
90 Wapello	6,196.30	13,791.95	164.55		20,152.80
91 Warren	154.14	19,916.58			20,070.72
92 Washington	21.51	17,016.11			17,037.62
93 Wayne	16,320.39	12,470.41			28,790.80
94 Webster					10,366.69
95 Winnebago	410.97	9,955.72			26,309.22
96 Winneshiek	4,234.91	22,060.62	13.69		
97 Woodbury	4,911.95	14,922.74		13.71	19,820.98
98 Worth	11,866.63	13,970.03	607.43	+255.88	26,699.97
99 Wright					
TOTAL	664,182.61	1,311,254.00	39,818.86	+293.15	2,015,548.62

SUMMARY TABLE NO. VII (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1964 to December 31, 1964

	DISBURSEMENTS					
	Cutting & Spraying Weeds	Equipment Purchased	Employers FICA & IPERS	Total Disbursements	Auditor's Balance Dec. 31, 1964	TOTAL
52	$ 13,418.95	$	$	$ 13,418.95	$ 1,204.01	$ 14,622.96
53	20,137.33	5,586.19		25,723.52	8,021.57	33,745.09
54	14,340.73			14,340.73	24,872.80	39,213.53
55	17,955.89			17,955.89	17,275.36	35,231.25
56	15,984.14	497.00	313.91	16,795.05	6,674.70	23,469.75
57	36,196.22			36,196.22	150.65	36,346.87
58	7,678.63	423.09		8,101.72	5,622.22	13,723.94
59	11,912.80			11,912.80	6,989.82	18,902.62
60	5,945.92		67.01	6,012.93	1,262.38	7,275.31
61	12,818.33			12,818.33	6,334.32	19,152.65
62	21,671.22	13.00		21,684.22	-14,551.01	7,133.21
63	16,495.44	1,190.00		17,685.44	2,291.78	19,977.22
64	18,940.00			18,940.00	217.75	19,157.75
65	19,550.72		614.81	20,165.53	9,836.06	30,001.59
66	18,675.32		1,305.65	19,980.97	174.61	20,155.58
67	20,362.10	190.00		20,552.10	15,446.33	35,998.43
68	5,087.20			5,087.20	7,085.12	12,172.32
69	7,110.94			7,110.94	6.86	7,117.80
70						
71						
72						
73	16,339.91	3,052.82		19,392.73	68.18	19,460.91
74						
75	5,526.20	1,399.79	193.80	7,119.79	607.80	7,727.59
76	20,000.00			20,000.00	521.34	20,521.34
77	34,117.35	9,800.00		43,917.35*	9,218.56	53,135.91
78						
79	11,867.85			11,867.85	3,209.81	15,077.66
80	12,513.58	2,030.11	756.05	15,299.74	7,816.07	23,115.81
81	15,675.19		379.36	16,054.55	8,825.46	24,880.01
82	25,619.19		310.76	25,929.95	6,120.87	32,050.82
83	23,606.00			23,606.00	194.00	23,800.00
84						
85	14,835.35			14,835.35	2,914.80	17,750.15
86	24,377.52			24,377.52	7,608.68	31,986.20
87	16,611.34			16,611.34	8,616.31	25,227.65
88	15,931.22	7,465.93		23,397.15	2,529.47	25,926.62
89	2,410.89	7,000.00	171.84	9,582.73	171.63	9,754.36
90	8,598.01			8,598.01	11,554.79	20,152.80
91	10,727.59			10,727.59	9,343.13	20,070.72
92	16,351.19		73.34	16,424.53	613.09	17,037.62
93	14,448.73			14,448.73	14,342.07	28,790.80
94						
95	7,962.15			7,962.15	2,404.54	10,366.69
96	22,700.24		1,181.04	23,881.28	2,427.94	26,309.22
97						
98	8,704.19			8,704.19	11,116.79	19,820.98
99	7,538.34	67.50	249.88	7,855.72	18,844.25	26,699.97
	1,258,320.23	57,760.75	9,971.22	1,326,052.20	689,584.90	2,015,637.10

* -$88.48 incurred '64 paid '65

SUMMARY TABLE NO. VIII
STATE OF COUNTY ROAL AND BRIDGE INDEBTEDNESS
January 1, 1964 to December 31, 1964

	County	ROAD AND BRIDGE BONDS			Outstanding Bills	Total Indebtedness
		Outstanding Jan. 1, 1964	Retired in 1964	Outstanding Dec. 31, 1964		
1	Adair	$ 35,000.00	$ 16,000.00	$ 19,000.00	$	$ 19,000.00
2	Adams					
3	Allamakee					
4	Appanoose	132,579.00	35,334.00	97,245.00		97,245.00
5	Audubon	5,000.00	5,000.00			
6	Benton					
7	Black Hawk					
8	Boone					
9	Bremer					
10	Buchanan	28,000.00	28,000.00			
11	Buena Vists					
12	Butler					
13	Calhoun					
14	Carroll					
15	Cass					
16	Cedar					
17	Cerro Gordo					
18	Cherokee					
19	Chickasaw					
20	Clarke					
21	Clay					
22	Clayton					
23	Clinton				23,503.38	23,503.38
24	Crawford					
25	Dallas					
26	Davis					
27	Decatur					
28	Delaware					
29	Des Moines					
30	Dickinson					
31	Dubuque					
32	Emmet					
33	Fayette					
34	Floyd					
35	Franklin					
36	Fremont					
37	Greene					
38	Grundy					75,000.00
39	Guthrie	90,000.00	15,000.00	75,000.00		
40	Hamilton					
41	Hancock					
42	Hardin					95,500.00
43	Harrison	190,500.00	95,000.00	95,500.00		
44	Henry					
45	Howard					
46	Humboldt					
47	Ida					
48	Iowa					
49	Jackson				4,648.54	4,648.54
50	Jasper				5,613.80	5,613.80
51	Jefferson				991.83	991.83

SUMMARY TABLE NO. VIII (Cont.)
STATE OF COUNTY ROAD AND BRIDGE INDEBTEDNESS
Janaury 1, 1964 to December 31, 1964

County	ROAD AND BRIDGE BONDS			Outstanding Bills	Total Indebtedness
	Outstanding Jan. 1, 1964	Retired in 1964	Outstanding Dec. 1, 1964		
52 Johnson	$	$	$	$	$
53 Jones					
54 Keokuk				23,248.84	23,248.84
55 Kossuth				239.58	239.58
56 Lee					
57 Linn					
58 Louisa					
59 Lucas					
60 Lyon					
61 Madison					
62 Mahaska					
63 Marion				16,255.64	16,255.64
64 Marshall					
65 Mills					
66 Mitchell					
67 Monona	35,000.00	35,000.00			
68 Monroe					
69 Montgomery					
70 Muscatine	60,000.00	15,000.00	45,000.00		45,000.00
71 O'Brien				3,080.34	3,080.34
72 Osceola					
73 Page					
74 Palo Alto					
75 Plymouth					
76 Pocahontas					
77 Polk					
78 Pottawatt.					
79 Poweshiek	33,000.00	12,000.00	21,000.00	10,000.00	31,000.00
80 Ringgold					
81 Sac					
82 Scott					
83 Shelby					
84 Sioux					
85 Story				64,225.31	64,225.31
86 Tama					
87 Taylor					
88 Union					
89 Van Buren				17,374.81	17,374.81
90 Wapello					
91 Warren					
92 Washington					
93 Wayne					
94 Webster					
95 Winnebago	95,000.00	20,000.00	75,000.00	9,650.00	84,650.00
96 Winneshiek					
97 Woodbury					
98 Worth					
99 Wright				7,870.10	7,870.10
TOTAL	704,079.00	276,334.00	427,745.00	186,702.17	614,447.17

SUMMARY TABLE NO. A-1
Grading and Surfacing Work Accomplished on Farm-to-Market System
during 1964, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Adair	5.96		5.96		5.59		17.51
Adams	2.02		2.02				4.04
Allamakee	7.14		7.14		7.68		21.96
Appanoose	3.87		3.87				7.74
Audubon	16.66		16.66				33.32
Benton					23.32		23.32
Black Hawk					15.06		15.06
Boone	3.66		3.66			5.90	13.22
Bremer	1.71		1.71	9.39			12.81
Buchanan				7.76			7.76
Buena Vista	8.02		8.02				16.04
Butler	1.90		1.90		15.13		18.93
Calhoun	2.60		2.60			8.21	13.41
Carroll					14.22		14.22
Cass	1.06		1.06			6.68	8.80
Cedar	2.00		6.40		8.75		17.15
Cerro Gordo	11.20		11.20		17.99	.38	40.77
Cherokee	6.37		6.37		16.09		28.83
Chickasaw	8.31		8.31		7.94		24.56
Clarke	7.86		7.86				15.72
Clay	11.09		11.09		9.64		31.82
Clayton	14.84		14.84			6.68	36.36
Clinton	10.20		22.22				32.42
Crawford	1.45		1.45			7.99	10.89
Dallas	10.83		10.83		8.53		30.19
Davis	.25		.25			7.83	8.33
Decatur	5.05		5.05			5.96	16.06
Delaware	17.12		17.12		1.85		36.09
Des Moines	6.35		6.35		6.16		18.86
Dickinson	12.21		8.31		3.93		24.45
Dubuque	7.22		7.22		4.50		18.94
Emmet	10.18		10.18		6.26		26.62
Fayette	18.92		18.92		16.41		54.25
Floyd	6.16		6.16				12.32
Franklin	9.14		9.14		27.06		45.34
Fremont	1.00				6.28		7.28
Greene	3.50		3.50				7.00
Grundy				13.65			13.65
Guthrie	11.06		11.06		6.25		28.37
Hamilton	2.28		2.28		13.10		17.66
Hancock							
Hardin	.42		.42	.98	11.91		13.73
Harrison	4.73		4.73			9.22	18.68
Henry	4.39		3.46		15.18		23.03
Howard	5.44		5.44				10.88
Humboldt					10.64		10.64
Ida	12.42		12.42			6.33	31.17
Iowa	14.20		14.20				28.40
Jackson	3.68		3.68		9.67		17.03
Jasper	15.69		15.69			7.67	39.05

SUMMARY TABLE NO. A-1
Grading and Surfacing Work Accomplished on Farm-to-Market System
during 1964, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Jefferson	12.06		12.06				24.12
Johnson	4.95		4.95		3.53		13.43
Jones	1.88		1.54			5.07	8.49
Keokuk	7.63		7.63			1.00	16.26
Kossuth	8.00		24.43		26.10		58.53
Lee	9.16		9.16				18.32
Linn	4.58		4.58		21.71	.75	31.62
Louisa	5.50		5.50				11.00
Lucas	2.01		2.01				4.02
Lyon	1.10		1.10		8.11		10.31
Madison	9.63		9.63			10.92	30.18
Mahaska	14.93		14.93				29.86
Marion	15.09		16.28				31.37
Marshall	7.54		7.54		9.00		24.08
Mills	4.32		4.32				8.64
Mitchell	7.07		7.07		6.99		21.13
Monona			23.48			4.76	28.24
Monroe	4.45		4.45				8.90
Montgomery						14.62	14.62
Muscatine	4.20		4.20		27.77		36.17
O'Brien	5.77		5.77		29.39		40.93
Osceola	4.98		4.98		6.97		16.93
Page						6.88	6.88
Palo Alto	3.05		3.05			8.88	14.98
Plymouth	27.06		27.06		24.62		78.74
Pocahontas	15.72		15.72			5.92	37.36
Polk	2.54		2.54		6.71		11.79
Pottawattamie	10.01		10.01			14.63	34.65
Poweshiek							
Ringgold	7.23		7.23		4.79		19.25
Sac	13.54		13.54			2.60	29.68
Scott	8.02		8.02		11.68		27.72
Shelby	11.85	1.99	9.86				23.70
Sioux	8.46		8.46		8.84		25.76
Story					4.94		4.94
Tama			.19		6.04	4.20	10.43
Taylor	4.67		4.67		2.50		11.84
Union	6.60		6.60				13.20
Van Buren	10.46		10.46				20.92
Wapello	.86		.86	5.34		2.94	10.00
Warren	9.51		9.51				19.02
Washington	10.11		10.11				20.22
Wayne	4.98		5.86				10.84
Webster	14.53		14.53		15.33		44.39
Winnebago	8.85		8.85		5.99		23.69
Winneshiek	15.55		15.68		8.16		39.39
Woodbury					9.65	9.31	18.96
Worth	5.20		5.20				10.40
Wright	14.15		14.15		9.41		37.71
Totals	657.96	1.99	708.52	37.12	547.37	165.33	2,118.29

SUMMARY TABLE NO. B-1
Detailed Report of Condition of Farm-to-Market Road System
December 31, 1964, as shown by County Engineer's Annual Report

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles Farm-to-Market System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Adair		1.00		311.61		24.80	.40	1.00	336.81	337.81
Adams		2.41		256.22			6.08	2.41	262.30	264.71
Allamakee		2.33		330.06		36.03		2.33	366.09	368.42
Appanoose		5.60		306.00			3.79	5.60	309.79	315.39
Audubon		3.04		264.57	.56	2.17	15.03	3.04	282.33	285.37
Benton		7.84		299.83	3.51	107.33	.87	7.84	411.54	419.38
Black Hawk				208.23	18.83	88.63	.13		315.82	315.82
Boone				227.08	74.10	49.19	21.50		371.87	371.87
Brener				205.19	2.00	55.39			262.49	262.49
Buchanan		6.80		315.61	.38	11.91		6.80	327.90	334.70
Buena Vista	1.61	.91		224.03		129.01		2.52	353.04	355.56
Butler				226.68	.51	118.87			346.06	346.06
Calhoun		1.01		270.93	.95	11.92	66.47	1.01	350.27	351.28
Carroll				271.27	.26	94.84	4.22		370.59	370.59
Cass		1.27		302.90	19.82	.54	7.26	1.27	330.52	331.79
Cedar		.75		265.33		71.72	.77	.75	337.82	338.57
Cerro Gordo				260.46	1.03	91.27	2.26		355.02	355.02
Cherokee				230.77		107.32			338.09	338.09
Chickasaw	1.00			239.68		50.23		1.00	289.91	290.91
Clarke		.48		238.47		1.27		.48	239.74	240.22
Clay		1.04		206.07		123.16		1.04	329.23	330.27
Clayton				407.14	.33		20.34		427.81	427.81
Clinton				290.41	4.47	77.38	.25		372.51	372.51
Crawford		4.60	33.40	361.73	4.25		36.69	38.00	402.67	440.67
Dallas				253.31		71.85	8.39		333.55	333.55
Davis				286.21			7.83		294.04	294.04
Decatur		1.54		304.69			5.96	1.54	310.65	312.19
Delaware				280.45		29.12			309.57	309.57
Des Moines		.98		215.88	3.06	20.62	3.70	.98	243.26	244.24
Dickinson				147.64	13.78	84.48			245.90	245.90
Dubuque	.65	1.53		273.24	13.67	56.95	3.29	2.18	347.15	349.33
Emmet				143.37		95.07			238.44	238.44
Fayette				382.76	.25	69.50	.27		452.78	452.78
Floyd				206.08		90.22	.08		296.38	296.38
Franklin				239.65		101.47	2.11		343.23	343.23
Freemont				181.33	105.69	6.28			293.30	293.30
Greene				237.04	3.97	6.49	83.40		330.90	330.90
Grundy				197.50	4.51	100.41			302.42	302.42
Guthrie		4.24		336.34	6.16	13.91	6.61	4.24	363.02	367.26
Hamilton				232.27		107.19	2.00		341.46	341.46
Hancock				237.25		105.70	2.48		345.43	345.43
Hardin				255.93	3.75	80.99	2.51		341.18	341.18
Harrison		6.05		360.35	11.74	33.64	9.22	6.05	414.95	421.00
Henry		.86		209.97	.21	63.64	.12	.86	273.94	274.80
Howard		1.00		236.49		40.42		1.00	276.91	277.91
Humboldt				151.77		104.26	1.39		257.42	257.42
Ida		2.83	2.09	214.69			50.93	4.92	265.62	270.54
Iowa				227.77	103.80	3.64	12.70		347.91	347.91
Jackson		22.89		322.70		11.89		22.89	334.59	357.48
Jasper		1.51		398.43	6.27	50.62	7.83	1.51	463.15	464.66

SUMMARY TABLE NO. B-1
Detailed Report of Condition of Farm-to-Market Road System
December 31, 1964, as shown by County Engineer's Annual Report

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Jefferson		4.04		229.09		21.00	3.18	4.04	253.27	257.31
Johnson		2.79	9.73	98.55	177.76	55.32	14.19	12.52	345.82	358.34
Jones		.34		288.14	.29	20.62	5.07	.34	314.12	314.46
Keokuk	2.37	15.88		331.65		1.50	18.97	18.25	352.12	370.37
Kossuth	1.00	4.90		218.13		336.17	.55	5.90	554.85	560.75
Lee		1.20		245.90	57.37	.98		1.20	304.25	305.45
Linn		2.58		331.54	9.36	66.59	4.13	2.58	411.62	414.20
Louisa		1.43		184.12	1.98	48.93		1.43	235.03	236.46
Lucas		5.30		258.11				5.30	258.11	263.41
Lyon				238.21	4.01	97.50			339.72	339.72
Madison				326.47			11.03		337.50	337.50
Mahaska		3.12		339.05			20.53	3.12	359.58	362.70
Marion		5.46		327.28	3.87	21.27	11.55	5.46	363.97	369.43
Marshall				243.47		94.33	1.73		339.53	339.53
Mills				188.68	63.04				251.72	251.72
Mitchell				184.48	25.77	69.91			280.16	280.16
Monona	.55	3.99		352.38	.04		22.61	4.54	375.03	379.57
Monroe				249.99					249.99	249.99
Montgomery		2.15	.08	207.73	22.84		25.09	2.23	255.66	257.89
Muscatine		.71		193.01	26.74	63.47	2.41	.71	285.63	286.34
O'Brien	.30	1.90		234.94		125.20	.39	2.20	360.53	362.73
Osceola		2.93		125.69		114.43	5.18	2.93	245.30	248.23
Page		1.16		211.24	125.64		12.96	1.16	349.84	351.00
Palo Alto				246.83		1.13	69.70		335.66	335.66
Plymouth				302.48		198.44	4.63		505.55	505.55
Pochontas				240.53	.25	2.37	96.51		339.66	339.66
Polk				232.92	4.30	65.59	47.94		350.75	350.75
Pottawatt.	1.68	4.90		501.92		37.90	34.61	6.58	574.43	581.01
Poweshiek	.46	10.21		302.78	10.87	1.99	16.58	10.67	332.22	342.89
Ringgold		.10		293.11	2.40	18.00		.10	313.51	313.61
Sac		2.81		282.19	.21	61.33	6.64	2.81	350.37	353.18
Scott		.87		204.42	5.44	49.79	5.64	.87	265.29	266.16
Shelby			97.23	207.56	29.67	18.48		97.23	255.71	352.94
Sioux		1.36		348.63		139.98	.24	1.36	488.85	490.21
Story				243.08		110.67	.74		354.49	354.49
Tama		17.18		353.83		38.19	32.24	17.18	424.25	441.44
Taylor		.69		303.70		24.62		.69	328.32	329.01
Union		3.59		216.35	34.58	7.83		3.59	258.76	262.35
Van Buren		.18		248.90		33.04		.18	281.94	282.12
Wapello		.49		256.09	7.12	5.28	15.32	.49	283.81	284.30
Warren				332.72			15.13		347.85	347.85
Washington		3.14		259.90		29.12	21.59	3.14	310.61	313.75
Wayne		1.02		305.46				1.02	305.46	306.48
Webster				246.98	70.21	109.80	.09		427.08	427.08
Winnebago	.97			188.53	2.01	66.42		.97	256.96	257.93
Winneshiek				292.58	5.33	120.88			418.79	418.79
Woodbury		.27		316.93	1.89	120.48	30.44	.27	469.74	470.01
Worth				162.03		84.50			246.53	246.53
Wright				243.09		92.81	12.05		347.95	347.95
Totals	10.59	189.20	142.53	25,810.68	1,100.85	5,177.20	966.54	342.32	33,055.27	33,397.59

SUMMARY TABLE NO. B-2
Detailed Report of Condition of Local Secondary System
December 31, 1964, as shown by County Engineer's Reports

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Local Secondary System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Adair	4.32	186.80		503.83		.20		191.12	504.03	695.15
Adams	2.50	206.37		243.57		.35		208.87	243.92	452.79
Allamakee	16.65	23.18		466.49	.44			39.81	466.93	506.74
Appanoose	.98	69.69		370.44			2.03	70.67	372.47	443.14
Audubon	1.34	45.27	3.52	447.44				50.13	447.44	497.57
Benton	1.61	141.05		646.07		2.15	.11	142.66	648.33	790.99
Black Hawk	.99	4.63		501.60	18.05	6.21		5.62	525.86	531.48
Boone	1.34	2.44		592.76	3.49		.51	4.28	596.76	601.04
Bremer	2.71	6.74		441.87		1.43		9.45	443.30	452.75
Buchanan	3.71	120.14		476.04				123.85	476.04	599.89
Buena Vista	14.00	8.74		632.56	.69	1.64	.60	22.74	635.49	658.23
Butler	9.65	20.73		583.60	2.77	10.72		30.38	597.09	627.47
Calhoun	8.12	12.18		624.17	1.70	.71	3.86	20.30	630.44	650.74
Carroll	3.75	16.60	2.11	590.72	3.07	3.68	1.35	22.46	598.82	621.28
Cass	2.04	200.65	.46	382.44	3.08		.20	203.15	385.72	588.87
Cedar	4.17	77.72		529.47	.13	.12	6.62	81.89	536.34	618.23
Cerro Gordo	6.01	20.77	.33	588.77	1.42	5.33	11.26	27.11	606.78	633.89
Cherokee	8.37	38.00		624.66	.19			46.37	624.85	671.22
Chickasaw	14.24	7.80		527.55			2.08	22.04	529.63	551.67
Clarke	.70	159.56		261.80	.10			160.26	261.90	422.16
Clay	10.55	11.98		614.76		14.02		22.53	628.78	651.31
Clayton	5.28	24.78		607.19				32.76	607.19	639.95
Clinton	6.84	6.90		627.69	5.03	.71	7.19	13.74	640.62	654.36
Crawford	8.47	220.70	105.92	470.38			.03	335.09	470.41	805.50
Dallas	5.32	4.94		550.61		.81	.23	10.26	551.65	561.91
Davis	5.37	103.56		398.27	.57			108.93	398.84	507.77
Decatur	2.53	159.85		306.35			3.75	162.38	310.10	472.48
Delaware	.25	26.95		554.42				27.20	554.42	581.62
Des Moines	4.15	94.72		281.76	2.03	2.53		98.87	286.32	385.19
Dickinson	30.43	9.49		359.63	5.26	10.39		39.92	375.28	415.20
Dubuque	1.66	10.91		390.35	5.48	2.29	8.85	12.57	406.97	419.54
Emmet	9.68	7.01		395.05		.64		16.69	395.69	412.38
Fayette	3.25	2.56		685.76	.13	.09	.07	5.81	686.05	691.86
Floyd	4.55	8.76		551.22		3.13	.44	13.31	554.79	568.10
Franklin	7.24	11.96		636.47		2.88		19.20	639.35	658.55
Fremont	5.78	141.45		315.22	6.73	13.00		147.23	334.95	482.18
Greene	4.09	3.39		611.43	.04		5.51	7.48	616.98	624.46
Grundy	4.67	17.38		506.81		.10		22.05	506.91	528.96
Guthrie	5.98	125.19		448.77				131.17	448.77	579.94
Hamilton	5.76	16.29		575.34	1.13	4.72		22.05	580.19	602.24
Hancock	12.00	5.84		619.73	1.51	3.84	15.22	17.84	640.30	658.14
Hardin	3.57	7.76		626.66	.82	2.66	.11	11.33	630.25	641.58
Harrison	7.53	268.83		405.29	.38			276.36	405.67	682.03
Henry	.50	88.67		356.84	1.94	1.13	9.24	89.17	368.15	457.32
Howard	3.22	5.31		448.27	1.00			8.53	449.27	457.80
Humboldt	3.50	1.91		430.94		1.71		5.41	432.65	438.06
Ida	3.66	78.30	.11	387.91			3.80	82.07	391.71	473.78
Iowa	3.21	130.02	.61	441.84	33.43		2.60	133.84	477.87	611.71
Jackson	2.69	127.96		341.55				130.65	341.55	472.20
Jasper	5.02	83.58		694.66	3.69		1.34	88.60	699.69	788.29

SUMMARY TABLE NO. B-2
Detailed Report of Condition of Local Secondary System
December 31, 1964, as shown by County Engineer's Reports

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles In Local Secondary System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Jefferson	.42	143.57		356.19			3.19	143.99	359.38	503.37
Johnson	5.76	75.97	7.75	438.96	77.77		7.14	87.48	523.87	611.35
Jones	6.41	61.49		480.93	.21		1.23	67.90	482.37	550.27
Keokuk	20.92	120.35		426.72	.34			141.27	427.06	568.33
Kossuth	49.33	29.44		958.96	1.25	58.37	4.29	78.77	1,022.87	1,101.64
Lee	13.16	15.01		367.05	4.04	6.52	3.13	28.17	380.74	408.91
Linn	4.03	49.30		693.97		.50	7.23	53.33	701.70	755.03
Louisa	1.97	54.60		285.02		.02	.56	56.57	285.60	342.17
Lucas	.69	180.12		225.28	.33			180.81	225.61	406.42
Lyon	4.10	3.74		656.49		1.14		7.84	657.63	665.47
Madison	7.34	56.57		491.00				63.91	491.00	554.91
Mahaska	8.72	41.91		553.75			6.41	50.63	560.16	610.79
Marion	8.15	86.41		426.78	6.26	.71		94.56	433.75	528.31
Marshall	4.49	29.88		551.70		.94	2.71	34.57	555.53	589.72
Mills	3.37	159.56		245.04	2.10			162.93	247.14	410.07
Mitchell	6.53	19.88		478.86	1.80	5.36		26.41	486.02	512.43
Monona	26.84	140.17		492.06				167.01	492.06	659.07
Monroe	7.26	43.29		310.97		1.40	6.56	50.55	318.93	369.48
Montgomery	2.81	181.18		271.27	1.15			183.99	272.42	456.41
Muscatine	7.82	39.77		292.68	4.42	10.00		47.59	307.10	354.69
O'Brien	.86	81.41		581.30		8.70	1.00	82.27	591.00	673.27
Osceola	3.75	57.05		410.53	.50	8.59		60.80	419.62	480.42
Page	7.35	258.01		297.21	.11			265.36	297.32	562.68
Palo Alto	5.87	1.77		597.87			1.75	7.64	599.60	607.24
Plymouth	12.78	55.38		869.88		.15	.32	68.16	870.55	938.51
Pocahontas	6.17	27.86		633.62	.34			34.03	633.96	667.99
Polk	3.44	2.98		533.03	5.21	6.13	11.13	6.42	555.59	561.92
Pottawatt.	6.10	142.55		755.84	1.07		8.49	148.65	765.40	914.05
Poweshiek	10.35	139.62		472.63	5.54		7.98	149.97	486.15	636.12
Ringgold	16.05	247.21		303.44	4.66			263.26	308.10	571.36
Sac	1.52	27.96		645.09		.64	.62	29.48	646.35	675.83
Scott	1.28	16.06	1.53	304.44	2.86		.11	18.87	307.41	326.28
Shelby	.50	140.28	445.10	28.23	2.01			585.88	30.24	616.12
Sioux	5.53	58.29		817.73		.66	.63	62.82	819.02	882.84
Story	1.87	22.35		557.72		3.26	.20	24.22	561.18	585.40
Tama	4.02	91.13		620.37		.63	.77	95.15	621.77	716.92
Taylor	9.80	148.23		441.47		1.45		158.03	442.92	600.95
Union	2.51	119.36		328.88	3.59			121.87	332.47	454.34
Van Buren	3.76	89.42		365.79				93.18	365.79	458.97
Wapello	3.69	30.14		370.36	.85		12.13	33.83	383.34	417.17
Warren	10.11	198.93		332.02			4.66	209.04	336.68	545.72
Washington	.31	146.70		460.02			2.93	147.01	462.95	609.96
Wayne	1.07	163.60		356.78			2.20	164.67	358.98	523.65
Webster	.73	6.61		718.34	5.67	7.39	7.29	7.34	738.69	746.03
Winnebago	8.53	.41		440.60		.91		8.94	441.51	450.45
Winneshiek	3.06	11.74		608.58			1.69	14.80	610.27	625.07
Woodbury	2.27	111.44		711.00	.88	1.71	28.15	113.71	741.74	855.45
Worth	.81	2.55		402.20		5.54		3.36	407.74	411.10
Wright	4.63	.37		602.17		3.10		5.00	605.27	610.27
Totals	611.27	7,110.33	567.44	48,247.84	236.26	230.01	221.48	8,289.04	48,935.59	57,224.63

SUMMARY TABLE NO. C
Secondary Road Mileage as shown by County Engineer's Reports
and Primary Mileage as of December 31, 1964

County	Primary System	Secondary System			
		Farm-to Market	Local Secondary	Total Mileage Secondary System	Total Mileage All Systems
Adair	79.78	337.81	695.15	1,032.96	1,112.74
Adams	60.08	264.71	452.79	717.50	777.58
Allamakee	98.57	368.42	506.74	875.16	973.73
Appanoose	67.58	315.39	443.14	758.53	826.11
Audubon	43.49	285.37	497.57	782.94	826.43
Benton	126.73	419.38	790.99	1,210.37	1,337.10
Black Hawk	76.73	315.82	531.48	847.30	924.03
Boone	100.53	371.37	601.04	972.91	1,073.44
Bremer	83.01	262.49	452.75	715.24	798.25
Buchanan	78.21	334.70	599.89	934.59	1,012.80
Buena Vista	93.90	355.56	658.23	1,013.79	1,107.69
Butler	69.37	346.06	627.47	973.53	1,042.90
Calhoun	80.48	351.28	650.74	1,002.02	1,082.50
Carroll	82.11	370.59	621.28	991.87	1,073.98
Cass	131.14	331.79	588.87	920.66	1,051.80
Cedar	101.64	338.57	618.23	956.80	1,058.44
Cerro Gordo	66.52	355.02	633.89	988.91	1,055.43
Cherokee	68.54	338.09	671.22	1,009.31	1,077.85
Chickasaw	75.21	290.91	551.67	842.58	917.79
Clarke	57.31	240.22	422.16	662.38	719.69
Clay	72.66	330.27	651.31	981.58	1,054.24
Clayton	114.25	427.81	639.95	1,067.76	1,182.01
Clinton	105.43	372.51	654.36	1,026.87	1,132.30
Crawford	96.96	440.67	805.50	1,246.17	1,343.13
Dallas	128.73	333.55	561.91	895.46	1,024.19
Davis	59.39	294.04	507.77	801.81	861.20
Decatur	63.12	312.19	472.48	784.67	847.79
Delaware	100.92	309.57	581.62	891.19	992.11
Des Moines	58.30	244.24	385.19	629.43	687.73
Dickinson	59.75	245.90	415.20	661.10	720.85
Dubuque	123.98	349.33	419.54	768.87	892.95
Emmet	55.00	238.44	412.38	650.82	705.82
Fayette	142.47	452.78	691.86	1,144.64	1,287.11
Floyd	67.66	296.38	568.10	864.48	932.14
Franklin	61.52	343.23	658.55	1,001.78	1,063.30
Fremont	89.41	293.30	482.18	775.48	864.89
Greene	75.83	330.90	624.46	955.36	1,031.19
Grundy	69.55	302.42	528.96	831.38	900.93
Guthrie	112.90	367.26	579.94	947.20	1,060.10
Hamilton	96.35	341.46	602.24	943.70	1,040.05
Hancock	78.57	345.43	658.14	1,003.57	1,082.14
Hardin	81.24	341.18	641.58	982.76	1,064.00
Harrison	109.98	421.00	682.03	1,103.03	1,213.01
Henry	68.76	274.80	457.32	732.12	800.88
Howard	62.16	277.91	457.80	735.71	797.87
Humboldt	73.27	257.42	438.06	695.48	768.75
Ida	62.60	270.54	473.78	744.32	806.92
Iowa	114.12	347.91	611.71	959.62	1,073.74
Jackson	114.97	357.48	472.20	829.68	944.65
Jasper	140.52	464.66	788.29	1,252.95	1,393.47

SUMMARY TABLE NO. C
Secondary Road Mileage as shown by County Engineer's Reports
and Primary Mileage as of December 31, 1964

County	Primary System	Secondary System			
		Farm-to Market	Local Secondary	Total Mileage Secondary System	Total Mileage All Systems
Jefferson	50.09	257.31	503.37	760.68	810.77
Johnson	123.95	358.34	611.35	969.69	1,093.64
Jones	98.78	314.46	550.27	864.73	963.51
Keokuk	118.50	370.37	568.33	938.70	1,057.20
Kossuth	136.44	560.75	1,101.64	1,662.39	1,798.83
Lee	122.16	305.45	408.91	714.36	836.52
Linn	108.01	414.20	755.03	1,169.23	1,277.24
Louisa	59.84	236.46	342.17	578.63	638.47
Lucas	63.62	263.41	406.42	669.83	733.45
Lyon	80.65	339.72	665.47	1,005.19	1,085.84
Madison	68.45	337.50	554.91	892.41	960.86
Mahaska	85.33	362.70	610.79	973.49	1,058.82
Marion	97.25	369.43	528.31	897.74	994.99
Marshall	105.90	339.53	589.72	929.25	1,035.15
Mills	75.69	251.72	410.07	661.79	737.48
Mitchell	66.75	280.16	512.43	792.59	859.34
Monona	119.68	379.57	659.07	1,038.64	1,158.32
Monroe	60.65	249.99	369.48	619.47	680.12
Montgomery	62.03	257.89	456.41	714.30	776.33
Muscatine	98.74	286.34	354.69	641.03	739.77
O'Brien	78.41	362.73	673.27	1,036.00	1,114.41
Osceola	61.15	248.23	480.42	728.65	789.80
Page	98.36	351.00	562.68	913.68	1,012.04
Palo Alto	59.85	335.66	607.24	942.90	1,002.75
Plymouth	128.12	505.55	938.51	1,444.06	1,572.18
Pocahontas	93.83	339.66	667.99	1,007.65	1,101.48
Polk	144.42	350.75	561.92	912.67	1,057.09
Pottawattamie	185.71	581.01	914.05	1,495.06	1,680.77
Poweshiek	127.35	342.89	636.12	979.01	1,106.36
Ringgold	70.57	313.61	571.36	884.97	955.54
Sac	93.09	353.18	675.83	1,029.01	1,122.10
Scott	87.15	266.16	326.28	592.44	679.59
Shelby	80.42	352.94	616.12	969.06	1,049.48
Sioux	114.47	490.21	882.84	1,373.05	1,487.52
Story	103.28	354.49	585.40	939.89	1,043.17
Tama	106.04	441.44	716.92	1,158.36	1,264.40
Taylor	80.65	329.01	600.95	929.96	1,010.61
Union	52.64	262.35	454.34	716.69	769.33
Van Buren	76.47	282.12	458.97	741.09	817.56
Wapello	58.73	284.30	417.17	701.47	760.20
Warren	119.44	347.85	545.72	893.57	1,013.01
Washington	108.00	313.75	609.96	923.71	1,031.71
Wayne	58.91	306.48	523.65	830.13	889.04
Webster	102.75	427.08	746.03	1,173.11	1,275.86
Winnebago	51.83	257.93	450.45	708.38	760.21
Winneshiek	94.94	418.79	625.07	1,043.86	1,138.80
Woodbury	161.42	470.01	855.45	1,325.46	1,486.88
Worth	67.79	246.53	411.10	657.63	725.42
Wright	72.84	347.95	610.27	958.22	1,031.06
Totals	8,842.44	33,397.59	57,224.63	90,622.22	99,464.66

SUMMARY TABLE NO. D

Mileage of Rural Highways in Iowa - December 31, 1964

Classified by number of miles not surfaced, number of miles surfaced giving the percentage for each system and totals for all rural systems

	Farm-to-Market (1)					Local Secondary System (2)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
County	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
Adair	1.00	0.30	336.81	99.70	337.81	191.12	27.49	504.03	72.51	695.15
Adams	2.41	0.91	262.30	99.09	264.71	208.87	46.13	243.92	53.87	452.79
Allamakee	2.33	0.63	366.09	99.37	368.42	39.81	7.86	466.93	92.14	506.74
Appanoose	5.60	1.78	309.79	98.22	315.39	70.67	15.95	372.47	84.05	443.14
Audubon	3.04	1.07	282.33	98.93	285.37	50.13	10.07	447.44	89.93	497.57
Benton	7.84	1.87	411.54	98.13	419.38	142.66	18.04	648.33	81.96	790.99
Black Hawk			315.82	100	315.82	5.62	1.06	525.86	98.94	531.48
Boone			371.87	100	371.87	4.28	0.71	596.76	99.29	601.04
Bremer			262.49	100	262.49	9.45	2.09	443.30	97.91	452.75
Buchanan	6.80	2.03	327.90	97.97	334.70	123.85	20.65	476.04	79.35	599.89
Buena Vista	2.52	0.71	353.04	99.29	355.56	22.74	3.45	635.49	96.55	658.23
Butler			346.06	100	346.06	30.38	4.84	597.09	95.16	627.47
Calhoun	1.01	0.29	350.27	99.71	351.28	20.30	3.12	630.44	96.88	650.74
Carroll			370.59	100	370.59	22.46	3.62	598.82	96.38	621.28
Cass	1.27	0.38	330.52	99.62	331.79	203.15	34.50	385.72	65.50	588.87
Cedar	.75	0.22	337.82	99.78	338.57	81.89	13.25	536.34	86.75	618.23
Cerro Gordo			355.02	100	355.02	27.11	4.28	606.78	95.72	633.89
Cherokee			338.09	100	338.09	46.37	6.91	624.85	93.09	671.22
Chickasaw	1.00	0.34	289.91	99.66	290.91	22.04	4.00	529.63	96.00	551.67
Clarke	.48	0.20	239.74	99.80	240.22	160.26	37.96	261.90	62.04	422.16
Clay	1.04	0.31	329.23	99.69	330.27	22.53	3.46	628.78	96.54	651.31
Clayton			427.81	100	427.81	32.76	5.12	607.19	94.88	639.95
Clinton			372.51	100	372.51	13.74	2.10	640.62	97.90	654.36
Crawford	38.00	8.62	402.67	91.38	440.67	335.09	41.60	470.41	58.40	805.50
Dallas			333.55	100	333.55	10.26	1.83	551.65	98.17	561.91
Davis			294.04	100	294.04	108.93	21.45	398.84	78.55	507.77
Decatur	1.54	0.49	310.65	99.51	312.19	162.38	34.37	310.10	65.63	472.48
Delaware			309.57	100	309.57	27.20	4.68	554.42	95.32	581.62
Des Moines	.98	0.40	243.26	99.60	244.24	98.87	25.67	286.32	74.33	385.19
Dickinson			245.90	100	245.90	39.92	9.61	375.28	90.39	415.20
Dubuque	2.18	0.62	347.15	99.38	349.33	12.57	3.00	406.97	97.00	419.54
Emmet			238.44	100	238.44	16.69	4.05	395.69	95.95	412.38
Fayette			452.78	100	452.78	5.81	0.84	686.05	99.16	691.86
Floyd			296.38	100	296.38	13.31	2.34	554.79	97.66	568.10
Franklin			343.23	100	343.23	19.20	2.92	639.35	97.08	658.55
Fremont			293.30	100	293.30	147.23	30.53	334.95	69.47	482.18
Greene			330.90	100	330.90	7.48	1.20	616.98	98.80	624.46
Grundy			302.42	100	302.42	22.05	4.17	506.91	95.83	528.96
Guthrie	4.24	1.15	363.02	98.85	367.26	131.17	22.62	448.77	77.38	579.94
Hamilton			341.46	100	341.46	22.05	3.66	580.19	96.34	602.24
Hancock			345.43	100	345.43	17.84	2.71	640.30	97.29	658.14
Hardin			341.18	100	341.18	11.33	1.77	630.25	98.23	641.58
Harrison	6.05	1.44	414.95	98.56	421.00	276.36	40.52	405.67	59.48	682.03
Henry	.86	0.31	273.94	99.69	274.80	89.17	19.50	368.15	80.50	457.32
Howard	1.00	0.36	276.91	99.64	277.91	8.53	1.86	449.27	98.14	457.80
Humboldt			257.42	100	257.42	5.41	1.23	432.65	98.77	438.06
Ida	4.92	1.82	265.62	98.18	270.54	82.07	17.32	391.71	82.68	473.78
Iowa			347.91	100	347.91	133.84	21.88	477.87	78.12	611.71
Jackson	22.89	6.40	334.59	93.60	357.48	130.65	27.67	341.55	72.33	472.20
Jasper	1.51	0.32	463.15	99.68	464.66	88.60	11.24	699.69	88.76	788.29

SUMMARY TABLE NO. D

Mileage of Rural Highways in Iowa - December 31, 1964

Classified by number of miles not surfaced, number of miles surfaced giving the percentage for each system and totals for all rural systems

	Farm-to-Market (1)					Local Secondary System (2)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
County	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
Jefferson	4.04	1.57	253.27	98.43	257.31	143.99	28.61	359.38	71.39	503.37
Johnson	12.52	3.49	345.82	96.51	358.34	87.48	14.31	523.87	85.69	611.35
Jones	.34	0.11	314.12	99.89	314.46	67.90	12.34	482.37	87.66	550.27
Keokuk	18.25	4.93	352.12	95.07	370.37	141.27	24.86	427.06	75.14	568.33
Kossuth	5.90	1.05	554.85	98.95	560.75	78.77	7.15	1,022.87	92.85	1,101.64
Lee	1.20	0.39	304.25	99.61	305.45	28.17	6.89	380.74	93.11	408.91
Linn	2.58	0.62	411.62	99.38	414.20	53.33	7.06	701.70	92.94	755.03
Louisa	1.43	0.60	235.03	99.40	236.46	56.57	16.53	285.60	83.47	342.17
Lucas	5.30	2.01	258.11	97.99	263.41	180.81	44.49	225.61	55.51	406.42
Lyon			339.72	100	339.72	7.84	1.18	657.63	98.82	665.47
Madison			337.50	100	337.50	63.91	11.52	491.00	88.48	554.91
Mahaska	3.12	0.86	359.58	99.14	362.70	50.63	8.29	560.16	91.71	610.79
Marion	5.46	1.48	363.97	98.52	369.43	94.56	17.90	433.75	82.10	528.31
Marshall			339.53	100	339.53	34.37	5.83	555.35	94.17	589.72
Mills			251.72	100	251.72	162.93	39.37	247.14	60.27	410.07
Mitchell			280.16	100	280.16	26.41	5.15	486.02	94.85	512.43
Monona	4.54	1.20	375.03	98.80	379.57	167.01	25.34	492.06	74.66	659.07
Monroe			249.99	100	249.99	50.55	13.68	318.93	86.32	369.48
Montgomery	2.23	0.86	255.66	99.14	257.89	183.99	40.31	272.42	59.69	456.41
Muscatine	.71	0.25	285.63	99.75	286.34	47.59	13.42	307.10	86.58	354.69
O'Brien	2.20	0.61	360.53	99.39	362.73	82.27	12.22	591.00	87.78	673.27
Osceola	2.93	1.18	245.30	98.82	248.23	60.80	12.66	419.62	87.34	480.42
Page	1.16	0.33	349.84	99.67	351.00	265.36	47.16	297.32	52.84	562.68
Palo Alto			335.66	100	335.66	7.64	1.26	599.60	98.74	607.24
Plymouth			505.55	100	505.55	68.16	7.26	870.35	92.74	938.51
Pocahontas			339.66	100	339.66	34.03	5.09	633.96	94.91	667.99
Polk			350.75	100	350.75	6.42	1.14	555.50	98.86	561.92
Pottawatt.	6.58	1.13	574.43	98.87	581.01	148.65	16.26	765.40	83.74	914.05
Poweshiek	10.67	3.11	332.22	96.89	342.89	149.97	23.58	486.15	76.42	636.12
Ringgold	.10	0.03	313.51	99.97	313.61	263.26	46.08	308.10	53.92	571.36
Sac	2.81	0.80	350.37	99.20	353.18	29.48	4.36	646.35	95.64	675.83
Scott	.87	0.33	265.29	99.67	266.16	18.87	5.78	307.41	94.22	326.28
Shelby	97.23	27.55	255.71	72.45	352.94	585.88	95.09	30.24	4.91	616.12
Sioux	1.36	0.28	488.85	99.72	490.21	63.82	7.23	819.02	92.77	882.84
Story			354.49	100	354.49	24.22	4.14	561.18	95.86	585.40
Tama	17.18	3.89	424.26	96.11	441.44	95.15	13.27	621.77	86.73	716.92
Taylor	.69	0.21	328.32	99.79	329.01	158.03	26.30	442.92	73.70	600.95
Union	3.59	1.37	258.76	98.63	262.35	121.87	26.82	332.47	73.18	454.34
Van Buren	.18	0.06	281.94	99.94	282.12	93.18	20.30	365.79	79.70	458.97
Wapello	.49	0.17	283.81	99.83	284.30	33.83	8.11	383.34	91.89	417.17
Warren			347.85	100	347.85	209.04	38.31	336.68	61.69	545.72
Washington	3.14	1.00	310.61	99.00	313.75	147.01	24.10	462.95	75.90	609.96
Wayne	1.02	0.33	305.46	99.67	306.48	164.67	31.45	358.98	68.55	523.65
Webster			427.08	100	427.08	7.34	0.98	733.69	99.02	746.03
Winnebago	.97	0.38	256.96	99.62	257.93	8.94	1.98	441.51	98.02	450.45
Winneshiek			418.79	100	418.79	14.80	2.37	610.27	97.63	625.07
Woodbury	.27	0.06	469.74	99.94	470.01	113.71	13.29	741.74	86.71	855.45
Worth			246.53	100	246.53	3.36	0.82	407.74	99.18	411.10
Wright			347.95	100	347.95	5.00	0.82	605.27	99.18	610.27
Totals	342.32	1.02	33,055.27	98.98	33,397.59	8,289.04	14.49	48,935.59	85.51	57,224.63

SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa - December 31, 1964
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems

County	Total Secondary System (3)					Rural (4) Primary	Total All Rural System (5) = (3) + (4)				
	Not Surfaced		Surfaced		Total	All Surfaced	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	Miles	%	Miles	%	Miles
Adair	192.12	18.60	840.84	81.40	1,032.96	79.78	192.12	17.27	920.62	82.73	1,112.74
Adams	211.28	29.45	506.22	70.55	717.50	60.08	211.28	27.17	566.30	72.83	777.58
Allamakee	42.14	4.82	833.02	95.18	875.16	98.57	42.14	4.33	931.59	95.67	973.73
Appanoose	76.27	10.05	682.26	89.95	758.53	67.58	76.27	9.23	749.84	90.77	826.11
Audubon	53.17	6.79	729.77	93.21	782.94	43.49	53.17	6.43	773.26	93.57	826.43
Benton	150.50	12.43	1,059.87	87.57	1,210.37	126.73	150.50	11.26	1,186.60	88.74	1,337.10
Black Hawk	5.62	.66	841.68	99.34	847.30	76.73	5.62	0.61	918.41	99.39	924.03
Boone	4.28	.44	968.63	99.56	972.91	100.53	4.28	0.40	1,069.16	99.60	1,073.44
Bremer	9.45	1.32	705.79	98.68	715.24	83.01	9.45	1.18	788.80	98.82	798.25
Buchanan	130.65	13.98	803.94	86.02	934.59	78.21	130.65	12.90	882.15	87.10	1,012.80
Buena Vista	25.26	2.49	988.53	97.51	1,013.79	93.90	25.26	2.28	1,082.43	97.72	1,107.69
Butler	30.38	3.12	943.15	96.88	973.53	69.37	30.38	2.91	1,012.52	97.09	1,042.90
Calhoun	21.31	2.13	980.71	97.87	1,002.02	80.48	21.31	1.97	1,061.19	98.03	1,082.50
Carroll	22.46	2.26	969.41	97.74	991.87	82.11	22.46	2.09	1,051.52	97.91	1,073.98
Cass	204.42	22.20	716.24	77.80	920.66	131.14	204.42	19.44	847.38	80.56	1,051.80
Cedar	82.64	8.64	874.16	91.36	956.80	101.64	82.64	7.81	975.80	92.19	1,058.44
Cerro Gordo	27.11	2.74	961.80	97.26	988.91	66.52	27.11	2.57	1,028.32	97.43	1,055.43
Cherokee	46.37	4.59	962.94	95.41	1,009.31	68.54	46.37	4.30	1,031.48	95.70	1,077.85
Chickasaw	23.04	2.73	819.54	97.27	842.58	75.21	23.04	2.51	894.75	97.49	917.79
Clarke	160.74	24.27	501.64	75.73	662.38	57.31	160.74	22.33	558.95	77.67	719.69
Clay	23.57	2.40	958.01	97.60	981.58	72.66	23.57	2.24	1,030.67	97.76	1,054.24
Clayton	32.76	3.07	1,035.00	96.93	1,067.76	114.25	32.76	2.77	1,149.25	97.23	1,182.01
Clinton	13.74	1.34	1,013.13	98.66	1,026.87	105.43	13.74	1.21	1,118.56	98.79	1,132.30
Crawford	373.09	29.94	873.08	70.06	1,246.17	96.96	373.09	27.78	970.04	72.22	1,343.13
Dallas	10.26	1.15	885.20	98.85	895.46	128.73	10.26	1.00	1,013.93	99.00	1,024.19
Davis	108.93	13.59	692.88	86.41	801.81	59.39	108.93	12.65	752.27	87.35	861.20
Decatur	163.92	20.89	620.75	79.11	784.67	63.12	163.92	19.33	683.87	80.67	847.79
Delaware	27.20	3.05	863.99	96.95	891.19	100.92	27.20	2.74	964.91	97.26	992.11
Des Moines	99.85	15.86	529.58	84.14	629.43	58.30	99.85	14.52	587.88	85.48	687.73
Dickinson	39.92	6.04	621.18	93.96	661.10	59.75	39.92	5.54	680.93	94.46	720.85
Dubuque	14.75	1.92	754.12	98.08	768.87	123.98	14.75	1.65	878.10	98.35	892.85
Emmet	16.69	2.56	634.13	97.44	650.82	55.00	16.69	2.36	689.13	97.64	705.82
Fayette	5.81	0.51	1,138.83	99.49	1,144.64	142.47	5.81	0.45	1,281.30	99.55	1,287.11
Floyd	13.31	1.54	851.17	98.46	864.48	67.66	13.31	1.43	918.83	98.57	932.14
Franklin	19.20	1.92	982.58	98.08	1,001.78	61.30	19.20	1.81	1,044.10	98.19	1,063.30
Fremont	147.23	18.99	628.25	81.01	775.48	89.41	147.23	17.02	717.66	82.98	865.89
Greene	7.48	0.78	947.88	99.22	955.36	75.83	7.48	0.73	1,023.71	99.27	1,031.19
Grundy	22.05	2.65	809.33	97.35	831.38	69.55	22.05	2.45	878.88	97.55	900.93
Guthrie	135.41	14.30	811.79	85.70	947.20	112.90	135.41	12.77	924.69	87.23	1,060.10
Hamilton	22.05	2.34	921.65	97.66	943.70	96.35	22.05	2.12	1,018.00	97.88	1,040.05
Hancock	17.84	1.78	985.73	98.22	1,003.57	78.57	17.84	1.65	1,064.30	98.35	1,082.14
Hardin	11.33	1.15	971.43	98.85	982.76	81.24	11.33	1.06	1,052.67	98.94	1,064.00
Harrison	282.41	25.60	820.62	74.40	1,103.03	109.98	282.41	23.28	930.60	76.72	1,213.01
Henry	90.03	12.30	642.09	87.70	732.12	68.76	90.03	11.24	710.85	88.76	800.88
Howard	9.53	1.30	726.18	98.70	735.71	62.16	9.53	1.19	788.34	98.81	797.87
Humboldt	5.41	0.78	690.07	99.22	695.48	73.27	5.41	0.70	763.34	99.30	768.75
Ida	86.99	11.69	657.33	88.31	744.32	62.60	86.99	10.78	719.93	89.22	806.92
Iowa	133.84	13.95	825.78	86.05	959.62	114.12	133.84	12.46	939.90	87.54	1,073.74
Jackson	153.54	18.51	676.14	81.49	829.68	114.97	153.54	16.25	791.11	83.75	944.65
Jasper	90.11	7.19	1,162.84	92.81	1,252.95	140.52	90.11	6.47	1,303.36	93.53	1,393.47

SUMMARY TABLE NO. 0
Mileage of Rural Highways in Iowa - December 31, 1964
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems

County	Total Secondary System (3)					Rural (4) Primary	Total All Rural Systems (5) = (3) + (4)				
	Not Surfaced		Surfaced		Total	All Surfaced	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	Miles	%	Miles	%	Miles
Jefferson	148.03	19.46	612.65	80.54	760.68	50.09	148.03	18.26	662.74	81.74	810.77
Johnson	100.00	10.31	869.69	89.69	969.69	123.95	100.00	9.14	993.64	90.86	1,093.64
Jones	68.24	7.89	796.49	92.11	864.73	98.78	68.24	7.08	895.27	92.92	963.51
Keokuk	159.52	16.99	779.18	83.01	938.70	118.50	159.52	15.09	897.68	84.91	1,057.20
Kossuth	84.67	5.09	1,577.72	94.91	1,662.39	136.44	84.67	4.71	1,714.16	95.29	1,798.83
Lee	29.37	4.11	684.99	95.89	714.36	122.16	29.37	3.51	807.15	96.49	836.52
Linn	55.91	4.78	1,113.32	95.22	1,169.23	108.01	55.91	4.38	1,221.33	95.62	1,277.24
Louisa	58.00	10.02	520.63	89.98	578.63	59.84	58.00	9.08	580.47	90.92	638.47
Lucas	186.11	27.78	483.72	72.22	669.83	63.62	186.11	25.37	547.34	74.63	733.45
Lyon	7.84	0.78	997.35	99.22	1,005.19	80.65	7.84	0.72	1,078.00	99.28	1,085.84
Madison	63.91	7.16	828.50	92.84	892.41	68.45	63.91	6.65	896.95	93.35	960.86
Mahaska	53.75	5.52	919.74	94.48	973.49	85.33	53.75	5.08	1,005.07	94.92	1,058.82
Marion	100.02	11.14	797.72	88.86	897.74	97.25	100.02	10.05	894.97	89.95	994.99
Marshall	34.37	3.70	894.88	96.30	929.25	105.90	34.37	3.32	1,000.78	96.68	1,035.15
Mills	162.93	24.62	498.86	75.38	661.79	75.69	162.93	22.09	574.55	77.91	737.48
Mitchell	26.41	3.33	766.18	96.67	792.59	66.75	26.41	3.07	832.93	96.93	859.34
Monona	171.55	16.52	867.09	83.48	1,038.64	119.68	171.55	14.81	986.77	85.19	1,158.32
Monroe	50.55	8.16	568.92	91.84	619.47	60.65	50.55	7.43	629.57	92.57	680.12
Montgomery	186.22	26.07	528.08	73.93	714.30	62.03	186.22	23.99	590.11	76.01	776.33
Muscatine	48.30	7.53	592.73	92.47	641.03	98.74	48.30	6.53	691.47	93.47	739.77
O'Brien	84.47	8.15	951.53	91.85	1,036.00	78.41	84.47	7.58	1,029.94	92.42	1,114.41
Osceola	63.73	8.75	664.92	91.25	728.65	61.15	63.73	8.07	726.07	91.93	789.80
Page	266.52	29.17	647.16	70.83	913.68	98.36	266.52	26.33	745.52	73.67	1,012.04
Palo Alto	7.64	0.81	935.26	99.19	942.90	59.85	7.64	0.76	995.11	99.24	1,002.75
Plymouth	68.16	4.72	1,375.90	95.28	1,444.06	128.12	68.16	4.34	1,504.02	95.66	1,572.18
Pocahontas	34.03	3.38	973.62	96.62	1,007.65	98.83	34.03	3.09	1,067.45	96.91	1,101.48
Polk	6.42	0.70	906.25	99.30	912.67	144.42	6.42	0.61	1,050.67	99.39	1,057.09
Pottawatt.	155.23	10.38	1,339.83	89.62	1,495.06	185.71	155.23	9.24	1,525.54	90.76	1,680.77
Poweshiek	160.64	16.41	818.37	83.59	979.01	127.35	160.64	14.52	945.72	85.48	1,106.36
Ringgold	263.36	29.76	621.61	70.24	884.97	70.57	263.36	27.56	692.18	72.44	955.54
Sac	32.29	3.14	996.72	98.86	1,029.01	93.09	32.29	2.88	1,089.81	97.12	1,122.10
Scott	19.74	3.33	572.70	96.67	592.44	87.15	19.74	2.90	659.85	97.10	679.59
Shelby	683.11	70.49	285.95	29.51	969.06	80.42	683.11	65.09	366.37	34.91	1,049.48
Sioux	65.18	4.75	1,307.87	95.25	1,373.05	114.47	65.18	4.38	1,422.34	95.62	1,487.52
Story	24.22	2.58	915.67	97.42	939.89	103.28	24.22	2.32	1,018.95	97.68	1,043.17
Tama	112.33	9.70	1,046.03	90.30	1,158.36	106.04	112.33	8.88	1,152.07	91.12	1,264.40
Taylor	158.72	17.07	771.24	82.93	929.96	80.65	158.72	15.71	851.89	84.29	1,010.61
Union	125.46	17.51	591.23	82.49	716.69	52.64	125.46	16.31	643.87	83.69	769.33
Van Buren	93.36	12.60	647.73	87.40	741.09	76.47	93.36	11.42	724.20	88.58	817.56
Wapello	34.32	4.89	667.15	95.11	701.47	58.73	34.32	4.51	725.88	95.49	760.20
Warren	209.04	23.39	684.53	76.61	893.57	119.44	209.04	20.64	803.97	79.36	1,013.01
Washington	150.15	16.26	773.56	83.74	923.71	108.00	150.15	14.55	881.56	85.45	1,031.71
Wayne	165.96	19.96	664.44	80.04	830.13	58.91	165.69	18.64	723.35	81.36	889.04
Webster	7.34	0.63	1,165.77	99.37	1,173.11	102.75	7.34	0.58	1,268.52	99.42	1,275.86
Winnebago	9.91	1.40	698.47	98.60	708.38	51.83	9.91	1.30	750.30	98.70	760.21
Winneshiek	14.80	1.42	1,029.06	98.58	1,043.86	94.94	14.80	1.30	1,124.00	98.70	1,138.80
Woodbury	113.98	8.60	1,211.48	91.40	1,325.46	161.42	113.98	7.67	1,372.90	92.33	1,486.88
Worth	3.36	0.51	654.27	99.49	657.63	67.79	3.36	0.46	722.06	99.54	752.42
Wright	5.00	0.52	953.22	99.48	958.22	72.84	5.00	0.48	1,026.06	99.52	1,031.06
Totals	8,631.36	9.52	81,990.86	90.48	90,622.22	8,842.44	8,631.36	8.68	90,833.30	91.32	99,464.66

County Record and Financial Statement

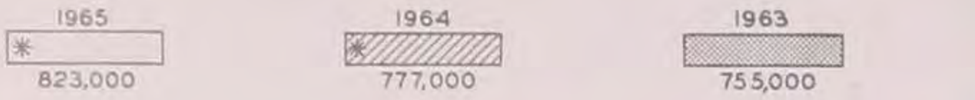


For The Calendar Year
January 1, 1965 Through December 31, 1965

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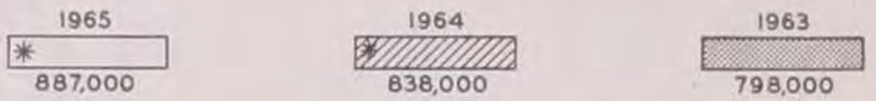
AVERAGE COUNTY EXPENDITURES

BUDGETED



	1965	1964	1963
MAINTENANCE	34% 282,000	37% 286,000	37% 282,000
CONSTRUCTION	33% 275,000	30% 235,000	29% 222,000
AUDITOR'S BALANCE	2% 18,000	1% 10,000	2% 11,000
EQUIPMENT OPERATIONS	11% 92,000	12% 95,000	12% 95,000
ENGINEERING	6% 49,000	6% 47,000	6% 47,000
NEW EQUIPMENT	7% 54,000	7% 54,000	7% 52,000
TOOLS, MATERIALS AND SUPPLIES	5% 42,000	5% 40,000	5% 36,000
OTHER	1% 4,000	1% 4,000	1% 4,000
PROPERTY	1% 7,000	1% 6,000	1% 6,000

PER ANNUAL REPORT



	1965	1964	1963
MAINTENANCE	35% 308,000	30% 252,000	33% 266,000
CONSTRUCTION	21% 189,000	23% 192,000	23% 183,000
AUDITOR'S BALANCE	17% 150,000	19% 162,000	15% 122,000
EQUIPMENT OPERATIONS	10% 90,000	10% 81,000	11% 88,000
ENGINEERING	5% 47,000	5% 40,000	6% 45,000
NEW EQUIPMENT	6% 51,000	6% 51,000	6% 48,000
TOOLS, MATERIALS AND SUPPLIES	4% 35,000	5% 40,000	4% 33,000
OTHER	1% 13,000	1% 10,000	1% 8,000
PROPERTY	1% 4,000	1% 10,000	1% 5,000

*REIMBURSABLE ITEMS ARE SUBTRACTED FROM COUNTY EXPENDITURES

1:283
965

LETTER OF TRANSMITTAL

Honorable Harold E. Hughes, Governor:

Pursuant to the provisions of Section 307.5, Code of Iowa, 1962, the Iowa State Highway Commission herewith presents Part Two if its 52nd Annual Report.

Part Two contains a summary of the Annual Reports of the County Engineers for the calendar year beginning January 1, 1965, and ending December 31, 1965.

July 6, 1966

Respectifully submitted

_____
Chairman

_____
Vice Chairman

_____
Commissioner

_____
Commissioner

_____
Commissioner

_____
Chief Engineer

INDEX

Annual Report of County Engineers
For the Year 1965

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ON THE COVER

REPRODUCTION COST $0.65

Greene County 6" x 22' Slip Form
Portland Cement Paving Project

Equipment Repair in Henry County
Maintenance Garage

Chickasaw County's Mobile Inspection
Laboratory

Results Of A Joint Project Between
Harrison County And The Soil
Conservation Service

FINANCIAL STATEMENT SECONDARY ROAD FUND

The data contained herein constitutes a summary statement of receipts and disbursements of the Secondary Road Fund and Road Clearing Fund for each county from January 1, 1965 to December 31, 1965. The Statements contained herein were compiled from the annual reports submitted by the County Engineers.

* * * * * * * * * * *

County Auditor's Balance, Secondary Road Fund, January 1, 1965		$15,715,270.97
RECEIPTS: (Jan. 1, 1965 to Dec. 31, 1965)		
Secondary Road Tax Levies.	$33,675,085.31	
Road Use Tax.	36,707,983.45	
Special Assessments.	65,329.64	
Miscellaneous.	611,856.44	
Refunds.	+ 4,868.89	
Engineering Paid from Other Funds.	123,576.27	
Employers FICA & IPERS Paid from Other Funds.	910,717.52	
Total Receipts		72,099,417.52
TOTAL AMOUNT Available for Secondary Road Fund		$87,814,688.49

* * * * * * * * * * *

DISBURSEMENTS: (Jan. 1, 1965 to Dec. 31, 1965)	Expenditure	Reimbursement to Expenditure	Net Expenditure
Construction.	$19,071,729.31	$ 399,039.89	$ 18,672,689.42
Reimbursement to Construction(Minus).			
Maintenance.	31,116,124.81	649,714.38	30,466,410.43
Reimbursement to Maintenance(Minus).			
Property.	419,286.78		419,286.78
New Equipment Expenditures.	4,999,652.02		4,999,652.02
Equipment Operations.	9,042,632.98	157,276.05	8,885,356.93
Reimbursement to Equipment Operations(Minus). . . .			
Tools, Materials & Supplies.	3,596,546.74	107,757.94	3,488,788.80
Reimbursement to Tools, Materials & Supplies(Minus)			
Engineering, Administration, & Inspection.	4,817,066.60	149,281.74	4,667,784.86
Reimbursement to Engineering, Administration &. . .			
Inspection(Minus)			
Employers Contribution to FICA & IPERS.	1,322,939.57		1,322,939.57
Total Expenditures.	74,385,978.81	1,463,070.00	
Total Reimbursement to Expenditures.			72,922,908.81
Total Net Expenditures.			+ 754.18
1965 FICA & IPERS - Warrants not written in 1965. . . .			14,891,025.50
Auditors Balance, Sec. Road Fund, Dec. 31, 1965. . . .			
Contractual Obligations.		2,776,722.29	
Unobligated Balance.		12,114,303.21	
TOTAL - Disbursements and Balance			$87,814,688.49

* * * * * * * * * * *

Construction Costs on Secondary Roads are Classified as Follows:

	Road Construction	
	Farm to Market	Local Secondary
Bridges	$ 1,544,841.48	$ 1,641,634.67
Culverts	1,383,963.50	1,619,275.52
Finished Grade or Standard Section	2,356,707.51	2,388,166.86
Clearing and Grubbing	120,452.25	208,736.67
Concrete Surfacing	298,783.91	236,619.45
Stabilized Surfacing	178,923.79	120,076.13
Asphalt Surfacing	3,639,974.05	740,832.15
Gravel or Stone Surfacing	1,017,049.36	898,078.90
Miscellaneous	287,775.84	26,533.02
Right of Way	1,054,566.60	603,364.16
Total Construction Costs	11,883,038.29	8,483,317.53
Combined Total Construction Costs		$20,366,355.82

Costs Listed Above Not Charged Directly to Construction as Follows:

Equipment Rental Charges	$ 844,956.68	
Materials	436,900.94	
Employers Contribution to FICA & IPERS	12,768.89	
Total Costs Not Charged Direct to Construction		1,294,626.51
Actual Construction Expenditures		$19,071,729.31

* * * * * * * * * * *

Expenditures for Maintenance of All Secondary Roads
Are Classified as Follows:

Bridges	$ 1,325,957.34	
Culverts	902,063.37	
Maintenance of Roads Other Than Resurfacing	7,979,250.30	
Maintenance Surfacing of Existing Gravel or Stone Roads	16,957,566.84	
Maintenance Surfacing of Existing Flexible Bases (8" effective Depth)	612,396.04	
Maintenance of Portland Cement Concrete Roads	32,295.40	
Maintenance Surfacing, Other	1,436,610.88	
Snow Removal	1,512,533.24	
Miscellaneous	270,044.76	
Drainage Assessments	87,406.64	
Total Maintenance Expenditures		$31,116,124.81

General Expenditures for Secondary Roads are Classified as Follows:

Real Estate and Buildings.	$ 329,219.35	
Gravel Pits and Rock Quarries.	90,067.43	
New Equipment Expenditures.	4,999,652.02	
Equipment Operations.		
Equipment Supplies.	3,473,396.87	
Equipment Repairs.	4,526,537.05	
Sundry Expenditures.	1,042,699.06	
Tools.	107,326.67	
Supplies.	521,056.46	
Materials.	2,968,163.61	
TOTAL General Expenditures		$18,058,118.52

* * * * * * * * * *

Engineering, Administration and Inspection on All Secondary Roads

Engineering, Administration and Inspection Salaries.	$4,332,627.17	
Other Engineering Service.	156,601.63	
Subsistance and Transportation.	87,860.36	
Office Expense, Engineering Supplies and Equipment.	239,977.44	
TOTAL Engineering, Administration & Inspection Expenditures		$ 4,817,066.60

This Disbursement Was Made From Funds as Follows:

Secondary Road Fund.	$4,693,490.33
County General Fund.	122,475.45
Other.	1,100.82
TOTAL	$ 4,817,066.60

* * * * * * * * * *

ROAD CLEARING FUND

County Auditor's Balance, January 1, 1965.		$ 689,584.90
RECEIPTS: (Jan. 1, 1965 to Dec. 31, 1965)		
Road Clearing Levy.	$1,296,748.61	
Miscellaneous.	12,913.95	
Refund (Credit). . . . . +	334.86	
Total Receipts.		1,309,997.42
TOTAL Funds Available in Road Clearing Fund		$1,999,582.32

* * * * * * * * * * *

DISBURSEMENTS: (Jan. 1, 1965 to Dec. 31, 1965)		
Cutting and Spraying Weeds and Brush.	$1,206,103.90	
New Equipment Purchased.	90,134.26	
Employer's FICA & IPERS.	9,530.38	
Total Disbursements.		$1,305,768.54
Auditor's Balance Dec. 31, 1965.		693,813.78
TOTAL Road Clearing Funds Expended and Balance		$1,999,582.32

* * * * * * * * * * *

STATISTICAL SUMMARY

On December 31, 1965 the condition of the Secondary Road System was as follows:

	Farm to Market System	Local Secondary System
Miles Unimproved Earth Roads	11.54	594.55
Graded and Drained Earth Roads	176.81	6,904.72
Soil Surfaced	138.80	570.38
Gravel or Stone Surfaced	25,096.15	48,483.31
Bituminous Surfaced, Not Paved	1,008.76	246.22
Paved	6,888.56	490.46
Total Miles of Open Road	33,320.62	57,289.64
Legal Roads Not Open to Traffic	16.68	759.71
Proposed Roads	35.23	1.00
Total Miles in System	33,372.53	58,050.35

A comparison of Grading and Surfacing on Farm to Market and Local Secondary Roads accomplished in the past five years is as follows:

Year	Miles Graded	Miles Surfaced
1961	1,192.99	1,976.32
1962	1,232.68	1,273.72
1963	1,315.21	1,397.44
1964	1,312.15	1,375.70
1965	816.55	964.16

SUMMARY TABLE NO. 1-a
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1965 to December 31, 1965

	County	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
1	Adair	$	$ 41,481.73	$ 32,610.14	$ 1,029.43	$	$
2	Adams	11,005.33	1,699.50	4,952.80	276.45		
3	Allamakee		7,035.01	5,237.81	682.95		
4	Appanoose						
5	Audubon		10,548.43	327.39			
6	Benton	35,309.39		9,559.20			
7	Black Hawk	95,170.80	6,132.03	72,169.42	322.70		
8	Boone	52,906.55	12,296.04	15,610.44	563.65		
9	Bremer	15,863.87		24,919.47	2,790.14		
10	Buchanan		6,430.75	14,076.90	873.07		
11	Buena Vista	7,527.68	1,081.24	3,505.04			
12	Butler	26,429.40	17,438.64	56,235.69	3,157.01		
13	Calhoun	35,937.49	629.55	3,831.25	552.03	146,906.08	
14	Carroll	15,229.36	3,808.20	26,644.46	430.60		
15	Cass		3,376.73	32,981.20	454.76		
16	Cedar		1,211.76	4,998.59	26.29		
17	Cerro Gordo	92.90	21,235.58	45,913.11	824.25	812.35	
18	Cherokee		31,106.90	39,004.33	1,999.86		
19	Chickasaw	106,262.99	2,132.40	15,413.67	393.93		15,527.66
20	Clarke			1,900.00	200.00		
21	Clay	38,151.04	8,031.84	5,623.80	1,455.54		
22	Clayton		613.82	4,159.72			
23	Clinton		7,802.86	10,444.92	386.58		
24	Crawford		2,644.57	8,553.45	226.93		
25	Dallas		2,689.51	14,474.11	453.25		
26	Davis	44,870.03	659.56	13,405.97			
27	Decatur		1,151.99	8,725.08	147.95		
28	Delaware	26,226.65	4,003.40	14,025.75	900.00		
29	Des Moines						
30	Dickinson	2,036.25	26,159.36	53,158.92			
31	Dubuque		5,200.00	1,000.00			
32	Emmet	191.81	17,012.70	49,621.93	235.25		
33	Fayette	12,841.79	35,055.57	71,565.19	7,704.82		
34	Floyd	54,898.28		5,070.86	288.00		
35	Franklin	45,502.74	26,901.46	52,313.09	788.81		
36	Fremont	18,800.55	19,930.75	9,482.25	565.00		
37	Greene	8,045.13	12,459.05	31,881.54	1,561.13	18,142.20	
38	Grundy		21,167.91	5,082.63	415.66		
39	Guthrie	36,094.80	21,233.67	35,583.47	606.31		
40	Hamilton	26,139.93	1,511.76				
41	Hancock	8,457.00	41,023.11	3,468.70			
42	Hardin	25,785.33	17,409.93	11,772.75			
43	Harrison						
44	Henry	33,682.12	1,717.59	19,345.22	823.90	30,092.02	
45	Howard		13,764.80	31,905.87	588.32		
46	Humboldt		39.34	541.69			
47	Ida	1,257.22	40,093.36	69,565.84	1,725.58	21,200.54	
48	Iowa	11,515.16	95,429.26	142,751.79	8,441.03		
49	Jackson		17,512.81	20,763.70	509.92		
50	Jasper	4,112.15	7,432.59	9,841.13		372.48	
51	Jefferson	10,854.51	19,244.66	50,967.91	2,061.36	22,116.60	

SUMMARY TABLE NO. 1-a (Cont.)
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1965 to December 31, 1965

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	TOTAL
1	$	$ 15,069.49	$ 4,441.43	$ 8,498.80	$ 103,131.02
2		2,543.35		4,905.38	25,382.81
3	53,039.88	3,381.12		7,502.20	76,878.97
4					
5		25,184.56		21,670.45	57,730.83
6	433,550.63				478,419.22
7	215,878.56	3,705.95		13,602.54	406,982.00
8		4,186.57	6,458.97	2,720.65	94,742.87
9		130,860.30		21,088.40	195,522.18
10	61,027.30			2,783.20	85,191.22
11	50,849.52	390.00	183.48	319.72	63,856.68
12	124,598.65	13,907.94		16,764.99	258,532.32
13		455.00	25.38	3,420.50	191,757.28
14		14,928.38		15,210.60	76,251.60
15		21,267.80		9,309.49	67,389.98
16				8,424.54	14,661.18
17	9,499.18	10,144.81	84,009.09	18,457.15	190,987.72
18	18,604.22	8,763,43	398.83	35,949.17	135,826.74
19	80,972.95	11,764.75	12,899.98	4,159.29	249,527.62
20		1,691.15		7,827.47	11,618.62
21	8,870.83		14,384.40	7,424.33	83,941.78
22		1,686.80	1,200.00	28,343.43	36,003.77
23	49,854.80	2,503.79		584.94	71,577.89
24	18,889.37	17,151.64	141.20	9,295.60	56,902.76
25		5,901.12	837.49	9,218.69	33,574.17
26		2,442.68	235.39		61,613.63
27				1,424.48	11,449.50
28		14,523.48		10,577.99	70,257.27
29					
30		1,450.00	288.25	18,130.36	101,223.14
31	9,000.00	6,200.00			21,400.00
32	88,229.29	11,486.41	1,059.98	9,807.88	177,645.25
33		22,719.11	28,452.55	33,635.11	211,974.14
34		318.33		371.52	60,946.99
35	3,650.94	11,943.60		34,143.04	175,243.68
36		27,796.33	2,021.00		78,595.88
37		4,951.90		2,251.04	79,291.99
38	10,352.12	58,161.30		16,543.12	111,722.74
39		9,938.91		11,881.71	115,338.87
40		40,425.00	74.38	12,590.98	80,742.05
41		1,894.95	30.00	44,671.07	99,544.83
42	11,111.03	753.90		6,339.49	73,172.43
43					
44		5,874.60	24,827.12	2,574.04	119,136.61
45		9,964.73		6,921.85	63,145.57
46	165,236.01			222.02	166,039.06
47		14,141.16	15.00	28,575.90	176,574.60
48		59,048.43	8,120.21	32,536.09	357,841.97
49		3,814.58		9,477.10	52,078.11
50	915.93	17,699.27	4,845.01	262.16	45,480.72
51	1,057.05	4,500.66	3,200.31	11,829.81	125,832.87

SUMMARY TABLE NO. 1-a (Cont.)
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1965 to December 31, 1965

	County	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
52	Johnson	$ 7,369.35	$ 6,393.02	$ 3,217.39	$ 231.83	$	$
53	Jones	3,309.73	716.97	26,084.17	32.40		
54	Keokuk	3,184.28	25,065.98	5,749.25			
55	Kossuth	84,896.13	17,627.64	68,286.15	3,478.13		57,740.57
56	Lee	32,213.65	25,272.01	47,792.91	1,503.58		
57	Linn		1,648.13				
58	Louisa	54,076.10	864.00	3,675.37			
59	Lucas		1,682.19	6,708.49	70.52		
60	Lyon	12,978.20	37,974.52	66,869.53	3,950.38		
61	Madison		28,137.58	42,514.79	3,339.53		
62	Mahaska	35,436.03					
63	Marion	14,191.12	3,504.74	8,466.28	146.73		
64	Marshall		42,679.02	79,599.96	10,132.22		
65	Mills	18,216.12	33,843.71	59,850.00			
66	Mitchell	5,398.80					
67	Monona		19,913.31	28,302.08	450.00		89,720.07
68	Monroe						
69	Montgomery		57,947.74	50,773.91	199.30		
70	Muscatine	376.23	7,214.58	20,060.84	893.31		
71	O'Brien	26,337.73	57,154.31	99,185.66	7,729.94		
72	Osceola	37,004.75	13,455.59	12,888.62	53.93		
73	Page	3,046.78	32,969.26	61,794.72			
74	Palo Alto	32,436.75	7,254.40	27,202.64	2,056.83		
75	Plymouth	31,023.90	19,545.53	51,154.33	5,205.82		
76	Pocahontas	71,046.22	26,251.89	63,267.41	5,116.73	1,496.55	
77	Polk	6,427.24	11,146.29	22,202.76	5,616.92		
78	Pottawatt.	5,218.22	16,763.54	4,384.32	126.90		
79	Poweshiek			3,259.54			15,935.49
80	Ringgold	318.40	29,403.93	5,021.54			
81	Sac	86,327.94	30,540.55	55,924.23	11,639.81		
82	Scott	34,948.93	15,479.93	32,819.60	1,990.38		
83	Shelby						
84	Sioux	25,779.37	79,864.24	65,280.64	3,340.83		
85	Story	7,001.61	8,825.31	7,290.42	1,495.13		
86	Tama	9,251.10					
87	Taylor	10,260.55					
88	Union		12,132.59				
89	Van Buren		1,353.98	4,772.55	361.95		
90	Wapello		266.00	11,562.06			
91	Warren	1,648.91	10,027.26	17,994.83	1,107.75		
92	Washington		3,091.15	2,298.70	411.15	39,853.09	
93	Wayne		539.92	439.89		17,792.00	
94	Webster	11,746.82	3,693.18	10,498.77	4,566.51		
95	Winnebago	4,193.63		12,153.59			
96	Winneshiek	3,500.00	729.70	7,333.21			
97	Woodbury	1,053.00	36,909.77	56,626.73	441.24		
98	Worth		4,886.95	10,177.81	300.04		
99	Wright	53,226.34	15,651.37	28,233.63			
	TOTAL	$1,544,841.48	$1,383,963.50	$2,356,707.51	$120,452.25	$298,783.91	$178,923.79

SUMMARY TABLE NO. 1-a (Cont.)
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1965 to December 31, 1965

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	TOTAL
52	$	$ 6,161.70	$ 321.49	$ 4,694.57	$ 28,389.35
53		6,003.64	98.13	3,536.20	39,781.24
54		5,555.41	6,310.52	4,781.50	50,646.94
55	64,362.54	60,608.14		29,162.50	386,161.80
56		33,403.10	26,002.76	9,704.56	175,892.57
57	197,217.98	1,500.07		1,281.05	201,647.23
58				665.83	59,281.30
59		1,284.85		346.17	10,092.22
60	20,643.30	3,632.11	1,484.33	24,329.48	171,861.85
61		18,262.19	705.00	53,889.94	146,849.03
62				26,241.82	61,677.85
63		9,183.80	6,548.75	6,564.15	48,605.57
64	81,261.71	23,717.40		18,463.96	255,854.27
65		13,356.87		648.80	125,915.50
66	115,786.04	1,899.20			123,084.04
67				325.01	138,710.47
68				6,689.15	6,689.15
69		3,009.68		9,891.09	121,821.72
70	199,177.79	7,547.51	101.01	15,294.82	250,666.09
71	34,284.65	15,098.01	458.68	29,700.53	269,949.51
72		11,751.81	787.92	7,628.34	83,570.96
73		8,955.99		1,888.00	108,654.75
74		13,157.17	359.05	19,729.91	102,196.75
75	226,902.61	11,416.42		25,497.85	370,746.46
76		28,718.59	3,331.30	24,462.37	223,691.06
77	46,012.87	10,017.32		28,311.73	129,735.13
78		1,316.90		9,637.08	37,446.96
79		20,550.12	1,019.13	34,692.03	59,520.82
80		4,158.86	380.66	439.23	55,658.11
81		4,842.86	1,803.30	11,820.39	202,899.08
82	163,170.26	12,477.45	6,061.60	7,978.27	274,926.42
83					
84	65,814.19	6,687.99		27,972.00	274,739.26
85	92,192.12	3,208.97		576.62	120,590.18
86	490,914.37	600.00		321.14	501,086.61
87					10,260.55
88					12,132.59
89		9,031.96	6,664.59	1,503.11	23,688.14
90	8,642.29	1,757.52		900.00	23,127.87
91		7,073.14	60.21	1,372.83	39,284.93
92		1,017.19	21,944.14	368.86	68,984.28
93			303.05	4,197.23	23,272.09
94				33,090.09	63,595.37
95	43,399.43				59,746.65
96	43,000.00	5,668.52			60,231.43
97	122,271.48	5,861.55	1,119.37	9,660.67	233,943.81
98	93,551.10	13,018.07	754.90	935.59	123,624.46
99	116,181.06		3,006.50	3,123.84	219,422.74
	$3,639,974.05	$1,017,049.36	$287,775.84	$1,054,566.60	$11,883,038.29

SUMMARY TABLE NO. 1-b
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1965 to December 31, 1965

	County	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
1	Adair	$ 4,060.80	$ 12,830.11	$ 12,797.82	$ 687.71	$	$
2	Adams	30,576.86	20,645.02	25,804.12	3,159.35		
3	Allamakee	53,150.19	3,157.97	19,332.99	1,808.15	36,325.01	
4	Appanoose	9,543.16	57,120.01	44,628.10	7,127.75		
5	Audubon		10,324.78				
6	Benton						
7	Black Hawk	5,632.21					
8	Boone		6,789.18	25,581.77	2,654.84		
9	Bremer		6,255.85				
10	Buchanan		29,348.61	37,885.83	8,233.18		
11	Buena Vista	21,264.92	20,100.43	12,968.35	795.69		
12	Butler	4,284.03	6,773.59	16,136.12	1,325.25		
13	Calhoun	28,223.64	3,310.05	14,037.77	2,681.87		
14	Carroll	28,956.50	34,212.17	101,507.75	3,078.60		
15	Cass		6,740.90	6,710.27	1,055.37		
16	Cedar						
17	Cerro Gordo	52,553.09	6,424.35	30,645.81	2,308.97		
18	Cherokee	4,869.75	7,063.69	48,025.30	5,857.80	31,687.84	
19	Chickasaw	12,961.09	3,463.39	17,770.25	2,370.63		
20	Clarke	31,100.26	20,226.29	43,139.89	4,836.07		
21	Clay	78,033.15	37,393.36	69,346.03	4,669.95		
22	Clayton		14,982.56	18,597.76	1,573.66		
23	Clinton	34,245.76	76,760.04	49,469.66	1,365.96		
24	Crawford		12,691.15	44,915.50	1,968.01		
25	Dallas	25,011.22	48,383.65	90,301.69	9,212.98		
26	Davis	20,324.51	7,664.61	15,446.28	1,165.20		
27	Decatur	7,925.60	16,144.06	42,164.26	6,035.00		
28	Delaware	27,069.14	20,904.51	31,546.15	1,509.60		
29	Des Moines		16,153.44	23,351.24	2,774.55		
30	Dickinson	37,813.85	19,874.20	83,778.72	2,131.62		
31	Dubuque						
32	Emmet	4,452.77	5,748.35	23,021.20	694.53		
33	Fayette	33,649.64	12,241.11	34,073.42	9,716.28		
34	Floyd		1,045.00	10,176.60	1,836.50		
35	Franklin	61,429.85	2,726.01	10,514.81	691.83		
36	Fremont	12,607.00	1,583.45	6,539.10			
37	Greene	27,637.29	23,131.39	62,564.27	4,895.36	44,621.50	
38	Grundy		795.20	7,157.92			
39	Guthrie	3,335.63	17,097.08	18,883.51	659.29		
40	Hamilton	14,419.44		25.00			
41	Hancock	23,549.67	2,025.42	20,878.48	407.35		
42	Hardin	8,752.01					
43	Harrison	6,140.00	105,580.67	34,182.80	5,370.05		
44	Henry	7,447.14	3,106.60	8,260.38	598.27	16,432.06	
45	Howard		30,305.51	7,742.03	168.38		
46	Humboldt		12,661.25	15,546.78	587.50		
47	Ida	1,702.22	63,691.35	72,191.29	2,109.61		
48	Iowa		4,101.21	6,206.44			
49	Jackson		49,232.57	67,748.75	7,567.60		
50	Jasper	7,915.78	9,476.20	12,543.50	70.58		
51	Jefferson	14,924.63	13,185.43	14,497.03	1,194.53		

SUMMARY TABLE NO. 1-b (Cont.)
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1965 to December 31, 1965

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	TOTAL
1	$	$ 14,845.99	$	$ 5,341.70	$ 50,564.13
2		27,403.97			107,589.32
3		4,630.54		4,281.20	122,686.05
4		21,542.17	1,041.82	8,135.36	149,138.37
5					10,324.78
6		3,338.45		601.60	3,940.05
7				1,286.29	6,918.50
8		17,131.37	66.62	4,476.65	56,700.43
9				205.81	6,461.66
10		13,036.88		7,421.18	95,925.68
11		5,376.67	182.38	14,112.34	74,800.78
12		15,202.47		3,868.20	47,589.66
13		6,069.27		9,510.55	63,833.15
14		13,800.55		24,851.10	206,406.67
15		21,735.83		63.00	36,305.37
16				696.72	696.72
17	57.36	13,325.34		8,094.07	113,408.99
18		1,006.61	363.17	7,013.28	105,887.44
19		7,908.08		12,190.71	56,664.15
20		16,523.28		845.87	116,671.66
21		5,763.02	5,789.17	31,957.64	232,952.32
22		8,027.68	372.73	2,418.40	45,972.79
23		2,720.63	1,787.00	3,992.29	170,341.34
24		17,865.70	402.90	2,399.83	80,243.09
25		22,966.70	771.23	25,370.98	222,018.45
26		16,101.55	70.30	2,959.00	63,731.45
27		4,000.00		270.00	76,538.92
28		8,865.02		8,827.49	98,721.91
29		26,682.93		7,120.03	76,082.19
30	37,899.62	4,125.00	1,901.95	10,290.93	197,815.89
31	19,000.00	7,000.00		30,167.90	56,167.90
32	2,532.79		209.25	5,069.83	41,728.72
33		10,920.43	321.60	8,905.72	109,828.20
34		3,540.86			16,598.96
35		11,832.56		15,968.12	103,163.18
36		9,099.25			29,828.80
37		19,496.59		11,918.63	194,265.03
38		3,505.52		396.90	11,855.54
39		7,719.81		10,634.08	58,329.40
40			81.37	11,127.10	25,652.91
41	58,050.18	1,200.00	90.00	11,526.09	117,727.19
42					8,752.01
43		29,326.02	1,377.10	2,559.20	184,535.84
44		3,157.41	486.79	2,189.50	41,678.15
45	16,581.95	2,270.62		5,340.37	62,408.86
46		10,724.26		8,667.38	48,187.17
47		9,722.88	15.00	3,014.03	152,446.38
48		3,094.59	337.52	10.00	13,749.76
49		12,831.83		4,439.61	141,820.36
50		14,932.13			44,938.19
51		4,729.50	1,276.20	4,242.77	54,050.09

SUMMARY TABLE NO. 1-b (Cont.)
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1965 to December 31, 1965

	County	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
52	Johnson	$	$ 2,383.58	$	$ 147.20	$	$
53	Jones		1,615.32				
54	Keokuk	3,710.84	29,130.22	13,987.14			
55	Kossuth	46,498.12	13,886.81	35,600.40	4,296.55		80,028.70
56	Lee					39,055.18	
57	Linn		4,503.98	5,315.30	1,965.85		
58	Louisa	10,195.51	1,399.68	9,810.00			
59	Lucas		10,840.61	14,371.52	183.50		
60	Lyon		1,031.40	5,487.09	192.50		
61	Madison		5,256.18	10,988.78	695.06		
62	Mahaska	75,368.34	459.59	5,777.87	72.36		
63	Marion		8,959.96	10,929.94	2,280.28		
64	Marshall		74,995.72	68,891.37	6,561.78		
65	Mills	56,697.59	20,768.55	58,962.42			
66	Mitchell						
67	Monona	10,084.26	134.93	3,212.23			32,517.43
68	Monroe	55,860.99					
69	Montgomery	3,183.82	23,056.59	25,395.91	13.20		
70	Muscatine						
71	O'Brien		5,087.16	10,143.06	2,096.35		
72	Osceola	24,500.96	29,079.00	60,667.37	2,534.53		
73	Page	3,725.74	10,876.95	22,664.30	129.75		
74	Palo Alto	14,740.15	1,236.98	13,574.42	986.39	15,263.68	
75	Plymouth	34,615.34	11,250.17	21,259.95	1,982.43		
76	Pocahontas		666.01	1,680.65	2,970.37		
77	Polk	82,091.01	16,760.22	67,151.29	12,768.70	18,078.49	
78	Pottawatt.		11,798.04	9,047.04	1,331.35		
79	Poweshiek	7,802.92	4,711.57	10,191.59	328.70		
80	Ringgold	10,886.07	21,109.44	22,943.31	1,464.35		
81	Sac		35,702.16	49,421.77	4,202.04		
82	Scott	69,568.80	9,119.34	23,092.30	359.05		7,530.00
83	Shelby	15,837.60	49,439.20	43,968.20	13,527.00		
84	Sioux	74,732.13	3,696.64	7,410.63	1,576.51		
85	Story	36,812.94	7,222.11	20,850.00	1,971.71		
86	Tama		15,715.07	8,662.10			
87	Taylor	7,575.78	10,315.04				
88	Union	5,657.01	37,494.10	4,342.66			
89	Van Buren		11,539.20	13,674.86	1,839.53		
90	Wapello	11,263.20	12,055.65	11,123.93	490.22		
91	Warren	44,647.38	64,271.14	95,102.09	5,637.27		
92	Washington	81,524.96	11,960.05	10,018.05	2,221.99	9,880.77	
93	Wayne	7,020.09	14,396.44	26,089.30	1,052.26		
94	Webster	48,405.29	70,231.58	106,967.74	10,164.85	25,274.92	
95	Winnebago		3,313.41		652.12		
96	Winneshiek	26,223.66	45,907.31	62,875.75	4,688.82		
97	Woodbury	6,841.37	13,859.94	14,886.58	277.43		
98	Worth		7,355.78	17,740.86			
99	Wright		1,210.93	5,244.35	119.25		
	TOTAL	$1,641,634.67	$1,619,275.52	$2,388,166.86	$208,736.67	$236,619.45	$120,076.13

SUMMARY TABLE NO. 1-b (Cont.)
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1965 to December 31, 1965

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	TOTAL
52	$	$	$	$ 124.00	$ 2,654.78
53				2,058.56	3,673.88
54		21,189.78		5,951.17	73,969.15
55	91,363.36	20,791.80		25,567.00	318,032.74
56				140.98	39,196.16
57		3,100.75		242.07	15,127.95
58				17.52	21,422.71
59				1,853.51	27,249.14
60	13,635.22	841.86	177.15	2,098.12	23,463.34
61		6,156.30		2,443.00	25,539.32
62		4,398.27		7,275.55	93,351.98
63		6,377.45		1,176.16	29,723.79
64		33,808.10		21,494.44	205,751.41
65		14,890.98		2,586.00	153,905.54
66					
67				333.30	46,282.15
68			60.49		55,921.48
69		26,545.16		3,317.19	81,511.87
70	93,056.24				93,056.24
71	133,128.95	1,496.14	5,228.69	5,704.84	162,885.19
72	6,174.04	11,182.28	1,430.87	4,286.05	139,855.10
73		38,502.66			75,899.40
74		3,286.67		5,448.70	54,536.99
75	67,534.07	2,824.38		16,914.42	156,380.76
76		1,739.66	97.58		7,154.27
77	183,396.41	12,734.51	656.60	12,818.88	406,456.11
78		13,464.05		4,462.50	40,102.98
79		7,774.53		4,850.83	35,660.14
80		15,917.30		480.39	72,800.86
81		8,501.92		4,343.00	102,170.89
82		4,339.44	528.87	9,393.66	136,401.46
83					130,302.00
84		376.80		2,106.76	89,899.47
85		5,280.24		3,810.08	75,947.08
86	13,858.98	949.24			39,185.39
87		4,725.73			22,616.55
88		3,793.87		1,077.00	52,364.64
89		13,087.46		1,000.00	41,141.05
90		6,186.80	24.60		41,144.40
91		54,661.22	579.12	7,977.81	272,876.03
92		5,518.95	499.85	11,688.60	133,313.22
93		15,062.44	79.80	1,197.71	64,898.04
94				42,696.70	303,741.08
95		3,099.94		8,241.94	15,307.41
96		24,276.08		21,132.53	185,104.15
97		753.30		1,247.40	37,866.02
98	4,562.98	11,454.92	225.30	3,465.90	44,805.74
99		3,887.96		7,560.44	18,022.93
	$740,832.15	$898,078.90	$ 26,533.02	$603,364.16	$8,483,317.53

SUMMARY TABLE 1-c
COUNTY CONSTRUCTION COSTS NOT CHARGED DIRECTLY
TO CONSTRUCTION - ALL SECONDARY ROADS
January 1, 1965 to December 31, 1965

	County	Total Construction Costs	Equipment Rental Charges	Materials	Employers FICA IPERS	Total Costs Not Charged Direct Const.	Actual Construction Expenditures	Total Reimbursement
1	Adair	$ 153,695.15	$ 9,818.18	$ 12,391.12	$	$ 22,209.30	$ 131,485.85	$
2	Adams	132,972.13	15,583.86	29,318.04		44,901.90	88,070.23	
3	Allamakee	199,565.02	3,185.64	1,567.77		4,753.41	194,811.61	
4	Appanoose	149,138.37		2,189.19		2,189.19	146,949.18	22,296.09
5	Audubon	68,055.61	2,676.62			2,676.62	65,378.99	79.76
6	Benton	482,359.27					482,359.27	107,744.15
7	Black Hawk	413,900.50	3,754.00	5,261.73		9,015.73	404,884.77	
8	Boone	151,443.30	41,332.65			41,332.65	110,110.65	
9	Bremer	201,983.84	1,379.60	8,970.50		10,350.10	191,633.74	6,841.56
10	Buchanan	181,116.90					181,116.90	1,657.21
11	Buena Vista	138,657.46	8,205.00	2,254.87	1,025.95	11,485.82	127,171.64	391.12
12	Butler	306,121.98	11,408.50	3,701.00		15,109.50	291,012.48	195.61
13	Calhoun	255,590.43	9,634.16	3,543.00	714.75	13,891.91	241,698.52	1,302.04
14	Carroll	282,658.27					282,658.27	14,137.07
15	Cass	103,695.35	14,317.69	9,860.51		24,178.20	79,517.15	
16	Cedar	15,357.90					15,357.90	13,941.55
17	Cerro Gordo	304,396.71					304,396.71	13,472.25
18	Cherokee	241,714.18					241,714.18	13,219.20
19	Chickasaw	306,191.77	29,242.50	11,465.23	1,578.97	42,286.70	263,905.07	1,527.63
20	Clarke	128,290.28	2,432.00	14,824.47		17,256.47	111,033.81	7,506.47
21	Clay	316,894.10	7,605.00			7,605.00	309,289.10	3,389.10
22	Clayton	81,976.56	14,671.20	8,085.82		22,757.02	59,219.54	2,949.97
23	Clinton	241,919.23	12,244.50	779.65		13,024.15	228,895.08	
24	Crawford	137,145.85	8,114.50	3,445.04	244.96	11,804.50	125,341.35	1,010.06
25	Dallas	255,592.62		633.94		633.94	254,958.68	757.17
26	Davis	125,345.08	20,824.00	22,543.62		43,367.62	81,977.46	5,748.44
27	Decatur	87,988.42	350.00	6,503.12		6,853.12	81,135.30	
28	Delaware	168,979.18	18,697.50			18,697.50	150,281.68	4,725.00
29	Des Moines	76,082.19					76,082.19	500.38
30	Dickinson	299,039.03	6,380.00			6,380.00	292,659.03	
31	Dubuque	77,567.90		3,000.00		3,000.00	74,567.90	
32	Emmet	219,373.97	1,395.50	244.52		1,640.02	217,733.95	176.10
33	Fayette	321,802.34	63,238.31	54,063.54		117,301.85	204,500.49	1,255.63
34	Floyd	77,545.95	83.00			83.00	77,462.95	1,279.29
35	Franklin	278,406.86	5,347.50	2.92		5,350.42	273,056.44	435.99
36	Fremont	108,424.68	18,371.33	34,739.25		53,110.58	55,314.10	
37	Greene	273,557.02	3,209.31		1,014.69	4,224.00	269,333.02	591.55
38	Grundy	123,578.28					123,578.28	949.87
39	Guthrie	173,668.27					173,668.27	1,887.50
40	Hamilton	106,394.96					106,394.96	1,391.39
41	Hancock	217,272.02	287.95	3,357.40		3,645.35	213,626.67	
42	Hardin	81,924.44					81,924.44	
43	Harrison	184,535.84	7,192.19	3,229.05		10,421.24	174,114.60	
44	Henry	160,814.76	33,748.66	3,235.22		36,983.88	123,830.88	2,154.83
45	Howard	125,554.43	2,030.00	455.85		2,485.85	123,068.58	1,962.86
46	Humboldt	214,226.23	977.50	3,118.88	335.29	4,431.67	209,794.56	792.13
47	Ida	329,020.98	987.00		46.56	1,033.56	327,987.42	7,191.94
48	Iowa	371,591.73	4,816.52	10,175.94		14,992.46	356,599.27	
49	Jackson	193,898.47					193,898.47	3,692.58
50	Jasper	90,418.91	22,663.75	12,122.75		34,786.50	55,632.41	465.17
51	Jefferson	179,882.96	10,707.63			10,707.63	169,175.33	1,573.07

SUMMARY TABLE 1-c
COUNTY CONSTRUCTION COSTS NOT CHARGED DIRECTLY
TO CONSTRUCTION - ALL SECONDARY ROADS
January 1, 1965 to December 31, 1965

	County	Total Construction Costs	Equipment Rental Charges	Materials	Employers FICA IPERS	Total Costs Not Charged Direct Const.	Actual Construction Expenditures	Total Reimbursement
2	Johnson	31,044.13	2,635.10	591.60		3,226.70	27,817.43	1,279.29
3	Jones	43,455.12	10,155.80	606.11		10,761.91	32,693.21	4,314.74
4	Keokuk	124,616.09	18,466.63	9,344.94		27,811.57	96,804.52	6,446.64
5	Kossuth	704,194.54	2,840.70			2,840.70	701,353.84	
6	Lee	215,088.73	9,028.09	4,157.44	825.99	14,011.52	201,077.21	466.82
7	Linn	216,775.18	22,525.25	4,191.80		26,717.05	190,058.13	20,801.31
8	Louisa	80,704.01					80,704.01	860.44
9	Lucas	37,341.36	10,252.50	2,173.38		12,425.88	24,915.48	2,944.34
0	Lyon	195,325.19	3,874.57	599.40		4,473.97	190,851.22	
1	Madison	172,388.35	9,979.82	7,622.71	568.19	18,170.72	154,217.63	882.66
2	Mahaska	155,029.83	16,267.96	6,504.81		22,772.77	132,257.06	1,038.35
3	Marion	78,329.36	15,176.63	5,043.38	1,067.68	21,287.69	57,041.67	5,509.56
4	Marshall	461,605.68					461,605.68	
5	Mills	279,821.04	11,508.00	6,230.93		17,738.93	262,082.11	225.00
6	Mitchell	123,084.04					123,084.04	
7	Monona	184,992.62	2,526.00	2,251.76		4,777.76	180,214.86	4,859.94
8	Monroe	62,610.63	369.59			369.59	62,241.04	6,610.25
9	Montgomery	203,333.59	22,989.45	6,414.56		29,404.01	173,929.58	1,696.52
0	Muscatine	343,722.33	1,341.94		141.07	1,483.01	342,239.32	4,777.15
1	O'Brien	432,834.70	4,140.08	351.55		4,491.63	428,343.07	7,829.84
2	Osceola	223,426.06					223,426.06	2,451.25
3	Page	184,554.15	32,181.01	13,775.91		45,956.92	138,597.23	100.93
4	Palo Alto	156,733.74					156,733.74	801.96
5	Plymouth	527,127.22	12,524.22	6,506.22	393.54	19,423.98	507,703.24	1,282.23
6	Pocahontas	230,845.33	14,920.77		1,185.38	16,106.15	214,739.18	2,306.84
7	Polk	536,191.24	39,914.97			39,914.97	496,276.27	
8	Pottawatt.	77,549.94	17,955.57	13,964.49		31,920.06	45,629.88	273.50
9	Poweshiek	95,180.96	6,650.00			6,650.00	88,530.96	
0	Ringgold	128,458.97	20,807.36	2,914.13	1,136.70	24,858.19	103,600.78	1,162.67
1	Sac	305,069.97	8,553.72	547.38	651.40	9,752.50	295,317.47	9,291.93
2	Scott	411,327.88	11,473.45	799.73		12,273.18	399,054.70	795.24
3	Shelby	130,302.00					130,302.00	7,780.28
4	Sioux	364,638.73	9,910.20			9,910.20	354,728.53	2,059.28
5	Story	196,537.26	6,970.66	8,046.48	836.07	15,853.21	180,684.05	1,218.86
6	Tama	540,272.00	7,651.01	1,941.66		9,592.67	530,679.33	1,302.19
7	Taylor	32,877.10	1,244.00	7,926.68		9,170.68	23,706.42	
8	Union	64,497.23	8,219.35	11,002.00		19,221.35	45,275.88	2,122.41
9	Van Buren	64,829.19	12,308.80	8,480.28	1,001.70	21,790.78	43,038.41	
0	Wapello	64,272.27	3,120.20			3,120.20	61,152.07	
1	Warren	312,160.96	32,415.79	9,760.30		42,176.09	269,984.87	3,527.04
2	Washington	202,297.50					202,297.50	
3	Wayne	88,170.13	12,490.00	16,684.07		29,174.07	58,996.06	2,401.31
4	Webster	367,336.45					367,336.45	28,081.78
5	Winnebago	75,054.06		3,383.30		3,383.30	71,670.76	
6	Winneshiek	245,335.58	1,300.00			1,300.00	244,035.58	
7	Woodbury	271,809.83					271,809.83	2,017.13
8	Worth	168,430.20					168,430.20	
9	Wright	237,445.67	3,354.24			3,354.24	234,091.43	4,273.01
	TOTAL	$20,366,355.82	$844,956.68	$436,900.94	$ 12,768.89	$1,294,626.51	$19,071,729.31	$399,039.89

SUMMARY TABLE NO. II
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1965 to December 31, 1965

	County	Bridges	Culverts	Maint. Rds. Other Than Resurfacing	Exist. Gravel or Stone	MAINTENANCE SURFACING		Other Surf.
						Existing Flexible Base	Existing PC Concrete	
1	Adair	$ 6,923.59	$ 24,625.12	$ 62,707.59	$ 183,298.48	$ 2,728.68	$	$
2	Adams	22,803.02	19,960.62	33,140.31	144,825.25			
3	Allamakee	6,036.08	12,244.20	83,225.89	135,371.00	4,529.74		
4	Appanoose	9,618.63	16,275.27	40,879.98	163,323.76		673.60	1,070.85
5	Audubon	20,193.62	11,570.50	49,922.06	222,007.32		271.00	10,542.88
6	Benton	10,561.42	1,896.99	100,213.93	287,300.98	7,627.75		
7	Black Hawk	8,144.06	6,262.86	72,750.58	149,703.90	6,021.98		21,032.26
8	Boone	3,675.76	3,350.87	114,937.00	196,459.49	70.90		6,936.73
9	Bremer	15,060.54	4,426.12	99,436.05	81,643.63	1,030.98		
10	Buchanan	4,786.88	420.04	77,812.70	182,678.63			11,745.64
11	Buena Vista	496.43	1,861.21	92,860.45	182,302.61	1,853.70		
12	Butler	7,380.23	3,045.48	75,240.79	216,348.52	16,007.21		
13	Calhoun	4,586.69	1,760.90	95,029.13	101,470.09			
14	Carroll	39,693.43	8,854.95	148,004.52	101,058.92	6,107.27		
15	Cass	36,357.58	17,025.54	92,787.32	191,827.30			33,163.87
16	Cedar	11,395.59	6,799.83	103,181.16	162,056.77	34,995.12		
17	Cerro Gordo	3,632.84	1,303.26	147,151.31	163,377.59	448.58	257.76	1,425.65
18	Cherokee	4,434.81	170.49	79,246.59	92,682.88	1,916.77		
19	Chickasaw	3,811.01	1,518.25	67,813.05	103,311.88	1,043.00	300.00	9,886.83
20	Clarke	10,488.83	9,777.24	40,855.10	138,236.43	6,401.75		
21	Clay	4,495.49	2,475.75	103,474.38	91,347.93	1,307.60		
22	Clayton	3,038.04	2,875.37	132,941.53	241,317.52		114.80	
23	Clinton	12,232.70	7,117.58	90,174.54	280,533.22	5,967.28		15,126.61
24	Crawford	35,438.54	20,765.39	98,359.94	157,351.21		624.08	87,801.46
25	Dallas	10,617.04	17,112.18	87,707.00	205,298.12			43,700.98
26	Davis	4,493.97	5,951.66	34,546.25	260,084.02		1,819.33	1,686.87
27	Decatur	17,694.11	15,484.92	58,273.52	188,876.92			
28	Delaware	14,016.88	1,336.34	98,634.44	212,868.78	3,293.87		
29	Des Moines	2,454.26	10,378.46	45,658.61	251,040.67	605.35	875.97	958.59
30	Dickinson	19,177.47	8,317.68	39,037.47	52,733.57	51,425.79		
31	Dubuque	24,314.54	4,653.25	66,412.07	187,699.66	2,917.95	622.20	118,349.80
32	Emmet	1,533.26	576.35	34,862.72	36,306.11	500.04		
33	Fayette	9,193.34	3,484.28	58,119.52	130,516.46	20,521.79		
34	Floyd	10,433.81	1,861.80	54,342.58	204,451.24	4,449.44		
35	Franklin	7,984.75	967.85	76,498.67	173,950.66	2,143.15		3,102.95
36	Fremont	19,266.36	4,173.14	45,006.07	106,429.06		578.00	110,559.76
37	Greene	973.99	5,654.52	75,582.66	102,621.01		1,810.69	
38	Grundy	2,150.10	3,164.80	76,423.97	209,342.66	45,620.78		
39	Guthrie	35,870.85	13,299.78	62,445.86	74,560.97	1,809.66		4,972.25
40	Hamilton	10,505.74	12,417.63	73,182.16	160,729.32			14,721.62
41	Hancock	6,527.68	4,432.77	81,790.29	134,231.70	5,106.30		
42	Hardin	10,848.83	6,493.90	68,675.11	250,916.48	8,113.44		17,900.46
43	Harrison	31,762.85	18,880.29	109,812.30	130,379.71		660.37	15,989.68
44	Henry	4,162.37	13,728.14	50,645.54	53,656.84	5,023.59	11.50	
45	Howard	6,528.69	2,367.43	68,493.26	89,332.81	185.53		611.54
46	Humboldt	7,204.60	2,815.24	73,960.85	80,125.67			
47	Ida	19,307.01	6,730.00	44,315.30	110,700.05		2,030.69	
48	Iowa	16,973.09	9,785.74	54,546.37	177,521.35			66,906.76
49	Jackson	19,821.39	17,206.45	84,315.89	252,329.09			477.40
50	Jasper	4,806.42	14,495.52	120,762.04	301,998.72	15,285.83	1,002.77	995.87
51	Jefferson	4,110.31	9,912.38	62,177.89	189,414.75	1,536.88	494.42	22,308.67

SUMMARY TABLE NO. II (Cont.)
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1965 to December 31, 1965

	Snow Removal	Misc.	Drainage Assessments	Total	Total Reimbursement
1	$ 11,827.06	$ 20,304.58	$	$ 312,415.10	$ 16,384.90
2	3,605.33			224,334.53	18,994.01
3	29,172.53			270,579.44	1,375.37
4	1,981.20			233,823.29	1,265.42
5	7,208.06	19.22		321,734.66	17,602.30
6	16,000.01	6,976.83		430,577.91	10,745.35
7	17,585.56			281,501.20	
8	26,739.47	324.00	2,513.80	355,008.02	1,677.76
9	16,635.58	8,298.32		226,531.22	12,812.33
10	7,664.69			285,108.58	1,154.93
11	21,697.92	24.45	188.15	301,284.92	7,510.45
12	19,868.44	12.75	500.14	338,403.56	4,615.14
13	20,260.04		1,797.86	224,904.71	955.12
14	8,058.04		1,379.21	313,156.34	6,379.09
15	7,207.52			378,369.13	20,206.71
16	9,261.27	6,276.21		333,965.95	4,123.37
17	27,512.93		2,055.34	347,165.26	2,859.75
18	20,980.85			199,432.39	3,815.35
19	9,496.50			197,180.52	710.59
20	4,474.68			210,234.03	1,254.60
21	23,532.77	2,835.06		229,468.98	632.61
22	26,277.00	104.00		406,668.26	5,159.63
23	8,778.98			419,930.91	310.88
24	31,962.15	103.29		432,406.06	5,620.49
25	15,845.47	14.25	354.96	380,650.00	826.96
26	5,768.15			314,350.25	2,001.45
27	2,429.40			282,758.87	4,632.66
28	9,069.22	534.62		339,754.15	23,176.49
29	5,256.44	10,112.48	2,452.08	329,792.91	1,102.07
30	21,064.64		541.54	192,298.16	195.00
31	18,216.00	9,262.69	8,763.37	441,211.53	
32	13,755.09	5,614.70	704.56	93,852.83	5,441.80
33	32,343.97	20,761.06		274,940.42	32,425.08
34	14,327.85			289,866.72	4,363.81
35	25,037.67	9,381.13	549.45	299,616.28	12,666.76
36	3,933.37	102.68	1,564.10	291,612.54	5,565.39
37	22,762.68	3,532.18	173.17	213,110.90	6,356.03
38	26,701.47	31.05		363,434.83	300.17
39	19,659.65	4,668.78		217,287.80	12,366.01
40	30,672.75		743.88	302,973.10	1,546.36
41	28,786.17		3,097.89	263,972.80	7,732.43
42	23,021.96	7,821.84	581.88	394,373.90	2,707.46
43	10,870.68		7,520.56	325,876.44	18,813.08
44	8,186.53			135,414.51	5,503.42
45	22,637.70	125.28	638.20	190,920.44	8,948.17
46	10,920.81	4,729.41	493.06	180,249.64	1,151.93
47	16,681.27	1,770.31		201,534.63	448.98
48	10,439.87	21,809.24		357,982.42	27,243.14
49	12,597.58	2,550.10		389,297.90	10,403.45
50	8,767.07	1,299.55		469,413.79	8,262.75
51	3,663.36			293,618.66	

SUMMARY TABLE NO. II (Cont.)
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1965 to December 31, 1965

	County	Bridges	Culverts	Maint. Rds. Other Than Resurfacing	Exist. Gravel or Stone	MAINTENANCE Existing Flexible Base	SURFACING Existing PC Concrete	Other Surf.
52	Johnson	$ 21,049.27	$ 8,081.73	$ 148,579.75	$ 127,001.11	$	$ 46.02	$ 138,662.37
53	Jones	10,072.12	2,657.80	80,556.51	219,739.47			
54	Keokuk	17,457.01	14,200.63	64,426.16	256,196.86		1,251.23	
55	Kossuth	38,303.87	24,729.64	96,399.02	187,248.50	40,806.82		
56	Lee	5,521.30	11,318.67	51,154.21	112,834.57	2,934.14		26,139.58
57	Linn	11,704.15	12,977.83	180,385.58	299,137.21	88,199.74		443.94
58	Louisa	5,130.67	9,922.54	56,840.20	183,970.55	2,948.57		1,212.23
59	Lucas	11,313.13	29,329.85	60,911.84	120,803.92			
60	Lyon	15,332.04	2,903.13	43,159.73	62,800.95	9,012.53		
61	Madison	21,452.49	14,301.66	64,260.18	152,832.23		209.72	
62	Mahaska	2,394.40	4,426.07	55,103.53	311,808.01		3.00	1,730.02
63	Marion	8,824.07	12,034.63	94,765.21	155,241.79	1,120.12	1,340.27	3,218.65
64	Marshall	506.99	10,749.89	142,391.29	239,218.29	6,766.49	408.38	
65	Mills	37,916.40	15,559.23	78,837.56	115,382.75			78,719.92
66	Mitchell	8,780.88	3,533.53	64,695.11	172,871.09	8,609.43		
67	Monona	24,894.52	19,599.57	118,260.69	216,396.86		4,748.89	29,252.96
68	Monroe	13,728.19	18,133.38	34,644.41	182,924.27			7,826.59
69	Montgomery	19,375.55	19,483.32	41,606.23	149,057.97	1,626.57		8,243.79
70	Muscatine	4,450.50	888.26	85,210.12	108,682.31	8,000.00	149.37	14,857.32
71	O'Brien	3,336.48	115.01	75,952.07	82,759.56	25,190.52		
72	Osceola	817.91	823.05	33,772.12	59,178.72	4,050.16		5,790.88
73	Page	13,449.31	32,413.49	93,290.31	111,059.57		50.40	42,373.29
74	Palo Alto	11,377.92	2,102.67	109,205.81	107,076.88		5,558.59	
75	Plymouth	20,869.44	7,186.82	144,641.51	147,539.35	24,108.69		
76	Pocahontas	17,042.95	5,131.97	53,797.63	143,890.60		1,917.70	
77	Polk	19,650.60	10,908.58	273,347.67	344,874.36			8,583.46
78	Pottawatt.	57,770.36	12,990.48	170,046.82	496,442.05	11,563.80	1,791.98	8,955.10
79	Poweshiek	8,609.90		118,850.43	256,425.75			28,472.12
80	Ringgold	16,323.14	10,656.66	28,326.11	170,033.32	499.90		3,534.85
81	Sac	12,122.60	6,738.57	86,306.79	131,046.59	1,017.46		
82	Scott	2,477.80	5,406.73	94,339.93	194,778.02	7,633.70		2,822.80
83	Shelby	17,676.26	15,691.48	107,655.22	92,147.04			295,107.58
84	Sioux	15,468.49	2,525.14	92,258.82	135,157.46	3,358.85		
85	Story	1,852.84	2,346.76	74,246.35	253,829.80	10,453.33		
86	Tama	6,495.76	16,407.58	65,551.36	215,833.85	7,436.50	563.73	
87	Taylor	12,279.25	18,744.33	68,656.30	237,277.87	1,505.00		
88	Union	19,992.81	9,097.18	43,686.63	166,693.72	4,809.23		52,477.41
89	Van Buren	7,168.04	3,568.60	37,789.23	100,318.47	5,408.94		
90	Wapello	14,576.16	11,202.24	81,804.93	208,366.21		702.14	42,458.74
91	Warren	22,782.52	22,600.83	62,242.62	164,900.48			
92	Washington	18,290.86	13,002.44	61,204.95	265,230.39	500.00	1,074.80	
93	Wayne	5,210.45	16,986.68	47,586.77	314,703.41			4,791.01
94	Webster	45,145.64	3,788.83	133,049.56	122,998.94	16,524.60		
95	Winnebago	6,166.27	1,396.32	34,800.84	89,611.55	3,578.08		8,960.29
96	Winneshiek	11,065.73	4,650.98	74,278.72	230,997.85	30,640.84		
97	Woodbury	44,955.51	18,317.06	124,861.90	248,994.77	14,423.02	332.00	
98	Worth	1,012.91	9,594.95	20,373.89	106,194.80	2,190.93		
99	Wright	5,742.36	680.25	96,763.37	87,105.04	880.38		
	TOTAL	$1,325,957.34	$902,063.37	$7,979,250.30	$16,957,566.84	$612,396.04	$ 32,295.40	$1,436,610.88

SUMMARY TABLE NO. II (Cont.)
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1965 to December 31, 1965

	Snow Removal	Misc.	Drainage Assessments	Total	Total Reimbursement
52	$ 16,286.06	$ 3,732.81	$	$ 463,439.12	$ 4,193.18
53	9,211.94	624.98		322,862.82	1,773.79
54	6,871.97			360,403.86	4,079.95
55	35,931.28	4,219.66	1,725.81	429,364.60	23,403.23
56	7,598.22	710.63		218,211.32	2,278.41
57	33,617.25	1,624.74		628,090.44	20,309.57
58	8,097.85	3,083.45	82.12	271,288.18	8,049.23
59	7,093.34	282.67		229,734.75	288.92
60	11,994.71	9,371.41		154,574.50	
61	8,302.35	529.42		261,888.05	3,073.75
62	6,095.91	6,283.61		387,844.55	257.15
63	5,886.40	1,600.00		284,031.14	3,931.69
64	24,008.46			424,049.79	
65	3,301.54		6,845.57	336,562.97	2,006.36
66	17,810.75			276,300.79	3,247.10
67	16,936.42	687.85	3,763.21	434,540.97	42,721.24
68	6,103.90	3,749.70		267,110.44	347.10
69	7,677.97	86.40		247,157.80	14,667.27
70	12,426.71		419.62	235,084.21	1,646.83
71	20,522.25			207,875.89	577.24
72	16,022.16			120,455.00	99.07
73	338.55	3,366.59	603.41	296,944.92	24,948.37
74	24,296.89		4,066.99	263,685.75	2,424.91
75	3,828.78			348,174.59	5,397.43
76	21,672.33	11,755.22	2,649.86	257,858.26	27,636.08
77	45,233.44	10,349.31	1,376.83	714,324.25	773.02
78	14,740.62		617.35	774,918.56	6,543.49
79	6,781.99			419,140.19	
80	5,093.48	9,045.51		243,512.97	351.19
81	23,352.51	1,178.58		261,763.10	365.87
82	3,664.02			311,123.00	1,590.15
83	9,980.11			538,257.69	17,600.00
84	13,187.93			261,956.69	72.58
85	20,265.09		589.13	363,583.30	1,814.60
86	11,159.72	19,399.53		342,848.03	1,586.14
87	2,727.08			341,189.83	8,986.82
88	10,057.45			306,814.43	6,177.27
89	4,227.42	624.05		159,104.75	100.00
90	4,544.57	169.36		363,914.35	
91	10,908.72	331.08		283,766.25	1,470.71
92	5,733.57		11,510.85	376,547.86	
93	1,088.40	2,842.97		393,209.69	449.16
94	44,129.50		5,845.42	371,482.49	2,240.16
95	18,870.80		2,842.34	166,226.49	12,533.71
96	31,427.55	20,734.73		403,796.40	28,623.95
97	50,886.38	70.00	2,439.94	505,280.58	336.00
98	15,792.80	4,190.44	3,965.33	163,316.05	
99	25,540.70		1,449.66	218,161.76	10,394.69
	$1,512,533.24	$270,044.76	$ 87,406.64	$31,116,124.81	$649,714.38

SUMMARY TABLE NO. III
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1965 to December 31, 1965

County	PROPERTY		New Equipment Expenditures	EQUIPMENT OPERATIONS			Total Reimbursement
	Real Estate & Buildings	Gravel Pits Rock Quarries		Equipment Supplies	Equipment Repairs	Sundry Expenditures	
1 Adair	$	$	$ 34,699.84	$ 31,698.31	$ 57,895.90	$ 16,734.60	$ 1,112.27
2 Adams	3,049.72		49,435.18	24,051.75	37,065.42	7,179.02	
3 Allamakee	1,893.20		55,126.70	39,848.75	30,862.24	10,297.14	3,391.10
4 Appanoose			34,754.71	42,953.00	42,967.06	8,320,32	553.00
5 Audubon	345.00		45,191.80	30,757.89	35,346.06	3,828.25	
6 Benton	562.16		33,946.34	35,625.65	57,427.53	9,252.38	2,056.79
7 Black Hawk	3,247.30		49,474.76	24,403.59	28,404.47	5,364.83	
8 Boone			55,045.98	36,706.39	52,766.65	20,197.15	2,461.85
9 Bremer	538.57		56,884.41	27,560.56	34,145.69	10,280.19	1,944.70
10 Buchanan	5,318.48	77.50	52,756.39	24,492.83	29,961.92	9,117.28	295.77
11 Buena Vista	18,277.80		71,580.17	37,613.49	44,616.06	7,560.98	
12 Butler	35.00		43,307.73	22,037.97	45,366.95	8,902.65	110.14
13 Calhoun	2,831.42	48.26	69,609.19	43,733.43	50,655.37	13,369.12	1,757.76
14 Carroll			58,616.84	39,901.43	13,975.14	10,418.59	723.24
15 Cass	1,757.25		63,415.16	41,063.14	52,800.79	26,902.80	803.62
16 Cedar			54,322.71	34,354.60	54,498.15	28,827.86	886.76
17 Cerro Gordo	718.95		37,280.80	40,094.53	28,839.93	9,772.19	2,627.00
18 Cherokee	4,774.56	19,000.00	42,155.56	24,776.72	22,908.95	10,385.75	
19 Chickasaw			47,340.91	27,199.50	46,539.95	7,237.75	3,108.66
20 Clarke			34,290.00	18,545.62	25,564.39	6,432.33	2,049.61
21 Clay	4,584.69		57,918.93	31,015.12	25,670.66	8,152.47	
22 Clayton	20,025.00		68,815.54	41,619.07	71,331.49	4,552.84	
23 Clinton	8,120.07		44,101.06	32,057.36	42,790.92	6,678.02	1,631.95
24 Crawford			66,803.87	48,412.46	65,123.41	24,350.36	1,984.93
25 Dallas	7,035.50		37,584.13	30,784.08	23,198.17	10,157.65	170.56
26 Davis			18,792.00	22,793.65	37,308.93	8,323.82	233.83
27 Decatur			78,204.00	20,906.44	41,219.55	3,762.00	82.20
28 Delaware	941.08		80,367.28	33,628.65	53,860.46	9,741.06	
29 Des Moines	334.46		48,558.75	20,699.84	27,220.55	12,072.29	60.05
30 Dickinson	480.89	3,400.00	24,707.00	15,399.79	17,912.14	4,624.02	
31 Dubuque	3,323.84		17,082.87	35,115.37	75,863.58	1,728.59	
32 Emmet		4,220.00	29,202.71	15,329.96	22,806.61	3,476.55	25.20
33 Fayette	16,780.65		83,215.11	71,924.38	79,967.33	16,814.27	1,800.84
34 Floyd	19,800.00		50,571.47	17,764.44	33,490.64	10,832.29	1,119.49
35 Franklin	7,674.85		50,246.68	41,044.18	37,610.75	11,373.89	13,907.29
36 Fremont	398.33		57,851.55	30,447.02	37,351.75	10,904.08	2,245.30
37 Greene	17,130.16		39,364.10	29,503.69	53,010.24	8,323.49	327.38
38 Grundy			35,645.60	17,615.56	26,716.43	9,091.74	
39 Guthrie	3,858.97		53,391.81	46,205.78	94,197.71	6,491.16	271.86
40 Hamilton			43,327.03	30,642.61	44,295.79	8,647.61	4,807.51
41 Hancock	903.62		69,758.85	39,530.07	32,487.20	14,629.69	4,950.00
42 Hardin			43,961.00	39,756.98	40,310.25	8,705.91	
43 Harrison	3,683.60		80,867.59	53,294.40	92,616.58	26,806.71	
44 Henry	7,161.65		16,358.86	42,247.51	60,450.88	10,324.02	2,271.00
45 Howard	2,165.92		24,406.56	29,734.42	50,655.83	8,924.40	6,172.22
46 Humboldt	355.00		25,245.00	20,955.24	22,689.14	14,029.62	1,545.56
47 Ida	4,726.28		43,313.60	18,035.03	13,911.61	3,092.09	384.06
48 Iowa	3,944.06		59,999.88	50,630.83	59,968.01	9,304.91	79.95
49 Jackson			73,769.01	38,534.58	57,852.56	6,865.28	
50 Jasper	2,523.63		41,187.42	43,305.89	43,673.33	6,148.12	9,265.10
51 Jefferson	1,699.00		35,110.36	15,139.15	46,978.07	3,818.60	

SUMMARY TABLE NO. III
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1965 to December 31, 1965

	TOOLS, SUPPLIES & MATERIALS			Total	
	Tools	Supplies	Materials	Reimbursement	TOTAL
1	$ 425.80	$ 7,578.32	$ 52,580.87	$	$ 201,613.64
2	1,090.97	2,778.73	27,578.82		152,229.61
3	401.58	1,419.30	12,658.77	54.02	152,507.68
4	1,914.02	1,412.93	23,004.05	1,472.44	155,326.09
5	423.43	1,321.18	55,946.29		173,159.90
6	478.85	13,534.07	43,148.13	53.92	193,975.11
7	377.65	22,038.13	11,349.03		144,659.76
8	4,428.31	8,433.24	40,830.39	5,488.04	218,408.11
9	1,472.84	8,252.06	31,602.69	87.50	170,737.01
10	307.90	530.28	19,314.00		141,876.58
11	1,356.80	10,585.18	16,612.00	1,870.02	208,202.48
12	568.63	5,073.35	16,127.74		141,420.02
13	1,202.61	8,195.20	30,570.75	2,089.03	220,215.35
14	897.25	6,663.64	32,181.05	3,402.39	162,653.94
15	589.72	2,066.86	68,470.07		257,065.79
16	2,919.32	5,043.71	21,531.63	2,431.40	201,497.98
17	805.77	2,066.60	9,912.58	1,063.53	129,491.35
18	1,172.07	312.30	16,227.86		141,713.77
19	868.52	3,223.22	24,908.04		157,317.89
20	480.80	1,250.37	43,314.41	547.34	129,877.92
21	1,735.34	3,941.72	11,405.88		144,424.81
22	1,561.45	10,509.52	10,054.31	860.82	228,469.22
23	1,264.94	12,863.74	35,789.73	6,504.35	183,665.84
24	1,081.59	5,856.41	88,494.03	718.71	300,122.13
25	473.73	148.50	11,890.82		121,272.58
26	632.36	280.58	51,541.01	816.32	139,672.35
27	890.78	11,530.72	77,056.23	2,582.05	233,569.72
28	572.22	4,929.27	29,784.31		213,824.33
29	2,224.08	2,490.97	6,360.85	171.60	119,961.79
30	204.72	3,014.96	3,443.54		73,187.06
31	4,042.61	20,789.92	23,783.94		181,730.72
32	343.29	237.51	7,719.42	2,117.41	83,336.05
33	2,926.36	23,035.25	52,837.60	8,178.01	347,500.95
34	525.36	330.41	5,760.17	969.70	139,074.78
35	575.41	465.72	9,116.80	182.63	158,108.28
36	429.06	925.81	38,173.94	5,823.13	176,481.54
37	508.04	3,348.43	11,026.52	1,522.97	162,214.67
38	543.53	9,727.73	19,502.78		118,843.37
39	302.06	1,699.04	35,432.12	703.94	241,578.65
40	714.97	4,972.32	13,076.67	4,421.17	145,677.00
41	1,333.50	5,607.75	30,809.85	1,850.00	195,060.53
42	2,007.78	1,962.39	14,968.79		151,673.10
43	1,495.64	3,976.82	38,595.44		301,336.78
44	714.34	13,476.70	3,075.22	368.22	153,809.18
45	2,194.16	3,270.94	22,738.06	569.36	144,090.29
46	332.84	105.50	10,092.58	706.15	93,804.92
47	558.65	889.42	7,807.23		92,333.91
48	373.29	5,681.23	33,530.00	77.98	223,432.21
49	1,396.20	7,436.31	41,020.23		226,874.17
50	834.99	9,812.87	47,563.00	1,110.15	195,049.25
51	806.68		5,721.71		109,273.57

SUMMARY TABLE NO. III (Cont.)
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1965 to December 31, 1965

County	PROPERTY		New Equipment Expenditures	EQUIPMENT OPERATIONS			Total Reimbursement
	Real Estate & Buildings	Gravel Pits Rock Quarries		Equipment Supplies	Equipment Repairs	Sundry Expenditures	
52 Johnson	$ 445.95	$	$ 56,681.11	$ 26,668.50	$ 49,960.33	$ 4,766.39	$ 6.00
53 Jones			52,341.65	45,333.22	40,289.89	9,372.25	6,873.41
54 Keokuk	5.00		62,778.77	30,460.95	48,487.50	12,987.81	
55 Kossuth	6,072.27	21,292.06	69,135.33	76,342.37	84,901.18	4,852.22	380.00
56 Lee	4,763.81		14,825.83	29,484.43	42,657.77	12,010.63	382.39
57 Linn			24,731.83	62,558.91	93,975.86	26,343.21	708.07
58 Louisa	660.95		32,985.39	15,499.49	14,774.79	4,280.22	114.00
59 Lucas			33,936.00	33,280.48	51,913.11	13,452.33	59.03
60 Lyon	30.24	5,835.00	56,825.60	23,366.85	32,725.29	7,186.68	
61 Madison			38,608.00	37,792.67	56,356.81	5,828.27	
62 Mahaska			28,892.00	39,578.27	66,102.20	14,612.68	1,965.89
63 Marion	17,258.35		62,664.08	45,704.40	50,233.72	11,715.71	2,661.01
64 Marshall	6,054.28		32,204.64	28,499.60	33,279.24	12,449.26	
65 Mills	1,064.30		54,598.09	22,776.99	28,117.66	16,679.32	1,671.86
66 Mitchell			38,846.87	25,958.86	35,963.01	4,144.44	1,055.79
67 Monona			74,427.53	40,089.24	53,993.74	10,678.50	5,161.40
68 Monroe			37,848.94	36,662.33	48,478.94	10,023.68	287.93
69 Montgomery	2,145.19		35,946.62	21,711.31	16,932.89	2,433.05	
70 Muscatine			29,391.86	19,475.80	30,784.77	6,966.02	1,822.92
71 O'Brien		5,789.66	42,706.30	21,217.65	24,779.18	13,145.03	214.42
72 Osceola	82.50	4,503.50	27,615.92	12,358.26	25,013.39	11,739.33	
73 Page			54,373.87	42,695.31	64,522.15	4,361.70	172.00
74 Palo Alto		5,000.00	42,582.23	45,197.00	48,050.47	22,796.04	2,768.65
75 Plymouth	27,167.56	8,340.00	65,233.63	29,861.53	31,483.47	8,825.83	223.36
76 Pocahontas	4,059.34	177.45	87,933.88	41,631.56	44,220.11	18,257.23	2,959.24
77 Polk	5,670.77		89,358.40	68,163.27	114,707.04	24,606.07	
78 Pottawattamie	2,864.88		83,142.24	81,379.70	58,960.53	12,189.52	162.80
79 Poweshiek	1,300.00		62,362.56	56,172.46	42,577.34	8,102.18	
80 Ringgold			42,994.61	24,527.11	34,692.12	8,989.68	351.75
81 Sac	856.32		69,104.46	31,796.06	28,329.74	10,079.45	81.01
82 Scott	1,095.28		45,220.81	36,636.70	59,933.04	4,860.02	4,250.18
83 Shelby			57,908.29	46,983.89	59,031.57	2,357.49	
84 Sioux	20,131.76	9,813.00	91,431.51	35,294.57	53,502.28	13,544.34	
85 Story	579.15		60,805.64	39,831.18	36,130.21	7,698.28	1,803.90
86 Tama			32,119.36	49,251.36	64,507.86	11,563.35	
87 Taylor	8,885.39		33,298.70	40,242.69	38,028.92	12,013.88	4,039.86
88 Union			71,876.48	22,864.17	59,417.64	6,904.70	4,352.05
89 Van Buren			56,784.90	38,827.07	34,195.56	4,563.64	
90 Wapello			17,700.00	19,256.01	31,023.10	6,467.63	
91 Warren			64,519.75	39,528.97	57,986.59	16,266.91	1,386.94
92 Washington	500.53		51,542.73	29,594.14	36,242.92	13,465.30	10,572.56
93 Wayne	215.00		10,972.29	28,361.48	29,585.45	5,906.74	
94 Webster	1,071.83		21,046.87	57,954.13	86,419.74	17,688.72	
95 Winnebago	10,321.99		48,190.55	46,927.34	47,876.95	19,948.35	5,184.22
96 Winneshiek	3,253.95		67,410.16	43,639.82	41,821.14	6,430.14	
97 Woodbury	20,062.10	2,571.00	154,450.97	64,613.81	56,129.97	15,684.40	13,823.75
98 Worth	1,600.00		28,401.60	8,925.97	30,492.14	6,568.60	
99 Wright			91,928.37	36,926.29	81,798.54	13,763.11	4,561.11
TOTAL	$329,219.35	$ 90,067.43	$4,999,652.02	$3,473,396.87	$4,526,537.05	$1,042,699.06	$157,276.05

SUMMARY TABLE NO. III (Cont.)
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1965 to December 31, 1965

	TOOLS, SUPPLIES & MATERIALS			Total	
	Tools	Supplies	Materials	Reimbursement	TOTAL
52	$ 867.49	$ 2,214.61	$ 21,704.67	$ 179.15	$ 163,309.05
53	382.35	3,178.03	22,334.54	1,027.54	173,231.93
54	372.32	1,827.70	41,386.98	4,759.90	198,307.03
55	2,578.32	26,926.61	45,560.02	2,534.90	337,660.38
56	1,533.83	2,919.31	19,988.78	15.10	128,184.39
57	771.53	10,269.40	17,858.33	1,014.13	236,509.07
58	424.22	683.90	8,014.56	139.62	77,323.52
59	1,352.32	6,443.40	31,386.23		171,763.87
60	37.99	7,817.42	45,030.42		178,855.49
61	42.61	10,118.23	43,077.71	1,527.64	191,824.30
62	1,652.87	534.35	5,457.12	1,746.95	156,829.49
63	1,262.52	10,091.44	41,902.80	1,172.32	240,833.02
64	1,557.07	3,432.09	16,724.99		134,201.17
65	929.13	2,994.43	49,378.69	1,033.01	176,538.61
66	573.44	4,126.37	6,188.24		115,801.23
67	1,583.52	9,247.53	37,566.67	1,657.70	227,586.73
68	1,230.20	9,287.51	25,278.68		168,810.28
69	916.80	1,313.59	51,396.99	11,619.02	132,796.44
70	261.40	136.44	1,482.36	276.58	88,498.65
71	594.04	696.52	1,875.67	48.75	110,804.05
72	280.70	8,246.53	3,946.89		93,787.02
73	2,549.55	1,397.03	104,575.51	200.56	274,475.12
74	1,804.63	8,054.82	10,369.99	2,398.59	183,855.18
75	1,900.48	8,093.36	89,948.54	365.53	270,854.40
76	1,901.37	981.86	9,353.51	1,446.27	208,516.31
77	4,152.93	4,506.39	26,358.45		337,523.32
78	1,207.80	4,002.10	111,256.45		355,003.22
79	1,147.39	2,789.55	33,123.08		207,574.56
80	1,348.92	1,759.97	19,185.50	598.99	133,497.91
81	366.64	2,349.36	25,147.16	848.90	168,029.19
82	571.04	1,724.29	6,373.09	1,402.27	156,414.27
83	1,333.97	2,267.71	71,854.52		241,737.44
84	2,175.12	11,765.95	31,520.53	937.47	269,179.06
85	451.68	3,380.28	15,969.10	1,930.39	164,845.52
86	708.29	6,367.23	32,586.77		197,104.22
87	745.78	4,105.01	79,058.02		216,378.39
88	649.79	523.49	40,864.76	453.46	203,101.03
89	314.87	10,819.76	42,750.86		188,256.66
90	428.31	11,683.17	19,106.06		105,664.28
91	1,268.94	2,340.29	30,980.36		212,891.81
92	1,171.31	468.71	17,875.06	1,000.60	150,860.70
93	1,095.32	1,661.08	78,796.42	119.26	156,593.78
94	360.40	1,448.62	6,255.95		192,246.26
95	977.72	1,562.26	28,340.83	3,049.71	204,145.99
96	1,012.37	12,445.93	8,797.30		184,810.81
97	1,519.40	5,066.90	64,549.42	2,431.48	384,647.97
98	315.48	1,610.45	2,331.61		80,245.85
99	859.69	278.35	27,251.47	3,007.85	252,805.82
	$107,326.67	$521,056.46	$2,968,163.61	$107,757.94	$18,058,118.52

SUMMARY TABLE NO. IV
EMPLOYERS CONTRIBUTION TO FICA & IPERS
January 1, 1965 to December 31, 1965

	County	FICA	IPERS	TOTAL	FUND FROM WHICH PAID		
					Secondary Road	General County	Other
1	Adair	$ 6,599.50	$ 5,958.03	$ 12,557.53	$	$	$ 12,557.53
2	Adams	4,926.32	4,545.72	9,472.04			9,472.04
3	Allamakee	7,110.81	6,731.61	13,842.42			13,842.42
4	Appanoose	6,088.86	5,647.37	11,736.23			11,736.23
5	Audubon	5,412.93	5,189.24	10,602.17			10,602.17
6	Benton	9,839.16	9,462.50	19,301.66	19,301.66		
7	Black Hawk	5,260.44	5,003.75	10,264.19		10,264.19	
8	Boone	7,788.41	7,398.75	15,187.16		15,187.16	
9	Bremer	6,259.45	5,631.57	11,891.02		11,891.02	
10	Buchanan	5,384.98	5,144.71	10,529.69			10,529.69
11	Buena Vista	6,621.32	6,106.78	12,728.10	12,728.10		
12	Butler	6,930.77	6,497.30	13,428.07	13,428.07		
13	Calhoun	7,437.97	6,817.80	14,255.77	14,255.77		
14	Carroll	6,267.37	5,783.41	12,050.78			12,050.78
15	Cass	9,137.16	8,608.78	17,745.94		17,745.94	
16	Cedar	7,251.84	6,639.58	13,891.42			13,891.42
17	Cerro Gordo	9,079.31	8,387.23	17,466.54			17,466.54
18	Cherokee	5,288.32	4,885.72	10,174.04	10,174.04		
19	Chickasaw	5,408.28	5,109.55	10,517.83	10,517.83		
20	Clarke	4,947.39	4,696.34	9,643.73			9,643.73
21	Clay	6,666.79	6,071.20	12,737.99	6,799.61		5,938.38
22	Clayton	9,231.72	8,731.01	17,962.73		17,962.73	
23	Clinton	7,106.92	6,755.45	13,862.37	456.96		13,405.41
24	Crawford	9,712.38	9,275.77	18,988.15	18,988.15		
25	Dallas	6,261.59	5,860.79	12,122.38			12,122.38
26	Davis	3,918.78	3,684.23	7,603.01	2,153.73		5,449.28
27	Decatur	5,814.90	5,526.23	11,341.13	5,803.50		5,537.63
28	Delaware	5,885.28	6,218.30	12,103.58	12,103.58		
29	Des Moines	4,446.80	4,178.96	8,625.76			8,625.76
30	Dickinson	3,689.81	3,454.36	7,144.17	7,144.17		
31	Dubuque	7,012.37	6,543.97	13,556.34			13,556.34
32	Emmet	3,706.26	3,285.57	6,991.83			6,991.83
33	Fayette	12,470.22	11,655.16	24,125.38		24,125.38	
34	Floyd	3,994.15	3,695.14	7,689.29			7,689.29
35	Franklin	6,471.73	6,012.97	12,484.70			12,484.70
36	Fremont	6,902.12	6,525.17	13,427.29			13,427.29
37	Greene	5,816.66	5,600.77	11,417.43	11,417.43		
38	Grundy	4,726.89	4,423.03	9,149.92	9,149.92		
39	Guthrie	8,764.06	8,309.32	17,073.38			17,073.38
40	Hamilton	5,557.30	5,200.04	10,757.34			10,757.34
41	Hancock	9,004.86	6,788.71	15,793.57	1,710.46	14,083.11	
42	Hardin	6,664.03	6,432.93	13,096.96			13,096.96
43	Harrison	10,512.37	10,132.19	20,644.56			20,644.56
44	Henry	7,213.05	6,949.73	14,162.78			14,162.78
45	Howard	6,605.44	6,325.49	12,930.93		12,930.93	
46	Humboldt	4,105.37	3,778.01	7,883.38	7,883.38		
47	Ida	4,339.90	4,054.47	8,394.37	8,394.37		
48	Iowa	7,414.56	6,675.85	14,090.41	14,090.41		
49	Jackson	8,741.72	8,262.70	17,004.42			17,004.42
50	Jasper	8,132.97	7,493.60	15,626.57			15,626.57
51	Jefferson	4,717.95	4,410.36	9,128.31			9,128.31

SUMMARY TABLE NO. IV (Cont.)
EMPLOYERS CONTRIBUTION TO FICA & IPERS
January 1, 1965 to December 31, 1965

	County	FICA	IPERS	TOTAL	FUND FROM WHICH PAID		
					Secondary Road	General County	Other
52	Johnson	$ 8,802.71	$ 6,823.94	$ 15,626.65	$ 4,158.01	$	$ 11,468.64
53	Jones	6,586.99	6,300.69	12,887.68			12,887.68
54	Keokuk	7,333.41	6,951.72	14,285.13			14,285.13
55	Kossuth	6,241.39	6,020.93	12,262.32			12,262.32
56	Lee	6,958.53	6,507.25	13,465.78	13,465.78		
57	Linn	12,473.56	11,974.19	24,447.75		24,447.75	
58	Louisa	4,151.48	3,846.85	7,998.33			7,998.33
59	Lucas	7,903.03	7,564.00	15,467.03			15,467.03
60	Lyon	5,466.68	5,122.95	10,589.63		10,589.63	
61	Madison	8,068.22	7,884.99	15,953.21	15,953.21		
62	Mahaska	6,619.22	6,138.94	12,758.16		12,758.16	
63	Marion	8,882.21	8,235.56	17,117.77			17,117.77
64	Marshall	7,337.60	6,891.70	14,229.30		14,229.30	
65	Mills	6,958.06	6,845.76	13,803.82	13,803.82		
66	Mitchell	3,786.11	3,611.09	7,397.20			7,397.20
67	Monona	7,406.86	6,956.97	14,363.83			14,363.83
68	Monroe	5,620.74	5,407.18	11,027.92			11,027.92
69	Montgomery	4,806.89	4,522.24	9,329.13			9,329.13
70	Muscatine	5,668.62	5,400.71	11,069.33	11,069.33		
71	O'Brien	5,653.40	5,209.71	10,863.11	9,330.27		1,532.84
72	Osceola	3,544.93	3,211.92	6,756.85	6,756.85		
73	Page	8,565.61	8,129.92	16,695.53			16,695.53
74	Palo Alto	6,348.85	5,972.82	12,321.67	12,321.67		
75	Plymouth	8,361.16	7,918.27	16,279.43	16,279.43		
76	Pocahontas	6,314.89	6,576.00	12,890.89	12,890.89		
77	Polk	17,295.69	16,381.04	33,676.73		33,676.73	
78	Pottawattamie	14,097.16	13,479.77	27,576.93			27,576.93
79	Poweshiek	7,843.59	8,127.16	15,970.75			15,970.75
80	Ringgold	4,559.67	4,358.23	8,917.90	8,917.90		
81	Sac	5,689.39	5,394.88	11,084.27	11,084.27		
82	Scott	7,630.18	6,309.84	13,940.02	2,095.60	11,844.42	
83	Shelby	7,912.97	7,276.06	15,189.03	15,189.03	15,189.03	
84	Sioux	7,566.76	7,072.14	14,638.90	7,568.16		7,070.74
85	Story	6,442.54	6,081.81	12,524.35	12,524.35		
86	Tama	7,254.95	6,809.92	14,064.87			14,064.87
87	Taylor	6,151.73	5,846.07	11,997.80			11,997.80
88	Union	5,629.38	5,396.09	11,025.47			11,025.47
89	Van Buren	5,730.82	5,449.58	11,180.40	11,180.40		
90	Wapello	6,682.43	6,403.77	13,086.20			13,086.20
91	Warren	8,210.76	7,841.36	16,052.12		16,052.12	
92	Washington	5,120.17	4,891.26	10,011.43	10,011.43		
93	Wayne	5,705.55	5,461.78	11,167.33			11,167.33
94	Webster	11,065.22	10,570.14	21,635.36	5,686.88		15,948.48
95	Winnebago	5,983.97	5,628.47	11,612.44	11,612.44		
96	Winneshiek	6,724.75	6,127.31	12,852.06	12,852.06		
97	Woodbury	10,807.56	10,276.17	21,083.73	10,586.60		10,497.13
98	Worth	2,969.20	2,602.36	5,571.56	5,571.56		
99	Wright	6,723.15	6,262.56	12,985.71			12,985.71
	TOTAL	$682,308.28	$640,631.29	$1,322,939.57	$412,222.05	$262,977.60	$647,739.92

SUMMARY TABLE NO. V

ENGINEERING, ADMINISTRATION AND INSPECTION

ON ALL SECONDARY ROADS

January 1, 1965 to December 31, 1965

	County	Engr.,Admin. & Insp.	Other Engr. Services	Subsistance and Transportation	Office Exp. Engr.Supplies & Equip.	Total Engr.Admin. & Insp.Expend.
1	Adair	$ 33,030.77	$	$ 83.11	$ 833.89	$ 33,947.77
2	Adams	26,824.28		153.07	1,150.89	28,128.24
3	Allamakee	57,831.79	4,805.29	1,900.63	3,188.95	67,726.66
4	Appanoose	39,205.07		869.61	3,006.44	43,081.12
5	Audubon	32,232.38	515.00	571.41	1,881.09	35,199.88
6	Benton	52,667.18	585.64	90.63	1,643.75	54,987.20
7	Black Hawk	27,682.92	8,416.58	1,131.06	3,684.44	40,915.00
8	Boone	36,382.14		255.40	2,614.53	39,252.07
9	Bremer	44,931.45	4,082.00	597.10	3,510.63	53,121.18
10	Buchanan	48,920.50	231.40	541.01	3,071.06	52,763.97
11	Buena Vista	49,480.74	132.49	1,553.25	2,632.80	53,799.28
12	Butler	44,424.10	415.12	548.58	3,788.45	49,176.25
13	Calhoun	31,860.00	2,992.22	205.98	1,244.06	36,302.26
14	Carroll	30,356.16		1,325.51	1,721.87	33,403.54
15	Cass	13,181.97	33,973.13		4,178.03	51,333.13
16	Cedar	52,951.22	291.96	1,050.84	2,476.39	56,770.41
17	Cerro Gordo	52,162.24	1,322.49	471.58	2,574.85	56,531.16
18	Cherokee	45,551.79	6,381.30	294.78	1,629.97	53,857.84
19	Chickasaw	44,142.91	1,134.46	242.03	946.48	46,465.88
20	Clarke	43,857.06		144.96	2,062.20	46,064.22
21	Clay	59,344.05	984.43	2,869.38	2,981.02	66,178.88
22	Clayton	55,509.96		228.73	2,650.35	58,389.04
23	Clinton	51,574.84	2,840.29	211.08	3,895.72	58,521.93
24	Crawford	50,663.81		2,342.92	1,639.89	54,646.62
25	Dallas	45,744.91		4,144.97	1,489.15	51,379.03
26	Davis	33,173.82		129.08	1,501.82	34,804.72
27	Decatur	49,335.81		44.85	391.29	49,771.95
28	Delaware	30,000.45	481.44	272.35	2,183.35	32,937.59
29	Des Moines	43,126.42	212.00	77.21	2,749.53	46,165.16
30	Dickinson	33,332.06	88.20	2,380.98	2,452.27	38,253.51
31	Dubuque	54,659.65	4,957.48	575.99	2,280.17	62,473.29
32	Emmet	33,206.49	233.49	1,764.82	1,569.90	36,774.70
33	Fayette	51,861.87	6.00	1,382.06	3,718.71	56,968.64
34	Floyd	31,737.10	7,907.24	176.13	1,658.42	41,478.89
35	Franklin	43,023.85	27.85	254.42	3,165.23	46,471.35
36	Fremont	33,449.17		901.70	1,362.59	35,713.46
37	Greene	35,399.77		4,286.90	2,521.92	42,208.59
38	Grundy	33,643.96		1,897.29	1,915.92	37,457.17
39	Guthrie	57,396.41		291.50	5,614.01	63,301.92
40	Hamilton	32,360.73		278.74	2,811.66	35,451.13
41	Hancock	39,188.49	7,602.80	283.24	2,171.95	49,246.48
42	Hardin	33,065.38	6,645.70	2,058.65	15,386.64	57,156.37
43	Harrison	44,733.55		68.17	2,896.44	47,698.16
44	Henry	30,028.91	931.80	138.54	1,904.41	33,003.66
45	Howard	45,631.79		124.00	3,384.30	49,140.09
46	Humboldt	25,825.15	129.79	10.00	1,506.00	27,470.94
47	Ida	39,341.39	145.93	3,386.73	2,449.73	45,323.78
48	Iowa	44,428.46		1,225.39	2,573.38	48,227.23
49	Jackson	76,489.35	5,118.47	264.73	2,330.56	84,203.11
50	Jasper	66,204.55	328.00	1,431.70	2,640.01	70,604.26
51	Jefferson	41,815.92		1,448.02	1,289.74	44,553.68

SUMMARY TABLE NO. V (Cont.)
ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1965 to December 31, 1965

	Total Reimbursement	Fund From Which Paid		Cost of Operating County Owned Vehicles For Engineers & Insp.
		Secondary Road	General County	
1	$ 2.89	$ 33,947.77	$	$
2		28,128.24		712.31
3	0.72	67,726.66		2,687.18
4	7,715.68	43,081.12		1,007.43
5		35,199.88		1,575.00
6		54,987.20		296.48
7		9,246.41	31,668.59	275.62
8		39,252.07		690.70
9	6.00	53,121.18		2,643.83
10		52,763.97		1,182.24
11	231.47	52,878.60	920.68	4,483.29
12	4.55	49,176.25		4,090.39
13		36,302.26		2,906.96
14		33,403.54		1,500.00
15		51,333.13		
16	16.00	56,163.93	606.48	2,088.36
17		56,531.16		
18		53,857.84		799.41
19	6.35	46,465.88		1,869.00
20	5,556.34	46,064.22		2,375.00
21	4,788.85	66,178.88		4,466.00
22	28.05	58,389.04		1,447.96
23	12.63	58,521.93		4,272.64
24		53,835.55	811.07	1,554.47
25		51,379.03		2,550.00
26	19.89	34,804.72		1,500.00
27		49,771.95		4,000.00
28		32,937.59		1,422.55
29	24.05	46,165.16		3,328.65
30	100.15	38,253.51		1,193.30
31		62,473.29		
32	15.00	36,774.70		
33	6,439.19	56,968.64		4,137.05
34	10.50	41,478.89		3,100.00
35	170.88	46,471.35		
36	9,932.40	35,713.46		
37	9.40	42,208.59		
38		37,457.17		1,906.00
39	667.68	63,301.92		4,194.67
40	7.75	35,451.13		1,230.75
41		49,246.48		4,829.60
42		57,156.37		
43		47,698.16		
44	952.76	28,320.36	4,683.30	2,048.91
45	26.25	49,140.09		
46	1.20	27,470.94		1,457.49
47		45,323.78		191.54
48	13,858.47	48,227.23		2,613.13
49		84,203.11		3,878.61
50	83.08	70,604.26		5,500.00
51	8,881.46	44,553.68		

SUMMARY TABLE NO. V (Cont.)
ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1965 to December 31, 1965

	County	Engr.,Admin. & Insp.	Other Engr. Services	Subsistance and Transportation	Office Exp. Engr.Supplies & Equip.	Total Engr.Admin. & Insp.Expend.
52	Johnson	$ 34,281.07	$ 1,032.19	$ 166.34	$ 1,472.10	$ 36,951.70
53	Jones	37,934.52	60.00	600.87	2,733.56	41,328.95
54	Keokuk	35,929.55		1,372.47	1,744.72	39,046.74
55	Kossuth	34,733.19			833.19	35,566.38
56	Lee	56,179.93	5,787.50	708.07	1,873.19	64,548.69
57	Linn	105,927.97	127.59	2,088.76	2,943.44	111,087.76
58	Louisa	34,634.05	1,644.02	110.47	1,972.73	38,361.27
59	Lucas	48,507.52		304.64	1,989.60	50,801.76
60	Lyon	31,059.14		1,392.35	2,236.14	34,687.63
61	Madison	37,592.00		1,844.45	2,138.52	41,574.97
62	Mahaska	34,452.99	6,708.68	948.92	2,704.20	44,814.79
63	Marion	59,527.37	217.50	1,268.01	2,869.43	63,882.31
64	Marshall	48,323.49	2,255.75	655.79	3,189.01	54,424.04
65	Mills	53,584.52	568.61	201.23	3,957.28	58,311.64
66	Mitchell	26,291.87	500.00	937.05	166.14	27,895.06
67	Monona	40,679.94	144.18	4,226.00	1,714.19	46,764.31
68	Monroe	38,719.60		1,486.17	4,038.71	44,244.48
69	Montgomery	26,226.05	2,590.58	1,346.35	1,778.29	31,941.27
70	Muscatine	38,989.36	550.00	104.75	1,738.00	41,382.11
71	O'Brien	53,480.56	2,769.95	3,408.82	3,421.63	63,080.96
72	Osceola	38,363.04	269.29	1,845.53	3,255.65	43,733.51
73	Page	40,246.00		2,207.60	1,227.44	43,681.04
74	Palo Alto	38,208.86	307.51	1,065.50	1,878.41	41,460.28
75	Plymouth	75,534.61	151.18	2,127.65	2,772.90	80,586.34
76	Pocahontas	48,312.59	4,506.30	456.16	4,509.92	57,784.97
77	Polk	79,585.64		14.87	1,504.34	81,104.85
78	Pottawattamie	77,557.62	236.40	319.20	3,181.55	81,294.77
79	Poweshiek	39,114.96		210.97	2,733.90	42,059.83
80	Ringgold	36,166.19	32.82	731.96	1,348.48	38,279.45
81	Sac	52,024.14	1,973.20	810.50	1,420.08	56,227.92
82	Scott	66,811.93	1,346.58	540.92	1,931.20	70,630.63
83	Shelby	49,834.00		180.75	866.15	50,880.90
84	Sioux	44,107.99	223.01	291.09	1,963.07	46,585.16
85	Story	33,745.55	2,376.62	169.22	1,652.97	37,944.36
86	Tama	38,451.70	5,535.43	417.22	1,460.71	45,865.06
87	Taylor	36,379.50		486.55	4,081.80	40,947.85
88	Union	33,182.24		188.65	1,263.66	34,634.55
89	Van Buren	27,806.60	143.86	153.74	516.69	28,620.89
90	Wapello	38,576.92	53.50	845.48	2,174.01	41,649.91
91	Warren	63,645.09	30.31	399.42	2,636.13	66,710.95
92	Washington	36,761.39	139.03	294.38	3,108.01	40,302.81
93	Wayne	43,485.00	351.33	64.69	1,851.60	45,752.62
94	Webster	64,737.20	9,223.59	1,354.92	1,241.43	76,557.14
95	Winnebago	30,373.53		1,291.05	1,321.94	32,986.52
96	Winneshiek	45,443.18		14.89	3,346.07	48,804.14
97	Woodbury	49,436.03	380.35	109.58	2,981.68	52,907.64
98	Worth	28,751.67	312.81	774.90	1,257.77	31,097.15
99	Wright	45,954.57	131.97	340.65	2,048.96	48,476.15
	TOTAL	$4,332,627.17	$156,601.63	$ 87,860.36	$239,977.44	$4,817,066.60

SUMMARY TABLE NO. V. (Cont.)
ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1965 to December 31, 1965

	Total Reimbursement	Fund From Which Paid		Cost of Operating County Owned Vehicles For Engineers & Insp.
		Secondary Road	General County	
52	$	$ 20,933.29	$ 16,018.41	$ 2,839.96
53	7,121.94	41,328.95		1,800.00
54	40.42	39,046.74		1,146.94
55		35,566.38		2,450.00
56	330.00	64,548.69		2,329.20
57	3,319.54	111,087.76		3,913.06
58	176.38	38,361.27		2,043.21
59		50,801.76		
60		34,687.63		1,669.05
61		41,574.97		549.84
62		44,814.79		1,293.26
63	40.00	63,882.31		
64		54,424.04		6,297.30
65	3,963.00	58,311.64		2,000.00
66		27,895.06		3,600.00
67	8,887.69	46,764.31		882.30
68	3,316.98	44,244.48		970.85
69		30,986.28	954.99	1,750.00
70	2,657.21	40,281.29	*	3,792.79
71	88.35	63,080.96		2,594.60
72		43,733.51		1,476.75
73	10.80	43,681.04		
74	16.35	41,460.28		1,200.00
75	653.54	80,586.34		4,959.78
76		57,784.97		3,842.10
77		81,104.85		5,653.41
78	23,833.96	81,294.77		
79		42,059.83		
80	1,246.99	38,279.45		1,960.98
81		56,227.92		1,511.97
82		3,818.70	66,811.93	
83		50,880.90		
84		46,585.16		3,188.50
85		37,944.36		1,840.08
86		45,865.06		1,451.02
87	5,366.67	40,947.85		2,002.02
88	134.01	34,634.55		2,875.00
89	3,449.96	28,620.89		2,213.37
90		41,649.91		1,500.00
91	2,284.65	66,710.95		3,100.00
92		40,302.81		2,191.36
93	14,597.57	45,752.62		3,200.00
94		76,557.14		
95		32,986.52		3,000.00
96		48,804.14		3,150.00
97		52,907.64		5,160.02
98		31,097.15		2,676.24
99	8,176.09	48,476.15		3,950.00
	$149,281.74	$4,693,490.33	$123,576.27	$196,031.48

*Other Funds $1,100.82

SUMMARY TABLE NO. VI-a
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	County	Auditor's Balance Jan. 1, 1965	RECEIPTS FROM Secondary Rd. Tax Levy	Road Use Tax	Special Assessments	Misc.
1	Adair	$ 166,904.32	$ 284,066.23	$ 350,721.88	$ 1,763.13	$ 4,066.75
2	Adams	235,442.06	201,532.60	356,503.74	7,084.47	2,023.66
3	Allamakee	136,987.80	274,412.28	415,389.29		4,364.66
4	Appanoose	104,730.11	181,706.26	358,307.70		974.66
5	Audubon	27,844.67	286,221.41	285,414.85		5,170.41
6	Benton	161,853.78	524,092.07	492,364.20		2,495.40
7	Black Hawk	168,059.99	524,246.69	390,248.12		7,977.92
8	Boone	80,390.89	329,180.70	335,936.48		452.28
9	Bremer	67,072.55	310,023.63	312,315.29		1,297.46
10	Buchanan	131,139.15	325,681.25	342,756.29	110.52	610.67
11	Buena Vista	338,027.16	347,954.81	306,682.44	175.14	1,133.10
12	Butler	188,800.46	350,894.80	422,236.81		3,562.48
13	Calhoun	49,706.37	326,385.25	406,100.29		499.89
14	Carroll	85,840.09	345,247.41	393,063.87		6,706.08
15	Cass	147,413.43	353,518.58	279,186.29	2,573.68	1,618.30
16	Cedar	205,349.32	431,466.73	292,067.59		2,550.99
17	Cerro Gordo	88,028.46	471,907.98	339,710.48		2,065.07
18	Cherokee	171,600.26	356,043.76	352,942.03		2,387.31
19	Chickasaw	174,140.97	267,482.64	258,643.34		3,094.00
20	Clarke	17,038.49	149,653.05	317,713.96	5,038.58	1,163.81
21	Clay	220,320.77	312,991.84	368,260.83		15,386.91
22	Clayton	428,666.37	396,756.53	252,415.73		3,520.95
23	Clinton	91,205.90	437,848.87	498,171.67		1,332.71
24	Crawford	301,129.88	409,723.95	592,863.18		2,892.15
25	Dallas	125,237.91	447,266.87	322,821.74		3,090.07
26	Davis	58,991.92	164,281.60	379,622.68	190.61	3,882.64
27	Decatur	168,754.49	165,037.43	364,437.44	8,738.88	730.62
28	Delaware	77,868.12	381,180.69	407,210.37		4,307.22
29	Des Moines	145,099.55	283,964.38	315,334.08		1,715.71
30	Dickinson	208,832.81	163,752.73	311,771.02		2,023.65
31	Dubuque	40,657.54	447,414.00	325,870.58		26,595.36
32	Emmet	117,905.14	135,487.37	279,508.95		2,978.14
33	Fayette	201,637.97	371,251.73	485,119.04		3,216.27
34	Floyd	272,026.75	383,349.45	298,353.59		5,677.40
35	Franklin	88,720.36	375,208.96	402,540.01		1,947.38
36	Fremont	85,927.70	257,825.83	337,555.00		552.00
37	Greene	408,942.64	272,910.42	356,681.05		1,599.19
38	Grundy	213,380.26	362,601.14	268,661.00		3,477.58
39	Guthrie	- 3,513.72	285,731.51	415,490.02		2,586.36
40	Hamilton	55,852.94	375,337.28	333,440.18		1,696.77
41	Hancock	102,649.61	300,717.07	335,452.57		22,947.27
42	Hardin	203,917.69	341,363.55	369,787.83		9,782.46
43	Harrison	46,245.01	326,115.54	499,024.55		2,401.42
44	Henry	109,058.78	245,513.06	180,002.68		1,130.02
45	Howard	85,032.54	210,664.25	284,017.32		1,496.85
46	Humboldt	207,445.60	280,183.38	245,933.76		27,539.68
47	Ida	255,928.11	284,746.24	308,291.99		4,809.74
48	Iowa	431,899.79	377,744.15	460,130.45		20,446.78
49	Jackson	165,687.28	300,278.85	473,121.55		5,447.36
50	Jasper	172,197.12	442,722.70	210,294.50		2,757.21
51	Jefferson	36,816.72	244,464.82	330,777.47		1,099.33

SUMMARY TABLE NO. VI-a (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	Refund Credit	Engineering Paid From Other Funds	Employers FICA & IPERS Pd.Other Funds	TOTAL FUNDS
1	$	$	$ 12,557.53	$ 820,079.84
2			9,472.04	812,058.57
3			13,842.42	844,996.45
4	89.23		11,736.23	657,365.73
5			10,602.17	615,253.51
6				1,180,805.45
7	1,204.75	31,668.59	10,264.19	1,131,260.75
8			15,187.16	761,147.51
9			11,891.02	702,599.95
10			10,529.69	810,827.57
11	10.09	920.68		994,883.24
12				965,494.55
13				782,691.80
14			12,050.78	842,908.23
15			17,745.94	802,056.22
16		606.48	13,891.42	945,932.53
17	7.16		17,466.54	919,171.37
18				882,973.36
19	1,010.64			702,350.31
20			9,643.73	500,251.62
21	108.15		5,938.38	922,790.58
22			17,962.73	1,099,322.31
23			13,405.41	1,041,964.56
24		811.07		1,307,420.23
25			12,122.38	910,538.97
26	739.79		5,449.28	611,678.94
27	+ 10.00		5,537.63	713,246.49
28	103.11			870,463.29
29	7.03		8,625.76	754,732.45
30				686,380.21
31			13,556.34	854,093.82
32	92.02		6,991.83	542,779.41
33	1.54		24,125.38	1,085,348.85
34			7,689.29	967,096.48
35			12,484.70	880,901.41
36	2,074.63		13,427.29	693,213.19
37				1,040,133.30
38				848,119.98
39	32.90		17,073.38	717,334.65
40	75.31		10,757.34	777,009.20
41			14,083.11	775,849.63
42			13,096.96	937,948.49
43			20,644.56	894,431.08
44	14.58	4,683.30	14,162.78	554,536.04
45			12,930.93	594,141.89
46				761,102.42
47				853,776.08
48				1,290,221.17
49	55.45		17,004.42	961,484.01
50	+1,087.90		15,626.57	844,686.00
51			9,128.31	622,286.65

SUMMARY TABLE NO. VI-a (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	County	Auditor's Balance Jan. 1, 1965	RECEIPTS FROM			
			Secondary Rd. Tax Levy	Road Use Tax	Special Assessments	Misc.
52	Johnson	$ 89,559.35	$ 445,994.91	$ 430,127.73	$	$ 12,431.07
53	Jones	141,765.51	349,219.72	301,044.14		868.66
54	Keokuk	178,686.81	299,178.60	402,421.11		4,801.31
55	Kossuth	599,334.91	581,907.70	765,771.56		2,388.52
56	Lee	167,448.24	200,687.05	304,404.82		5,030.93
57	Linn	130,696.06	681,965.77	595,245.00	10,330.50	4,645.18
58	Louisa	181,030.07	217,699.24	154,788.45		23,574.21
59	Lucas	19,465.15	148,939.13	367,915.72	408.91	3,178.44
60	Lyon	275,404.97	270,924.20	322,378.94		9,136.25
61	Madison	37,305.15	283,549.10	371,634.12		3,525.03
62	Mahaska	267,367.02	377,234.11	78,994.61		3,702.83
63	Marion	55,591.08	311,259.42	263,934.07		55,331.60
64	Marshall	312,837.69	438,216.37	420,815.36		5,749.98
65	Mills	223,947.84	344,265.81	324,641.23	1,556.91	23,824.60
66	Mitchell	12,805.78	286,223.71	284,150.00		2,244.14
67	Monona	153,635.33	316,671.17	428,128.09		7,525.16
68	Monroe	120,552.42	171,173.06	304,931.55		6,818.88
69	Montgomery	360,007.90	274,921.78	333,227.66	3,415.40	2,142.95
70	Muscatine	99,887.25	349,465.86	313,179.22		1,335.92
71	O'Brien	158,763.83	385,157.87	378,890.30		881.59
72	Osceola	169,679.05	240,995.60	263,041.93		7,954.34
73	Page	34,217.09	314,863.60	403,609.01	6,648.62	3,814.35
74	Palo Alto	124,982.57	225,200.01	306,190.99		267.30
75	Plymouth	170,308.77	581,507.74	626,636.79		6,351.58
76	Pocahontas	398,378.64	341,972.91	314,362.72		2,865.93
77	Polk	361,529.94	902,179.40	476,703.02		16,262.92
78	Pottawattamie	171,038.35	821,351.99	732,361.23		2,673.25
79	Poweshiek	184,836.47	376,720.12	344,497.48		25,044.62
80	Ringgold	40,444.53	151,430.39	365,859.66		3,455.08
81	Sac	256,476.23	338,111.81	322,188.95		13,200.15
82	Scott	164,035.01	621,303.33	352,743.58		27,772.86
83	Shelby	24,698.98	382,261.44	529,327.93		3,050.27
84	Sioux	216,302.03	433,781.25	586,822.58		6,268.12
85	Story	121,485.87	312,777.60	372,327.40		1,121.45
86	Tama	481,848.79	374.860.19	460,196.63		1,201.60
87	Taylor	109,835.83	219,361.74	385,146.78		2,468.40
88	Union	89,255.44	206,373.47	328,154.63		1,932.85
89	Van Buren	123,124.52	151,362.35	328,457.83		1,173.00
90	Wapello	31,072.36	279,635.77	323,443.11		7,739.84
91	Warren	97,803.57	324,217.39	409,918.27	14,230.76	11,686.83
92	Washington	96,945.15	396,051.80	361,153.54		11,959.09
93	Wayne	208,984.83	198,590.30	411,387.51	1,475.18	2,854.91
94	Webster	75,051.74	600,559.64	455,529.21		3,094.16
95	Winnebago	6,282.29	238,539.72	243,143.06		139.57
96	Winneshiek	105,382.68	350,815.18	559,124.35	1,588.35	298.44
97	Woodbury	243,345.54	587,519.91	633,467.93		17,552.78
98	Worth	73,882.53	241,113.48	247,084.14		6,803.82
99	Wright	77,055.93	300,818.28	397,211.74		429.58
	TOTAL	$15,715,270.97	$33,675,085.31	$36,707,983.45	$65,329.64	$611,856.44

SUMMARY TABLE NO. VI-a (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	Refund Credit	Engineering Paid From Other Funds	Employers FICA & IPERS Pd.Other Funds	TOTAL FUNDS
52	$	$ 16,018.41	$ 11,468.64	$ 1,005,600.11
53	97.61		12,887.68	805,688.10
54	3.34		14,285.13	899,369.62
55			12,262.32	1,961,665.01
56				677,571.04
57			24,447.75	1,447,330.26
58	353.35		7,998.33	584,736.95
59	+ 27.00		15,467.03	555,401.38
60			10,589.63	888,433.99
61	11.95			696,001.45
62			12,758.16	740,056.73
63			17,117.77	703,233.94
64			14,229.30	1,191,848.70
65				918,236.39
66			7,397.20	592,820.83
67			14,363.83	920,323.58
68	76.37		11,027.92	614,427.46
69		954.99	9,329.13	983,999.81
70		1,100.82		764,969.07
71			1,532.84	925,226.43
72	13.72			681,657.20
73			16,695.53	779,848.20
74	10.90			656,629.97
75	+15,697.84			1,400,502.72
76				1,057,580.20
77	1.48		33,676.73	1,790,350.53
78	624.18		27,576.93	1,754,377.57
79			15,970.75	947,069.44
80				561,189.66
81				929,977.14
82	9.20	66,811.93	11,844.42	1,244.501.93
83			15,189.03	954,527.65
84			7,070.74	1,250,244.72
85				807,712.32
86			14,064.87	1,332,172.08
87			11,997.80	728,810.55
88			11,025.47	636,741.86
89				604,117.70
90	922.46		13,086.20	654,054.82
91			16,052.12	873,908.94
92				866,109.58
93			11,167.33	834,460.06
94	1,210.63		15,948.48	1,148,972.60
95	2,999.77			485,104.87
96				1,017,209.00
97			10,497.13	1,492,383.29
98	0.21			568,883.76
99	+ 7.70		12,985.71	788,508.94
	+$4,868.89	$123,576.27	$910,717.52	$87,814,688.49

SUMMARY TABLE NO. VI-b
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
1	Adair	$131,485.85	$312,415.10	$	$ 34,699.84	$106,328.81	$ 60,584.99
	Reimbursement		16,384.90			1,112.27	
	Net Expenditure	131,485.85	296,030.20		34,699.84	105,216.54	60,584.99
2	Adams	88,070.23	224,334.53	3,049.72	49,435.18	68,296.19	31,448.52
	Reimbursement		18,994.01				
	Net Expenditure	88,070.23	205,340.52	3,049.72	49,435.18	68,296.19	31,448.52
3	Allamakee	194,811.61	270,579.44	1,893.20	55,126.70	81,008.13	14,479.65
	Reimbursement		1,375.37			3,391.10	54.02
	Net Expenditure	194,811.61	269,204.07	1,893.20	55,126.70	77,617.03	14,425.63
4	Appanoose	146,949.18	233,823.29		34,754.71	94,240.38	26,331.00
	Reimbursement	22,296.09	1,265.42			553.00	1,472.44
	Net Expenditure	124,653.09	232,557.87		34,754.71	93,687.38	24,858.56
5	Audubon	65,378.99	321,734.66	345.00	45,191.80	69,932.20	57,690.90
	Reimbursement	79.76	17,602.30				
	Net Expenditure	65,299.23	304,132.36	345.00	45,191.80	69,932.20	57,690.90
6	Benton	482,359.27	430,577.91	562.16	33,946.34	102,305.56	57,161.05
	Reimbursement	107,744.15	10,745.35			2,056.79	53.92
	Net Expenditure	374,615.12	419,832.56	562.16	33,946.34	100,248.77	57,107.13
7	Black Hawk	404,884.77	281,501.20	3,247.30	49,474.76	58,172.89	33,764.81
	Reimbursement						
	Net Expenditure	404,884.77	281,501.20	3,247.30	49,474.76	58,172.89	33,764.81
8	Boone	110,110.65	355,008.02		55,045.98	109,670.19	53,691.94
	Reimbursement		1,677.76			2,461.85	5,488.04
	Net Expenditure	110,110.65	353,330.26		55,045.98	107,208.34	48,203.90
9	Bremer	191,633.74	226,531.22	538.57	56,884.41	71,986.44	41,327.59
	Reimbursement	6,841.56	12,812.33			1,944.70	87.50
	Net Expenditure	184,792.18	213,718.89	538.57	56,884.41	70,041.74	41,240.09
10	Buchanan	181,116.90	285,108.58	5,395.98	52,756.39	63,572.03	20,152.18
	Reimbursement	1,657.21	1,154.93			295.77	
	Net Expenditure	179,459.69	283,953.65	5,395.98	52,756.39	63,276.26	20,152.18
11	Buena Vista	127,171.64	301,284.92	18,277.80	71,580.17	89,790.53	28,553.98
	Reimbursement	391.12	7,510.45				1,870.02
	Net Expenditure	126,780.52	293,774.47	18,277.80	71,580.17	89,790.53	26,683.96
12	Butler	291,012.48	338,403.56	35.00	43,307.73	76,307.57	21,769.72
	Reimbursement	195.61	4,615.14			110.14	
	Net Expenditure	290,816.87	333,788.42	35.00	43,307.73	76,197.43	21,769.72
13	Calhoun	241,698.52	224,904.71	2,879.68	69,609.19	107,757.92	39,968.56
	Reimbursement	1,302.04	955.12			1,757.76	2,089.03
	Net Expenditure	240,396.48	223,949.59	2,879.68	69,609.19	106,000.16	37,879.53
14	Carroll	282,658.27	313,156.34		58,616.84	64,295.16	39,741.94
	Reimbursement	14,137.07	6,379.09			723.24	3,402.39
	Net Expenditure	268,521.20	306,777.25		58,616.84	63,571.92	36,339.55
15	Cass	79,517.15	378,369.13	1,757.25	63,415.16	120,766.73	71,126.65
	Reimbursement		20,206.71			803.62	
	Net Expenditure	79,517.15	358,162.42	1,757.25	63,415.16	119,963.11	71,126.65
16	Cedar	15,357.90	333,965.95		54,322.71	117,680.61	29,494.66
	Reimbursement	13,941.55	4,123.37			886.76	2,431.40
	Net Expenditure	1,416.35	329,842.58		54,322.71	116,793.85	27,063.26
17	Cerro Gordo	304,396.71	347,165.26	718.95	37,280.80	78,706.65	12,784.95
	Reimbursement	13,472.25	2,859.75			2,627.00	1,063.53
	Net Expenditure	290,924.46	344,305.51	718.95	37,280.80	76,079.65	11,721,42

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-65	Contractual Obligations	Unobligated Balance	TOTAL
1	$ 33,947.77	$ 12,557.53	$692,019.89	$	$	$	$
	2.89		17,500.06				
	33,944.88	12,557.53	674,519.83	145,560.01	56,942.89	88,617.12	820,079.84
2	28,128.24	9,472.04	502,234.65				
			18,994.01				
	28,128.24	9,472.04	483,240.64	328,817.93		328,817.93	812,058.57
3	67,726.66	13,842.42	699,467.81				
	.72		4,821.21				
	67,725.94	13,842.42	694,646.60	150,349.85	1,936.93	148,412.92	844,996.45
4	43,081.12	11,736.23	590,915.91				
	7,715.68		33,302.63				
	35,365.44	11,736.23	557,613.28	99,752.45		99,752.45	657,365.73
5	35,199.88	10,602.17	606,075.60				
			17,682.06				
	35,199.88	10,602.17	588,393.54	26,859.97		26,859.97	615,253.51
6	54,987.20	19,301.66	1,181,201.15				
			120,600.21				
	54,987.20	19,301.66	1,060,600.94	120,204.51		120,204.51	1,180,805.45
7	40,915.00	10,264.19	882,224.92				
	40,915.00	10,264.19	882,224.92	249,035.83		249,035.83	1,131,260.75
8	39,252.07	15,187.16	737,966.01				
			9,627.65				
	39,252.07	15,187.16	728,338.36	32,809.15	2,950.41	29,858.74	761,147.51
9	53,121.18	11,891.02	653,914.17				
	6.00		21,692.09				
	53,115.18	11,891.02	632,222.08	70,377.87	35,705.20	34,672.67	702,599.95
10	52,763.97	10,529.69	671,395.72				
			3,107.91				
	52,763.97	10,529.69	668,287.81	142,539.76	33,200.00	109,339.76	810,827.57
11	53,799.28	12,728.10	703,186.42				
	231.47		10,003.06				
	53,567.81	12,728.10	693,183.36	301,699.88	23,297.90	278,401.98	994,883.24
12	49,176.25	13,428.07	833,440.38				
	4.55		4,925.44				
	49,171.70	13,428.07	828,514.94	136,979.61	23,633.85	113,345.76	965,494.55
13	36,302.26	14,255.77	737,376.61				
			6,103.95				
	36,302.26	14,255.77	731,272.66	51,419.14	3,774.27	47,644.87	782,691.80
14	33,403.54	12,050.78	803,922.87				
			24,641.79				
	33,403.54	12,050.78	779,281.08	63,627.15	9,779.13	53,848.02	842,908.23
15	51,333.13	17,745.94	784,031.14				
			21,010.33				
	51,333.13	17,745.94	763,020.81	39,035.41		39,035.41	802,056.22
16	56,770.41	13,891.42	621,483.66				
	16.00		21,399.08				
	56,754.41	13,981.42	600,084.58	345,847.95		345,847.95	945,932.53
17	56,531.16	17,466.54	855,051.02				
			20,022.53				
	56,531.16	17,466.54	835,028.49	84,142.88	49,517.21	34,625.67	919,171.37

SUMMARY TABLE NO. VI-b (cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
18	Cherokee	$241,714.18	$199,432.39	$ 23,774.56	$ 42,155.56	$ 58,071.42	$ 17,712.23
	Reimbursement	13,219.20	3,815.35				
	Net Expenditure	228,494.98	195,617.04	23,774.56	42,155.56	58,071.42	17,712.23
19	Chickasaw	263,905.07	197,180.52		47,340.91	80,977.20	28,999.78
	Reimbursement	1,527.63	710.59			3,108.66	
	Net Expenditure	262,377.44	196,469.93		47,340.91	77,868.54	28,999.78
20	Clarke	111,033.81	210,234.03		34,290.00	50,542.34	45,045.58
	Reimbursement	7,506.47	1,254.60			2,049.61	547.34
	Net Expenditure	103,527.34	208,979.43		34,290.00	48,492.73	44,498.24
21	Clay	309,289.10	229,468.98	4,584.69	57,918.93	64,838.25	17,082.94
	Reimbursement	3,389.10	632.61				
	Net Expenditure	305,900.00	228,836.37	4,584.69	57,918.93	64,838.25	17,082.94
22	Clayton	59,219.54	406,668.26	20,025.00	68,815.54	117,503.40	22,125.28
	Reimbursement	2,949.97	5,159.63				860.82
	Net Expenditure	56,269.57	401,508.63	20,025.00	68,815.54	117,503.40	21,264.46
23	Clinton	228,895.08	419,930.91	8,120.07	44,101.06	81,526.30	49,918.41
	Reimbursement		310.88			1,631.95	6,504.35
	Net Expenditure	228,895.08	419,620.03	8,120.07	44,101.06	79,894.35	43,414.06
24	Crawford	125,341.35	432,406.06		66,803.87	137,886.23	95,432.03
	Reimbursement	1,010.06	5,620.49			1,984.93	718.71
	Net Expenditure	124,331.29	426,785.57		66,803.87	135,901.30	94,713.32
25	Dallas	254,958.68	380,650.00	7,035.50	37,584.13	64,139.90	12,513.05
	Reimbursement	757.17	826.96			170.56	
	Net Expenditure	254,201.51	379,823.04	7,035.50	37,584.13	63,969.34	12,513.05
26	Davis	81,977.46	314,350.25		18,792.00	68,426.40	52,453.95
	Reimbursement	5,748.44	2,001.45			233.83	816.32
	Net Expenditure	76,229.02	312,348.80		18,792.00	68,192.57	51,637.63
27	Decatur	81,135.30	282,758.87		78,204.00	65,887.99	89,477.73
	Reimbursement		4,632.66			82.20	2,582.05
	Net Expenditure	81,135.30	278,126.21		78,204.00	65,805.79	86,895.68
28	Delaware	150,281.68	339,754.15	941.08	80,367.28	97,230.17	35,285.80
	Reimbursement	4,725.00	23,176.49				
	Net Expenditure	145,556.68	316,577.66	941.08	80,367.28	97,230.17	35,285.80
29	Des Moines	76,082.19	329,792.91	334.46	48,558.75	59,992.68	11,075.90
	Reimbursement	500.38	1,102.07			60.05	171.60
	Net Expenditure	75,581.81	328,690.84	334.46	48,558.75	59,932.63	10,904.30
30	Dickinson	292,659.03	192,298.16	3,880.89	24,707.00	37,935.95	6,663.22
	Reimbursement		195.00				
	Net Expenditure	292,659.03	192,103.16	3,880.89	24,707.00	37,935.95	6,663.22
31	Dubuque	74,567.90	441,211.53	3,323.84	17,082.87	112,707.54	48,616.47
	Reimbursement						
	Net Expenditure	74,567.90	441,211.53	3,323.84	17,082.87	112,707.54	48,616.47
32	Emmet	217,733.95	93,852.83	4,220.00	29,202.71	41,613.12	8,300.22
	Reimbursement	176.10	5,441.80			25.20	2,117.41
	Net Expenditure	217,557.85	88,411.03	4,220.00	29,202.71	41,587.92	6,182.81
33	Fayette	204,500.49	274,940.42	16,780.65	83,215.11	168,705.98	78,799.21
	Reimbursement	1,255.63	32,425.08			1,800.84	8,178.01
	Net Expenditure	203,244.86	242,515.34	16,780.65	83,215.11	166,905.14	70,621.20
34	Floyd	77,462.95	289,866.72	19,800.00	50,571.47	62,087.37	6,615.94
	Reimbursement	1,279.29	4,363.81			1,119.49	969.70
	Net Expenditure	76,183.66	285,502.91	19,800.00	50,571.47	60,967.88	5,646.24

SUMMARY TABLE NO. VI-b (cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-65	Contractual Obligations	Unobligated Balance	TOTAL
18	$ 53,857.84	$ 10,174.04	$646,892.22	$	$	$	$
			17,034.55				
	53,857.84	10,174.04	629,857.67	253,115.69	138,569.63	114,546.06	882,973.36
19	46,465.88	10,517.83	675,387.19				
	6.35		5,353.23				
	46,459.53	10,517.83	670,033.96	32,316.35		32,316.35	702,350.31
20	46,064.22	9,643.73	506,853.71				
	5,556.34		16,914.36				
	40,507.88	9,643.73	489,939.35	10,312.27	2,485.23	7,827.04	500,251.62
21	66,178.88	12,737.99	762,099.76				
	4,788.85		8,810.56				
	61,390.03	12,737.99	753,289.20*	169,808.08	51,303.26	118,504.82	923,097.28
22	58,389.04	17,962.73	770,708.79				
	- 28.05		8,998.47				
	58,360.99	17,962.73	761,710.32	337,611.99		337,611.99	1,099,322.31
23	58,521.93	13,862.37	904,876.13				
	12.63		8,459.81				
	58,509.30	13,862.37	896,416.32	145,548.24	45,728.30	99,819.94	1,041,964.56
24	54,646.62	18,988.15	931,504.31				
			9,334.19				
	54,646.62	18,988.15	922,170.12	385,250.11	3,664.59	381,585.52	1,307,420.23
25	51,379.03	12,122.38	820,382.67				
			1,754.69				
	51,379.03	12,122.38	818,627.98	91,910.99		91,910.99	910,538.97
26	34,804.72	7,603.01	578,407.79				
	19.89		8,819.93				
	34,784.83	7,603.01	569,587.86	42,091.08		42,091.08	611,678.94
27	49,771.95	11,341.13	658,576.97				
			7,296.91				
	49,771.95	11,341.13	651,280.06	61,966.43	21,100.00	40,866.43	713,246.49
28	32,937.59	12,103.58	748,901.33				
			27,901.49				
	32,937.59	12,103.58	720,999.84	149,463.45		149,463.45	870,463.29
29	46,165.16	8,625.76	580,627.81				
	24.05		1,858.15				
	46,141.11	8,625.76	578,769.66	175,962.79	44,402.67	131,560.12	754,732.45
30	38,253.51	7,144.17	603,541.93				
	100.15		295.15				
	38,153.36	7,144.17	603,246.78	83,133.43	24,840.00	58,293.43	686,380.21
31	62,473.29	13,556.34	773,539.78				
	62,473.29	13,556.34	773,539.78	80,554.04	58,000.00	22,554.04	854,093.82
32	36,774.70	6,991.83	438,689.36				
	15.00		7,775.51				
	36,759.70	6,991.83	430,913.85	111,865.56	23,064.29	88,801.27	542,779.41
33	56,968.64	24,125.38	908,035.88				
	6,439.19		50,098.75				
	50,529.45	24,125.38	857,937.13	227,411.72	85,504.84	141,906.88	1,085,348.85
34	41,478.89	7,689.29	555,572.63				
	10.50		7,742.79				
	41,468.39	7,689.29	547,829.84	419,266.64	13,125.78	406,140.86	967,096.48

*-306.70 incurred 1965 paid 1966

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
35	Franklin	$273,056.44	$299,616.28	$ 7,674.85	$ 50,246.68	$ 90,028.82	$ 10,157.93
	Reimbursement	435.99	12,666.76			13,907.29	182.63
	Net Expenditure	272,620.45	286,949.52	7,674.85	50,246.68	76,121.53	9,975.30
36	Fremont	55,314.10	291,612.54	398.33	57,851.55	78,702.85	39,528.81
	Reimbursement		5,565.39			2,245.30	5,823.13
	Net Expenditure	55,314.10	286,047.15	398.33	57,851.55	76,457.55	33,705.68
37	Greene	269,333.02	213,110.90	17,130.16	39,364.10	90,837.42	14,882.99
	Reimbursement	591.55	6,356.03			327.38	1,522.97
	Net Expenditure	268,741.47	206,754.87	17,130.16	39,364.10	90,510.04	13,360.02
38	Grundy	123,578.28	363,434.83		35,645.60	53,423.73	29,774.04
	Reimbursement	949.87	300.17				
	Net Expenditure	122,628.41	363,134.66		35,645.60	53,423.73	29,774.04
39	Guthrie	173,668.27	217,287.80	3,858.97	53,391.81	146,894.65	37,433.22
	Reimbursement	1,887.50	12,366.01			271.86	703.94
	Net Expenditure	171,780.77	204,921.79	3,858.97	53,391.81	146,622.79	36,729.28
40	Hamilton	106,394.96	302,973.10		43,327.03	83,586.01	18,763.96
	Reimbursement	1,391.39	1,546.36			4,807.51	4,421.17
	Net Expenditure	105,003.57	301,426.74		43,327.03	78,778.50	14,342.79
41	Hancock	213,626.67	263,972.80	903.62	69,758.85	86,646.96	37,751.10
	Reimbursement		7,732.43			4,950.00	1,850.00
	Net Expenditure	213,626.67	256,240.37	903.62	69,758.85	81,696.96	35,901.10
42	Hardin	81,924.44	394.373.90		43,961.00	88,773.14	18,938.96
	Reimbursement		2,707.46				
	Net Expenditure	81,924.44	391,666.44		43,961.00	88,773.14	18,938.96
43	Harrison	174,114.60	325,876.44	3,683.60	80,867.59	172,717.69	44,067.90
	Reimbursement		18,813.08				
	Net Expenditure	174,114.60	307,063.36	3,683.60	80,867.59	172,717.69	44,067.90
44	Henry	123,830.88	135,414.51	7,161.65	16,358.86	113,022.41	17,266.26
	Reimbursement	2,154.83	5,503.42			2,271.00	368.22
	Net Expenditure	121,676.05	129,911.09	7,161.65	16,358.86	110,751.41	16,898.04
45	Howard	123,068.58	190,920.44	2,165.92	24,406.56	89,314.65	28,203.16
	Reimbursement	1,962.86	8,948.17			6,172.22	569.36
	Net Expenditure	121,105.72	181,972.27	2,165.92	24,406.56	83,142.43	27,633.80
46	Humboldt	209,794.56	180,249.64	355.00	25,245.00	57,674.00	10,530.92
	Reimbursement	792.13	1,151.93			1,545.56	706.15
	Net Expenditure	209,002.43	179,097.71	355.00	25,245.00	56,128.44	9,824.77
47	Ida	327,987.42	201,534.63	4,726.28	43,313.60	35,038.73	9,255.30
	Reimbursement	7,191.94	448.98			384.06	
	Net Expenditure	320,795.48	201,085.65	4,726.28	43,313.60	34,654.67	9,255.30
48	Iowa	356,599.27	357,982.42	3,944.06	59,999.88	119,903.75	39,584.52
	Reimbursement		27,243.14			79.95	77.98
	Net Expenditure	356,599.27	330,739.28	3,944.06	59,999.88	119,823.80	39,506.54
49	Jackson	193,898.47	389,297.90		73,769.01	103,252.42	49,852.74
	Reimbursement	3,692.58	10,403.45				
	Net Expenditure	190,205.89	378,894.45		73,769.01	103,252.42	49,852.74
50	Jasper	55,632.41	469,413.79	2,523.63	41,187.42	93,127.34	58,210.86
	Reimbursement	465.17	8,262.75			9,265.10	1,110.15
	Net Expenditure	55,167.24	461,151.04	2,523.63	41,187.42	83,862.24	57,100.71
51	Jefferson	169,175.33	293,618.66	1,699.00	35,110.36	65,935.82	6,528.39
	Reimbursement	1,573.07					
	Net Expenditure	167,602.26	293,618.66	1,699.00	35,110.36	65,935.82	6,528.39

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	Engineering Administration & Inspection	Employees FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-65	Contractual Obligations	Unobligated Balance	TOTAL
35	$ 46,471.35	$ 12,484.70	$789,737.05	$	$	$	$
	170.88		27,363.55				
	46,300.47	12,484.70	762,373.50	118,527.91	111,571.56	6,956.35	880,901.41
36	35,713.46	13,427.29	572,548.93				
	9,932.40		23,566.22				
	25,781.06	13,427.29	548,982.71	144,230.48		144,230.48	693,213.19
37	42,208.59	11,417.43	698,284.61				
	9.40		8,807.33				
	42,199.19	11,417.43	689,477.28	350,656.02	82,671.47	267,984.55	1,040,133.30
38	37,457.17	9,149.92	652,463.57				
			1,250.04				
	37,457.17	9,149.92	651,213.53	196,906.45		196,906.45	848,119.98
39	63,301.92	17,073.38	712,910.02				
	667.68		15,896.99				
	62,634.24	17,073.38	697,013.03	20,321.62	8,298.80	12,022.82	717,334.65
40	35,451.13	10,757.34	601,253.53				
	7.75		12,174.18				
	35,443.38	10,757.34	589,079.35	187,929.85	129,500.00	58,429.85	777,009.20
41	49,246.48	15,793.57	737,700.05				
			14,532.43				
	49,246.48	15,793.57	723,167.62	52,682.01	28,675.00	24,007.01	775,849.63
42	57,156.37	13,096.96	698,224.77				
			2,707.46				
	57,156.37	13,096.96	695,517.31	242,431.18	24,096.43	218,334.75	937,948.49
43	47,698.16	20,644.56	869,670.54				
			18,813.08				
	47,698.16	20,644.56	850,857.46	43,573.62	43,573.62		894,431.08
44	33,003.66	14,162.78	460,221.01				
	952.76		11,250.23				
	32,050.90	14,162.78	448,970.78	105,565.26		105,565.26	554,536.04
45	49,140.09	12,930.93	520,150.33				
	26.25		17,678.86				
	49,113.84	12,930.93	502,471.47	91,670.42	23,950.30	67,720.12	594,141.89
46	27,470.94	7,883.38	519,203.44				
	1.20		4,196.97				
	27,469.74	7,883.38	515,006.47	246,095.95	55,562.61	190,533.34	761,102.42
47	45,323.78	8,394.37	675,574.11				
			8,024.98				
	45,323.78	8,394.37	667,549.13	186,226.95	29,379.54	156,847.41	853,776.08
48	48,227.23	14,090.41	1,000,331.54				
	13,858.47		41,259.54				
	34,368.76	14,090.41	959,072.00	331,149.17	14,186.05	316,963.12	1,290,221.17
49	84,203.11	17,004.42	911,278.07				
			14,096.03				
	84,203.11	17,004.42	897,182.04	64,301.97	28,474.11	35,827.86	961,484.01
50	70,604.26	15,626.57	806,326.28				
	83.08		19,186.25				
	70,521.18	15,626.57	787,140.03	57,545.97		57,545.97	844,686.00
51	44,553.68	9,128.31	625,749.55				
	8,881.46		10,454.53				
	35,672.22	9,128.31	615,295.02	6,991.63	6,091.48	900.15	622,286.65

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
52	Johnson	$ 27,817.43	$463,439.12	$ 445.95	$ 56,681.11	$ 81,395.22	$ 24,786.77
	Reimbursement	7,334.76	4,193.18			6.00	179.15
	Net Expenditure	20,482.67	459,245.94	445.95	56,681.11	81,389.22	24,607.62
53	Jones	32,693.21	322,862.82		52,341.65	94,995.36	25,894.92
	Reimbursement	4,314.74	1,773.79			6,873.41	1,027.54
	Net Expenditure	28,378.47	321,089.03		52,341.65	88,121.95	24,867.38
54	Keokuk	96,804.52	360,403.86	5.00	62,778.77	91,936.26	43,587.00
	Reimbursement	6,446.64	4,079.95				4,759.90
	Net Expenditure	90,357.88	356,323.91	5.00	62,778.77	91,936.26	38,827.10
55	Kossuth	701,353.84	429,364.60	27,364.33	69,135.33	166,095.77	75,064.95
	Reimbursement		23,403.23			380.00	2,534.90
	Net Expenditure	701,353.84	405,961.37	27,364.33	69,135.33	165,715.77	72,530.05
56	Lee	201,077.21	218,211.32	4,763.81	14,825.83	84,152.83	24,441.92
	Reimbursement	466.82	2,278.41			382.39	15.10
	Net Expenditure	200,610.39	215,932.91	4,763.81	14,825.83	83,770.44	24,426.82
57	Linn	190,058.13	628,090.44		24,731.83	182,877.98	28,899.26
	Reimbursement	20,801.31	20,309.57			708.07	1,014.13
	Net Expenditure	169,256.82	607,780.87		24,731.83	182,169.91	27,885.13
58	Louisa	80,704.01	271,288.18	660.95	32,985.39	34,554.50	9,122.68
	Reimbursement	860.44	8,049.23			114.00	139.62
	Net Expenditure	79,843.57	263,238.95	660.95	32,985.39	34,440.50	8,983.06
59	Lucas	24,915.48	229,734.75		33,936.00	98,645.92	39,181.95
	Reimbursement	2,944.34	288.92			59.03	
	Net Expenditure	21,971.14	229,445.83		33,936.00	98,586.89	39,181.95
60	Lyon	190,851.22	154,574.50	5,865.24	56,825.60	63,278.82	52,885.83
	Reimbursement						
	Net Expenditure	190,851.22	154,574.50	5,865.24	56,825.60	63,278.82	52,885.83
61	Madison	154,217.63	261,888.05		38,608.00	99,977.75	53,238.55
	Reimbursement	882.66	3,073.75				1,527.64
	Net Expenditure	153,334.97	258,814.30		38,608.00	99,977.75	51,710.91
62	Mahaska	132,257.06	387,844.55		28,892.00	120,293.15	7,644.34
	Reimbursement	1,038.35	275.15			1,965.89	1,746.95
	Net Expenditure	131,218.71	387,587.40		28,892.00	118,327.26	5,897.39
63	Marion	57,041.67	284,031.14	17,258.35	62,664.08	107,653.83	53,256.76
	Reimbursement	5,509.56	3,931.69			2,661.01	1,172.32
	Net Expenditure	51,532.11	280,099.45	17,258.35	62,664.08	104,992.82	52,084.44
64	Marshall	461,605.68	424,049.79	6,054.28	32,204.64	74,228.10	21,714.15
	Reimbursement						
	Net Expenditure	461,605.68	424,049.79	6,054.28	32,204.64	74,228.10	21,714.15
65	Mills	262,082.11	336,562.97	1,064.30	54,598.09	67,573.97	53,302.25
	Reimbursement	225.00	2,006.36			1,671.86	1,033.01
	Net Expenditure	261,857.11	334,556.61	1,064.30	54,598.09	65,902.11	52,269.24
66	Mitchell	123,084.04	276,300.79		38,846.87	66.066.31	10,888.05
	Reimbursement		3,247.10			1,055.79	
	Net Expenditure	123,084.04	273,053.69		38,846.87	65,010.52	10,888.05
67	Monona	180,214.86	434,540.97		74,427.53	104,761.48	48,397.72
	Reimbursement	4,859.94	42,721.24			5,161.40	1,657.70
	Net Expenditure	175,354.92	391,819.73		74,427.53	99,600.08	46,740.02
68	Monroe	62,241.04	267,110.44		37,848.94	95,164.95	35,796.39
	Reimbursement	6,610.25	347.10			287.93	
	Net Expenditure	55,630.79	266,763.34		37,848.94	94,877.02	35,796.39

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-65	Contractual Obligations	Unobligated Balance	TOTAL
52	$ 36,951.70	$ 15,626.65	$707,143.95	$	$	$	$
			11,713.09				
	36,951.70	15,626.65	695,430.86	310,169.25		310,169.25	1,005,600.11
53	41,328.95	12,887.68	583,004.59				
	7,121.94		21,111.42				
	34,207.01	12,887.68	561,893.17	243,794.93		243,794.93	805,688.10
54	39,046.74	14,285.13	708,847.28				
	40.42		15,326.91				
	39,006.32	14,285.13	693,520.37	205,849.25		205,849.25	899,369.62
55	35,566.38	12,262.32	1,516,207.52				
			26,318.13				
	35,566.38	12,262.32	1,489,889.39	471,775.62	150,000.00	321,775.62	1,961,665.01
56	64,548.69	13,465.78	625,487.39				
	330.00		3,472.72				
	64,218.69	13,465.78	622,014.67	55,556.37	27,727.91	27,828.46	677,571.04
57	111,087.76	24,447.75	1,190,193.15				
	3,319.54		46,152.62				
	107,768.22	24,447.75	1,144.040.53	303,289.73		303,289.73	1,447,330.26
58	38,361.27	7,998.33	475,675.31				
	176.38		9,339.67				
	38,184.89	7,998.33	466,335.64	118,401.31	22,527.20	95,874.11	584,736.95
59	50,801.76	15,467.03	492,682.89				
			3,292.29				
	50,801.76	15,467.03	489,390.60	66,010.78	8,564.75	57,446.03	555,401.38
60	34,687.63	10,589.63	569,558.47				
	34,687.63	10,589.63	569,558.47	318,875.52		318,875.52	888,433.99
61	41,574.97	15,953.21	665,458.16				
			5,484.05				
	41,574.97	15,953.21	659,974.11	36,027.34		36,027.34	696,001.45
62	44,814.79	12,758.16	734,504.05				
			5,008.34				
	44,814.79	12,758.16	729,495.71	10,561.02	21,050.13	-10,489.11	740,056.73
63	63,882.31	17,117.77	662,905.91				
	40.00		13,314.58				
	63,842.31	17,117.77	649,591.33	53,642.61		53,642.61	703,233.94
64	54,424.04	14,229.30	1,088,509.98				
	54,424.04	14,229.30	1,088,509.98	103,338.72	78,022.14	25,316.58	1,191,848.70
65	58,311.64	13,803.82	847,299.15				
	3,963.00		8,899.23				
	54,348.64	13,803.82	838,399.92	79,836.47	63,273.47	16,563.00	918,236.39
66	27,895.06	7,397.20	550,478.32				
			4,302.89				
	27,895.06	7,397.20	546,175.43	46,645.40	25,600.53	21,044.87	592,820.83
67	46,764.31	14,363.83	903,470.70				
	8,887.69		63,287.97				
	37,876.62	14,363.83	840,182.73	80,140.85	78,821.70	1,319.15	920,323.58
68	44,244.48	11,027.92	553,434.16				
	3,316.98		10,562.26				
	40,927.50	11,027.92	542,871.90	71,555.56	6,408.23	65,147.33	614,427.46

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
69	Montgomery	$173,929.58	$247,157.80	$ 2,145.19	$ 35,946.62	$ 41,077.25	$ 53,627.38
	Reimbursement	1,696.52	14,667.27				11,619.02
	Net Expenditure	172,233.06	232,490.53	2,145.19	35,946.62	41,077.25	42,008.36
70	Muscatine	342,239.32	235,084.21		29,391.86	57,226.59	1,880.20
	Reimbursement	4,777.15	1,646.83			1,822.92	276.58
	Net Expenditure	337,462.17	233,437.38		29,391.86	55,403.67	1,603.62
71	O'Brien	428,343.07	207,875.89	5,789.66	42,706.30	59,141.86	3,166.23
	Reimbursement	7,829.84	577.24			214.42	48.75
	Net Expenditure	420,513.23	207,298.65	5,789.66	42,706.30	58,927.44	3,117.48
72	Osceola	223,426.06	120,455.00	4,586.00	27,615.92	49,110.98	12,474.12
	Reimbursement	2,451.25	99.07				
	Net Expenditure	220,974.81	120,355.93	4,586.00	27,615.92	49,110.98	12,474.12
73	Page	138,597.23	296,944.92		54,373.87	111,579.16	108,522.09
	Reimbursement	100.93	24,948.37			172.00	200.56
	Net Expenditure	138,496.30	271,996.55		54,373.87	111,407.16	108,321.53
74	Palo Alto	156,733.74	263,685.75	5,000.00	42,582.23	116,043.51	20,229.44
	Reimbursement	801.96	2,424.91			2,768.65	2,398.59
	Net Expenditure	155,931.78	261,260.84	5,000.00	42,582.23	113,274.86	17,830.85
75	Plymouth	507,703.24	348,174.59	35,507.56	65,233.63	70,170.83	99,942.38
	Reimbursement	1,282.23	5,397.43			223.36	365.53
	Net Expenditure	506,421.01	342,777.16	35,507.56	65,233.63	69,947.47	99,576.85
76	Pocahontas	214,739.18	257,858.26	4,236.79	87,933.88	104,108.90	12,236.74
	Reimbursement	2,306.84	27,636.08			2,959.24	1,446.27
	Net Expenditure	212,432.34	230,222.18	4,236.79	87,933.88	101,149.66	10,790.47
77	Polk	496,276.27	714,324.25	5,670.77	89,358.40	207,476.38	35,017.77
	Reimbursement		773.02				
	Net Expenditure	496,276.27	713,551.23	5,670.77	89,358.40	207,476.38	35,017.77
78	Pottawattamie	45,629.88	774,918.56	2,864.88	83,142.24	152,529.75	116,466.35
	Reimbursement	273.50	6,543.49			162.80	
	Net Expenditure	45,356.38	768,375.07	2,864.88	83,142.24	152,366.95	116,466.35
79	Poweshiek	88,530.96	419,140.19	1,300.00	62,362.56	106,851.98	37,060.02
	Reimbursement						
	Net Expenditure	88,530.96	419,140.19	1,300.00	62,362.56	106,851.98	37,060.02
80	Ringgold	103,600.78	243,512.97		42,994.61	68,208.91	22,294.39
	Reimbursement	1,162.67	351.19			351.75	598.99
	Net Expenditure	102,438.11	243,161.78		42,994.61	67,857.16	21,695.40
81	Sac	295,317.47	261,763.10	856.32	69,104.46	70,205.25	27,863.16
	Reimbursement	9,291.93	365.87			81.01	848.90
	Net Expenditure	286,025.54	261,397.23	856.32	69,104.46	70,124.24	27,014.26
82	Scott	399,054.70	311,123.00	1,095.28	45,220.81	101,429.76	8,668.42
	Reimbursement	795.24	1,590.15			4,250.18	1,402.27
	Net Expenditure	398,259.46	309,532.85	1,095.28	45,220.81	97,179.58	7,266.15
83	Shelby	130,302.00	538,257.69		57,908.29	108,372.95	75,456.20
	Reimbursement	7,780.28	17,600.00				
	Net Expenditure	122,521.72	520,657.69		57,908.29	108,372.95	75,456.20
84	Sioux	354,728.53	261,956.69	29,944.76	91,431.51	102,341.19	45,461.60
	Reimbursement	2,059.28	72.58				937.47
	Net Expenditure	352,669.25	261,884.11	29,944.76	91,431.51	102,341.19	44,524.13

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-65	Contractual Obligations	Unobligated Balance	Total
69	$ 31,941.27	$ 9,329.13	$ 595,154.22	$	$	$	$
			27,982.81				
	31,941.27	9,329.13	567,171.41	416,828.40	39,749.26	377,079.14	983,999.84
70	41,382.11	11,069.33	718,273.62				
	2,657.21		11,180.69				
	38,724.90	11,069.33	707,092.93	57,876.14	3,890.50	53,985.64	764,969.07
71	63,080.96	10,863.11	820,967.08				
	88.35		8,758.60				
	62,992.61	10,863.11	812,208.48	113,017.95	14,843.25	98,174.70	925,226.43
72	43,733.51	6,756.85	488,158.44				
			2,550.32				
	43,733.51	6,756.85	485,608.12	196,049.08	60,876.86	135,172.22	681,657.20
73	43,681.04	16,695.53	770,393.84				
	10.80		25,432.66				
	43,670.24	16,695.53	744,961.18	34,887.02	7,000.00	27,887.02	779,848.20
74	41,460.28	12,321.67	658,056.62				
	16.35		8,410.46				
	41,443.93	12,321.67	649,646.16*	7,080.30	6,000.00	1,080.30	656,726.46
75	80,586.34	16,279.43	1,223,598.00				
	653.54		7,922.09				
	79,932.80	16,279.43	1,215,675.91	184,826.81	39,578.21	145,248.60	1,400,502.72
76	57,784.97	12,890.89	751,789.61				
			34,348.43				
	57,784.97	12,890.89	717,441.18	340,139.02	110,538.12	229,600.90	1,057,580.20
77	81,104.85	33,676.73	1,662,905.42				
			773.02**				
	81,104.85	33,676.73	1,662,132.40	127,185.43	66,300.00	60,885.43	1,789,317.83
78	81,294.77	27,576.93	1,284,423.36				
	23,833.96		30,813.75				
	57,460.81	27,576.93	1,253,609.61	500,767.96	13,414.00	487,353.96	1,754,377.57
79	42,059.83	15,970.75	773,276.29				
	42,059.83	15,970.75	773,276.29	173,793.15		173,793.15	947,069.44
80	38,279.45	8,917.90	527,809.01				
	1,246.99		3,711.59				
	37,032.46	8,917.90	524,097.42	37,092.24	8,973.51	28,118.73	561,189.66
81	56,227.92	11,084.27	792,421.95				
			10,587.71				
	56,227.92	11,084.27	781,834.24	148,142.90	46,221.46	101,921.44	929,977.14
82	70,630.63	13,940.02	951,162.62				
			8,037.84				
	70,630.63	13,940.02	943,124.78	301,377.15		301,377.15	1,244,501.93
83	50,880.90	15,189.03	976,367.06				
			25,380.28				
	50,880.90	15,189.03	950,986.78	3,540.87		3,540.87	954,527.65
84	46,585.16	14,638.90	947,088.34				
			3,069.33				
	46,585.16	14,638.90	944,019.01	306,225.71	146,994.73	159,230.98	1,250,244.72

-96.49 incurred 1965 paid in 1966
+1,032.70 incurred 1965 paid in 1966

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
85	Story	$180,684.05	$363,583.30	$ 579.15	$ 60,805.64	$ 83,659.67	$ 19,801.06
	Reimbursement	1,218.86	1,814.60			1,803.90	1,930.39
	Net Expend.	179,465.19	361,768.70	579.15	60,805.64	81,855.77	17,870.67
86	Tama	530,679.33	342,848.03		32,119.36	125,322.57	39,662.29
	Reimbursement	1,302.19	1,586.14				
	Net Expend.	529,377.14	341,261.89		32,119.36	125,322.57	39,662.29
87	Taylor	23,706.42	341,189.83	8,885.39	33,298.70	90,285.49	83,908.81
	Reimbursement		8,986.82			4,039.86	
	Net Expend.	23,706.42	332,203.01	8,885.39	33,298.70	86,245.63	83,908.81
88	Union	45,275.88	306,814.43		71,876.48	89,186.51	42,038.04
	Reimbursement	2,122.41	6,177.27			4,352.05	453.46
	Net Expend.	43,153.47	300,637.16		71,876.48	84,834.46	41,584.58
89	Van Buren	43,038.41	159,104.75		56,784.90	77,586.27	53,885.49
	Reimbursement		100.00				
	Net Expend.	43,038.41	159,004.75		56,784.90	77,586.27	53,885.49
90	Wapello	61,152.07	363,914.35		17,700.00	56,746.74	31,217.54
	Reimbursement						
	Net Expend.	61,152.07	363,914.35		17,700.00	56,746.74	31,217.54
91	Warren	269,984.87	283,766.25		64,519.75	113,782.47	34,589.59
	Reimbursement	3,527.04	1,470.71			1,386.94	
	Net Expend.	266,457.83	282,295.54		64,519.75	112,395.53	34,589.59
92	Washington	202,297.50	376,547.86	500.53	51,542.73	79,302.36	19,515.08
	Reimbursement					10,572.56	1,000.60
	Net Expend.	202,297.50	376,547.86	500.53	51,542.73	68,729.80	18,514.48
93	Wayne	58,996.06	393,209.69	215.00	10,972.29	63,853.67	81,552.82
	Reimbursement	2,401.31	449.16				119.26
	Net Expend.	56,594.75	392,760.53	215.00	10,972.29	63,853.67	81,433.56
94	Webster	367,336.45	371,482.49	1,071.83	21,046.87	162,062.59	8,064.97
	Reimbursement	28,081.78	2,240.16				
	Net Expend.	339,254.67	369,242.33	1,071.83	21,046.87	162,062.59	8,064.97
95	Winnebago	71,670.76	166,226.49	10,321.99	48,190.55	114,752.64	30,880.81
	Reimbursement		12,533.71			5,184.22	3,049.71
	Net Expend.	71,670.76	153,692.78	10,321.99	48,190.55	109,568.42	27,831.10
96	Winneshiek	244,035.58	403,796.40	3,253.95	67,410.16	91,891.10	22,255.60
	Reimbursement		28,623.95				
	Net Expend.	244,035.58	375,172.45	3,253.95	67,410.16	91,891.10	22,255.60
97	Woodbury	271,809.83	505,280.58	22,633.10	154,450.97	136,428.18	71,135.72
	Reimbursement	2,017.13	336.00			13,823.75	2,431.48
	Net Expend.	269,792.70	504,944.58	22,633.10	154,450.97	122,604.43	68,704.24
98	Worth	168,430.20	163,316.05	1,600.00	28,401.60	45,986.71	4,257.54
	Reimbursement						
	Net Expend.	168,430.20	163,316.05	1,600.00	28,401.60	45,986.71	4,257.54
99	Wright	234,091.43	218,161.76		91,928.37	132,487.94	28,389.51
	Reimbursement	4,273.01	10,394.69			4,561.11	3,007.85
	Net Expend.	229,818.42	207,767.07		91,928.37	127,926.83	25,381.66
	TOTAL	19,071,729.31	31,116,124.81	419,286.78	4,999,652.02	9,042,632.98	3,596,546.74
	Reimb. Items	399,039.89	649,714.38			157,276.05	107,757.94
	Net Expend.	18,672,689.42	30,466,410.43	419,286.78	4,999,652.02	8,885,356.93	3,488,788.80

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1965 to December 31, 1965

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-65	Contractual Obligations	Unobligated Balance	Total
85	$ 37,944.36	$ 12,524.35	$759,581.58	$	$	$	$
			6,767.75				
	37,944.36	12,524.35	752,813.83	54,898.49		54,898.49	807,712.32
86	45,865.06	14,064.87	1,130.561.51				
			2,888.33				
	45,865.06	14,064.87	1,127,673.18	204,498.90		204,498.90	1,332,172.08
87	40,947.85	11,997.80	634,220.29				
	5,366.67		18,393.35				
	35,581.18	11,997.80	615,826.94	112,983.61	57,826.31	55,157.30	728,810.55
88	34,634.55	11,025.47	600,851.36				
	134.01		13,239.20				
	34,500.54	11,025.47	587,612.16	49,129.70		49,129.70	636,741.86
89	28,620.89	11,180.40	430,201.11				
	3,449.96		3,549.96				
	25,170.93	11,180.40	426,651.15	177,466.55	3,511.07	173,955.48	604,117.70
90	41,649.91	13,086.20	585,466.81				
	41,649.91	13,086.20	585,466.81*	68,463.34	34,032.43	34,430.91	653,930.15
91	66,710.95	16,052.12	849,406.00				
	2,284.65		8,669.34				
	64,426.30	16,052.12	840,736.66	33,172.28	18,598.84	14,573.44	873,908.94
92	40,302.81	10,011.43	780,020.30				
			11,573.16				
	40,302.81	10,011.43	768,447.14	97,662.44		97,662.44	866,109.58
93	45,752.62	11,167.33	665,719.48				
	14,597.57		17,567.30				
	31,155.05	11,167.33	648,152.18	186,307.88		186,307.88	834,460.06
94	76,557.14	21,635.36	1,029,257.70				
			30,321.94				
	76,557.14	21,635.36	998,935.76	150,036.84	74,000.00	76,036.84	1,148,972.60
95	32,986.52	11,612.44	486,642.20				
			20,767.64				
	32,986.52	11,612.44	465,874.56	19,230.31	37,696.14	-18,465.83	485,104.87
96	48,804.14	12,852.06	894,298.99				
			28,623.95				
	48,804.14	12,852.06	865,675.04	151,533.96		151,533.96	1,017,209.00
97	52,907.64	21,083.73	1,235,729.75				
			18,608.36				
	52,907.64	21,083.73	1,217,121.39	275,261.90	86,259.10	189,002.80	1,492,383.29
98	31,097.15	5,571.56	448,660.81				
	31,097.15	5,571.56	448,660.81	120,222.95	22,856.09	97,366.86	568,883.76
99	48,476.15	12,985.71	766,520.87				
	8,176.09		30,412.75				
	40,300.06	12,985.71	736,108.12	52,400.82	57,009.00	- 4,608.18	788,508.94
	4,817,066.60	1,322,939.57	74,385,978.81				
	149,281.74		1,463,070.00				
	4,667,784.86	1,322,939.57	72,922,908.81	14,891,025.50	2,776,722.29	12,114,303.21	87,813,934.31

* -124.67 incurred 1965 paid in 1966

SUMMARY TABLE NO. VII
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1965 to December 31, 1965

	County	Auditor's Balance Jan. 1, 1965	RECEIPTS			TOTAL
			Road Clearing Levy	Misc.	Refund Credit	
1	Adair	$ 2,466.76	$ 13,936.31	$	$	$ 16,403.07
2	Adams	9,875.75	12,770.41			22,646.16
3	Allamakee	6,020.56	11,228.99	21.90		17,271.45
4	Appanoose	- 59.16	10,033.80		4.70	9,969.94
5	Audubon	4,441.73	17,566.38			22,008.11
6	Benton	2,990.17	11,948.31	1,450.58	73.98	16,315.08
7	Black Hawk	24,061.63	11,536.88		+ 54.55	35,653.06
8	Boone	4,605.61	19,064.07			23,669.68
9	Bremer	14,427.86	20,348.87			34,776.73
10	Buchanan	9,362.18	18,053.31		0.50	27,414.99
11	Buena Vista	11,114.00	20,981.18	78.27		32,173.45
12	Butler	6,031.91	6,012.86	362.60		12,407.37
13	Calhoun	38,452.58	22,075.02			60,527.60
14	Carroll	157.89	22,485.17	107.23		22,750.29
15	Cass	54,660.68	13,757.56	90.55	0.32	68,508.47
16	Cedar	1,793.77	26,001.32			27,795.09
17	Cerro Gordo	1,601.19	15,625.33			17,226.52
18	Cherokee	3,078.30	9,452.52			12,530.82
19	Chickasaw	9,926.56	8,016.11			17,942.67
20	Clarke	15,881.52	24,882.66			40,764.18
21	Clay	2,759.80	6,414.53	5.34		9,179.67
22	Clayton	4,987.01	6,033.65	172.71		11,193.37
23	Clinton	212.54	17,032.55	47.82		17,292.91
24	Crawford	14,189.26	6,028.17	118.48		20,335.91
25	Dallas	2,612.80				2,612.80
26	Davis	33,021.19	8,030.28	21.61	0.84	41,072.24
27	Decatur	1,079.36	16,249.27		0.34	17,328.29
28	Delaware	12,035.53				12,035.53
29	Des Moines	12,002.03	8,039.73			20,041.76
30	Dickinson	3,448.64	15,918.59		10.90	19,356.33
31	Dubuque	114.43	28,404.34			28,518.77
32	Emmet	12,466.47	22,478.10	187.72		35,132.29
33	Fayette	1,044.37	17,989.27	4,527.85		23,561.49
34	Floyd	25,697.04	61.70			25,758.74
35	Franklin	3,864.01	3,026.02	14.81		6,904.84
36	Fremont	1,578.37	18,126.39			19,704.76
37	Greene	5,662.30	14,107.62			19,769.92
38	Grundy	872.28	14,984.63	34.10		15,891.01
39	Guthrie	15,325.89	10,033.82			25,359.71
40	Hamilton	13,946.16	20,363.94		+331.63	34,641.73
41	Hancock	2,875.51				2,875.51
42	Hardin	2,760.80	13,163.13			15,923.93
43	Harrison	2,092.07	15,077.07			17,169.14
44	Henry	9,717.56	8,521.80	100.00		18,339.36
45	Howard	24,390.83	20,066.64			44,457.47
46	Humboldt	9,637.92	18,754.88		2.05	28,390.75
47	Ida	21,176.30	6,992.04			28,168.34
48	Iowa	1,138.03	12,029.44			13,167.47
49	Jackson					
50	Jasper					
51	Jefferson					

SUMMARY TABLE NO. VII (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1965 to December 31, 1965

	DISBURSEMENTS					
	Cutting & Spraying Weeds	Equipment Purchased	Employers FICA & IPERS	Total Disbursements	Auditor's Balance Dec. 31, 1965	TOTAL
1	$ 16,250.00	$	$	$ 16,250.00	$ 153.07	$ 16,403.07
2	10,000.00	4,716.50		14,716.50	7,929.66	22,646.16
3	11,545.57	4,705.10		16,250.67	1,020.78	17,271.45
4	5,781.25			5,781.25	4,188.69	9,969.94
5	17,500.00			17,500.00	4,508.11	22,008.11
6	10,735.09			10,735.09	5,579.99	16,315.08
7						
8	11,472.42			11,472.42	24,180.64	35,653.06
9	18,837.60			18,837.60	4,832.08	23,669.68
10	34,180.19			34,180.19	596.54	34,776.73
11	17,178.30		285.15	17,463.45	9,951.54	27,414.99
12	7,905.74		506.43	8,412.17	23,761.28	32,173.45
13						
14	4,802.48			4,802.48	7,604.89	12,407.37
15	26,425.99	369.92	77.70	26,873.61	33,653.99	60,527.60
16	15,496.35		92.95	15,589.30	7,160.99	22,750.29
17	12,899.30			12,899.30	55,609.17	68,508.47
18	23,029.36	298.25	572.37	23,899.98	3,895.11	27,795.09
19	15,958.56		564.40	16,522.96	703.56	17,226.52
20	5,511.21		297.59	5,808.80	6,722.02	12,530.82
21	17,860.33			17,860.33	82.34	17,942.67
22	8,587.01	1,146.00		9,733.01	31,031.17	40,764.18
23	2,938.06	6,017.10		8,955.16	224.51	9,179.67
24	5,929.47		296.98	6,226.45	4,966.92	11,193.37
25	17,227.42			17,227.42	65.49	17,292.91
26	16,000.62			16,000.62	4,335.29	20,335.91
27					2,612.80	2,612.80
28	12,862.59	6,194.00		19,056.59	22,015.65	41,072.24
29	11,694.94			11,694.94	5,633.35	17,328.29
30					12,035.53	12,035.53
31	20,282.75			20,282.75	- 240.99	20,041.76
32	5,416.96			5,416.96	13,939.37	19,356.33
33	28,300.00			28,300.00	218.77	28,518.77
34	11,702.68			11,702.68	23,429.61	35,132.29
35	17,975.40			17,975.40	5,586.09	23,561.49
36	5,102.04			5,102.04	20,656.70	25,758.74
37	3,506.74			3,506.74	3,398.10	6,904.84
38						
39	13,477.11	3,492.67		16,969.78	2,734.98	19,704.76
40	18,584.48			18,584.48	1,185.44	19,769.92
41	12,053.54		6.92	12,060.46	3,830.55	15,891.01
42	11,824.95	715.04		12,539.99	12,819.72	25,359.71
43	5,817.48	8,830.36		14,647.84	19,993.89	34,641.73
44	2,873.73			2,873.73	1.78	2,875.51
45	16,143.63			16,143.63	- 219.70	15,923.93
46	15,161.51		469.44	15,630.95	1,538.19	17,169.14
47	6,960.60		236.34	7,196.94	11,142.42	18,339.36
48	15,392.58	8,250.00		23,642.58	20,814.89	44,457.47
49	21,079.10			21,079.10	7,311.65	28,390.75
50	20,248.08			20,248.08	7,920.26	28,168.34
51	13,079.32			13,079.32	88.15	13,167.47

SUMMARY TABLE NO. VII (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1965 to December 31, 1965

County	Auditor's Balance Jan. 1, 1965	RECEIPTS			TOTAL
		Road Clearing Levy	Misc.	Refund Credit	
52 Johnson	$ 1,204.01	$ 13,032.46	$	$	$ 14,236.47
53 Jones	8,021.57	11,670.64		3.32	19,688.89
54 Keokuk	24,872.80	11,061.70		0.12	35,934.38
55 Kossuth	17,275.36	15,031.36		+ 2.90	32,309.62
56 Lee	6,674.70	17,290.34			23,965.04
57 Linn	150.65	34,405.91			34,556.56
58 Louisa	5,622.22	13,764.83	428.46		19,815.51
59 Lucas	6,989.82	12,253.72	200.00		19,443.54
60 Lyon	1,262.38	5,009.75			6,272.13
61 Madison	6,334.32	17,908.00		0.76	24,241.56
62 Mahaska	-14,551.01	20,954.70	65.32		6,469.01
63 Marion	2,291.78	19,181.54			21,473.32
64 Marshall	217.75	20,188.20			20,405.95
65 Mills	9,836.06	23,927.86	65.63		33,829.55
66 Mitchell	174.61	17,546.41	1,151.51		18,872.53
67 Monona	15,446.33	19,770.08			35,216.41
68 Monroe	7,085.12	10,751.37		3.03	17,833.46
69 Montgomery	6.86	7,027.65			7,034.51
70 Muscatine					
71 O'Brien					
72 Osceola					
73 Page	68.18	19,477.26			19,545.44
74 Palo Alto					
75 Plymouth	607.80	6,995.79			7,603.59
76 Pocahontas	521.34	19,527.65			20,048.99
77 Polk	9,218.56	43,522.62	271.42		53,012.60
78 Pottawattamie					
79 Poweshiek	3,209.81	10,532.01			13,741.82
80 Ringgold	7,816.07	9,557.45			17,373.52
81 Sac	8,825.46	17,961.69	633.92		27,421.07
82 Scott	6,120.87	31,850.94		+ 29.44	38,001.25
83 Shelby	194.00	24,149.83			24,343.83
84 Sioux					
85 Story	2,914.80	14,582.89	6.50		17,504.19
86 Tama	7,608.68	22,053.31		+ 17.20	29,679.19
87 Taylor	8,616.31	13,717.43			22,333.74
88 Union	2,529.47	12,897.41			15,426.88
89 Van Buren	171.63	5,011.82	2,250.00		7,433.45
90 Wapello	11,554.79	14,202.47			25,757.26
91 Warren	9,343.13	20,491.64			29,834.77
92 Washington	613.09	20,064.93			20,678.02
93 Wayne	14,342.07	12,455.26	63.00		26,860.33
94 Webster					12,392.16
95 Winnebago	2,404.54	9,987.62			24,475.36
96 Winneshiek	2,427.94	22,047.42			
97 Woodbury					16,118.11
98 Worth	11,116.79	5,001.32			25,459.54
99 Wright	18,844.25	6,178.67	436.62		
TOTAL	$689,584.90	$1,296,748.61	$12,913.95	+$334.86	$1,999,582.32

SUMMARY TABLE NO. VII (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1965 to December 31, 1965

	DISBURSEMENTS					
	Cutting & Spraying Weeds	Equipment Purchased	Employers FICA & IPERS	Total Disbursements	Auditor's Balance Dec. 31, 1965	TOTAL
52	$ 9,420.62	$ 180.41	$	$ 9,601.03	$ 4,635.44	$ 14,236.47
53	15,399.92			15,399.92	4,288.97	19,688.89
54	18,086.85			18,086.85	17,847.53	35,934.38
55	10,414.28	3,100.00		13,514.28	18,795.34	32,309.62
56	16,979.81		168.85	17,148.66	6,816.38	23,965.04
57	28,347.17	1,213.75		29,560.92	4,995.64	34,556.56
58	7,667.36	8,332.64		16,000.00	3,815.51	19,815.51
59	5,401.00			5,401.00	14,042.54	19,443.54
60	3,976.12		148.52	4,124.64	2,147.49	6,272.13
61	13,210.85			13,210.85	11,030.71	24,241.56
62	18,787.31			18,787.31	-12,318.30	6,469.01
63	10,222.86	8,638.50		18,861.36	2,611.96	21,473.32
64	19,949.13			19,949.13	456.82	20,405.95
65	21,446.40		1,522.12	22,968.52	10,861.03	33,829.55
66	16,883.74		1,151.51	18,035.25	837.28	18,872.53
67	13,096.83	200.00		13,296.83	21,919.58	35,216.41
68	11,677.65			11,677.65	6,155.81	17,833.46
69	7,020.27			7,020.27	14.24	7,034.51
70						
71						
72						
73	19,500.00			19,500.00	45.44	19,545.44
74						
75	6,132.70		337.01	6,469.71	1,133.88	7,603.59
76	19,950.00			19,950.00	98.99	20,048.99
77	29,179.46	11,899.74	33.66	41,112.86	11,899.74	53,012.60
78						
79	11,352.00			11,352.00	2,389.82	13,741.82
80	9,473.69		500.26	9,973.95	7,399.57	17,373.52
81	8,361.22	5,600.00	335.31	14,296.53	13,124.54	27,421.07
82	26,896.06	310.28	7.55	27,213.89	10,787.36	38,001.25
83	24,044.00			24,044.00	299.83	24,343.83
84						
85	17,414.80			17,414.80	89.39	17,504.19
86	11,378.24	1,920.00		13,298.24	16,380.95	29,679.19
87	13,078.86			13,078.86	9,254.88	22,333.74
88	11,197.37	2,479.00		13,676.37	1,750.51	15,426.88
89	6,932.68		337.41	7,270.09	163.36	7,433.45
90	25,310.28			25,310.28	446.98	25,757.26
91	14,966.98			14,966.98	14,867.79	29,834.77
92	22,965.30		135.69	23,100.99	-2,422.97	20,678.02
93	19,420.41			19,420.41	7,439.92	26,860.33
94						
95	12,335.10			12,335.10	57.06	12,392.16
96	17,978.99		1,280.99	19,259.98	5,215.38	24,475.36
97						
98	3,369.32	1,525.00		4,894.32	11,223.79	16,118.11
99	3,285.74		165.23	3,450.97	22,008.57	25,459.54
	$1,206,103.90	$90,134.26	$9,530.38	$1,305,768.54	$693,813.78	$1,999,582.32

SUMMARY TABLE NO. VIII
STATE OF COUNTY ROAD AND BRIDGE INDEBTEDNESS
January 1, 1965 to December 31, 1965

	County	ROAD AND BRIDGE BONDS			Outstanding Bills	Total Indebtedness
		Outstanding Jan. 1, 1965	Retired in 1965	Outstanding Dec. 31, 1965		
1	Adair	$ 19,000.00	$ 19,000.00	$	$ 56,942.89	$ 56,942.89
2	Adams					
3	Allamakee					
4	Appanoose	97,245.00	38,916.00	58,329.00		58,329.00
5	Audubon					
6	Benton					
7	Black Hawk					
8	Boone					
9	Bremer					
10	Buchanan					
11	Buena Vista					
12	Butler					
13	Calhoun					
14	Carroll					
15	Cass					
16	Cedar					
17	Cerro Gordo					
18	Cherokee					
19	Chickasaw					
20	Clarke					
21	Clay					
22	Clayton					
23	Clinton				28,596.52	28,596.52
24	Crawford					
25	Dallas					
26	Davis					
27	Decatur					
28	Delaware					
29	Des Moines					
30	Dickinson					
31	Dubuque					
32	Emmet					
33	Fayette					
34	Floyd					
35	Franklin					
36	Fremont					
37	Greene					
38	Grundy					60,000.00
39	Guthrie	75,000.00	15,000.00	60,000.00		
40	Hamilton					
41	Hancock					
42	Hardin					
43	Harrison	95,500.00	95,500.00			
44	Henry					
45	Howard					
46	Humboldt					
47	Ida					
48	Iowa					
49	Jackson				12,567.88	12,567.88
50	Jasper				3,538.62	3,538.62
51	Jefferson					

SUMMARY TABLE NO. VIII
STATE OF COUNTY ROAD AND BRIDGE INDEBTEDNESS
January 1, 1965 to December 31, 1965

	County	ROAD AND BRIDGE BONDS			Outstanding Bills	Total Indebtedness
		Outstanding Jan. 1, 1965	Retired in 1965	Outstanding Dec. 31, 1965		
52	Johnson	$	$	$	$	$
53	Jones					
54	Keokuk					
55	Kossuth				61,292.62	61,292.62
56	Lee					
57	Linn					
58	Louisa					
59	Lucas					
60	Lyon					
61	Madison					
62	Mahaska					
63	Marion				35,692.35	35,692.35
64	Marshall					
65	Mills					
66	Mitchell					
67	Monona					
68	Monroe					
69	Montgomery					
70	Muscatine	45,000.00	15,000.00	30,000.00		30,000.00
71	O'Brien				23,767.77	23,767.77
72	Osceola					
73	Page					
74	Palo Alto					
75	Plymouth					
76	Pocahontas					
77	Polk					
78	Pottawattamie					
79	Poweshiek	21,000.00	12,000.00	9,000.00	10,000.00	19,000.00
80	Ringgold					
81	Sac					
82	Scott					
83	Shelby					
84	Sioux					
85	Story				32,386.96	32,386.96
86	Tama					
87	Taylor					
88	Union					
89	Van Buren				3,511.07	3,511.07
90	Wapello					
91	Warren					
92	Washington					
93	Wayne					
94	Webster					
95	Winnebago	75,500.00	15,500.00	60,000.00		60,000.00
96	Winneshiek					
97	Woodbury					
98	Worth					
99	Wright				57,009.00	57,009.00
	TOTAL	$428,245.00	$210,916.00	$217,329.00	$325,305.68	$542,634.68

SUMMARY TABLE NO. A-1
Grading and Surfacing Work Accomplished on Farm-to-Market System
during 1965, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Adair	13.37		13.37				26.74
Adams	7.99		6.62				14.61
Allamakee	3.45		4.55		10.83		18.83
Appanoose	.16		.16		1.42	5.92	7.66
Audubon					40.49		40.49
Benton					8.80		8.80
Black Hawk						3.02	6.04
Boone	1.51		1.51				
Bremer	2.50		2.50		11.68		16.68
Buchanan	7.11		7.11		5.39		19.61
Buena Vista					20.44		20.44
Butler	6.08		6.08		16.66		28.82
Calhoun	.38		.38			9.16	9.92
Carroll	9.83		9.83				19.66
Cass	3.47		3.47			9.03	15.97
Cedar	.20		.30		12.56		13.06
Cerro Gordo	4.90		4.90		15.89	2.34	28.03
Cherokee	16.26		16.26				32.52
Chickasaw	9.39		17.75		9.96		37.10
Clarke	4.96		4.96				9.92
Clay					7.98		7.98
Clayton	.50		.50			13.56	14.56
Clinton	.89		.89		12.89		14.67
Crawford	6.75		6.75		7.06		20.56
Dallas	4.72		4.72		6.37		15.81
Davis	.25		.25			4.79	5.29
Decatur	15.99		15.99				31.98
Delaware			2.98		5.01		7.99
Des Moines					5.45		5.45
Dickinson	8.27		4.79	2.47	21.76		37.29
Dubuque					10.35		28.79
Emmet	9.22		9.22		11.00		35.02
Fayette	12.01		12.01				
Floyd							6.04
Franklin	3.02		3.02				
Fremont						11.08	18.00
Greene	3.46		3.46				25.98
Grundy	12.99		12.99				25.83
Guthrie	9.79		9.79		6.25		
Hamilton					10.94		40.94
Hancock	15.00		15.00		7.49		7.49
Hardin						4.70	18.96
Harrison	7.13		7.13			8.51	14.69
Henry	3.09		3.09				20.91
Howard	5.49		5.49		9.93		
Humboldt					15.22		15.22
Ida	3.79		3.79			6.49	14.07
Iowa	10.78		33.21	.56	4.66		49.21
Jackson	1.69		1.69			4.75	8.13
Jasper	9.40		9.40			16.81	35.61

SUMMARY TABLE NO. A-1
Grading and Surfacing Work Accomplished on Farm-to-Market System
during 1965, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Jefferson	.15		11.74		6.70	.61	19.20
Johnson			.90	11.78	5.99		18.67
Jones	.25		.60		1.37	9.08	11.30
Keokuk	2.22		2.22			8.24	12.68
Kossuth	17.91		26.96		29.12		73.99
Lee	4.96		4.96		12.40		22.32
Linn				4.01	4.23	12.13	20.37
Louisa	.57		.57		6.36		7.50
Lucas	.51		.51				1.02
Lyon	5.23		5.23	.78	10.16		21.40
Madison	14.40		14.40				28.80
Mahaska							
Marion	4.28		4.28			7.05	15.61
Marshall	6.36		6.36		6.83		19.55
Mills	4.97		4.97	2.98		4.98	17.90
Mitchell					5.98		5.98
Monona	4.77		18.85			5.17	28.79
Monroe	2.60		2.60				5.20
Montgomery			.25				.25
Muscatine	2.04		2.13	11.27			15.44
O'Brien	13.16		13.16		13.33		39.65
Osceola	6.11		6.11		8.06		20.28
Page							
Palo Alto	8.11		8.11			4.51	20.73
Plymouth	8.28		8.28		19.95		36.51
Pochontas	9.90		9.90			7.04	26.84
Polk	2.81		3.81		6.17		12.79
Pottawattamie						10.06	10.06
Poweshiek							
Ringgold	6.01		6.01				12.02
Sac	7.46		7.46		11.07		25.99
Scott	3.89		3.89		5.10		12.88
Shelby	.51		3.38	8.17			12.06
Sioux	11.95		11.95		13.05		36.95
Story	5.38		5.38		7.11		17.87
Tama					25.86		25.86
Taylor					5.48		5.48
Union							
Van Buren	4.95		10.08		3.56		18.59
Wapello	2.20		2.20		4.85		9.25
Warren	2.18		2.94			7.20	12.32
Washington	1.00		1.00			8.09	10.09
Wayne	5.62		5.62	.70		.50	12.44
Webster	4.47		4.47				8.94
Winnebago					11.85		11.85
Winneshiek	3.12		3.12		17.70		23.94
Woodbury					8.71	9.69	18.40
Worth	5.89		5.89		24.65		36.43
Wright					15.00		15.00
Totals	420.01		496.20	42.72	587.12	194.51	1,740.56

SUMMARY TABLE NO. A-2

Grading and Surfacing Work Accomplished on Local Secondary System during 1965, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Adair	6.11		10.28				16.39
Adams	12.66		8.69		.20		21.55
Allamakee	2.28		2.94			.66	5.88
Appanoose	5.61		6.97				12.58
Audubon			.60				.60
Benton							
Black Hawk			7.39				14.78
Boone	7.39		.86				1.11
Bremer	.25						
Buchanan	5.83		5.83				11.66
Buena Vista	3.99		3.99				7.98
Butler	5.56		5.56				11.12
Calhoun	5.10		5.10				10.20
Carroll	15.66		15.66				31.32
Cass	2.82		6.31				9.13
Cedar					.15		10.21
Cerro Gordo	5.03		5.03			.57	10.73
Cherokee	5.08		5.08				
Chickasaw	4.28		4.28				8.56
Clarke	4.46		7.80				12.26
Clay	10.05		10.05				20.10
Clayton	5.96		5.96				11.92
Clinton	2.36		2.36				4.72
Crawford	8.35		10.79				19.14
Dallas	10.24		10.06			.18	20.48
Davis	3.99		5.03				9.02
Decatur	2.21		5.45				7.66
Delaware	3.42		3.42				6.84
Des Moines	4.78		6.04				10.82
Dickinson	7.95		7.95		2.26		18.16
Dubuque							8.92
Emmet	4.46		4.46				13.24
Fayette	6.62		6.62				
Floyd	2.17		2.17				4.34
Franklin	3.10		3.10				6.20
Fremont	1.60		1.53				3.13
Greene	17.49		17.49				34.98
Grundy	1.00		1.00				2.00
Guthrie	2.97		2.97				5.94
Hamilton					3.09		6.45
Hancock	1.68		1.68				.49
Hardin				.49			
Harrison						.25	3.78
Henry	1.88		1.65				2.98
Howard	1.24		1.24		.50		
Humboldt	5.56		5.56				11.12
Ida	7.42		6.67				14.09
Iowa	.15		.15	1.01			1.31
Jackson	5.64		5.64				11.28
Jasper	7.42		6.92				14.34

SUMMARY TABLE NO. A-2

Grading and Surfacing Work Accomplished on Local Secondary System during 1965, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Jefferson			2.93				2.93
Johnson		1.75					1.75
Jones							
Keokuk	5.89		6.61				12.50
Kossuth	8.01		19.18		5.25		32.44
Lee						.79	.79
Linn	.75		1.73				2.48
Louisa	1.49		1.49	.28			3.26
Lucas	2.50		2.50				5.00
Lyon	1.00		1.00	.25			2.25
Madison	1.50		2.47				3.97
Mahaska	.86		1.86				2.72
Marion	1.55		4.38				5.93
Marshall	5.02		5.02				10.04
Mills	6.91		6.69				13.60
Mitchell							
Monona			5.61				5.61
Monroe							
Montgomery			10.94				10.94
Muscatine				5.14			5.14
O'Brien	1.99		1.99		5.88		9.86
Osceola	7.76		7.76		.25		15.77
Page	5.57		15.65				21.22
Palo Alto	3.74		3.74			.50	7.98
Plymouth	5.71		5.71		2.98		14.40
Pocahontas	.82		.82				1.64
Polk	6.81		6.81		5.93	.92	20.47
Pottawattamie	2.12		3.38			.47	5.97
Poweshiek	3.53		3.53				7.06
Ringgold	5.50		5.64				11.14
Sac	10.02		10.02				20.04
Scott	2.49		2.67	.31		.32	5.79
Shelby	1.70	9.34	.25				11.29
Sioux	1.21		1.21				2.42
Story	1.64		1.64				3.28
Tama					.34		.34
Taylor	1.94		6.17		.23		8.34
Union	1.05		1.73				2.78
Van Buren	7.09		7.09				14.18
Wapello	3.41		3.36				6.77
Warren	18.48		17.71				36.19
Washington	3.11		3.93			.13	7.17
Wayne	4.94		6.59				11.53
Webster	22.21		22.21			.40	44.82
Winnebago							
Winneshiek	10.42		10.42				20.84
Woodbury			1.20				1.20
Worth	4.48		4.48		.25		9.21
Wright	1.51		1.51				3.02
Total	396.55	11.09	467.96	7.48	27.31	5.19	915.58

SUMMARY TABLE NO. B-1
Detailed Report of Condition of Farm-to Market Road System
December 31, 1965, as shown by County Engineer's Annual Report

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Adair		1.00		311.61		24.80	.40	1.00	336.81	337.81
Adams		2.41		255.28			6.08	2.41	261.36	263.77
Allamakee		2.33		319.51	16.39	33.78		2.33	369.68	372.01
Appanoose		5.60		298.66		1.42	9.71	5.60	309.79	315.39
Audubon		3.04		264.57	.56	2.17	15.03	3.04	282.33	285.37
Benton		8.77		278.17	3.51	125.33	.87	8.77	407.88	416.65
Black Hawk				199.43	7.00	109.26	.13		315.82	315.82
Boone				224.57	70.83	51.70	24.52		371.62	371.62
Bremer				198.10		65.05			263.15	263.15
Buchanan		1.81		314.96	.38	17.30		1.81	332.64	334.45
Buena Vista	1.61	.91		212.09		140.99		2.52	353.08	355.60
Butler				209.12	.51	135.36			344.99	344.99
Calhoun		1.01		261.45	.95	11.92	75.63	1.01	349.95	350.96
Carroll				273.25	.26	94.84	4.22		372.57	372.57
Cass				292.34	19.93	.54	17.47		330.28	330.28
Cedar		.75		253.84		80.51	.77	.75	335.12	335.87
Cerro Gordo				248.51	1.03	101.24	5.71		356.49	356.49
Cherokee				231.02		107.32			338.34	338.34
Chickasaw	1.00			229.69		60.19		1.00	289.88	290.88
Clarke		.48		243.41		1.27		.48	244.68	245.16
Clay		1.04		199.10		130.14		1.04	329.24	330.28
Clayton				394.14	.33		33.47		427.94	427.94
Clinton				286.95	4.21	80.97	.25		372.38	372.38
Crawford		4.23	33.40	356.62	1.59	7.06	36.69	37.63	401.96	439.59
Dallas				249.60	4.06	71.85	8.11		333.62	333.62
Davis				279.84			12.62		292.46	292.46
Decatur		1.54		304.63			5.96	1.54	310.59	312.13
Delaware				275.27		34.13			309.40	309.40
Des Moines		.98		210.42	3.06	26.07	3.70	.98	243.25	244.23
Dickinson				144.34	9.55	91.20			245.09	245.09
Dubuque	.65	1.53		273.24	13.67	56.39	3.29	2.18	346.59	348.77
Emmet				133.06		105.42			238.48	238.48
Fayette				371.59	.25	80.50	.27		452.61	452.61
Floyd				206.08		90.17	.08		296.33	296.33
Franklin				239.65		101.47	2.11		343.23	343.23
Fremont				181.33	105.69		6.28		293.30	293.30
Greene				226.34	3.97	6.49	94.48		331.28	331.28
Grundy				197.50	4.51	100.41			302.42	302.42
Guthrie		2.25		326.69	6.16	13.91	6.61	2.25	353.37	355.62
Hamilton				232.08		107.38	2.00		341.46	341.46
Hancock				229.29		113.66	2.48		345.43	345.43
Hardin				246.42	3.75	88.48	2.51		341.16	341.16
Harrison		6.05		354.65	11.74	32.87	13.92	6.05	413.18	419.23
Henry		.86		200.83	.21	63.64	8.63	.86	273.31	274.17
Howard		1.00		225.20	1.33	50.35		1.00	276.88	277.88
Humboldt				144.46		111.31	1.39		257.16	257.16
Ida		2.83	1.48	208.87			57.42	4.31	266.29	270.60
Iowa				254.90	71.28	8.51	12.91		347.60	347.60
Jackson		22.28		318.60		16.64		22.28	335.24	357.52
Jasper		1.51		378.57	6.27	67.43	7.83	1.51	460.10	461.61

SUMMARY TABLE NO. B-1
Detailed Report of Condition of Farm-to-Market Road System
December 31, 1965, as shown by County Engineer's Annual Report

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Jefferson		4.04		221.88	6.70	21.00	3.79	4.04	253.37	257.41
Johnson		2.79	10.63	80.92	189.54	61.31	14.19	13.42	345.96	359.38
Jones				278.75	.29	21.99	14.15		315.18	315.18
Keokuk	2.37	15.66		323.62		1.50	27.21	18.03	352.33	370.36
Kossuth	1.00	4.90		202.46		352.96	.55	5.90	555.97	561.87
Lee		1.20		233.47	31.53	39.22		1.20	304.22	305.42
Linn		2.58		320.79	8.42	77.87	4.13	2.58	411.21	413.79
Louisa		1.43		177.76	1.98	55.29		1.43	235.03	236.46
Lucas		5.30		257.71				5.30	257.71	263.01
Lyon				226.42	4.79	107.66			338.87	338.87
Madison				327.14			11.03		338.17	338.17
Mahaska		3.12		339.03			20.53	3.12	359.56	362.68
Marion	.52	5.40		263.83	3.66	21.36	18.60	5.92	307.45	313.37
Marshall				233.32		101.16	1.73		336.21	336.21
Mills				180.59	66.02		4.98		251.59	251.59
Mitchell				179.13	26.02	75.89			281.04	281.04
Monona	.55	3.99		347.57	.04		27.69	4.54	375.30	379.84
Monroe				250.52					250.52	250.52
Montgomery		1.90	.08	211.02	6.39	16.45	25.09	1.98	258.95	260.93
Muscatine		.71		182.24	38.01	63.47	2.32	.71	286.04	286.75
O'Brien	.30	1.90		225.14		133.51	.39	2.20	359.04	361.24
Osceola		2.93		117.65		122.49	5.18	2.93	245.32	248.25
Page		.21		212.61	125.63		12.96	.21	351.20	351.41
Palo Alto				260.30		1.13	74.21		335.64	335.64
Plymouth				282.49		218.27	4.63		505.39	505.39
Pocahontas				233.54	.25	2.37	103.55		339.71	339.71
Polk	.43			223.03	2.19	73.36	48.33	.43	346.91	347.34
Pottawatt	1.68	4.90		491.91		37.90	44.67	6.58	574.48	581.06
Poweshiek	.46	9.17		304.31	12.98	1.99	16.58	9.63	335.86	345.49
Ringgold		.10		292.98	2.40	18.00		.10	313.38	313.48
Sac		2.24		272.21		72.61	6.64	2.24	351.46	353.70
Scott		.87		200.65	5.44	54.89	5.64	.87	266.62	267.49
Shelby			93.21	202.00	37.84	18.48		93.21	258.32	351.53
Sioux		1.36		335.57		153.03	.24	1.36	488.84	490.20
Story				235.30		117.78	.74		353.82	353.82
Tama		17.21		328.08		64.05	32.28	17.21	424.41	441.62
Taylor		.69		298.28		30.10		.69	328.38	329.07
Union		2.90		216.27	34.58	7.83		2.90	258.68	261.58
Van Buren		.18		245.34		36.60		.18	281.94	282.12
Wapello		.49		241.68	16.29	10.13	15.32	.49	283.42	283.91
Warren				325.53			22.93		348.46	348.46
Washington		3.14		251.65		29.12	29.68	3.14	310.45	313.59
Wayne		1.02		304.22	.70		.50	1.02	305.42	306.44
Webster				246.98	4.86	175.15	.09		427.08	427.08
Winnebago	.97			179.68	2.01	75.27		.97	256.96	257.93
Winneshiek				275.22	5.33	138.58			419.13	419.13
Woodbury		.27		295.35	1.89	128.73	40.13	.27	466.10	466.37
Worth				162.04		84.53			246.57	246.57
Wright				228.13		107.81	12.05		347.99	347.99
Totals	11.54	176.81	138.80	25,096.15	1,008.76	5,752.28	1,136.28	327.15	32,993.47	33,320.62

SUMMARY TABLE NO. B-2
Detailed Report of Condition of Local Secondary System
December 31, 1965, as shown by County Engineer's Report

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Local Secondary System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Adair	4.32	180.04		510.30	.25	.20		184.36	510.75	695.11
Adams	2.50	196.21		250.46		.20		198.71	250.66	449.37
Allamakee	16.63	21.83		466.38			.66	38.46	467.04	505.50
Appanoose	.98	68.02		371.93			2.03	69.00	373.96	442.96
Audubon	1.34	44.73	3.52	447.98				49.59	447.98	497.57
Benton	1.61	140.45		649.27		2.15	.11	142.06	651.53	793.59
Black Hawk	.99	3.74		502.12	19.15	10.81		4.73	532.08	536.81
Boone	1.15	2.44		593.18	3.49		.51	3.59	597.18	600.77
Bremer	2.56	6.13		442.61		.70		8.69	443.31	452.00
Buchanan	2.71	106.88		484.36				109.59	484.36	593.95
Buena Vista	14.00	8.74		632.95	.69	1.64	.60	22.74	635.88	658.62
Butler	8.75	18.42		588.98	1.73	.75		27.17	591.46	618.63
Calhoun	8.12	12.18		624.44	1.70	.71	3.86	20.30	630.71	651.01
Carroll	3.75	16.60	2.11	590.70	.64	4.11	1.35	22.46	596.80	619.26
Cass	2.04	193.14	.46	391.71	1.34	1.74	.20	195.64	394.99	590.63
Cedar	4.17	76.64		533.36	.25	6.62		80.81	540.23	621.04
Cerro Gordo	5.07	19.88	.33	590.03	1.07	5.48	10.29	25.28	606.87	632.15
Cherokee	8.37	37.13		625.42	.19		.57	45.50	626.18	671.68
Chickasaw	13.08	7.80		527.34			4.03	20.88	531.37	552.25
Clarke	.70	150.83		264.21	.10			151.53	264.31	415.84
Clay	10.55	11.98		615.26		14.02		22.53	629.28	651.81
Clayton	5.28	26.10		608.36				31.38	608.36	639.74
Clinton	6.84	6.90		626.88	5.03	.71	7.19	13.74	639.81	653.55
Crawford	8.27	214.35	106.19	477.71			.03	328.81	477.74	806.55
Dallas	5.07	4.94		549.26	.53	.81	.69	10.01	551.29	561.30
Davis	5.07	98.48		402.65	.57			103.55	403.22	506.77
Decatur	3.05	147.66		318.54			3.75	150.71	322.29	473.00
Delaware	.25	26.95		554.23				27.20	554.23	581.43
Des Moines	4.15	95.05		282.97	2.03		2.53	99.20	287.53	386.73
Dickinson	30.43	7.99		360.55	5.26	12.65		38.42	378.46	416.88
Dubuque	1.66	10.91		390.35	5.48	2.29	8.85	12.57	406.97	419.54
Emmet	8.68	7.01		394.98		.64		15.69	395.62	411.31
Fayette	2.72	1.94		684.66	.13	.09	.07	4.66	684.95	689.61
Floyd	3.77	8.76		551.95		3.13	.44	12.53	555.52	568.05
Franklin	7.24	11.96		636.46		2.88		19.20	639.34	658.54
Fremont	4.92	136.63		319.72	6.73	13.00		141.55	339.45	481.00
Greene	4.09	3.39		611.04	.04		5.51	7.48	616.59	624.07
Grundy	4.67	16.51		506.68		.10		21.18	506.78	527.96
Guthrie	5.98	124.67		461.88				130.65	461.88	592.53
Hamilton	5.31	16.29		575.34	.13	4.72		21.60	580.19	601.79
Hancock	11.50	5.84		616.64	1.51	6.93	15.22	17.34	640.30	657.64
Hardin	3.57	7.76		626.17	1.31	2.66	.11	11.33	630.25	641.58
Harrison	7.53	268.83		406.29	.38	.77		276.36	407.44	683.80
Henry	.50	88.76		357.79	1.94	.13	15.33	89.26	375.19	464.45
Howard	3.22	5.31		446.84	1.93	.50		8.53	449.27	457.80
Humboldt	2.50	1.91		433.79	.06	1.71		4.41	435.56	439.97
Ida	2.94	75.16	.11	390.80			3.80	78.21	394.60	472.81
Iowa	3.21	130.15	.61	441.76	34.38		2.60	133.97	478.74	612.71
Jackson	2.69	122.88		346.52		.80		125.57	347.32	472.89
Jasper	5.02	83.56		697.58	3.69		1.34	88.58	702.61	791.19

SUMMARY TABLE NO. B-2
Detailed Report of Condition of Local Secondary System
December 31, 1965, as shown by County Engineer's Report

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Local Secondary System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Jefferson	.42	141.71		357.42			3.19	142.13	360.61	502.74
Johnson	3.76	75.97	7.75	436.93	79.52		7.14	87.48	523.59	611.07
Jones	6.41	59.30		479.97	.21		1.23	65.71	481.41	547.12
Keokuk	20.47	116.87		431.30	.34			137.34	431.64	568.98
Kossuth	49.33	29.44		952.91	1.25	62.60	4.92	78.77	1,021.68	1,100.45
Lee	12.74	14.31		367.41	4.04	6.52	3.92	27.05	381.89	408.94
Linn	4.03	49.30		695.70	.50	7.23		53.33	703.43	756.76
Louisa	1.97	54.60		284.74	.28	.02	.56	56.57	285.60	342.17
Lucas	.69	177.87		227.53		.33		178.56	227.86	406.42
Lyon	4.10	3.74		657.46	.25	1.14		7.84	658.85	666.69
Madison	7.34	56.09		491.97				63.43	491.97	555.40
Mahaska	8.72	40.91		553.05			6.10	49.63	559.15	608.78
Marion	7.38	82.62		488.14	6.47	.62		90.00	495.23	585.23
Marshall	4.46	29.88		554.98	.94	2.71		34.34	558.63	592.97
Mills	3.37	149.81		252.92	2.10			153.18	255.02	408.20
Mitchell	6.53	19.88		478.13	1.80			26.41	479.93	506.34
Monona	26.84	139.68		492.22				166.52	492.22	658.74
Monroe	7.26	43.29		311.12	1.40	12.12		50.55	324.64	375.19
Montgomery	2.71	167.74		274.95	1.15			170.45	276.10	446.55
Muscatine	7.54	39.64		287.60	9.56	10.00		47.18	307.16	354.34
O'Brien	.86	81.41		576.92		14.58	1.00	82.27	592.50	674.77
Osceola	3.75	57.05		410.30	.50	8.84		60.80	419.64	480.44
Page	6.76	241.97		311.69	.11			248.73	311.80	560.53
Palo Alto	5.87	1.77		597.37			2.23	7.64	599.60	607.24
Plymouth	12.78	53.98		867.74		3.13	.32	66.76	871.19	937.95
Pocahontas	6.17	27.86		635.87	.40			34.03	636.27	670.30
Polk	3.01	2.98		528.64	5.21	12.06	11.88	5.99	557.79	563.78
Pottawatt	5.62	138.58		760.39	1.07		8.96	144.20	770.42	914.62
Poweshiek	10.35	134.28		485.98	3.43		8.82	144.63	498.23	642.86
Ringgold	15.48	242.31		308.77	4.66			257.79	313.43	571.22
Sac	1.52	27.70		645.21		.64	.62	29.22	646.47	675.69
Scott	1.28	15.13	1.25	304.90	3.17		.43	17.66	308.50	326.16
Shelby	.50	137.48	448.05	28.08	2.01			586.03	30.09	616.12
Sioux	5.53	57.21		817.71		.66	.63	62.74	819.00	881.74
Story	1.87	22.35		558.18		3.26	.20	24.22	561.64	585.86
Tama	3.26	91.39		620.95		.97	.77	94.65	622.69	717.34
Taylor	9.25	141.72		447.14		1.68		150.97	448.82	599.79
Union	2.51	118.87		329.84	3.59			121.38	333.43	454.81
Van Buren	3.76	85.42		369.79				89.18	369.79	458.97
Wapello	3.69	31.17		366.91	3.98		12.13	34.86	383.02	417.88
Warren	10.11	184.24		345.87			5.00	194.35	350.87	545.22
Washington	.31	146.08		460.22			3.06	146.39	463.28	609.67
Wayne	.69	159.77		360.97			2.20	160.46	363.17	523.63
Webster	.73	6.61		718.39	5.67	7.39	7.69	7.34	739.14	746.48
Winnebago	8.53	.41		440.55		.96		8.94	441.51	450.45
Winneshiek	3.06	11.74		608.58			1.69	14.80	610.27	625.07
Woodbury	2.27	109.21		714.14	.88	1.39	32.95	111.48	749.36	860.84
Worth	.81	2.55		402.20		5.55		3.36	407.75	411.11
Wright	4.63	.37		602.18		3.10		5.00	605.28	610.28
Total	594.55	6,904.72	570.38	48,483.31	246.22	271.15	219.31	8,069.65	49,219.99	57,289.64

SUMMARY TABLE NO. C

Secondary Road Mileage as shown by County Engineer's Reports
and Primary Mileage (Rural) as of December 31, 1965

County	Primary System	Secondary System			
		Farm-to Market	Local Secondary	Total Mileage Secondary System	Total Mileage All Systems
Adair	78.90	337.81	695.11	1,032.92	1,111.82
Adams	68.71	263.77	449.37	713.14	781.85
Allamakee	98.57	372.01	505.50	877.51	976.08
Appanoose	67.58	315.39	442.96	758.35	825.93
Audubon	43.38	285.37	497.57	782.94	826.32
Benton	136.19	416.65	793.59	1,210.24	1,346.43
Black Hawk	76.96	315.82	536.81	852.63	929.59
Boone	99.01	371.62	600.77	972.39	1,071.40
Bremer	83.68	263.15	452.00	715.15	798.83
Buchanan	81.01	334.45	593.95	928.40	1,009.41
Buena Vista	93.90	355.60	658.62	1,014.22	1,108.12
Butler	78.00	344.99	618.63	963.62	1,041.62
Calhoun	80.48	350.96	651.01	1,001.97	1,082.45
Carroll	82.11	372.57	619.26	991.83	1,073.94
Cass	144.98	330.28	590.63	920.91	1,065.89
Cedar	101.64	335.87	621.04	956.91	1,058.55
Cerro Gordo	66.52	356.49	632.15	988.64	1,055.16
Cherokee	68.54	338.34	671.68	1,010.02	1,078.56
Chickasaw	74.94	290.88	552.25	843.13	918.07
Clarke	56.46	245.16	415.84	661.00	717.46
Clay	72.43	330.28	651.81	982.09	1,054.52
Clayton	112.68	427.94	639.74	1,067.68	1,180.36
Clinton	105.43	372.38	653.55	1,025.93	1,131.36
Crawford	98.65	439.59	806.55	1,246.14	1,344.79
Dallas	126.18	333.62	561.30	894.92	1,021.10
Davis	62.62	292.46	506.77	799.23	861.85
Decatur	63.97	312.13	473.00	785.13	849.10
Delaware	102.73	309.40	581.43	890.83	993.56
Des Moines	57.95	244.23	386.73	630.96	688.91
Dickinson	59.75	245.09	416.88	661.97	721.72
Dubuque	121.90	348.77	419.54	768.31	890.21
Emmet	55.00	238.48	411.31	649.79	704.79
Fayette	139.06	452.61	689.61	1,142.22	1,281.28
Floyd	67.66	296.33	568.05	864.38	932.04
Franklin	56.31	343.23	658.54	1,001.77	1,058.08
Fremont	84.23	293.30	481.00	774.30	858.53
Greene	75.83	331.28	624.07	955.35	1,031.18
Grundy	71.48	302.42	527.96	830.38	901.86
Guthrie	113.78	355.62	592.53	948.15	1,061.93
Hamilton	96.35	341.46	601.79	943.25	1,039.60
Hancock	85.10	345.43	657.64	1,003.07	1,088.17
Hardin	86.52	341.16	641.58	982.74	1,069.26
Harrison	109.98	419.23	683.80	1,103.03	1,213.01
Henry	62.48	274.17	464.45	738.62	801.10
Howard	61.12	277.88	457.80	735.68	796.80
Humboldt	66.86	257.16	439.97	697.13	763.99
Ida	62.70	270.60	472.81	743.41	806.11
Iowa	114.61	347.60	612.71	960.31	1,074.92
Jackson	114.95	357.52	472.89	830.41	945.36
Jasper	141.55	461.61	791.19	1,252.80	1,394.35

SUMMARY TABLE NO. C
Secondary Road Mileage as shown by County Engineer's Reports
and Primary Mileage (Rural) as of December 31, 1965

County	Primary System	Secondary System			
		Farm-to Market	Local Secondary	Total Mileage Secondary System	Total Mileage All Systems
Jefferson	51.49	257.41	502.74	760.15	811.64
Johnson	121.73	359.38	611.07	970.45	1,092.18
Jones	101.78	315.18	547.12	862.30	964.08
Keokuk	119.93	370.36	568.98	939.34	1,059.27
Kossuth	131.18	561.87	1,100.45	1,662.32	1,793.50
Lee	122.49	305.42	408.94	714.36	836.85
Linn	110.20	413.79	756.76	1,170.55	1,280.75
Louisa	59.84	236.46	342.17	578.63	638.47
Lucas	63.62	263.01	406.42	669.43	733.05
Lyon	80.65	338.87	666.69	1,005.56	1,086.21
Madison	68.45	338.17	555.40	893.57	962.02
Mahaska	83.11	362.68	608.78	971.46	1,054.57
Marion	100.02	313.37	585.23	898.60	998.62
Marshall	105.67	336.21	592.97	929.18	1,034.85
Mills	80.79	251.59	408.20	659.79	740.58
Mitchell	71.97	281.04	506.34	787.38	859.35
Monona	119.68	379.84	658.74	1,038.58	1,158.26
Monroe	54.24	250.52	375.19	625.71	679.95
Montgomery	86.41	260.93	446.55	707.48	793.89
Muscatine	96.00	286.75	354.34	641.09	737.09
O'Brien	78.41	361.24	674.77	1,036.01	1,114.42
Osceola	61.15	248.25	480.44	728.69	789.84
Page	103.89	351.41	560.53	911.94	1,015.83
Palo Alto	54.04	335.64	607.24	942.88	996.92
Plymouth	112.22	505.39	937.95	1,443.34	1,555.56
Pocahontas	91.53	339.71	670.30	1,010.01	1,101.54
Polk	168.69	347.34	563.78	911.12	1,079.81
Pottawattamie	196.94	581.06	914.62	1,495.68	1,692.62
Poweshiek	127.07	345.49	642.86	988.35	1,115.42
Ringgold	82.30	313.48	571.22	884.70	967.00
Sac	89.73	353.70	675.69	1,029.39	1,119.12
Scott	89.61	267.49	326.16	593.65	683.26
Shelby	80.53	351.53	616.12	967.65	1,048.18
Sioux	114.47	490.20	881.74	1,371.94	1,486.41
Story	115.28	353.82	585.86	939.68	1,054.96
Tama	96.58	441.62	717.34	1,158.96	1,255.54
Taylor	69.55	329.07	599.79	928.86	998.41
Union	54.40	261.58	454.81	716.39	770.79
Van Buren	76.47	282.12	458.97	741.09	817.56
Wapello	61.45	283.91	417.88	701.79	763.24
Warren	119.44	348.46	545.22	893.68	1,013.12
Washington	106.54	313.59	609.67	923.26	1,029.80
Wayne	58.91	306.44	523.63	830.07	888.98
Webster	102.75	427.08	746.48	1,173.56	1,276.31
Winnebago	51.83	257.93	450.45	708.38	760.21
Winneshiek	95.67	419.13	625.07	1,044.20	1,139.87
Woodbury	164.54	466.37	860.84	1,327.21	1,491.75
Worth	67.79	246.57	411.11	657.68	725.47
Wright	78.92	347.99	610.28	958.27	1,037.19
Totals	8,931.37	33,320.62	57,289.64	90,610.26	99,541.63

SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa - December 31, 1965
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems

County	Farm-to-Market (1)					Local Secondary System (2)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
Adair	1.00	0.30	336.81	99.70	337.81	184.36	26.52	510.75	73.48	695.11
Adams	2.41	0.91	261.36	99.09	263.77	198.71	44.22	250.66	55.78	449.37
Allamakee	2.33	0.63	369.68	99.37	372.01	38.46	7.61	467.04	92.39	505.50
Appanoose	5.60	1.76	309.79	98.22	315.39	69.00	15.58	373.96	84.42	442.96
Audubon	3.04	1.07	282.33	98.93	285.37	49.59	9.97	447.98	90.03	497.57
Benton	8.77	2.10	407.88	97.90	416.65	142.06	17.90	651.53	82.10	793.59
Black Hawk			315.82	100.00	315.82	4.73	0.88	532.08	99.12	536.81
Boone			371.62	100.00	371.62	3.59	0.60	597.18	99.40	600.77
Bremer			263.15	100.00	263.15	8.69	1.92	443.31	98.08	452.00
Buchanan	1.81	0.54	332.64	99.46	334.45	109.59	18.45	484.36	81.55	593.95
Buena Vista	2.52	0.71	353.08	99.29	355.60	22.74	3.45	635.88	96.55	658.62
Butler			344.99	100.00	344.99	27.17	4.39	591.46	95.61	618.63
Calhoun	1.01	0.29	349.95	99.71	350.96	20.30	3.12	630.71	96.88	651.01
Carroll			372.57	100.00	372.57	22.46	3.63	596.80	96.37	619.26
Cass			330.28	100.00	330.28	195.64	33.12	394.99	66.88	590.63
Cedar	0.75	0.22	335.12	99.78	335.87	80.81	13.01	540.23	86.99	621.04
Cerro Gordo			356.49	100.00	356.49	25.28	4.00	606.87	96.00	632.15
Cherokee			338.34	100.00	338.34	45.50	6.77	626.18	93.23	671.68
Chickasaw	1.00	0.34	289.88	99.66	290.88	20.88	3.78	531.37	96.22	552.25
Clarke	0.48	0.20	244.68	99.80	245.16	151.53	36.44	264.31	63.56	415.84
Clay	1.04	0.31	329.24	99.69	330.28	22.53	3.46	629.28	96.54	651.81
Clayton			427.94	100.00	427.94	31.38	4.91	608.36	95.09	639.74
Clinton			372.38	100.00	372.38	13.74	2.10	639.81	97.90	653.55
Crawford	37.63	8.56	401.96	91.44	439.59	328.81	40.77	477.74	59.23	806.55
Dallas			333.62	100.00	333.62	10.01	1.78	551.29	98.22	561.30
Davis			292.46	100.00	292.46	103.55	20.43	403.22	79.57	506.77
Decatur	1.54	0.49	310.59	99.51	312.13	150.71	31.86	322.29	68.14	473.00
Delaware			309.40	100.00	309.40	27.20	4.68	554.23	95.32	581.43
Des Moines	0.98	0.40	243.25	99.60	244.23	99.20	25.65	287.53	74.35	386.73
Dickinson			245.09	100.00	245.09	38.42	9.22	378.46	90.78	416.88
Dubuque	2.18	0.63	346.59	99.37	348.77	12.57	3.00	406.97	97.00	419.54
Emmet			238.48	100.00	238.48	15.69	3.81	395.62	96.19	411.31
Fayette			452.61	100.00	452.61	4.66	0.68	684.95	99.32	689.61
Floyd			296.33	100.00	296.33	12.53	2.21	555.52	97.79	568.05
Franklin			343.23	100.00	343.23	19.20	2.92	639.34	97.08	658.54
Fremont			293.30	100.00	293.30	141.55	29.43	339.45	70.57	481.00
Greene			331.28	100.00	331.28	7.48	1.20	616.59	98.80	624.07
Grundy			302.42	100.00	302.42	21.18	4.01	506.78	95.99	527.96
Guthrie	2.25	0.63	353.37	99.37	355.62	130.65	22.05	461.88	77.95	592.53
Hamilton			341.46	100.00	341.46	21.60	3.59	580.19	96.41	601.79
Hancock			345.43	100.00	345.43	17.34	2.64	640.30	97.36	657.64
Hardin			341.16	100.00	341.16	11.33	1.77	630.25	98.23	641.58
Harrison	6.05	1.44	413.18	98.56	419.23	276.36	40.42	407.44	59.58	683.80
Henry	0.86	0.31	273.31	99.69	274.17	89.26	19.22	375.19	80.78	464.45
Howard	1.00	0.36	276.88	99.64	277.88	8.53	1.86	449.27	98.14	457.80
Humboldt			257.16	100.00	257.16	4.41	1.00	435.56	99.00	439.97
Ida	4.31	1.59	266.29	98.41	270.60	78.21	16.54	394.60	83.46	472.81
Iowa			347.60	100.00	347.60	133.97	21.87	478.74	78.13	612.71
Jackson	22.28	6.23	335.24	93.77	357.52	125.57	26.55	347.32	73.45	472.89
Jasper	1.51	0.33	460.10	99.67	461.61	88.58	11.20	702.61	88.80	791.19

SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa - December 31, 1965
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems

County	Farm-to-Market (1)					Local Secondary System (2)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
fferson	4.04	1.57	253.37	98.43	257.41	142.13	28.27	360.61	71.73	502.74
hnson	13.42	3.73	345.96	96.27	359.38	87.48	14.32	523.59	85.68	611.07
nes			315.18	100.00	315.18	65.71	12.01	481.41	87.99	547.12
okuk	18.03	4.87	352.33	95.13	370.36	137.34	24.14	431.64	75.86	568.98
ssuth	5.90	1.05	555.97	98.95	561.87	78.77	7.16	1,021.68	92.84	1,100.45
e	1.20	0.39	304.22	99.61	305.42	27.05	6.61	381.89	93.39	408.94
nn	2.58	0.62	411.21	99.38	413.79	53.33	7.05	703.43	92.95	756.76
uisa	1.43	0.60	235.03	99.40	236.46	56.57	16.53	285.60	83.47	342.17
cas	5.30	2.02	257.71	97.98	263.01	178.56	43.93	227.86	56.07	406.42
on			338.87	100.00	338.87	7.84	1.18	658.85	98.82	666.69
dison			338.17	100.00	338.17	63.43	11.42	491.97	88.58	555.40
haska	3.12	0.86	359.56	99.14	362.68	49.63	8.15	559.15	91.85	608.78
rion	5.92	1.89	307.45	98.11	313.37	90.00	15.38	495.23	84.62	585.23
rshall			336.21	100.00	336.21	34.34	5.79	558.63	94.21	592.97
lls			251.59	100.00	251.59	153.18	37.53	255.02	62.47	408.20
itchell			281.04	100.00	281.04	26.41	5.22	479.93	94.78	506.34
nona	4.54	1.20	375.30	98.80	379.84	166.52	25.28	492.22	74.72	658.74
nroe			250.52	100.00	250.52	50.55	13.47	324.64	86.53	375.19
ntgomery	1.98	0.76	258.95	99.24	260.93	170.45	38.17	276.10	61.83	446.55
uscatine	0.71	0.25	286.04	99.75	286.75	47.18	13.31	307.16	86.69	354.34
'Brien	2.20	0.61	359.04	99.39	361.24	82.27	12.19	592.50	87.81	674.77
sceola	2.93	1.18	245.32	98.82	248.25	60.80	12.66	419.64	87.34	480.44
age	0.21	0.06	351.20	99.94	351.41	248.73	44.37	311.80	55.63	560.53
alo Alto			335.64	100.00	335.64	7.64	1.26	599.60	98.74	607.24
lymouth			505.39	100.00	505.39	66.76	7.12	871.19	92.88	937.95
ocahontas			339.71	100.00	339.71	34.03	5.08	636.27	94.92	670.30
olk	0.43	0.12	346.91	99.88	347.34	5.99	1.06	557.79	98.94	563.78
ottawatt.	6.58	1.13	574.48	98.87	581.06	144.20	15.77	770.42	84.23	914.62
oweshiek	9.63	2.79	335.86	97.21	345.49	144.63	22.50	498.23	77.50	642.86
inggold	0.10	0.03	313.38	99.97	313.48	257.69	45.11	313.53	54.89	571.22
ac	2.24	0.63	351.46	99.37	353.70	29.22	4.32	646.47	95.68	675.69
cott	0.87	0.33	266.62	99.67	267.49	17.66	5.41	308.50	94.59	326.16
helby	93.21	26.52	258.32	73.48	351.53	586.03	95.12	30.09	4.88	616.12
ioux	1.36	0.28	488.84	99.72	490.20	62.74	7.12	819.00	92.88	881.74
tory			353.82	100.00	353.82	24.22	4.13	561.64	95.87	585.86
ama	17.21	3.90	424.41	96.10	441.62	94.65	13.19	622.69	86.81	717.34
aylor	0.69	0.21	328.38	99.79	329.07	150.97	25.17	448.82	74.83	599.79
nion	2.90	1.11	258.68	98.89	261.58	121.38	26.69	333.43	73.31	454.81
an Buren	0.18	0.06	281.94	99.94	282.12	89.18	19.43	369.79	80.57	458.97
apello	0.49	0.17	283.42	99.83	283.91	34.86	8.34	383.02	91.66	417.88
arren			348.46	100.00	348.46	194.35	35.65	350.87	64.35	545.22
ashington	3.14	1.00	310.45	99.00	313.59	146.39	24.01	463.28	75.99	609.67
ayne	1.02	0.33	305.42	99.67	306.44	160.46	30.64	363.17	69.36	523.63
ebster			427.08	100.00	427.08	7.34	0.98	739.14	99.02	746.48
innebago	0.97	0.38	256.96	99.62	257.93	8.94	1.98	441.51	98.02	450.45
inneshiek			419.13	100.00	419.13	14.80	2.37	610.27	97.63	625.07
oodbury	0.27	0.06	466.10	99.94	466.37	111.48	12.95	749.36	87.05	860.84
orth			246.57	100.00	246.57	3.36	0.82	407.75	99.18	411.11
right			347.99	100.00	347.99	5.00	0.82	605.28	99.18	610.28
Totals	327.15	0.98	32,993.47	99.02	33,320.62	8,069.55	14.09	49,220.09	85.91	57,289.64

SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa - December 31, 1965
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems

County	Farm-to-Market (1)					Local Secondary System (2)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
Adair	1.00	0.30	336.81	99.70	337.81	184.36	26.52	510.75	73.48	695.11
Adams	2.41	0.91	261.36	99.09	263.77	198.71	44.22	250.66	55.78	449.37
Allamakee	2.33	0.63	369.68	99.37	372.01	38.46	7.61	467.04	92.39	505.50
Appanoose	5.60	1.76	309.79	98.22	315.39	69.00	15.58	373.96	84.42	442.96
Audubon	3.04	1.07	282.33	98.93	285.37	49.59	9.97	447.98	90.03	497.57
Benton	8.77	2.10	407.88	97.90	416.65	142.06	17.90	651.53	82.10	793.59
Black Hawk			315.82	100.00	315.82	4.73	0.88	532.08	99.12	536.81
Boone			371.62	100.00	371.62	3.59	0.60	597.18	99.40	600.77
Bremer			263.15	100.00	263.15	8.69	1.92	443.31	98.08	452.00
Buchanan	1.81	0.54	332.64	99.46	334.45	109.59	18.45	484.36	81.55	593.95
Buena Vista	2.52	0.71	353.08	99.29	355.60	22.74	3.45	635.88	96.55	658.62
Butler			344.99	100.00	344.99	27.17	4.39	591.46	95.61	618.63
Calhoun	1.01	0.29	349.95	99.71	350.96	20.30	3.12	630.71	96.88	651.01
Carroll			372.57	100.00	372.57	22.46	3.63	596.80	96.37	619.26
Cass			330.28	100.00	330.28	195.64	33.12	394.99	66.88	590.63
Cedar	0.75	0.22	335.12	99.78	335.87	80.81	13.01	540.23	86.99	621.04
Cerro Gordo			356.49	100.00	356.49	25.28	4.00	606.87	96.00	632.15
Cherokee			338.34	100.00	338.34	45.50	6.77	626.18	93.23	671.68
Chickasaw	1.00	0.34	289.88	99.66	290.88	20.88	3.78	531.37	96.22	552.25
Clarke	0.48	0.20	244.68	99.80	245.16	151.53	36.44	264.31	63.56	415.84
Clay	1.04	0.31	329.24	99.69	330.28	22.53	3.46	629.28	96.54	651.81
Clayton			427.94	100.00	427.94	31.38	4.91	608.36	95.09	639.74
Clinton			372.38	100.00	372.38	13.74	2.10	639.81	97.90	653.55
Crawford	37.63	8.56	401.96	91.44	439.59	328.81	40.77	477.74	59.23	806.55
Dallas			333.62	100.00	333.62	10.01	1.78	551.29	98.22	561.30
Davis			292.46	100.00	292.46	103.55	20.43	403.22	79.57	506.77
Decatur	1.54	0.49	310.59	99.51	312.13	150.71	31.86	322.29	68.14	473.00
Delaware			309.40	100.00	309.40	27.20	4.68	554.23	95.32	581.43
Des Moines	0.98	0.40	243.25	99.60	244.23	99.20	25.65	287.53	74.35	386.73
Dickinson			245.09	100.00	245.09	38.42	9.22	378.46	90.78	416.88
Dubuque	2.18	0.63	346.59	99.37	348.77	12.57	3.00	406.97	97.00	419.54
Emmet			238.48	100.00	238.48	15.69	3.81	395.62	96.19	411.31
Fayette			452.61	100.00	452.61	4.66	0.68	684.95	99.32	689.61
Floyd			296.33	100.00	296.33	12.53	2.21	555.52	97.79	568.05
Franklin			343.23	100.00	343.23	19.20	2.92	639.34	97.08	658.54
Fremont			293.30	100.00	293.30	141.55	29.43	339.45	70.57	481.00
Greene			331.28	100.00	331.28	7.48	1.20	616.59	98.80	624.07
Grundy			302.42	100.00	302.42	21.18	4.01	506.78	95.99	527.96
Guthrie	2.25	0.63	353.37	99.37	355.62	130.65	22.05	461.88	77.95	592.53
Hamilton			341.46	100.00	341.46	21.60	3.59	580.19	96.41	601.79
Hancock			345.43	100.00	345.43	17.34	2.64	640.30	97.36	657.64
Hardin			341.16	100.00	341.16	11.33	1.77	630.25	98.23	641.58
Harrison	6.05	1.44	413.18	98.56	419.23	276.36	40.42	407.44	59.58	683.80
Henry	0.86	0.31	273.31	99.69	274.17	89.26	19.22	375.19	80.78	464.45
Howard	1.00	0.36	276.88	99.64	277.88	8.53	1.86	449.27	98.14	457.80
Humboldt			257.16	100.00	257.16	4.41	1.00	435.56	99.00	439.97
Ida	4.31	1.59	266.29	98.41	270.60	78.21	16.54	394.60	83.46	472.81
Iowa			347.60	100.00	347.60	133.97	21.87	478.74	78.13	612.71
Jackson	22.28	6.23	335.24	93.77	357.52	125.57	26.55	347.32	73.45	472.89
Jasper	1.51	0.33	460.10	99.67	461.61	88.58	11.20	702.61	88.80	791.19

SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa - December 31, 1965
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems

County	Farm-to-Market (1)					Local Secondary System (2)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
Jefferson	4.04	1.57	253.37	98.43	257.41	142.13	28.27	360.61	71.73	502.74
Johnson	13.42	3.73	345.96	96.27	359.38	87.48	14.32	523.59	85.68	611.07
Jones			315.18	100.00	315.18	65.71	12.01	481.41	87.99	547.12
Keokuk	18.03	4.87	352.33	95.13	370.36	137.34	24.14	431.64	75.86	568.98
Kossuth	5.90	1.05	555.97	98.95	561.87	78.77	7.16	1,021.68	92.84	1,100.45
Lee	1.20	0.39	304.22	99.61	305.42	27.05	6.61	381.89	93.39	408.94
Linn	2.58	0.62	411.21	99.38	413.79	53.33	7.05	703.43	92.95	756.76
Louisa	1.43	0.60	235.03	99.40	236.46	56.57	16.53	285.60	83.47	342.17
Lucas	5.30	2.02	257.71	97.98	263.01	178.56	43.93	227.86	56.07	406.42
Lyon			338.87	100.00	338.87	7.84	1.18	658.85	98.82	666.69
Madison			338.17	100.00	338.17	63.43	11.42	491.97	88.58	555.40
Mahaska	3.12	0.86	359.56	99.14	362.68	49.63	8.15	559.15	91.85	608.78
Marion	5.92	1.89	307.45	98.11	313.37	90.00	15.38	495.23	84.62	585.23
Marshall			336.21	100.00	336.21	34.34	5.79	558.63	94.21	592.97
Mills			251.59	100.00	251.59	153.18	37.53	255.02	62.47	408.20
Mitchell			281.04	100.00	281.04	26.41	5.22	479.93	94.78	506.34
Monona	4.54	1.20	375.30	98.80	379.84	166.52	25.28	492.22	74.72	658.74
Monroe			250.52	100.00	250.52	50.55	13.47	324.64	86.53	375.19
Montgomery	1.98	0.76	258.95	99.24	260.93	170.45	38.17	276.10	61.83	446.55
Muscatine	0.71	0.25	286.04	99.75	286.75	47.18	13.31	307.16	86.69	354.34
O'Brien	2.20	0.61	359.04	99.39	361.24	82.27	12.19	592.50	87.81	674.77
Osceola	2.93	1.18	245.32	98.82	248.25	60.80	12.66	419.64	87.34	480.44
Page	0.21	0.06	351.20	99.94	351.41	248.73	44.37	311.80	55.63	560.53
Palo Alto			335.64	100.00	335.64	7.64	1.26	599.60	98.74	607.24
Plymouth			505.39	100.00	505.39	66.76	7.12	871.19	92.88	937.95
Pocahontas			339.71	100.00	339.71	34.03	5.08	636.27	94.92	670.30
Polk	0.43	0.12	346.91	99.88	347.34	5.99	1.06	557.79	98.94	563.78
Pottawatt.	6.58	1.13	574.48	98.87	581.06	144.20	15.77	770.42	84.23	914.62
Poweshiek	9.63	2.79	335.86	97.21	345.49	144.63	22.50	498.23	77.50	642.86
Ringgold	0.10	0.03	313.38	99.97	313.48	257.69	45.11	313.53	54.89	571.22
Sac	2.24	0.63	351.46	99.37	353.70	29.22	4.32	646.47	95.68	675.69
Scott	0.87	0.33	266.62	99.67	267.49	17.66	5.41	308.50	94.59	326.16
Shelby	93.21	26.52	258.32	73.48	351.53	586.03	95.12	30.09	4.88	616.12
Sioux	1.36	0.28	488.84	99.72	490.20	62.74	7.12	819.00	92.88	881.74
Story			353.82	100.00	353.82	24.22	4.13	561.64	95.87	585.86
Tama	17.21	3.90	424.41	96.10	441.62	94.65	13.19	622.69	86.81	717.34
Taylor	0.69	0.21	328.38	99.79	329.07	150.97	25.17	448.82	74.83	599.79
Union	2.90	1.11	258.68	98.89	261.58	121.38	26.69	333.43	73.31	454.81
Van Buren	0.18	0.06	281.94	99.94	282.12	89.18	19.43	369.79	80.57	458.97
Wapello	0.49	0.17	283.42	99.83	283.91	34.86	8.34	383.02	91.66	417.88
Warren			348.46	100.00	348.46	194.35	35.65	350.87	64.35	545.22
Washington	3.14	1.00	310.45	99.00	313.59	146.39	24.01	463.28	75.99	609.67
Wayne	1.02	0.33	305.42	99.67	306.44	160.46	30.64	363.17	69.36	523.63
Webster			427.08	100.00	427.08	7.34	0.98	739.14	99.02	746.48
Winnebago	0.97	0.38	256.96	99.62	257.93	8.94	1.98	441.51	98.02	450.45
Winneshiek			419.13	100.00	419.13	14.80	2.37	610.27	97.63	625.07
Woodbury	0.27	0.06	466.10	99.94	466.37	111.48	12.95	749.36	87.05	860.84
Worth			246.57	100.00	246.57	3.36	0.82	407.75	99.18	411.11
Wright			347.99	100.00	347.99	5.00	0.82	605.28	99.18	610.28
Totals	327.15	0.98	32,993.47	99.02	33,320.62	8,069.55	14.09	49,220.09	85.91	57,289.64

SUMMARY TABLE NO. D

Mileage of Rural Highways in Iowa - December 31, 1965

Classified by number of miles not surfaced, number of miles surfaced giving the percentage for each system and totals for all rural systems

County	Total Secondary System (3)					Rural (4) Primary	Total All Rural System (5) = (3) + (4)				
	Not Surfaced		Surfaced		Total	All Surfaced	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	Miles	%	Miles	%	Miles
Adair	185.36	17.95	847.56	82.05	1,032.92	78.90	185.36	16.67	926.46	83.33	1,111.82
Adams	201.12	28.20	512.02	71.80	713.14	68.71	201.12	25.72	580.73	74.28	781.85
Allamakee	40.79	4.65	836.72	95.35	877.51	98.57	40.79	4.18	935.29	95.82	976.08
Appanoose	74.60	9.84	683.75	90.16	758.35	67.58	74.60	9.03	751.33	90.97	825.93
Audubon	52.63	6.72	730.31	93.28	782.94	43.38	52.63	6.37	773.69	93.63	826.32
Benton	150.83	12.46	1,059.41	87.54	1,210.24	136.19	150.83	11.20	1,195.60	88.80	1,346.43
Black Hawk	4.73	0.55	847.90	99.45	852.63	76.96	4.73	0.52	924.86	99.48	929.59
Boone	3.59	0.37	968.80	99.63	972.39	99.01	3.59	0.34	1,067.81	99.66	1,071.40
Bremer	8.69	1.22	706.46	98.78	715.15	83.68	8.69	1.09	790.14	98.91	798.83
Buchanan	111.40	12.00	817.00	88.00	928.40	81.01	111.40	11.04	898.01	88.96	1,009.41
Buena Vista	25.26	2.50	988.96	97.50	1,014.22	93.90	25.26	2.28	1,082.86	97.72	1,108.12
Butler	27.17	2.82	936.45	97.18	963.62	78.00	27.17	2.61	1,014.45	97.39	1,041.62
Calhoun	21.31	2.13	980.66	97.87	1,001.97	80.48	21.31	1.97	1,061.14	98.03	1,082.45
Carroll	22.46	2.26	969.37	97.74	991.83	82.11	22.46	2.09	1,051.48	97.91	1,073.94
Cass	195.64	21.24	725.27	78.76	920.91	144.98	195.64	18.35	870.25	81.65	1,065.89
Cedar	81.56	8.52	875.35	91.48	956.91	101.64	81.56	7.70	976.99	92.30	1,058.55
Cerro Gordo	25.28	2.56	963.36	97.44	988.64	66.52	25.28	2.40	1,029.88	97.60	1,055.16
Cherokee	45.50	4.50	964.52	95.50	1,010.02	68.54	45.50	4.22	1,033.06	95.78	1,078.56
Chickasaw	21.88	2.60	821.25	97.40	843.13	74.94	21.88	2.38	896.19	97.62	918.07
Clarke	152.01	23.00	508.99	77.00	661.00	56.46	152.01	21.19	565.45	78.81	717.46
Clay	23.57	2.40	958.52	97.60	982.09	72.43	23.57	2.24	1,030.95	97.76	1,054.52
Clayton	31.38	2.94	1,036.30	97.06	1,067.68	112.68	31.38	2.66	1,148.98	97.34	1,180.36
Clinton	13.74	1.34	1,012.19	98.66	1,025.93	105.43	13.74	1.21	1,117.62	98.79	1,131.36
Crawford	366.44	29.41	879.70	70.59	1,246.14	98.65	366.44	27.25	978.35	72.75	1,344.79
Dallas	10.01	1.12	884.91	98.88	894.92	126.18	10.01	0.98	1,011.09	99.02	1,021.10
Davis	103.55	12.96	695.68	87.04	799.23	62.62	103.55	12.01	758.30	87.99	861.85
Decatur	152.25	19.39	632.88	80.61	785.13	63.97	152.25	17.93	696.85	82.07	849.10
Delaware	27.20	3.05	863.63	96.95	890.83	102.73	27.20	2.74	966.36	97.26	993.56
Des Moines	100.18	15.88	530.78	84.12	630.96	57.95	100.18	14.54	588.73	85.46	688.91
Dickinson	38.42	5.80	623.55	94.20	661.97	59.75	38.42	5.32	683.30	94.68	721.72
Dubuque	14.75	1.92	753.56	98.08	768.31	121.90	14.75	1.66	875.46	98.34	890.21
Emmet	15.69	2.41	634.10	97.59	649.79	55.00	15.69	2.23	689.10	97.77	704.79
Fayette	4.66	0.41	1,137.56	99.59	1,142.22	139.06	4.66	0.36	1,276.62	99.64	1,281.28
Floyd	12.53	1.45	851.85	98.55	864.38	67.66	12.53	1.34	919.51	98.66	932.04
Franklin	19.20	1.92	982.57	98.08	1,001.77	56.31	19.20	1.81	1,038.88	98.19	1,058.08
Fremont	141.55	18.28	632.75	81.72	774.30	84.23	141.55	16.49	716.98	83.51	858.53
Greene	7.48	0.78	947.87	99.22	955.35	75.83	7.48	0.73	1,023.70	99.27	1,031.18
Grundy	21.18	2.55	809.20	97.45	830.38	71.48	21.18	2.35	880.68	97.65	901.86
Guthrie	132.90	14.02	815.25	85.98	948.15	113.78	132.90	12.51	929.03	87.49	1,061.93
Hamilton	21.60	2.29	921.65	97.71	943.25	96.35	21.60	2.08	1,018.00	97.92	1,039.60
Hancock	17.34	1.73	985.73	98.27	1,003.07	85.10	17.34	1.59	1,070.83	98.41	1,088.17
Hardin	11.33	1.15	971.41	98.85	982.74	86.52	11.33	1.06	1,057.93	98.94	1,069.26
Harrison	282.41	25.60	820.62	74.40	1,103.03	109.98	282.41	23.28	930.60	76.72	1,213.01
Henry	90.12	12.20	648.50	87.80	738.62	62.48	90.12	11.25	710.98	88.75	801.10
Howard	9.53	1.30	726.15	98.70	735.68	61.12	9.53	1.20	787.27	98.80	796.80
Humboldt	4.41	0.63	692.72	99.37	697.13	66.86	4.41	0.58	759.58	99.42	763.99
Ida	82.52	11.10	660.89	88.90	743.41	62.70	82.52	10.24	723.59	89.76	806.11
Iowa	133.97	13.95	826.34	86.05	960.31	114.61	133.97	12.46	940.95	87.54	1,074.92
Jackson	147.85	17.80	682.56	82.20	830.41	114.95	147.85	15.64	797.51	84.36	945.36
Jasper	90.09	7.19	1,162.71	92.81	1,252.80	141.55	90.09	6.46	1,304.26	93.54	1,394.35

SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa - December 31, 1965
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems

	Total Secondary System (3)					Rural (4) Primary	Total All Rural Systems (5) = (3) + (4)				
County	Not Surfaced		Surfaced		Total	All Surfaced	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	Miles	%	Miles	%	Miles
Jefferson	146.17	19.23	613.98	80.77	760.15	51.49	146.17	18.01	665.47	81.99	811.64
Johnson	100.90	10.40	869.55	89.60	970.45	121.73	100.90	9.24	991.28	90.76	1,092.18
Jones	65.71	7.62	796.59	92.38	862.30	101.78	65.71	6.82	898.37	93.18	964.08
Keokuk	155.37	16.54	783.97	83.46	939.34	119.93	155.37	14.67	903.90	85.33	1,059.27
Kossuth	84.67	5.09	1,577.65	94.91	1,662.32	131.18	84.67	4.72	1,708.83	95.28	1,793.50
Lee	28.25	3.95	686.11	96.05	714.36	122.49	28.25	3.38	808.60	96.62	836.85
Linn	55.91	4.78	1,114.64	95.22	1,170.55	110.20	55.91	4.37	1,224.84	95.63	1,280.75
Louisa	58.00	10.02	520.63	89.98	578.63	59.84	58.00	9.08	580.47	90.92	638.47
Lucas	183.86	27.47	485.57	72.53	669.43	63.62	183.86	25.08	549.19	74.92	733.05
Lyon	7.84	0.78	997.72	99.22	1,005.56	80.65	7.84	0.72	1,078.37	99.28	1,086.21
Madison	63.43	7.10	830.14	92.90	893.57	68.45	63.43	6.59	898.59	93.41	962.02
Mahaska	52.75	5.43	918.71	94.57	971.46	83.11	52.75	5.00	1,001.82	95.00	1,054.57
Marion	95.92	10.67	802.68	89.33	898.60	100.02	95.92	9.61	902.70	90.39	998.62
Marshall	34.34	3.70	894.84	96.30	929.18	105.67	34.34	3.32	1,000.51	96.68	1,034.85
Mills	153.18	23.22	506.61	76.78	659.79	80.79	153.18	20.68	587.40	79.32	740.58
Mitchell	26.41	3.35	760.97	96.65	787.38	71.97	26.41	3.07	832.94	96.93	859.35
Monona	171.06	16.47	867.52	83.53	1,038.58	119.68	171.06	14.77	987.20	85.23	1,158.26
Monroe	50.55	8.08	575.16	91.92	625.71	54.24	50.55	7.43	629.40	92.57	679.95
Montgomery	172.43	24.37	535.05	75.63	707.48	86.41	172.43	21.72	621.46	78.28	793.89
Muscatine	47.89	7.47	593.20	92.53	641.09	96.00	47.89	6.50	689.20	93.50	737.09
O'Brien	84.47	8.15	951.54	91.85	1,036.01	78.41	84.47	7.58	1,029.95	92.42	1,114.42
Osceola	63.73	8.75	664.96	91.25	728.69	61.15	63.73	8.07	726.11	91.93	789.84
Page	248.94	27.30	663.00	72.70	911.94	103.89	248.94	24.51	766.89	75.49	1,015.83
Palo Alto	7.64	0.81	935.24	99.19	942.88	54.04	7.64	0.77	989.28	99.23	996.92
Plymouth	66.76	4.63	1,376.58	95.37	1,443.34	112.22	66.76	4.29	1,488.80	95.71	1,555.56
Pocahontas	34.03	3.37	975.98	96.63	1,010.01	91.53	34.03	3.09	1,067.51	96.91	1,101.54
Polk	6.42	0.70	904.70	99.30	911.12	168.69	6.42	0.59	1,073.39	99.41	1,079.81
Pottawatt.	150.78	10.08	1,344.90	89.92	1,495.68	196.94	150.78	8.91	1,541.84	91.09	1,692.62
Poweshiek	154.26	15.61	834.09	84.39	988.35	127.07	154.26	13.83	961.16	86.17	1,115.42
Ringgold	257.79	29.14	626.91	70.86	884.70	82.30	257.79	26.66	709.21	73.34	967.00
Sac	31.46	3.06	997.93	96.94	1,029.39	89.73	31.46	2.81	1,087.66	97.19	1,119.12
Scott	18.53	3.12	575.12	96.88	593.65	89.61	18.53	2.71	664.73	97.29	683.26
Shelby	679.24	70.19	288.41	29.81	967.65	80.53	679.24	64.80	368.94	35.20	1,048.18
Sioux	64.10	4.67	1,307.84	95.33	1,371.94	114.47	64.10	4.31	1,422.31	95.69	1,486.41
Story	24.22	2.58	915.46	97.42	939.68	115.28	24.22	2.30	1,030.74	97.70	1,054.96
Tama	111.86	9.65	1,047.10	90.35	1,158.96	96.58	111.86	8.91	1,143.68	91.09	1,255.54
Taylor	151.66	16.33	777.20	83.67	928.86	69.55	151.66	15.19	846.75	84.81	998.41
Union	124.28	17.35	592.11	82.65	716.39	54.40	124.28	16.12	646.51	83.88	770.79
Van Buren	89.36	12.06	651.73	87.94	741.09	76.47	89.36	10.93	728.20	89.07	817.56
Wapello	35.35	5.04	666.44	94.96	701.79	61.45	35.35	4.63	727.89	95.37	763.24
Warren	194.35	21.75	699.33	78.25	893.68	119.44	194.35	19.18	818.77	80.82	1,013.12
Washington	149.53	16.20	773.73	83.80	923.26	106.54	149.53	14.52	880.27	85.48	1,029.80
Wayne	161.48	19.45	668.59	80.55	830.07	58.91	161.48	18.16	727.50	81.84	888.98
Webster	7.34	0.63	1,166.22	99.37	1,173.56	102.75	7.34	0.58	1,268.97	99.42	1,276.31
Winnebago	9.91	1.40	698.47	98.60	708.38	51.83	9.91	1.30	750.30	98.70	760.21
Winneshiek	14.80	1.42	1,029.40	98.58	1,044.20	95.67	14.80	1.30	1,125.07	98.70	1,139.87
Woodbury	111.75	8.42	1,215.46	91.58	1,327.21	164.54	111.75	7.49	1,380.00	92.51	1,491.75
Worth	3.36	0.51	654.32	99.49	657.68	67.79	3.36	0.46	722.11	99.54	725.47
Wright	5.00	0.52	953.27	99.48	958.27	78.92	5.00	0.48	1,032.19	99.52	1,037.19
Totals	8,396.70	9.27	82,213.56	90.73	90,610.26	8,931.37	8,396.70	8.44	91,144.93	91.56	99,541.63

Summary of Iowa County Engineers Annual Highway Reports

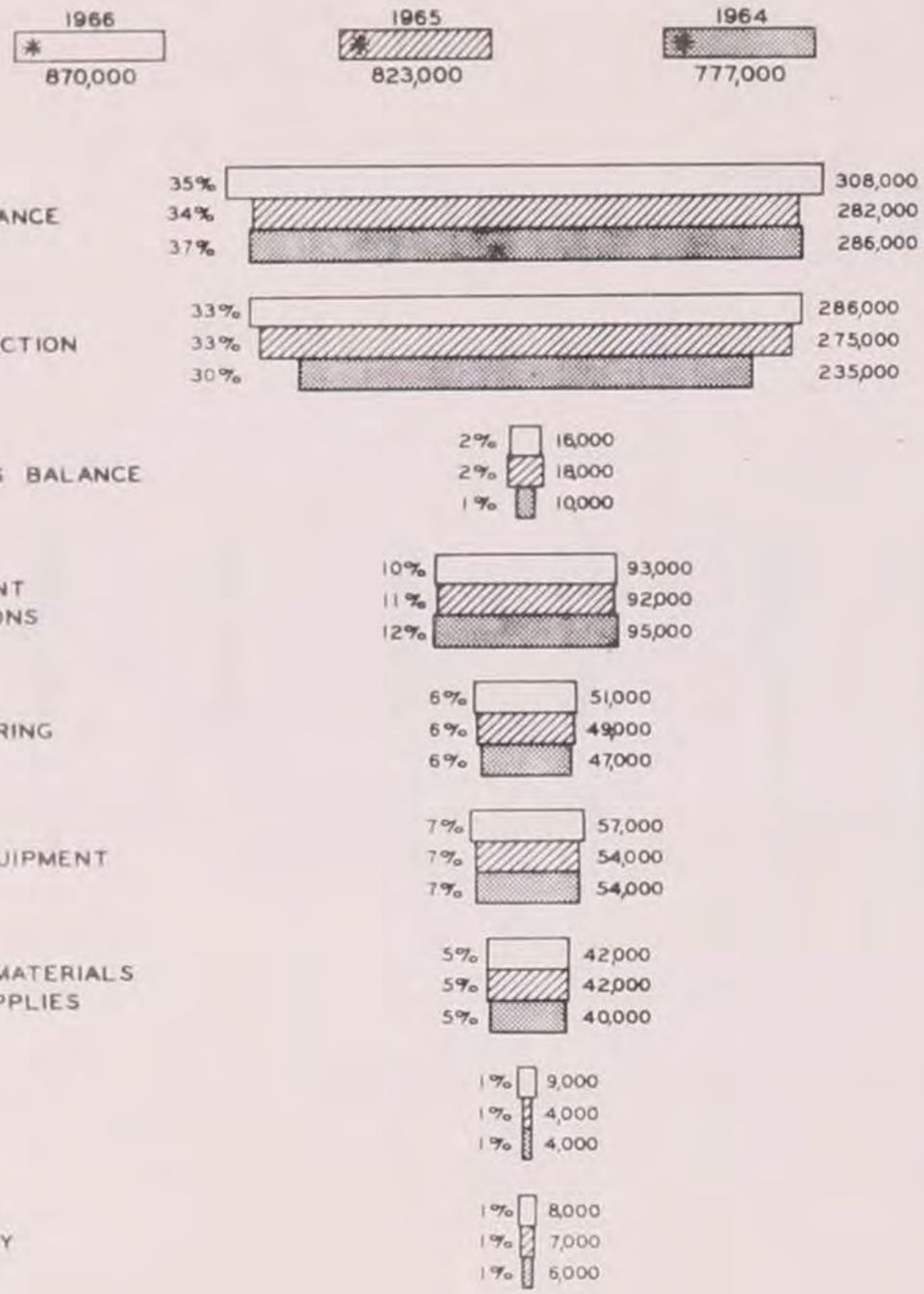


For The Calendar Year
January 1, 1966 Through December 31, 1966

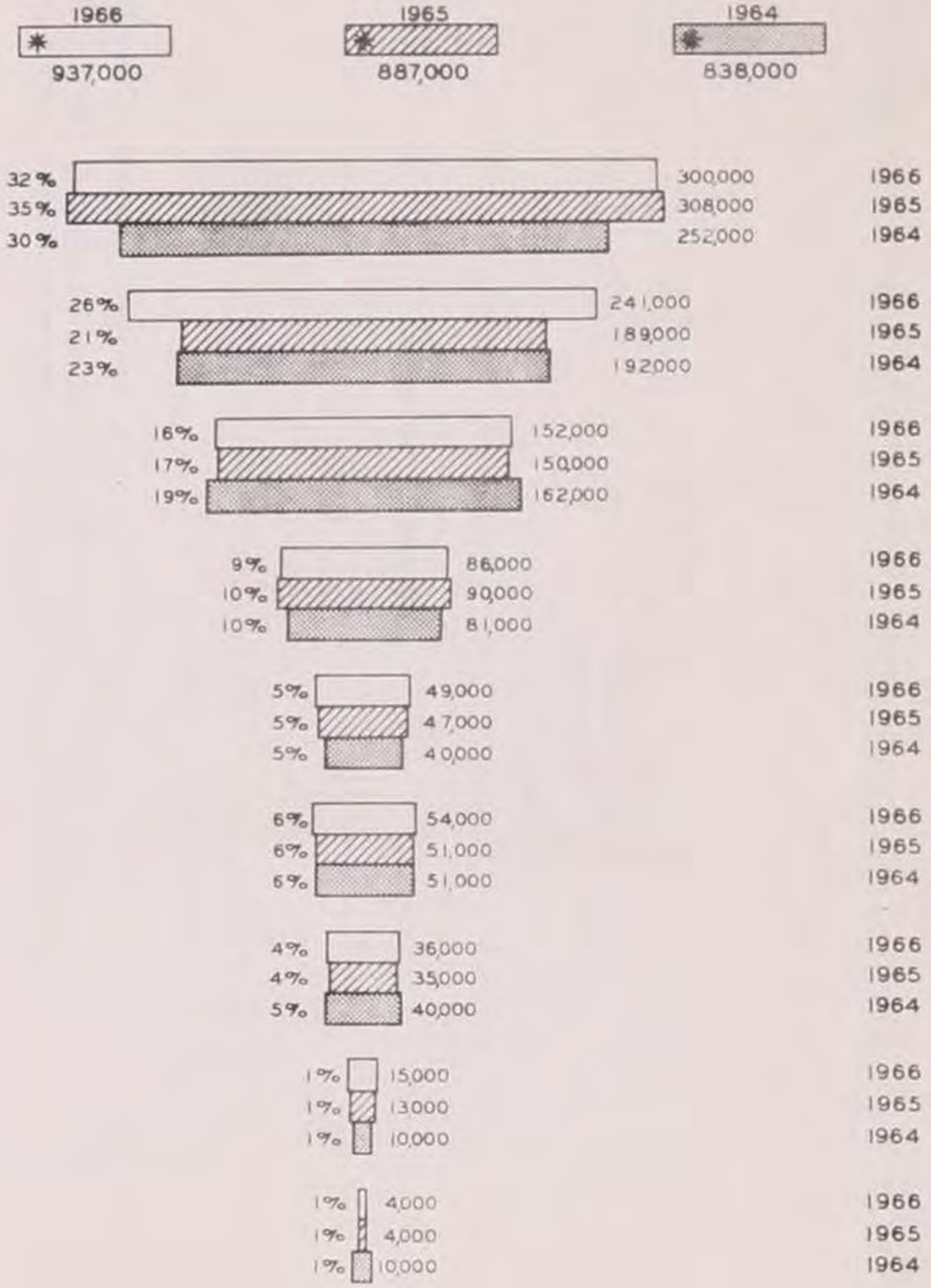
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AVERAGE COUNTY EXPENDITURES

BUDGETED



PER ANNUAL REPORT



* REIMBURSABLE ITEMS ARE SUBTRACTED FROM COUNTY EXPENDITURES

1,285
966

LETTER OF TRANSMITTAL

Honorable Harold E. Hughes, Governor:

Pursuant to the provisions of Section 307.5, Code of Iowa, 1966, the Iowa State Highway Commission herewith presents Part Two of its 53rd Annual Report.

Part Two contains a summary of the Annual Reports of the County Engineers for the calendar year beginning January 1, 1966, and ending December 31, 1966.

June 21, 1967

Respectfully submitted

_____
Chairman

_____
Vice Chairman

_____
Commissioner

_____
Commissioner

_____
Commissioner

_____
Director of Highways

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Annual Report of County Engineers
For the Year 1966

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ON THE COVER

REPRODUCTION COST **$0.65**

Clay County Survey Crew

Constructing of R.C.B. in Crawford County

Jefferson County Grading Crew

Shouldering Project Along a Paring Project
in Dallas County

FINANCIAL STATEMENT SECONDARY ROAD FUND

The data contained herein constitutes a summary statement of receipts and disbursements of the Secondary Road Fund and Road Clearing Fund for each county from January 1, 1966 to December 31, 1966. The Statements contained herein were compiled from the annual reports submitted by the County Engineers.

* * * * * * * * * * *

County Auditor's Balance, Secondary Road Fund, January 1, 1966		$14,890,025.50
RECEIPTS: (Jan. 1, 1966 to Dec. 31, 1966)		
Secondary Road Tax Levies	$34,953,639.55	
Road Use Tax	41,444,831.28	
Special Assessments	45,961.29	
Miscellaneous	777,729.03	
Refunds	+ 11,913.88	
Engineering Paid from Other Funds	119,571.68	
Employers FICA & IPERS Paid from Other Funds	474,876.21	
Total Receipts		77,828,522.92
TOTAL AMOUNT Available for Secondary Road Fund		$92,718,548.42

* * * * * * * * * * *

DISBURSEMENTS: (Jan. 1, 1966 to Dec. 31, 1966)	Expenditure	Reimbursement to Expenditure	Net Expenditure
Construction	$24,694,152.11		
Reimbursement to Construction (Minus)		$ 814,944.16	$ 23,879,207.95
Maintenance	30,591,342.48		
Reimbursement to Maintenance (Minus)		890,937.29	29,700,405.19
Property	441,747.47		441,747.47
New Equipment Expenditures	5,293,042.63		5,293,042.63
Equipment Operations	8,635,335.96		
Reimbursement to Equipment Operations (Minus)		173,168.70	8,462,167.26
Tools, Materials & Supplies	3,688,561.59		
Reimbursement to Tools, Materials & Supplies (Minus)		166,327.13	3,552,234.46
Engineering, Administration & Inspection	5,055,131.88		
Reimbursement to Engineering, Administration Inspection (Minus)		175,360.73	4,879,771.15
Employers Contribution to FICA & IPERS	1,509,851.94		1,509,851.94
Total Expenditures	79,909,166.06		
Total Reimbursement to Expenditures		2,220,738.01	
Total Net Expenditures			77,688,428.05
Warrants not written in 1966			+ 1,168.70
Auditors Balance, Sec. Road Fund, Dec. 31, 1966			15,028,951.67
Contractual Obligations		2,959,396.00	
Unobligated Balance		12,069,555.67	
TOTAL - Disbursements and Balance			$92,718,548.42

* * * * * * * * * * *

Construction Costs on Secondary Roads are Classified as Follows:

	Road Construction Farm to Market	Local Secondary
Bridges	$ 1,782,137.81	$ 2,299,753.47
Culverts	2,141,612.73	2,042,284.38
Finished Grade or Standard Section	4,488,344.47	3,347,625.72
Clearing and Grubbing	208,509.75	251,911.52
Concrete Surfacing	209,863.82	328,073.82
Stabilized Surfacing	178,781.11	156,503.26
Asphalt Surfacing	2,442,499.01	1,223,090.92
Gravel or Stone Surfacing	1,149,065.47	1,108,427.12
Miscellaneous	635,003.56	77,347.26
Right of Way	1,372,502.89	782,798.74
Total Construction Costs	14,608,320.62	11,617,816.21
Combined Total Construction Costs		$26,226,136.83

Costs Listed Above Not Charged Directly to Construction as Follows:

Equipment Rental Charges	$ 1,013,124.05	
Materials	481,134.23	
Employers Contribution to FICA & IPERS	37,726.44	
Total Costs Not Charged Direct to Construction		1,531,984.72
Actual Construction Expenditures		$24,694,152.11

* * * * * * * * * * *

Expenditures for Maintenance of All Secondary Roads
Are Classified as Follows:

Bridges	$ 1,282,600.99	
Culverts	836,612.14	
Maintenance of Roads Other Than Resurfacing	8,694,686.50	
Maintenance Surfacing of Existing Gravel or Stone Roads	15,634,594.36	
Maintenance Surfacing of Existing Flexible Bases (8" effective Depth)	1,094,213.60	
Maintenance of Portland Cement Concrete Roads	91,484.02	
Maintenance Surfacing, Other	1,645,102.47	
Snow Removal	797,091.07	
Miscellaneous	434,751.50	
Drainage Assessments	80,205.83	
Total Maintenance Expenditures		$30,591,342.48

General Expenditures for Secondary Roads are Classified as Follows:

Real Estate and Buildings		$ 369,212.44
Gravel Pits and Rock Quarries		72,535.03
New Equipment Expenditures		5,293,042.63
Equipment Operations		
Equipment Supplies	3,364,465.27	
Equipment Repairs	4,138,034.74	
Sundry Expenditures	1,132,835.95	
Tools		122,978.36
Supplies	607,090.68	
Materials	2,958,492.55	
TOTAL General Expenditures		$18,058,687.65

* * * * * * * * * * *

Engineering, Administration and Inspection on All Secondary Roads

Engineering, Administration and Inspection Salaries	$4,546,034.24	
Other Engineering Service	174,301.78	
Subsistance and Transportation	87,000.19	
Office Expense, Engineering Supplies and Equipment	247,795.67	
TOTAL Engineering, Administration & Inspection Expenditures		$ 5,055,131.88

This Disbursement Was Made From Funds as Follows:

Secondary Road Fund	$4,935,560.20
County General Fund	119,571.68
TOTAL	$ 5,055,131.88

* * * * * * * * * * *

ROAD CLEARING FUND

County Auditor's Balance, January 1, 1966		$ 693,813.22
RECEIPTS: (Jan. 1, 1966 to Dec. 31, 1966)		
Road Clearing Levy	$1,331,205.73	
Miscellaneous	25,162.17	
Refund (Credit)	+ 9,140.14	
Total Receipts		1,365,508.04
TOTAL Funds Available in Road Clearing Fund		$2,059,321.26

* * * * * * * * * *

DISBURSEMENTS: (Jan. 1, 1966 to Dec. 31, 1966)		
Cutting and Spraying Weeds and Brush	$1,284,160.95	
New Equipment Purchased	103,720.09	
Employer's FICA & IPERS	19,403.15	
Total Disbursements		1,407,284.19
Warrants not written in 1966		+ 238.98
Auditor's Balance Dec. 31, 1966		652,276.05
TOTAL Road Clearing Funds Expended and Balance		$2,059,321.26

* * * * * * * * * *

STATISTICAL SUMMARY

On December 31, 1966 the condition of the Secondary Road System was as follows:

	Farm to Market System	Local Secondary System
Miles Unimproved Earth Roads	8.99	583.06
Graded and Drained Earth Roads	162.78	6,685.51
Soil Surfaced	136.37	571.26
Gravel or Stone Surfaced	24,575.18	48,734.75
Bituminous Surfaced, Not Paved	926.76	215.14
Paved	7,414.95	573.35
Total Miles of Open Road	33,225.03	57,363.07
Legal Roads Not Open to Traffic	14.17	750.14
Proposed Roads	39.00	0.15
Total Miles in System	33,278.20	58,113.36

A comparison of Grading and Surfacing on Farm to Market and Local Secondary Roads accomplished in the past five years is as follows:

Year	Miles Graded	Miles Loose Surfaced
1962	1,232.68	1,273.72
1963	1,315.21	1,397.44
1964	1,312.15	1,375.70
1965	816.55	964.16
1966	1,238.10	1,307.83

SUMMARY TABLE NO. 1-a
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1966 to December 31, 1966

	County	Bridges	Culverts	Finished Grade or Stand Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
1	Adair	$ 26,537.02	$ 12,877.00	$ 34,841.44	$ 516.33	$	$
2	Adams	8,606.77	4,000.00	1,920.00			
3	Allamakee		2,274.66	1,316.01			
4	Appanoose		677.61			5,624.40	
5	Audubon	16.56	36,296.24				
6	Benton	22,078.54	21,346.80	13,194.59	212.22		
7	Black Hawk	113,876.41	5,569.59	62,933.21			
8	Boone	2,950.41	6,056.74	10,237.44	644.68		
9	Bremer	26,330.17		12,002.81			
10	Buchanan		2,098.93	7,579.65	515.13		
11	Buena Vista	23,769.48	54,380.14	112,547.86	7,887.72		
12	Butler	39,841.96	7,786.29	14,757.44	461.06		
13	Calhoun	78,501.01	514.95	2,824.12	57.09	29,773.66	
14	Carroll	6,793.61	6,996.10	65,403.20	1,178.64		
15	Cass	26,288.45		7,711.02			
16	Cedar		68,514.86	143,926.02	6,848.75		
17	Cerro Gordo	43,840.78	18,884.69	55,681.75	5,386.27		
18	Cherokee	6,903.86	4,254.84	26,265.06	272.00		
19	Chickasaw	63,537.80		38,215.77	1,894.14		6,558.11
20	Clarke						
21	Clay	63,174.66	19,624.22	4,540.00			
22	Clayton		107,492.37	87,509.58	8,364.67		
23	Clinton		39,626.15	27,483.63	279.44		
24	Crawford	8,049.63	49,260.62	61,596.73	1,979.51		
25	Dallas		47,590.47	95,152.33	4,368.32		
26	Davis						
27	Decatur	140.00	433.25	4,376.89	1,578.56		
28	Delaware	8,515.99	22,164.86	30,626.96	3,161.72		
29	Des Moines						
30	Dickinson		14,540.40	119,351.74	6,617.19		
31	Dubuque		3,600.00	2,000.00			
32	Emmet	22,768.00	13,458.29	51,996.04	621.56		
33	Fayette	10,298.21	60,148.83	201,299.10	12,323.53		
34	Floyd	37,956.10	368.22	13,023.93	32.00		
35	Franklin	926.71	19,854.60	68,528.07	1,644.92		24,113.02
36	Fremont	10,252.53	3,061.36	1,573.99	87.14		
37	Greene	46,463.18	14,632.98	64,063.45	1,118.19	2,014.85	
38	Grundy	21,966.52	13,013.10	45,473.80	1,769.47		
39	Guthrie	20,962.76	32,131.53	43,271.17	3,134.50		
40	Hamilton	14,616.25	9,552.60	49,056.01	651.95		49,126.03
41	Hancock		298.74	14,763.29			
42	Hardin	28,137.24	54,075.58	81,137.92	8,107.44		
43	Harrison	15,235.90	9,908.84	8,539.11	1,000.00		
44	Henry	212.16	16,881.11	64,316.02	1,460.19		
45	Howard	24,215.31	4,215.87	25,322.71	167.50		
46	Humboldt	16,130.95	12,773.49	43,366.98	3,120.52		
47	Ida		56,656.26	73,415.05	3,395.65	11,991.28	
48	Iowa	4,033.46	116,877.54	111,264.23	3,636.86	30.00	
49	Jackson	4,284.50	158.29	6,155.20	56.66		
50	Jasper		10,080.85	10,855.61	272.55	30,215.26	
51	Jefferson	8,028.31	20,803.25	41,025.41	1,487.28		

SUMMARY TABLE NO. 1-a (Cont.)
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1966 to December 31, 1966

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
1	$	$ 25,030.54	$ 414.86	$ 8,554.89	$108,772.08
2		3,161.57		677.85	18,366.19
3		121.80		1,719.36	5,431.83
4					6,302.01
5		451.31		1,005.35	37,769.46
6		4,450.05		29,774.58	91,056.78
7	283,327.73	13,507.29		2,674.91	481,889.14
8		23,124.30	367.06	9,082.29	52,462.92
9	1,308.65	11,896.02	1,777.73	12,029.85	65,345.23
10		1,387.63	2,700.93	698.75	14,981.02
11	5,297.90	23,644.47	3,145.98	95,314.61	325,988.16
12	24,557.33	6,689.38	106,854.04	690.44	201,637.94
13	28,633.24	1,308.00		4,486.50	146,098.57
14	71,460.28	12,261.56		10,583.20	174,676.59
15		14,221.28		3,847.25	52,068.00
16	3,315.94	20,065.97	370.00	8,039.90	251,081.44
17	2,816.86	9,318.99	58,722.31	29,419.77	224,071.42
18		10,772.40	140.00	31,144.76	79,752.92
19	21,903.36	6,988.14	28,947.61	6,008.49	174,053.42
20		1,705.80		4,846.00	6,551.80
21	12,337.77	4,103.90	145,281.90	33,000.48	282,062.93
22		13,543.75	520.35	4,307.25	221,737.97
23	41,123.23		7,311.83	52,421.43	168,245.71
24		32,739.64	1,150.07	12,469.60	167,245.80
25		22,407.26	1,279.35	28,619.00	199,416.73
26				314.50	314.50
27				5,928.29	12,456.99
28	13,861.71	25,437.94	25,262.37	20,962.87	149,994.42
29					
30		4,500.00	2,624.51	41,850.92	189,484.76
31	8,000.00	700.00	13,500.00		27,800.00
32		10,214.54	1,170.54	8,567.19	108,796.16
33		36,734.76	58,734.33	22,545.40	402,084.16
34		504.03	116.18	10,436.54	62,437.00
35	322.70	21,429.91		35,972.23	172,792.16
36		7,673.37	30.23		22,678.62
37		7,303.05		5,328.64	140,924.34
38		56,225.32		9,675.07	148,123.28
39		3,343.20		14,657.82	117,500.98
40	63,692.39	42,613.11		1,865.49	231,173.83
41	173,979.53	10,500.00	1,070.01	22,269.07	222,880.64
42	119,690.83	25,527.65		27,434.20	344,110.86
43		5,280.00			39,963.85
44	700.62	14,654.31	9,370.16	18,046.95	125,641.52
45		10,314.09	8,147.87	14,738.16	87,121.51
46	1,528.77	17,906.51		16,739.44	111,566.66
47		20,807.43	288.80	22,990.63	189,545.10
48		31,180.13	5,091.73	82,564.45	354,678.40
49				4,022.02	14,676.67
50		12,177.94	151.38	14,134.00	77,887.59
51	90,219.84	13,470.09	3,545.13	10,505.11	189,084.42

SUMMARY TABLE NO. 1-a (Cont.)
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1966 to December 31, 1966

	County	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
52	Johnson	$ 546.66	$ 8,270.55	$ 9,563.94	$	$	$
53	Jones	88,117.34	48,997.17	174,608.83	2,236.03		
54	Keokuk	25,151.76	30,884.59	29,154.80	4,878.55		
55	Kossuth	78,008.15	10,239.90	182,414.55	5,913.54		
56	Lee		1,519.20	1,685.53	71.21		
57	Linn		36,652.16	91,666.37	4,868.58	24,210.67	
58	Louisa	45,350.18	6,084.51	408.38			
59	Lucas						
60	Lyon	120,416.70	30,910.57	103,450.85	1,519.45		
61	Madison		40,062.55	40,765.80	2,537.94		
62	Mahaska						
63	Marion		175,244.54	345,205.78	19,546.76		
64	Marshall		1,270.27	4,338.65	640.28	36,842.75	
65	Mills	36,395.59		133,493.32			
66	Mitchell	3,100.00	15,226.54				
67	Monona		50,542.91	95,633.95	5,580.85		
68	Monroe		10,824.58	2,684.96	91.00		
69	Montgomery		38,863.04	34,831.62	1,052.83	937.80	
70	Muscatine	2,107.55	2,522.60	33,872.40	114.30		81,672.86
71	O'Brien		81,954.78	64,532.84	5,540.46		
72	Osceola		6,327.90	20,417.48	1,449.63		
73	Page	3,864.79	26,292.98	20,580.94			
74	Palo Alto	27,943.39	7,188.39	36,318.88	1,053.51		
75	Plymouth	20,957.36	87,756.48	118,435.75	9,394.00		11,891.82
76	Pocohontas	80,217.52	26,816.25	78,316.81	11,232.02		
77	Polk	107,270.60	12,497.41	38,169.18	5,490.84		
78	Pottawatt.						
79	Poweshiek		4,279.75	6,403.41	174.54		5,419.27
80	Ringgold		7,172.70	237.48	67.38		
81	Sac	49,403.75	7,768.12	15,881.94	4,693.10		
82	Scott		7,294.93	40,664.96	3,809.20	320.99	
83	Shelby		16,013.80	8,360.50	1,062.80		
84	Sioux	98,426.61	148,932.52	196,695.26	6,152.58		
85	Story		16,822.50	35,281.46	1,104.05		
86	Tama						
87	Taylor	17,772.75	5,250.00				
88	Union		27,176.02	34,528.57	283.70		
89	Van Buren	15,483.73	11,562.67	37,671.09	2,486.54		
90	Wapello		11,682.66	10,827.77			
91	Warren	1,187.75	19,675.88	34,262.74	702.73	67,902.16	
92	Washington	75,394.78	1,791.00	112,071.05	3,481.90		
93	Wayne		851.66				
94	Webster		14,208.20	51,720.17	2,279.73		
95	Winnebago	9,779.68	8,347.76	32,811.39	307.50		
96	Winneshiek	5,713.60	11,595.45	96,212.29	1,440.90		
97	Woodbury	955.50	30,257.52	28,672.02	228.17		
98	Worth		4,926.11	5,641.31			
99	Wright	12,330.87	3,240.50	17,407.11	711.80		
	TOTAL	$1,782,137.81	$2,141,612.73	$4,488,344.47	$208,509.75	$209,863.82	$178,781.11

SUMMARY TABLE NO. 1-a (Cont.)
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1966 to December 31, 1966

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
52	$ 11,819.00	$ 1,615.63	$ 1,406.50	$ 1,824.41	$ 35,046.69
53		6,368.01	163.12	14,692.82	335,183.32
54		6,496.43	567.36	10,014.00	107,147.49
55	126,225.45	66,891.44		13,107.50	482,800.53
56			9,560.61	22,109.59	34,946.14
57	144,461.04	828.36	31,472.60	9,729.67	343,889.45
58	64,692.93	1,889.28		3,196.07	121,621.35
59				250.00	250.00
60	31,010.17	4,268.52	505.92	18;238.19	310,320.37
61		16,320.44	1,155.00	13,894.89	114,736.62
62				416.92	416.92
63		10,606.45	2,519.96	24,147.48	577,270.97
64	162,004.15	258.75		645.00	205,999.85
65		24,704.97		18,377.41	212,971.29
66	113,258.97		262.11	3,200.00	135,047.62
67		18,858.91		18,907.25	189,523.87
68	7,138.38	16.20	3,927.16	4,440.30	29,122.58
69		70,185.35	1,208.89	21,732.00	168,811.53
70	56,362.44	4,803.12	762.41	4,548.19	186,765.87
71		13,076.60	2,110.09	36,904.91	204,119.68
72	43,248.72	10,055.01	797.62	12,798.09	95,094.45
73		34,027.53		9.00	84,775.24
74		11,169.00	1,887.62	23,981.26	109,542.05
75	283,227.55	23,711.22		34,433.92	589,808.10
76		32,789.62	17,353.31	28,879.32	275,604.85
77		11,548.74		15,374.78	190,351.55
78				51,401.37	51,401.37
79		6,659.33		6,710.90	29,647.20
80		1,377.88	12.29	71.88	8,939.61
81		1,012.91	19,711.21	4,716.09	103,187.12
82	207.25	16,322.62	11,739.74	7,990.98	88,350.67
83	250.00	2,956.80			28,643.90
84	25,317.33	5,705.81		44,997.69	526,227.80
85		17,070.29		15,581.07	85,859.37
86	214,681.59			2,251.67	216,933.26
87					23,022.75
88		4,915.76	40.27	6,643.69	73,588.01
89		12,728.92	11,729.88	5,727.66	97,390.49
90		130.90	5,484.55	4,469.04	32,594.92
91		8,199.25		9,698.25	141,628.76
92		32,300.57	12,351.96	352.03	237,743.29
93				7,889.11	8,740.77
94				33,769.43	101,977.53
95	28,607.94	1,803.72	533.62		82,191.61
96	5,008.75	17,259.47			137,230.46
97	92,608.89	2,107.08	5,572.61	8,093.75	168,495.54
98		2,695.22	900.20	1,140.16	15,303.00
99	64,289.78	3,930.93	3,179.69	2,179.65	107,270.33
	$2,442,499.01	$1,149,065.47	$635,003.56	$1,372,502.89	$4,608,320.62

SUMMARY TABLE NO. 1-b
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1966 to December 31, 1966

	County	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
1	Adair	$ 17,290.61	$ 7,789.15	$ 19,319.44	$ 1,918.32	$	$
2	Adams	22,259.65	23,874.76	32,017.70	4,780.40		5,434.43
3	Allamakee	92,879.74	59,954.48	160,363.52	18,574.39		
4	Appanoose	8,026.98	58,215.21	55,585.41	7,054.65		
5	Audubon	5,420.57	29,840.45	9,868.32			
6	Benton		8,772.79	20,474.69	53.76		
7	Black Hawk						
8	Boone		38,695.02	73,851.07	3,445.28		
9	Bremer	3,622.03		5,042.78	91.06		
10	Buchanan	52,176.00	34,919.27	59,452.65	5,707.74		
11	Buena Vista		13,989.32	33,443.69	1,268.10		
12	Butler	60,218.42	4,656.46	22,006.47	1,195.58		
13	Calhoun		12,110.75	30,566.11	2,274.49		
14	Carroll	23,154.46	20,418.40	40,672.33	1,349.27		
15	Cass	9,202.42	9,540.41	4,802.54			
16	Cedar	8,462.28	4,090.19				
17	Cerro Gordo	5,244.29	13,482.51	18,691.60	2,067.48		
18	Cherokee	127,796.50	30,229.84	51,302.69	3,861.35		
19	Chickasaw	2,473.72	3,227.23	24,717.32	974.67		
20	Clarke	18,386.84	35,398.47	49,717.48	9,332.19		
21	Clay		15,609.49	48,810.20	3,992.98		
22	Clayton		16,446.54	20,663.82	436.68		
23	Clinton	47,834.45	26,502.62	7,715.55			
24	Crawford	12,287.38	25,797.50	53,843.89	2,451.56		
25	Dallas	23,621.19	3,665.10	20,700.54	1,408.38		
26	Davis	28,211.95	8,894.78	25,538.34	2,955.78		
27	Decatur		31,389.86	28,458.45	607.00		
28	Delaware	27,766.66	8,745.85	19,505.58	1,644.08		
29	Des Moines		36,260.05	68,173.04	2,601.63		10,994.10
30	Dickinson		3,621.00	5,956.46			
31	Dubuque	44,400.00					
32	Emmet		7,343.00	27,796.28	1,419.72		
33	Fayette	27,159.56	9,245.42	43,254.98	5,533.21		
34	Floyd	16,026.49	754.70	4,904.62	492.80		
35	Franklin	77,267.87	29,370.18	81,726.25	3,653.89		
36	Fremont	28,068.70	10,833.55	4,634.12	378.90		
37	Greene		53,143.43	109,637.01	11,402.72	4,938.12	
38	Grundy	11,443.98	36,725.49				
39	Guthrie	22,031.57	9,551.93	21,162.10	796.10		
40	Hamilton		12,532.77	41,556.75	548.95		21,746.76
41	Hancock	6,921.90	12,141.46	8,189.54	209.00		
42	Hardin	970.11	4,034.51	12,850.35	671.61		
43	Harrison	11,661.75	17,684.95	5,400.00			
44	Henry	13,973.72	4,753.43	13,793.68	854.45		
45	Howard	20,924.74	13,730.13	34,764.40	2,629.13		
46	Humboldt	10,879.60	3,549.28	16,928.79	1,411.43		
47	Ida		46,808.76	4,800.68	539.45		
48	Iowa	10,073.74	1,712.62	274.90			
49	Jackson		36,483.71	63,940.21	3,939.75		
50	Jasper		1,675.69	5,536.75	276.30		
51	Jefferson	22,331.41	8,082.70	24,453.98	2,795.48		

SUMMARY TABLE NO. 1-b (Cont.)
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1966 to December 31, 1966

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
1	$	$ 31,010.40	$	$ 7,655.40	$ 84,983.32
2		21,327.65		500.00	110,194.59
3		14,530.03		9,550.67	355,852.83
4		21,601.42	1,646.11	11,057.39	163,187.17
5		42.13			45,171.47
6				2,690.23	31,991.47
7					
8		21,877.35	567.29	22,317.95	160,753.96
9					8,755.87
10	9,041.11	15,341.27		17,228.58	193,866.62
11		12,781.78	2,450.16	12,599.12	76,532.17
12		10,400.98		139.73	98,617.64
13		7,380.28	160.61	8,690.00	61,182.24
14	11,282.35	4,281.41		7,063.05	108,221.27
15		7,359.91		228.31	31,133.59
16				897.70	13,450.17
17	110,674.71	5,318.68	16,866.06	10,198.97	182,544.30
18		8,262.99	473.45	24,723.32	246,650.14
19	40,991.86	12,840.68		3,325.99	88,551.47
20		15,505.76		16,085.74	144,426.48
21	62,154.42	2,586.34	1,320.39	17,458.31	151,932.13
22		3,890.07	150.00	420.90	42,008.01
23		94.40		893.26	83,040.28
24		24,864.05	388.46	441.89	120,074.73
25		8,550.17	118.40	13,322.60	71,386.38
26		20,017.21		2,395.00	88,013.06
27		8,567.64		1,022.00	70,044.95
28		11,662.94		6,480.46	75,805.57
29		20,804.36	1,475.70	19,238.63	159,547.51
30	80,582.27	500.00	416.00	2,074.93	93,150.66
31	12,000.00			16,142.11	72,542.11
32		3,543.25		6,991.95	47,094.20
33		15,725.05		12,154.24	113,072.46
34		1,012.25		642.73	23,833.59
35		15,891.38		15,519.35	223,428.92
36		13,111.98	237.24		57,264.49
37		32,701.02		25,619.56	237,441.86
38				2,349.62	50,519.09
39		3,575.13		7,569.67	64,686.50
40	22,836.72	17,036.36		2,442.86	118,701.17
41	55,595.94	900.00	12.41	4.00	83,974.25
42		6,656.51		2,536.12	27,719.21
43		2,500.00			37,246.70
44		6,378.43		7,111.71	46,865.42
45		4,743.31		8,014.83	84,806.54
46	107,840.75	6,099.31		3,278.07	149,987.23
47		3,243.52		13,126.03	68,518.44
48			323.50	8,660.00	21,044.76
49		305.64		15,107.52	119,776.83
50		4,860.88			12,349.62
51		15,486.17	984.08	6,663.33	80,797.15

SUMMARY TABLE NO. 1-b (Cont.)
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1966 to December 31, 1966

	County	Bridges	Culverts	Finished Grade or Stand. Sec.	Clearing and Grubbing	Concrete Surfacing	Stabilized Surfacing
52	Johnson	$147,321.79	$ 43,880.37	$ 25,400.27	$ 2,940.48	$	$
53	Jones	7,988.75	7,816.42	11,327.39	1,877.24		
54	Keokuk	16,082.59	63,740.67	14,552.08	310.00		
55	Kossuth	29,631.43	11,946.96	136,913.35	5,298.00		27,808.29
56	Lee		32,030.89	50,532.27	4,946.80	90,017.26	
57	Linn		2,631.67	9,508.96	2,611.25	40,739.96	
58	Louisa	18,743.60	4,564.21	4,942.10			
59	Lucas		33,622.98	46,567.67	1,642.04		
60	Lyon		31,245.43	31,064.54	2,693.38		
61	Madison	43,968.70	11,494.32	17,172.06	1,084.28		
62	Mahaska	1,907.11	9,507.38	20,397.98	1,918.77		
63	Marion	24,035.46	38,451.76	6,041.39	299.45		
64	Marshall		9,077.63	14,308.32		53,208.52	
65	Mills	24,191.46	20,945.64	26,922.19			
66	Mitchell	19,118.10	2,371.49	2,255.52			
67	Monona		2,366.50	8,506.95			
68	Monroe	6,408.23	4,953.44	10,658.53			
69	Montgomery	56,025.11	23,256.26	13,743.38			
70	Muscatine	17,412.96	21,462.98	41,200.56	1,680.41		75,101.80
71	O'Brien	25,624.53	21,225.52	50,481.69	3,447.65		
72	Osceola	17,104.04	44,707.02	63,319.92	1,649.41	18,644.32	10,590.18
73	Page		16,709.97	19,564.45	930.50		
74	Palo Alto		3,482.40	18,730.42	200.00	4,894.25	
75	Plymouth	16,092.23	54,462.39	74,196.84	5,067.99	9,322.92	
76	Pocohontas	119,154,46	32,033.60	87,572.85	12,454.84		
77	Polk	11,338.17	32,259.87	69,673.98	4,278.19	42,099.40	
78	Pottawatt.	63,013.63	13,960.80	27,947.39	9,127.53		
79	Poweshiek		5,581.20	5,996.46	481.77		4,827.70
80	Ringgold	5,931.22	25,670.96	26,123.04	2,936.64		
81	Sac	89,737.37	55,101.10	74,392.64	9,663.52		
82	Scott	57,560.49	9,055.31	22,970.28	931.15	3,446.02	
83	Shelby	66,843.10	42,386.00	40,409.55	8,673.40		
84	Sioux	76,711.79	298.00	5,466.86			
85	Story	56,400.88	6,122.18	32,421.64	8,028.09		
86	Tama	27,238.55	13,730.84				
87	Taylor	57,762.34	25,899.08	21,679.83	240.00		
88	Union		52,218.58	14,753.08	175.30		
89	Van Buren	13,603.95	8,810.65	16,967.91	1,130.03		
90	Wapello	6,393.21	11,043.53	5,074.77		12,837.45	
91	Warren	8,454.47	56,374.07	86,022.47	8,958.58		
92	Washington	210,478.60	16,806.71	68,782.99	5,081.04		
93	Wayne	8,366.62	15,303.49	23,344.55	2,618.71		
94	Webster		38,206.27	123,502.75	8,063.25	47,925.60	
95	Winnebago	7,669.44	12,079.54	48,748.90	1,759.40		
96	Winneshiek	20,461.81	35,530.24	111,811.47	4,997.02		
97	Woodbury	506.00	42,138.56	56,837.36	327.46		
98	Worth		47,906.74	79,565.26	4,697.61		
99	Wright		21,517.55	42,383.79	1,090.63		
	TOTAL	$2,299,753.47	$2,042,284.38	$3,347,625.72	$251,911.52	$328,073.82	$156,503.26

SUMMARY TABLE NO. 1-b (Cont.)
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1966 to December 31, 1966

	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
52	$	$ 2,850.62	$	$	$222,393.53
53		826.24		5,359.45	35,195.49
54		17,059.62		8,662.25	120,407.21
55	203,423.12	82,901.09		11,868.50	509,790.74
56		15,654.26	5,917.17	12,851.09	211,949.74
57		1,200.93	944.50		57,637.27
58		5,313.48		9.00	33,572.39
59		21,596.55		9,152.17	112,581.41
60		2,800.00	204.47	8,819.98	76,827.80
61		9,007.44		7,041.18	89,767.98
62		10,500.61		4,742.95	48,974.80
63		1,305.22	553.31	7,968.41	78,655.00
64	46,840.71	2,005.74		2,453.06	127,893.98
65		20,607.82		354.44	93,021.55
66		485.01		359.90	24,590.02
67				3.00	10,876.45
68		232.43	767.25	845.05	23,864.93
69		11,387.04	4,717.09	1,497.38	110,626.26
70		11,780.54	641.84	10,548.23	179,829.32
71	41,187.81	8,524.52	3,486.27	25,916.30	179,894.29
72	43,669.53	19,700.42	505.12	26,520.06	246,410.02
73		43,299.27			80,504.19
74		1,825.00		3,908.64	33,040.71
75	28,992.76	14,629.36		8,636.61	211,401.10
76	69,658.37	31,388.52	6,513.10	25,559.30	384,335.04
77	18,484.17	29,226,45		23,236.13	230,596.36
78		26,676.53		613.53	141,339.41
79		14,105.39	216.84	4,492.80	35,702.16
80		6,620.26		909.35	68,191.47
81	3,162.53	13,441.77	484.85	13,927.13	259,910.91
82		8,490.91	229.65	2,501.89	105,185.70
83	5,890.20	5,080.30			169,282.55
84	44,374.89	98.93	1,203.92	1,057.75	129,212.14
85		7,122.10	10,153.26	12,850.90	133,099.05
86	18,206.77	52.36		200.64	59,429.16
87		1,931.10			107,512.35
88		6,303.39		418.87	73,869.22
89		12,632.57		35.00	53,180.11
90		1,788.88			37,137.84
91		54,867.76		12,725.95	227,403.30
92		24,026.96	3,530.43	9,642.71	338,349.44
93		20,642.63	79.80	14,432.39	84,788.19
94				59,601.99	277,299.86
95		9,688.24	64.00	8,698.41	88,707.93
96		32,428.20		27,990.95	233,219.69
97	138,336.62	1,967.45	677.54	10,018.60	250,809.59
98		22,211.50	7,253.93	9,341.19	170,976.23
99	47,863.31	6,971.62	1,613.06	14,391.78	135,831.74
	$1,223,090.92	$1,108,427.12	$ 77,347.26	$782,798.74	$1,617,816.21

COUNTY CONSTRUCTION COSTS NOT CHARGED DIRECTLY
TO CONSTRUCTION - ALL SECONDARY ROADS
January 1, 1966 to December 31, 1966

	County	Total Construction Costs	Equipment Rental Charges	Materials	Employers FICA IPERS	Total Costs Not Charged Direct Const.	Actual Construction Expenditures	Total Reimbursement
1	Adair	$193,755.40	$ 23,122.80	$ 19,799.73	$ 1,458.13	$ 44,380.66	$149,374.74	$ 448.98
2	Adams	128,560.78	13,902.68	25,313.50		39,216.18	89,344.60	
3	Allamakee	361,284.66	1,879.01	233.97		2,112.98	359,171.68	
4	Appanoose	169,489.18		4,894.37		4,894.37	164,594.81	
5	Audubon	82,940.93	3,345.90		487.42	3,833.32	79,107.61	10,997.97
6	Benton	123,048.25	5,977.73	4,568.50		10,546.23	112,502.02	1,291.61
7	Black Hawk	481,889.14	3,555.00	5,684.26		9,239.26	472,649.88	6,211.28
8	Boone	213,216.88	34,044.08	14,110.63		48,154.71	165,062.17	1,238.07
9	Bremer	74,101.10	2,600.11	9,007.25	332.14	11,939.50	62,161.60	7,565.24
10	Buchanan	208,847.64					208,847.64	1,538.91
11	Buena Vista	402,520.33	11,080.00		1,993.55	13,073.55	389,446.78	2,236.65
12	Butler	300,255.58	16,128.93	1,794.08		17,923.01	282,332.57	22,441.71
13	Calhoun	207,280.81	1,135.10	624.14	64.29	1,823.53	205,457.28	23,488.14
14	Carroll	282,897.86	17,571.50			17,571.50	265,326.36	1,027.34
15	Cass	83,201.59	8,782.69	2,872.27		11,654.96	71,546.63	1,819.69
16	Cedar	264,531.61	4,732.63	2,758.45		7,491.08	257,040.53	2,630.68
17	Cerro Gordo	406,615.72					406,615.72	5,850.62
18	Cherokee	326,403.06					326,403.06	6,435.16
19	Chickasaw	262,604.89	33,959.00	7,858.43	1,746.44	43,563.87	219,041.02	2,546.21
20	Clarke	150,978.28	5,192.25	15,878.03		21,070.28	129,908.00	10,629.61
21	Clay	433,995.06	2,795.00			2,795.00	431,200.06	1,000.00
22	Clayton	263,745.98	21,040.59	506.92		21,547.51	242,198.47	960.00
23	Clinton	251,285.99	15,265.72	5,499.93		20,765.65	230,520.34	1,879.44
24	Crawford	287,320.53	9,594.50	8,469.41	466.26	18,530.17	268,790.36	1,802.93
25	Dallas	270,803.11					270,803.11	1,465.11
26	Davis	88,327.56	22,357.00	29,281.51		51,638.51	36,689.05	273.20
27	Decatur	82,501.94	4,665.20	16,309.15		20,974.35	61,527.59	
28	Delaware	225,799.99	31,647.50	6,894.88		38,542.38	187,257.61	10,900.00
29	Des Moines	159,547.51					159,547.51	4,343.50
30	Dickinson	282,635.42	5,000.00			5,000.00	277,635.42	1,174.39
31	Dubuque	100,342.11		2,000.00		2,000.00	98,342.11	
32	Emmet	155,890.36	2,468.80	300.60	257.69	3,027.09	152,863.27	1,240.72
33	Fayette	515,156.62	81,682.11	65,362.68	7,244.72	154,289.51	360,867.11	
34	Floyd	86,270.59	580.90	170.44		751.34	85,519.25	
35	Franklin	396,221.08	8,423.00	189.11	539.00	9,151.11	387,069.97	2,054.49
36	Fremont	79,943.11	15,008.88	14,906.28		29,915.16	50,027.95	
37	Greene	378,366.20	31,601.56		945.80	32,547.36	345,818.84	4,623.27
38	Grundy	198,642.37					198,642.37	851.72
39	Guthrie	182,187.48	1,498.54	5,463.55		6,962.09	175,225.39	4,744.23
40	Hamilton	349,875.00					349,875.00	1,731.18
41	Hancock	306,854.89	6,999.00	13,562.70		20,561.70	286,293.19	
42	Hardin	371,830.07					371,830.07	21,633.95
43	Harrison	77,210.55	2,301.22	1,200.00	2,000.00	5,501.22	71,709.33	5,480.18
44	Henry	172,506.94	32,362.93	11,182.21	2,174.25	45,719.39	126,787.55	2,074.64
45	Howard	171,928.05	10,492.34	3,170.88		13,663.22	158,264.83	3,100.00
46	Humboldt	261,553.89	5,562.10		590.46	6,152.56	255,401.33	898.18
47	Ida	258,063.54	4,181.35		300.92	4,482.27	253,581.27	803.93
48	Iowa	375,723.16	11,188.37	5,150.27		16,338.64	359,384.52	1,940.30
49	Jackson	134,453.50					134,453.50	3,334.42
50	Jasper	90,237.21	9,601.37	4,048.22	635.27	14,284.86	75,952.35	
51	Jefferson	269,881.57	21,511.04	2,299.50	1,436.08	25,246.62	244,634.95	8,202.48

SUMMARY TABLE 1-c
COUNTY CONSTRUCTION COSTS NOT CHARGED DIRECTLY
TO CONSTRUCTION - ALL SECONDARY ROADS
January 1, 1966 to December 31, 1966

	County	Total Construction Costs	Equipment Rental Charges	Materials	Employers FICA IPERS	Total Costs Not Charged Direct Const.	Actual Construction Expenditures	Total Reimbursement
52	Johnson	$257,440.22	$ 10,542.31	$ 60.00	$	$ 10,602.31	$246,837.91	$ 3,791.69
53	Jones	370,378.81	13,776.68	5,837.80	1,306.02	20,920.50	349,458.31	870.95
54	Keokuk	227,554.70	15,883.63	13,226.78	563.54	29,673.95	197,880.75	9,917.70
55	Kossuth	992,591.27	2,504.44			2,504.44	990,086.83	
56	Lee	246,895.88	4,031.17	490.01	525.84	5,047.02	241,848.86	1,003.13
57	Linn	401,526.72	10,453.30	4,330.17		14,783.47	386,743.25	16,162.59
58	Louisa	155,193.74					155,193.74	1,013.81
59	Lucas	112,831.41	19,495.00	2,404.49		21,899.49	90,931.92	475.00
60	Lyon	387,148.17	6,229.72	838.80		7,068.52	380,079.65	
61	Madison	204,504.60	5,677.55	8,056.23	535.83	14,269.61	190,234.99	2,314.32
62	Mahaska	49,391.72	19,285.13	4,419.23		23,704.36	25,687.36	
63	Marion	655,925.97	17,132.00	1,736.35	1,206.68	20,075.03	635,850.94	357,142.59
64	Marshall	333,893.83					333,893.83	
65	Mills	305,992.84	14,127.00	8,569.84		22,696.84	283,296.00	1,174.30
66	Mitchell	159,637.64	1,178.00	1,776.88	175.68	3,130.56	156,507.08	
67	Monona	200,400.32					200,400.32	
68	Monroe	52,987.51	3,192.59	3,359.47		6,552.06	46,435.45	1,871.49
69	Montgomery	279,437.79	21,991.19	7,642.18		29,633.37	249,804.42	26,012.78
70	Muscatine	366,595.19	5,974.79	175.83	566.76	6,717.38	359,877.81	6,037.41
71	O'Brien	384 013.97	3,192.88	50.69	881.55	4,125.12	379,888.85	2,659.29
72	Osceola	341,504.47					341,504.47	950.50
73	Page	165,279.43	34,941.06	7,857.20		42,798.26	122,481.17	231.70
74	Palo Alto	142,582.76					142,582.76	2,869.16
75	Plymouth	801,209.20	12,058.72	1,326.60	406.33	13,791.65	787,417.55	8,599.89
76	Pocohontas	659,939.89	25,563.14		2,024.95	27,588.09	632,351.80	1,280.13
77	Polk	420,947.91	34,741.43			34,741.43	386,206.48	
78	Pottawatt.	192,740.78	8,242.04	3,779.63		12,021.67	180,719.11	9,130.09
79	Poweshiek	65,349.36	6,225.00			6,225.00	59,124.36	
80	Ringgold	77,131.08	7,757.10	1,002.77	789.47	9,549.34	67,581.74	2,163.93
81	Sac	363,098.03	7,658.56	126.75	1,364.10	9,149.41	353,948.62	4,146.02
82	Scott	193,536.37	28,857.59	3,482.59		32,340.18	161,196.19	3,019.21
83	Shelby	197,926.45					197,926.45	8,347.25
84	Sioux	655,439.94	4,380.00		420.00	4,800.00	650,639.94	20,358.94
85	Story	218,958.42	4,362.66	6,811.42	597.23	11,771.31	207,187.11	645.55
86	Tama	276,362.42	8,077.84	5,991.96	305.73	14,375.53	261,986.89	4,618.65
87	Taylor	130,535.10	1,583.35	1,778.34	66.12	3,427.81	127,107.29	6,551.29
88	Union	147,457.23	10,283.94	5,652.20		15,936.14	131,521.09	8,009.00
89	Van Buren	150,570.60	16,356.62	24,504.46	1,782.50	42,643.58	107,927.02	197.58
90	Wapello	69,732.76	8,203.36	5,748.32		13,951.68	55,781.08	121.00
91	Warren	369,032.06	34,688.85	7,108.62		41,797.47	327,234.59	31,323.46
92	Washington	576,092.73					576,092.73	51,398.36
93	Wayne	93,528.96	14,391.00	18,583.92	1,321.31	34,296.23	59,232.73	6,087.77
94	Webster	379,277.39					379,277.39	
95	Winnebago	170,899.54	22,147.51	13,038.85		35,186.36	135,713.18	
96	Winneshiek	370,450.15					370,450.15	
97	Woodbury	419,305.13					419,305.13	19,120.87
98	Worth	186,279.23					186,279.23	
99	Wright	243,102.07	3,098.47		214.38	3,312.85	239,789.22	416.63
	TOTAL	$26,236,136.83	$1,013,124.05	$481,134.23	$ 37,726.44	$1,531,984.72	$24,694,152.11	$814,944.16

SUMMARY TABLE NO. II
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1966 to December 31, 1966

	County	Bridges	Culverts	Maint. Rds. Other Than Resurfacing	Exist. Gravel or Stone	MAINTENANCE SURFACING		Other Surf.
						Existing Flexible Base	Existing PC Concrete	
1	Adair	$ 11,624.61	$ 10,377.51	$ 96,383.06	$246,585.00	$ 677.16	$	$ 564.38
2	Adams	16,903.64	23,005.31	44,923.23	151,925.30		7,156.95	
3	Allamakee	6,623.64	9,876.46	106,604.84	159,330.64	5,379.93		
4	Appanoose	12,406.81	15,289.28	42,658.88	151,653.14		537.00	
5	Audubon	27,181.29	8,566.85	67,802.20	200,826.06		2,586.41	21,487.73
6	Benton	6,320.86	4,557.24	102,421.26	285,444.11			20,948.63
7	Black Hawk	14,631.19	5,180.83	107,958.19	300,008.47	10,004.02		19,283.02
8	Boone	4,448.46	2,933.90	119,553.96	153,735.27	1,060.78	317.35	13,712.36
9	Bremer	20,152.40	4,776.45	82,254.36	129,314.41	23,532.72		5,095.76
10	Buchanan	5,392.37	1,326.35	91,203.01	248,629.92			17,981.69
11	Buena Vista	1,840.22	1,776.72	94,620.21	262,674.03	1,303.79		
12	Butler	7,122.54	5,890.16	93,286.18	208,903.79	38,231.71		
13	Calhoun	19,791.37	1,240.29	94,586.75	99,630.06			
14	Carroll	28,946.86	6,911.68	150,733.79	81,881.07	39,665.54		
15	Cass	41,846.82	15,921.41	112,735.21	99,113.55			35,394.65
16	Cedar	15,047.09	8,031.61	99,516.95	277,491.74	21,844.33		
17	Cerro Gordo	1,517.20	706.81	171,183.56	193,287.83	2,807.24	608.50	
18	Cherokee	8,297.29		86,874.01	102,930.64			
19	Chickasaw	4,496.10	3,167.33	74,597.26	89,936.41	11,857.53		11,602.28
20	Clarke	10,136.08	8,974.55	48,984.23	143,063.70			
21	Clay	1,312.19	3,596.77	132,504.89	96,781.65	2,753.56		
22	Clayton	5,915.69	10,425.17	143,123.33	297,270.06			1,616.62
23	Clinton	21,217.79	11,029.33	100,073.92	255,572.96	13,845.36		25,036.36
24	Crawford	30,973.19	16,155.14	97,158.84	175,724.68	2,717.25	190.25	104,521.52
25	Dallas	13,046.17	18,586.24	92,056.13	149,825.79	640.84	343.90	1,269.33
26	Davis	2,385.93	3,361.82	42,661.46	241,664.99		1,299.14	
27	Decatur	18,360.77	15,369.72	82,998.24	150,792.86			
28	Delaware	14,859.21	9,140.15	82,727.05	195,574.89	40,148.29		
29	Des Moines	7,416.45	7,883.20	63,073.53	261,177.81	523.68	167.96	3,581.72
30	Dickinson	6,191.36	23,840.73	37,721.31	111,962.53	12,125.23		
31	Dubuque	32,950.62	1,974.72	61,884.01	192,990.09	35,285.03	1,331.88	101,703.81
32	Emmet	1,356.98	566.85	40,675.68	38,724.02	7,196.84		
33	Fayette	6,113.26	4,579.19	61,138.83	146,507.59	58,482.02		
34	Floyd	4,399.78	8,614.04	61,654.34	147,670.40	9,439.30		
35	Franklin	4,771.04	1,209.78	82,205.54	193,848.82	601.10		4,130.40
36	Fremont	13,322.54	8,789.64	64,353.58	105,336.93			168,515.11
37	Greene	2,145.34	10,175.35	74,280.57	75,294.87		3,552.49	11,351.11
38	Grundy	7,140.42	4,101.35	85,669.81	223,120.18	47,463.95		
39	Guthrie	23,383.51	14,406.12	72,451.04	96,704.74	451.00		7,084.67
40	Hamilton	1,613.96	1,068.78	115,894.55	177,408.66	19,749.27		10,341.43
41	Hancock	5,305.71	3,646.40	98,670.32	125,798.20	7,672.28		
42	Hardin	9,378.26	10,329.65	76,142.75	113,069.90	8,363.46	155.86	2,015.13
43	Harrison	22,736.81	24,398.75	112,882.99	135,672.76	2,379.64		70,732.87
44	Henry	5,537.95	11,957.86	40,347.79	43,642.92	50,705.47	372.46	
45	Howard	10,872.70	6,822.44	74,638.77	111,294.07	593.75		
46	Humboldt	8,022.99	687.10	56,537.60	45,661.23	2,054.90		
47	Ida	24,154.42	5,257.51	49,872.61	100,881.54		2,119.65	
48	Iowa	15,522.20	9,278.46	52,888.30	161,387.24		490.02	57,424.21
49	Jackson	17,116.92	33,061.40	95,473.58	123,615.91			1,919.18
50	Jasper	12,721.36	10,728.86	128,082.60	271,962.19	28,974.02		21,752.61
51	Jefferson	3,733.18	10,650.35	49,825.84	137,182.21	1,450.25	414.39	14,405.79

SUMMARY TABLE NO. II (Cont.)
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1966 to December 31, 1966

	Snow Removal	Misc.	Drainage Assessments	Total	Total Reimbursement
1	$ 7,066.79	$ 15,513.90	$	$388,792.41	$ 18,818.76
2	893.86			244,808.29	13,592.36
3	16,205.61			304,021.12	2,520.05
4	453.90			222,999.01	452.43
5	5,479.50	1,550.23		335,480.27	21,586.29
6	9,411.44	30,024.73		459,128.27	13,582.19
7	9,703.91			466,769.63	9,482.07
8	14,733.11	136.70	387.27	311,019.16	840.44
9	10,070.28	8,414.13		283,610.51	1,346.57
10	1,648.19	6,218.85		372,400.38	922.50
11	11,527.63	55.09	2,476.36	376,274.05	7,605.43
12	8,216.06	990.77		362,641.21	3,873.14
13	12,678.20		2,525.31	230,451.98	2,096.50
14	7,588.20			315,727.14	6,847.28
15	3,421.92		960.00	309,393.56	20,464.25
16	6,884.17	4,127.59		432,943.48	839.87
17	16,259.65	1,731.50	1,496.11	389,598.40	1,112.15
18	3,897.81	16.00		202,015.75	15,543.36
19	3,921.47			199,578.38	1,298.55
20	2,141.00			213,299.56	244.14
21	16,624.07	2,033.82		255,606.95	1,867.83
22	11,576.28			469,927.15	673.51
23	6,264.46	12.60		433,052.78	3,640.02
24	17,230.90	501.52		445,173.29	4,976.94
25	6,993.87		252.99	283,015.26	1,129.33
26	1,170.31			292,543.65	888.97
27	406.29			267,927.88	543.38
28	5,259.19	21,222.22		368,931.00	10,873.19
29	6,128.57		2,726.96	352,679.88	2,298.10
30	16,896.48		1,204.23	209,941.87	9,396.55
31	4,465.70	11,338.91		443,924.77	
32	5,545.22	8,463.95	387.48	102,917.02	8,326.62
33	20,634.28	27,559.55		325,014.72	32,984.84
34	7,066.27		50.99	238,895.12	6,076.68
35	12,326.73	13,548.43	378.29	313,020.13	18,491.82
36	497.69	650.64	554.00	362,020.13	7,174.97
37	17,629.10		113.35	194,542.18	2,389.25
38	11,788.35	5,295.66		384,579.72	782.21
39	9,796.92	5,031.77		229,309.77	4,449.65
40	14,522.38		3,176.28	343,775.31	3,750.27
41	13,643.29		4,499.76	259,235.96	12,168.16
42	11,569.24	5,911.77	385.25	237,321.27	3,378.87
43	4,881.27	5,026.40	8,863.04	387,574.53	54,254.54
44	3,273.89	7,076.81	182.02	163,097.17	1,608.51
45	8,585.97	401.91		213,209.61	6,526.66
46	6,209.89	11,668.51	707.93	131,550.15	10,711.90
47	7,606.07	6,031.81		195,923.61	148.60
48	9,812.12	33,071.51		339,874.06	30,825.31
49	5,500.65			276,687.64	
50	7,731.49	500.00		482,453.13	12,984.95
51	2,253.47	2,625.41		222,540.89	958.09

SUMMARY TABLE NO. II (Cont.)
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1966 to December 31, 1966

	County	Bridges	Culverts	Maint. Rds. Other Than Resurfacing	Exist. Gravel or Stone	MAINTENANCE SURFACING		Other Surf.
						Existing Flexible Base	Existing PC Concrete	
52	Johnson	$ 9,402.30	$ 83.12	$151,318.80	$112,653.55	$ 9,113.53	$ 1,048.03	$144,194.50
53	Jones	21,057.10	4,947.29	80,737.37	145,428.87	208.70	7.93	
54	Keokuk	17,595.39	12,168.92	73,683.68	220,362.82		7,215.22	
55	Kossuth	31,046.63	12,667.89	123,254.23	106,330.29	58,300.98	4,008.00	
56	Lee	12,451.61	2,302.64	55,176.18	107,969.05	1,286.00		51,571.68
57	Linn	5,342.51	5,123.51	194,902.59	225,500.25	102,826.33		981.66
58	Louisa	3,838.41	6,879.84	64,196.38	72,047.76	11,996.31		1,039.66
59	Lucas	9,560.68	11,520.29	63,093.29	119,120.21			
60	Lyon	19,781.98	2,191.88	53,994.58	79,412.08	17,544.33		
61	Madison	21,821.02	14,547.34	70,283.57	146,253.75		3,774.20	
62	Mahaska	4,438.73	8,622.65	69,762.95	232,012.38		15.72	2,035.60
63	Marion	7,746.83	13,964.16	83,987.30	129,369.21	9,808.38	417.39	5,281.44
64	Marshall	8,346.45	2,962.02	141,607.30	120,402.01	15,811.60	502.61	
65	Mills	18,777.72	13,804.59	81,098.71	106,175.18		706.00	45,843.55
66	Mitchell	4,348.00	2,902.47	74,487.69	172,477.64	20,797.21		
67	Monona	26,628.00	18,304.91	125,287.78	208,816.20		6,057.34	31,653.39
68	Monroe	19,724.83	20,990.12	33,336.23	91,460.49		1,741.31	
69	Montgomery	27,462.27	5,844.25	41,739.14	159,566.29	36,237.35	925.01	
70	Muscatine	2,999.98	999.55	74,122.14	110,452.70	5,894.18	196.03	7,569.63
71	O'Brien	5,845.07	46.13	106,680.59	115,771.48	3,461.33		
72	Osceola	1,748.64	705.88	36,041.32	39,956.05	3,190.94		8,509.31
73	Page	13,764.03	33,817.46	83,760.32	98,254.56		22,247.38	33,341.91
74	Palo Alto	4,206.02	2,806.94	121,366.88	97,042.55		6,178.12	
75	Plymouth	22,733.19	3,856.43	149,540.26	171,343.46	14,058.67		
76	Pocohontas	6,119.21	3,585.92	49,526.70	81,541.56		965.47	
77	Polk	15,332.96	13,865.92	298,752.20	186,468.74			9,486.45
78	Pottawatt.	61,548.26	12,303.94	195,604.58	516,485.99	11,297.32	3,518.84	1,119.52
79	Poweshiek	6,334.39		126,419.00	242,852.02			20,683.58
80	Ringgold	10,445.91	8,180.03	38,968.16	174,379.11	523.31		37,004.80
81	Sac	3,324.91	7,589.49	74,945.42	36,827.89	1,992.05	796.80	
82	Scott	1,550.12	5,024.91	83,254.25	241,252.71	2,055.72		3,826.48
83	Shelby	16,403.56	10,260.82	94,839.89	74,590.98			349,361.12
84	Sioux	19,897.06	4,333.03	112,611.31	152,526.49	4,779.59		
85	Story	4,283.09	6,423.62	96,464.21	199,463.48	35,217.84		
86	Tama	6,360.51	6,063.52	80,220.95	165,533.55	4,093.98	621.88	39,620.48
87	Taylor	18,183.42	16,653.11	64,727.07	214,972.15	1,923.05		
88	Union	17,718.13	5,699.99	66,523.66	173,130.60	16,599.82	1,760.00	31,270.66
89	Van Buren	5,680.11	2,656.09	47,846.42	106,398.75	31,189.03		8,803.18
90	Wapello	11,252.83	13,340.47	72,212.71	241,047.20	111.90	1,277.80	19,875.45
91	Warren	16,321.73	19,547.69	70,263.71	142,475.91		4,807.75	
92	Washington	17,480.17	2,961.32	62,457.27	105,139.90	15,021.10	395.48	1,008.82
93	Wayne	3,572.35	10,805.14	51,687.89	266,724.68			4,211.64
94	Webster	33,914.08	10,126.73	152,959.42	91,973.38	21,270.64	655.50	
95	Winnebago	2,495.31	1,639.45	42,931.15	111,144.39	4,960.54		13,847.30
96	Winneshiek	13,736.22	7,752.09	75,524.21	154,450.72	100,506.74		
97	Woodbury	43,002.46	16,039.18	145,774.57	291,203.41	19,307.82		19,488.29
98	Worth	1,911.00	8,147.00	22,442.74	86,159.35	1,122.68		
99	Wright	6,360.27	1,348.79	95,718.79	99,184.74	1,723.39		
	TOTAL	$1,282,600.99	$836,612.14	$8,694,686.50	$15,634,594.36	$1,094,213.60	$ 91,484.02	$1,645,102.47

SUMMARY TABLE NO. II (Cont.)
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1966 to December 31, 1966

	Snow Removal	Misc.	Drainage Assessments	Total	Total Reimbursement
52	$ 9,398.15	$ 2,428.72	$	$439,640.70	$ 4,440.57
53	7,499.15	519.45		260,405.86	688.27
54	4,270.66			335,296.69	277.12
55	15,345.43		4,325.01	355,278.46	12,915.02
56	2,854.72	540.05		234,151.93	5,827.97
57	28,271.18	335.52		563,283.55	28,927.38
58	5,540.47		166.42	165,705.25	485.35
59	1,571.50	426.23		205,292.20	21,781.42
60	4,522.15	10,944.45		188,391.45	
61	4,482.08	2,659.89		263,821.85	12,627.03
62	3,158.66	14,164.06		334,210.75	1,091.39
63	4,154.27			254,728.98	9,836.13
64	15,372.90			305,004.89	
65		5,143.50	1,549.02	273,098.27	7,548.79
66	6,270.39			281,283.40	1,747.65
67	9,025.67	865.35	1,799.69	428,438.33	41,392.09
68	2,434.05	9,193.68		178,880.71	3,160.93
69	4,253.36	19,847.45		295,875.12	443.20
70	12,135.91		456.20	214,826.32	474.62
71	11,255.97			243,060.57	2,749.30
72	13,413.18		1,559.81	105,125.13	237.17
73		2,217.91	633.18	288,036.75	24,880.20
74	11,213.11			242,813.62	2,327.24
75	2,035.29			363,567.30	63,761.21
76	11,044.43	17,668.38	4,583.09	175,034.76	40,996.05
77	30,283.55	53,432.98	2,291.63	609,914.43	40,299.77
78	8,512.59		147.50	810,538.54	22,166.24
79	5,596.35	517.00		402,402.34	
80	817.84	113.25	4,817.67	275,250.08	91.50
81	9,404.05	118.09	514.50	135,513.20	1,966.38
82	4,869.09			341,833.28	6,403.92
83	3,544.70			549,001.07	16,000.00
84	8,358.00		1,906.12	304,411.60	1,761.61
85	15,442.96		427.08	357,722.28	1,816.91
86	5,139.41	11,252.24		318,906.52	38,245.14
87	455.48	2,083.72		318,998.00	1,390.71
88	3,496.75			316,199.61	5,925.06
89	1,066.96	417.98		204,058.52	1,359.34
90	2,243.50	14,218.47		375,580.33	11,268.14
91	6,195.33	1,960.31		261,572.43	728.20
92	3,455.79		9,916.05	217,835.90	
93		2,832.08		339,833.78	793.00
94	15,714.83		2,920.11	329,534.69	3,031.17
95	7,173.19		2,442.48	186,633.81	9,706.98
96	17,079.39	20,328.67		389,378.04	24,004.62
97	14,051.18		1,005.91	549,872.82	8,883.91
98	5,798.45	3,769.38	6,768.06	136,118.66	
99	12,775.89		648.68	217,760.55	9,130.54
	$797,091.07	$434,751.50	$ 80,205.83	$30,591,342.48	$890,937.29

SUMMARY TABLE NO. III
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1966 to December 31, 1966

	County	PROPERTY		New Equipment Expenditures	EQUIPMENT OPERATIONS			Total Reimbursement
		Real Estate & Buildings	Gravel Pits Rock Quarries		Equipment Supplies	Equipment Repairs	Sundry Expenditures	
1	Adair	$	$	$ 62,190.88	$ 26,728.13	$ 68,007.39	$ 9,559.37	$ 1,109.62
2	Adams	4,388.37		61,792.00	22,412.23	32,935.45	5,162.00	
3	Allamakee	4,113.10		30,154.97	37,250.96	32,201.61	10,520.54	4,641.01
4	Appanoose	7,500.00		37,432.06	43,024.23	31,080.97	11,812.60	681.18
5	Audubon			37,028.76	27,873.78	31,009.32	4,549.10	449.28
6	Benton	5,112.95		39,987.70	31,168.85	60,598.03	5,914.79	
7	Black Hawk	6,540.00		64,044.58	25,596.96	24,224.22	5,543.97	
8	Boone	300.00		34,182.55	32,405.14	46,147.94	24,443.00	5,362.68
9	Bremer	2,228.91		41,732.96	26,482.10	31,667.94	8,426.82	2,121.62
10	Buchanan	3,921.04	10.00	55,951.80	24,113.10	25,761.89	26,000.38	385.46
11	Buena Vista	1,079.73		13,982.81	27,010.31	42,914.72	7,165.89	
12	Butler	35.00		44,547.01	27,090.46	33,453.25	9,595.06	397.00
13	Calhoun	1,234.90	54.45	75,502.65	50,819.86	44,535.40	14,424.17	2,744.40
14	Carroll			67,632.49	36,690.65	13,471.86	10,416.47	182.89
15	Cass	783.73		36,572.89	37,255.59	29,040.19	16,892.80	
16	Cedar	4,849.31		47,356.75	29,773.22	45,354.67	26,316.58	1,303.94
17	Cerro Gordo			74,517.28	37,319.83	27,106.10	14,221.32	804.50
18	Cherokee	5,671.34	22,000.00	55,059.95	22,708.63	16,415.95	13,835.68	
19	Chickasaw	651.15		50,191.69	31,259.20	35,259.85	6,607.34	3,105.00
20	Clarke			37,836.56	18,018.98	23,274.75	7,662.68	2,161.50
21	Clay	31,573.29		54,274.30	31,252.95	25,901.84	10,280.21	
22	Clayton	1,136.26		55,965.30	42,402.92	64,924.28	5,377.14	88.69
23	Clinton	3,931.04		63,919.44	32,085.40	42,661.87	7,815.18	6,418.06
24	Crawford	5,727.67		81,921.72	56,946.80	49,144.53	16,324.22	2,499.39
25	Dallas	1,841.00		36,547.63	28,611.93	23,455.84	9,154.20	
26	Davis			47,834.91	19,173.97	29,395.49	6,246.30	96.29
27	Decatur			45,000.00	22,661.87	41,530.68	3,993.58	133.10
28	Delaware	3,776.40		52,694.88	37,919.88	65,360.80	10,168.94	1,458.16
29	Des Moines			63,821.39	19,566.78	31,161.93	12,428.92	36.95
30	Dickinson		5,000.00	35,633.16	14,401.56	8,255.55	4,605.07	
31	Dubuque	10,340.51		54,580.46	43,885.26	69,025.86	3,898.45	
32	Emmet	767.86	4,378.11	38,969.18	15,311.48	27,884.56	2,806.01	212.25
33	Fayette	7,855.08		113,035.33	68,335.09	75,051.07	18,194.63	2,444.08
34	Floyd			15,879.41	15,331.79	36,507.10	13,325.60	
35	Franklin	2,612.31		62,397.64	32,195.90	29,106.04	22,908.19	27,949.75
36	Fremont	375.95		70,805.20	36,440.87	46,090.22	14,246.14	2,657.94
37	Greene	19,759.20		22,847.00	23,948.99	45,504.97	11,347.26	1,627.91
38	Grundy			27,390.00	19,882.53	25,270.37	8,155.24	
39	Guthrie	11,342.59	1,856.00	57,238.64	53,336.18	79,456.06	6,313.00	303.02
40	Hamilton	9,966.44		70,360.26	34,401.23	38,496.51	12,023.67	1,752.70
41	Hancock	587.98		71,497.00	29,898.67	30,916.70	9,419.13	1,499.91
42	Hardin			40,748.86	33,184.23	40,056.83	12,308.25	
43	Harrison	13,092.83		67,594.02	49,119.49	79,311.72	15,115.58	
44	Henry	107.26		27,000.39	33,753.50	70,480.99	11,081.23	491.78
45	Howard	4,832.19		43,030.35	30,545.37	53,490.23	9,872.60	828.97
46	Humboldt	450.25		34,784.01	20,596.00	23,290.17	18,743.02	2,823.38
47	Ida	3,000.00	10.00	52,319.12	19,875.78	16,224.64	4,276.37	2,269.72
48	Iowa	6,350.68		58,597.28	49,297.44	46,806.64	11,739.85	2,217.53
49	Jackson			80,282.17	41,644.02	59,226.29	6,895.21	
50	Jasper	1,500.97		13,391.24	38,844.27	34,743.33	4,465.59	1,715.03
51	Jefferson			46,373.98	16,053.63	36,321.27	3,326.84	

SUMMARY TABLE NO. III (Cont.)
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1966 to December 31, 1966

	TOOLS, SUPPLIES & MATERIALS			Total Reimbursement	Total
	Tools	Supplies	Materials		
1	$ 1,298.15	$ 11,716.68	$ 43,154.59	$ 1,359.07	$222,655.19
2	1,499.21	2,626.13	25,339.82		156,155.21
3	262.19	244.24	9,118.85	27.19	123,866.46
4	1,648.36	2,778.93	19,478.00	762.97	154,755.15
5	780.38	1,733.24	46,458.82		149,433.40
6	1,341.05	9,507.77	42,751.21	2,558.05	196,382.35
7	581.96	515.77	17,680.85	120.46	144,728.31
8	4,517.25	5,837.82	32,330.35	6,234.11	180,164.05
9	838.64	7,119.39	33,392.65	20.91	151,889.41
10	495.07	633.93	18,135.33	12.04	155,022.54
11	1,053.32	1,943.91	14,689.76	1,520.70	109,840.45
12	808.07	5,204.66	33,573.49	1,157.66	154,307.00
13	1,600.81	17,243.84	30,205.47	4,308.60	235,621.55
14	477.71	6,556.19	32,215.57	7,541.63	167,460.94
15	2,663.50	6,784.54	64,862.71		194,855.95
16	1,641.94	5,586.47	13,725.07	2,872.93	174,604.01
17	897.63	6,529.36	16,412.63	3,365.97	177,004.15
18	920.78	742.60	10,234.16		147,589.09
19	577.28	6,396.37	27,393.58	558.64	158,336.46
20	554.58	1,706.41	44,439.97	374.10	133,493.93
21	1,395.45	3,413.28	14,413.19		172,504.51
22	941.90	7,418.24	10,138.87	2,742.01	188,304.91
23	1,414.49	17,176.66	28,098.23	9,524.34	197,102.31
24	690.83	7,206.51	79,536.87	60.90	297,499.15
25	455.12	570.04	17,193.71		117,829.47
26	256.96	11,782.66	46,029.85	1,479.39	160,720.14
27	2,096.01	11,427.02	78,314.14	985.91	205,023.30
28	1,252.94	1,882.18	35,015.41	2,126.16	208,071.43
29	1,019.69	3,034.03	20,370.12		151,402.86
30	177.25	882.97	4,952.11		73,907.67
31	4,875.89	12,139.69	40,698.69		239,444.81
32	265.98	242.24	8,117.41	163.36	98,742.83
33	3,197.36	21,663.16	45,624.23	9,285.64	352,955.95
34	823.18	460.09	9,587.68	1,219.58	91,914.85
35	796.30	583.66	6,088.90	266.19	156,688.94
36	652.32	1,931.64	63,298.50	1,932.71	233,840.84
37	357.76	543.00	12,411.95	379.83	136,720.13
38	1,443.29	8,277.71	17,347.89	42.50	107,767.03
39	510.43	393.25	37,460.80		247,906.95
40	1,253.37	4,961.49	5,224.08	741.67	176,687.05
41	1,189.22	4,006.66	23,477.15	4,931.28	170,992.51
42	2,149.42	2,386.01	16,096.87		146,930.47
43	1,043.55	5,892.19	38,373.41		269,542.79
44	871.56	8,731.55	16,420.87	934.42	168,447.35
45	1,546.55	3,216.57	19,280.67	80.00	165,814.53
46	660.88	75.12	6,930.40	2,235.26	105,529.85
47	514.64	735.24	2,901.91	77.32	99,857.70
48	538.20	6,252.77	35,682.16		215,265.02
49	2,162.79	8,809.97	52,822.76		251,843.21
50	663.96	10,121.18	34,143.96	1,531.40	137,874.50
51	593.14	199.89	7,617.17		110,485.92

SUMMARY TABLE NO. III (Cont.)
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1966 to December 31, 1966

	County	PROPERTY		New Equipment Expenditures	EQUIPMENT OPERATIONS			Total Reimbursement
		Real Estate & Buildings	Gravel Pits Rock Quarries		Equipment Supplies	Equipment Repairs	Sundry Expenditures	
52	Johnson	$ 2,006.76	$	$ 52,138.35	$ 25,597.17	$ 47,807.61	$ 4,657.73	$ 11.60
53	Jones			87,202.14	43,374.15	39,142.35	11,902.40	6,718.94
54	Keokuk	917.56		63,451.00	31,396.60	47,414.63	10,071.20	16.27
55	Kossuth	5,011.21	799.43	68,221.17	50,501.44	53,441.91	5,001.37	846.76
56	Lee			35,492.62	33,176.43	40,473.78	12,857.95	2,631.13
57	Linn			76,500.19	61,872.68	109,707.15	48,264.65	216.44
58	Louisa	6,373.70		29,966.50	12,293.05	16,945.21	5,215.31	
59	Lucas			57,738.24	35,660.36	43,648.22	13,287.37	780.87
60	Lyon	188.72	4,525.50	62,067.99	27,262.16	36,269.55	7,963.62	
61	Madison			50,204.50	38,663.21	52,877.46	5,751.02	49.59
62	Mahaska			45,545.95	38,686.24	52,924.23	16,163.16	854.39
63	Marion	21,499.72		85,231.75	48,688.19	59,503.06	15,934.18	1,616.37
64	Marshall	1,548.93		23,317.00	24,012.69	34,432.36	8,663.56	
65	Mills	2,303.36		47,667.76	23,012.27	27,610.38	14,915.14	199.40
66	Mitchell			33,222.40	23,838.38	28,750.31	4,472.34	198.80
67	Monona			74,084.10	42,741.42	45,667.76	9,287.50	2,803.75
68	Monroe			38,088.78	19,100.94	31,187.42	7,492.91	2,920.21
69	Montgomery	2,857.68		39,490.95	21,302.07	18,117.61	2,952.75	269.85
70	Muscatine	608.92		34,549.84	18,066.32	26,176.27	3,855.06	47.24
71	O'Brien		2,633.83	61,991.57	15,249.37	18,126.87	21,622.54	819.82
72	Osceola	2,898.15	432.86	36,418.45	15,871.36	18,599.44	10,718.56	
73	Page			72,768.13	47,937.39	64,311.79	5,891.27	789.60
74	Palo Alto	1,400.00		53,034.50	37,494.70	39,851.29	19,404.33	969.04
75	Plymouth	42,158.44		57,425.34	29,497.77	32,597.18	13,568.25	943.47
76	Pocohontas	1,215.89	149.85	37,172.66	44,100.96	36,814.41	18,865.59	14,877.42
77	Polk	10,867.34		104,060.90	61,375.29	112,580.09	28,599.81	
78	Pottawatt.	1,009.16		66,036.93	77,993.92	42,423.18	14,163.40	63.27
79	Poweshiek	939.59		44,496.23	53,912.19	43,976.46	10,325.58	
80	Ringgold			37,117.10	21,585.39	24,419.97	8,535.10	140.08
81	Sac			67,740.56	27,774.63	26,926.85	9,234.59	121.11
82	Scott	4,817.69		76,144.34	35,863.64	53,354.93	7,455.28	8,965.81
83	Shelby			19,868.97	46,543.30	62,392.69	10,991.49	
84	Sioux	19,924.06	30,467.50	119,711.51	41,916.88	63,152.08	18,632.44	
85	Story	9,721.85		63,199.48	33,687.93	27,956.34	8,370.85	3,590.60
86	Tama			68,391.53	39,556.77	61,117.10	9,271.37	
87	Taylor			28,894.63	44,136.59	31,904.57	12,652.20	
88	Union			28,079.00	18,049.40	42,305.96	6,093.78	2,601.21
89	Van Buren			32,982.63	33,782.29	40,149.06	6,605.83	216.92
90	Wapello			25,057.60	16,496.97	28,270.97	7,000.91	184.15
91	Warren			68,580.50	43,955.78	53,323.23	13,810.02	9.77
92	Washington			31,717.24	32,858.09	32,275.32	11,035.06	24,376.87
93	Wayne	3,731.16		48,948.81	27,248.42	31,489.30	5,368.14	224.20
94	Webster	17,533.98		114,162.10	49,482.92	72,203.80	24,376.04	
95	Winnebago	13,023.33		54,155.82	50,234.36	58,725.55	22,425.23	6,263.30
96	Winneshiek	918.57		59,977.65	41,129.24	33,198.70	8,458.73	
97	Woodbury	3,234.49	217.50	131,167.62	68,326.24	49,186.58	18,567.90	579.62
98	Worth	3,164.89		48,466.98	16,143.27	27,298.60	8,679.94	
99	Wright			56,660.01	47,106.45	57,489.28	17,476.32	2,276.14
	TOTAL	$369,212.44	$ 72,535.03	$5,293,042.63	$3,364,465.27	$4,138,034.74	$1,132,835.95	$173,168.70

SUMMARY TABLE NO. III (Cont.)
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1966 to December 31, 1966

	Tools, Supplies & Materials				
	Tools	Supplies	Materials	Total Reimbursement	Total
52	$ 2,971.53	$ 4,877.50	$ 29,077.02	$ 123.63	$189,091.67
53	396.50	6,938.78	36,214.34	12,443.86	225,171.06
54	604.29	2,348.49	57,440.93	6,546.49	213,722.70
55	2,255.98	39,362.13	49,472.28	10,786.35	274,246.98
56	2,821.30	2,349.84	18,696.44	888.19	145,959.36
57	2,302.93	4,810.00	39,742.14	2,526.54	343,139.74
58	360.45	1,671.09	6,448.22		79,281.53
59	1,226.78	7,383.32	12,211.10	1,634.70	191,155.79
60	18.18	57,619.11	11,066.30		206,981.13
61	379.93	14,400.90	42,739.36	1,062.24	205,016.80
62	1,644.55	159.14	22,332.24	2,173.09	179,455.51
63	1,555.12	14,075.19	38,419.47	1,607.88	284,906.68
64	1,448.05	4,387.15	18,430.70		113,455.44
65	1,612.81	4,447.25	29,616.16		151,185.13
66	795.49	6,830.33	15,334.99	797.95	113,244.23
67	1,751.76	10,769.55	34,003.66	3,241.80	218,305.35
68	565.49	1,681.92	6,290.35		104,407.81
69	1,362.96		44,784.11	9,565.53	132,860.13
70	516.57	109.06	8,322.44	79.80	92,204.49
71	532.92	1,494.23	3,512.55	199.55	127,163.98
72	218.97	2,656.39	10,294.19		98,108.97
73	1,903.75	2,052.01	77,577.54	448.23	272,441.88
74	2,458.76	5,155.26	13,310.29	2,659.28	172,109.13
75	1,228.51	5,331.25	71,351.25	4,026.22	253,157.99
76	1,984.38			1,447.45	140,303.74
77	6,617.33	3,199.40	24,923.90		352,224.06
78	461.80	3,515.88	147,229.84		152,834.11
79	1,298.48		24,810.32		179,758.85
80	934.67	2,458.47	23,763.92	454.34	118,814.60
81	983.41	25,610.95	14,814.24	256.84	173,085.23
82	635.33	2,154.37	16,051.97	471.38	196,477.53
83	1,046.22	2,021.64	42,206.79		185,071.10
84	3,167.62	14,032.39	25,231.08	239.70	136,235.56
85	651.95	5,881.62	16,640.10	4,273.00	166,130.12
86	255.54	6,261.49	24,467.76		209,321.56
87	657.75	1,523.42	77,262.20		197,031.36
88	260.37	2,707.66	50,540.78	205.93	148,036.95
89	334.16	11,082.82	41,324.96	27.00	166,261.73
90	469.59	6,459.74	36,293.47	2,957.90	120,049.25
91	787.96	3,279.11	39,261.44	193.77	222,998.04
92	1,226.73	4,423.80	39,782.82	12,662.39	153,319.06
93	825.92	1,662.41	53,015.79	60.00	172,289.94
94	541.44	7,383.18	20,645.30		302,328.76
95	828.74	1,501.88	26,626.74	2,607.00	227,521.65
96	1,958.96	8,341.07	7,372.56		161,355.48
97	4,182.40	21,787.14	59,405.63	1,837.82	356,075.50
98	355.72	5,534.33	1,743.15		111,386.89
99	1,022.00	1,558.05	18,936.09	4,143.76	200,248.20
	$122,978.36	$607,090.68	$2,958,492.55	$166,327.13	$18,258,687.65

SUMMARY TABLE NO. IV
EMPLOYERS CONTRIBUTION TO FICA & IPERS
January 1, 1966 to December 31, 1966

	County	FICA	IPERS	TOTAL	FUND FROM WHICH PAID		
					Secondary Road	General County	Other
1	Adair	$ 8,459.38	$ 6,478.61	$ 14,937.99	$ 14,937.99	$	$
2	Adams	14,244.85	10,429.07	24,673.92	24,673.92		
3	Allamakee	9,106.70	7,162.78	16,269.48	3,799.01		12,470.47
4	Appanoose	7,381.12	5,853.51	13,234.63			13,234.63
5	Audubon	5,352.34	4,336.80	9,689.14	9,689.14		
6	Benton	10,408.02	7,329.62	17,737.64	17,737.64		
7	Black Hawk	4,759.92	3,829.65	8,589.57	8,589.57		
8	Boone	10,618.14	6,952.41	17,570.55	17,570.55		
9	Bremer	7,455.71	5,255.57	12,711.28	12,711.28		
10	Buchanan	7,014.25	5,316.25	12,330.50	12,330.50		
11	Buena Vista	9,131.52	6,224.74	15,356.26	15,356.26		
12	Butler	8,695.76	6,593.06	15,288.82	15,288.82		
13	Calhoun	9,313.21	7,261.68	16,574.89	16,574.89		
14	Carroll	7,783.18	5,889.07	13,672.25			13,672.25
15	Cass	10,381.27	8,431.82	18,813.09	18,813.09		
16	Cedar	8,549.26	6,845.94	15,395.20	15,395.20		
17	Cerro Gordo	8,386.37	6,829.99	15,216.36	15,216.36		
18	Cherokee	5,933.28	4,842.68	10,775.96	10,775.96		
19	Chickasaw	7,106.88	5,015.00	12,121.88	12,121.88		
20	Clarke	5,831.04	4,905.49	10,736.53			10,736.53
21	Clay	8,134.84	6,316.56	14,451.40	14,451.40		
22	Clayton	10,315.01	8,662.44	18,977.45		18,977.45	
23	Clinton	8,668.11	7,154.08	15,822.19			15,822.19
24	Crawford	11,460.05	9,028.08	20,488.13	20,488.13		
25	Dallas	5,587.15	4,373.52	9,960.67	9,960.67		
26	Davis	4,616.80	3,701.78	8,318.58	2,542.52		5,776.06
27	Decatur	7,029.49	5,738.98	12,768.47	12,768.47		
28	Delaware	8,400.76	6,547.67	14,948.43	14,948.43		
29	Des Moines	6,447.89	4,542.38	10,990.27			10,990.27
30	Dickinson	4,646.29	3,279.12	7,925.41	7,925.41		
31	Dubuque	10,896.34	6,712.48	17,608.82	17,608.82		
32	Emmet	4,944.84	3,562.84	8,507.68	8,507.68		
33	Fayette	15,705.89	12,077.44	27,783.33	27,783.33		
34	Floyd	14,326.29	10,007.57	24,333.86			24,333.86
35	Franklin	7,181.62	5,429.74	12,611.36	12,611.36		
36	Fremont	8,286.60	6,618.61	14,905.21	14,905.21		
37	Greene	6,715.62	5,821.44	12,537.06	12,537.06		
38	Grundy	5,906.74	4,976.25	10,882.99	10,882.99		
39	Guthrie	10,934.07	8,742.52	19,676.59			19,676.59
40	Hamilton	7,532.93	4,883.26	12,416.19			12,416.19
41	Hancock	8,802.73	6,728.51	15,531.24	15,531.24		
42	Hardin	8,144.20	6,327.42	14,471.62	2,878.98		11,592.64
43	Harrison	12,003.77	8,708.02	20,711.79	20,711.79		
44	Henry	8,977.08	6,881.64	15,858.72	15,858.72		
45	Howard	8,609.39	6,576.11	15,185.50			15,185.50
46	Humboldt	5,174.54	3,864.04	9,038.58	9,038.58		
47	Ida	5,551.96	4,259.71	9,811.67	9,811.67		
48	Iowa	8,534.35	6,415.41	14,949.76	14,949.76		
49	Jackson	10,747.07	7,697.61	18,444.68			18,444.68
50	Jasper	10,717.28	7,784.57	18,501.85	18,501.85		
51	Jefferson	5,764.56	4,495.05	10,259.61	10,259.61		

SUMMARY TABLE NO. IV (Cont.)
EMPLOYERS CONTRIBUTION TO FICA & IPERS
January 1, 1967 to December 31, 1967

	County	FICA	IPERS	TOTAL	FUND FROM WHICH PAID		
					Secondary Road	General County	Other
52	Johnson	$ 19,799.35	$ 13,346.16	$ 33,145.51	$ 16,478.49	$	$ 16,667.02
53	Jones	8,766.26	6,666.18	15,432.44	15,012.62		419.82
54	Keokuk	6,136.13	4,995.88	11,132.01	11,132.01		
55	Kossuth	8,068.25	6,105.42	14,173.67			14,173.67
56	Lee	8,247.99	6,338.62	14,586.61	14,586.61		
57	Linn	14,395.85	11,300.38	25,696.23	25,696.23		
58	Louisa	3,901.80	3,045.42	6,947.22	6,947.22		
59	Lucas	9,532.96	7,579.62	17,112.58	17,112.58		
60	Lyon	7,148.20	5,533.92	12,682.12		12,682.12	
61	Madison	10,464.71	8,149.67	18,614.38			18,614.38
62	Mahaska	7,959.02	6,001.62	13,960.64	13,960.64		
63	Marion	10,989.55	8,084.00	19,073.55	19,073.55		
64	Marshall	11,477.18	8,156.39	19,633.57	19,633.57		
65	Mills	7,031.11	5,954.17	12,985.28	12,985.28		
66	Mitchell	5,270.06	4,139.58	9,409.64	9,409.64		
67	Monona	9,817.04	7,144.67	16,961.71	474.50		16,487.21
68	Monroe	5,774.31	4,638.80	10,413.11			10,413.11
69	Montgomery	5,924.29	4,724.85	10,649.14	8,116.34	2,532.80	
70	Muscatine	6,817.19	5,078.32	11,895.51	11,895.51		
71	O'Brien	6,755.04	4,839.14	11,594.18	11,594.18		
72	Osceola	4,415.29	3,333.57	7,748.86	7,748.86		
73	Page	10,283.63	8,007.56	18,291.19	18,291.19		
74	Palo Alto	8,106.73	6,349.52	14,456.25	14,456.25		
75	Plymouth	9,875.70	7,622.06	17,497.76	17,497.76		
76	Pocahontas	7,922.51	5,891.36	13,813.87	13,813.87		
77	Polk	21,380.69	17,563.70	38,944.39			38,944.39
78	Pottawattamie	17,761.98	13,893.31	31,655.29			31,655.29
79	Poweshiek	7,544.47	6,210.23	13,754.70	9,129.99		4,624.71
80	Ringgold	4,997.17	3,797.17	8,794.34	8,794.34		
81	Sac	7,273.86	5,486.76	12,760.62	12,760.62		
82	Scott	7,724.35	5,156.17	12,880.52		12,880.52	
83	Shelby	9,540.68	7,153.81	16,694.49		16,694.49	
84	Sioux	11,629.14	9,236.70	20,865.84	20,865.84		
85	Story	8,370.53	6,057.94	14,428.47	14,428.47		
86	Tama	10,335.24	8,000.10	18,335.34	15,489.60		2,845.74
87	Taylor	7,115.29	5,773.16	12,888.45	12,888.45		
88	Union	6,761.23	5,542.18	12,303.41		12,303.41	
89	Van Buren	6,669.47	5,270.35	11,939.82	11,939.82		
90	Wapello	8,051.69	5,852.53	13,904.22	932.56		12,971.66
91	Warren	11,032.84	7,961.13	18,993.97		18,993.97	
92	Washington	6,160.25	4,622.86	10,783.11	10,783.11		
93	Wayne	5,971.62	5,013.62	10,985.24	8,542.65	2,442.59	
94	Webster	17,147.41	14,852.25	31,999.66	6,799.66		25,200.00
95	Winnebago	7,501.18	5,788.01	13,289.19	13,289.19		
96	Winneshiek	7,965.53	5,799.29	13,764.82	13,764.82		
97	Woodbury	13,757.59	10,725.93	24,483.52	24,483.52		
98	Worth	3,643.83	2,692.05	6,335.88	6,335.88		
99	Wright	5,977.92	4,806.65	10,784.57	10,784.57		
	TOTAL	$855,870.57	$653,981.37	$1,509,851.94	$1,034,975.73	$ 97,507.35	$377,368.86

SCHEDULE TABLE NO. 7

ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1966 to December 31, 1966

	County	Engr.,Admin. & Insp.	Other Engr. Services	Subsistance and Transportation	Office Exp. Engr. Supplies & Equip.	Total Engr.Admin. & Insp.Expend.
1	Adair	$ 38,114.50	$ 1,476.15	$ 255.98	$ 865.46	$ 40,712.09
2	Adams	34,094.64		134.26	1,321.33	35,550.23
3	Allamakee	59,976.38	1,222.73	1,951.58	4,057.83	67,208.52
4	Appanoose	40,377.09		959.11	4,761.07	46,097.27
5	Audubon	38,768.63	22.32	250.65	1,481.60	40,523.20
6	Benton	48,025.54	6,202.49	163.88	2,829.38	57,221.29
7	Black Hawk	37,239.28	12,538.99	1,311.47	4,854.32	55,944.06
8	Boone	42,201.04		686.01	3,415.24	46,302.29
9	Bremer	40,851.06	8,497.57	907.24	2,650.04	52,905.91
10	Buchanan	54,909.37	1,676.13	109.11	1,515.34	58,209.95
11	Buena Vista	58,680.97	27.13	1,853.96	2,406.23	62,968.29
12	Butler	43,377.78	1,708.14	527.83	1,973.79	47,587.54
13	Calhoun	33,971.37	2,223.82	300.83	1,781.10	38,277.12
14	Carroll	31,935.00		1,639.60	2,665.82	36,240.42
15	Cass	43,793.48			2,001.33	45,794.81
16	Cedar	57,837.78		1,907.90	3,286.45	63,032.13
17	Cerro Gordo	48,540.62	1,035.23	441.89	2,695.81	52,713.55
18	Cherokee	48,246.07	300.00	134.84	2,388.16	51,069.07
19	Chickasaw	47,752.41	553.95	307.95	788.16	49,402.47
20	Clarke	50,186.24	35.01	273.65	1,829.81	52,324.71
21	Clay	63,584.28	299.94	2,836.97	4,103.84	70,825.03
22	Clayton	63,051.63	16,537.50	1,646.58	2,686.00	83,921.71
23	Clinton	57,010.25	4,210.00	435.59	5,229.53	66,885.37
24	Crawford	53,252.16		1,796.27	3,033.50	58,081.93
25	Dallas	40,081.24		2,389.19	1,455.82	43,926.25
26	Davis	35,773.82		153.35	1,916.22	37,843.39
27	Decatur	44,060.77		193.34	1,355.70	45,609.81
28	Delaware	35,963.85		563.05	4,183.85	40,710.75
29	Des Moines	51,405.61	1,476.83	126.20	2,406.59	55,415.23
30	Dickinson	36,524.42	38.59	2,574.31	3,130.22	42,267.54
31	Dubuque	57,082.74	5,434.93	1,124.51	2,661.80	66,303.98
32	Emmet	36,832.45	280.20	1,607.72	2,121.58	40,841.95
33	Fayette	55,647.51		2,050.91	3,342.67	61,041.09
34	Floyd	41,917.38	1,283.52	164.27	1,650.42	45,015.59
35	Franklin	39,640.30	2,227.78	233.99	2,204.77	44,306.84
36	Fremont	30,772.65	118.75	1,007.42	2,345.47	34,244.29
37	Greene	34,124.92		5,151.82	2,140.80	41,417.54
38	Grundy	36,416.79	1,312.04	1,968.01	1,283.72	40,980.56
39	Guthrie	44,381.00	1,344.30	146.04	4,197.98	50,069.32
40	Hamilton	32,202.34		347.49	2,649.06	35,198.89
41	Hancock	42,663.11	3,876.50	310.36	1,871.44	48,721.41
42	Hardin	37,763.56	12,167.71	2,060.69	2,739.73	54,731.69
43	Harrison	42,523.29		94.00	2,331.71	44,949.00
44	Henry	31,488.32		421.34	1,466.91	33,376.57
45	Howard	49,661.08		336.16	7,591.41	57,588.65
46	Humboldt	28,960.65	32.19	56.29	2,172.32	31,221.45
47	Ida	45,152.36	39.55	2,824.80	1,876.40	49,893.11
48	Iowa	44,018.86		1,402.33	3,144.93	48,566.12
49	Jackson	67,011.85		230.48	2,169.79	69,412.12
50	Jasper	60,249.94		986.38	2,454.99	63,691.31
51	Jefferson	44,023.82		1,489.08	1,368.12	46,881.02

SUMMARY TABLE NO. V (Cont.)
ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1966 to December 31, 1966

	Total Reimbursement	Fund From Which Paid		Cost of Operating County Owned Vehicles For Engineers & Insp.
		Secondary Road	General County	
1	$ 10.20	$ 40,712.09	$	$ 3,780.00
2		35,550.23		774.21
3	1.02	67,208.52		3,088.90
4	9,871.94	46,097.27		1,295.74
5	1,915.70	40,523.20		1,610.00
6		57,221.29		
7	8.05	14,651.56	41,292.50	
8	16.43	46,302.29		
9	1.65	52,905.91		2,825.34
10	12.00	58,209.95		918.62
11	3,877.16	61,936.51	1,031.78	5,753.70
12	2.70	47,587.54		4,177.32
13		38,277.12		3,585.33
14	997.67	36,240.42		1,500.00
15		45,794.81		
16		62,570.26	461.87	2,634.96
17		52,713.55		
18	1.50	51,069.07		579.42
19	10.60	49,402.47		1,883.00
20	5,023.04	52,324.71		2,650.00
21	2,000.00	70,825.03		
22	2,266.62	83,921.71		2,555.04
23	1.00	66,885.37		4,331.91
24	118.93	56,344.81	1,737.12	1,470.15
25		43,926.25		2,750.00
26	172.52	37,843.39		1,500.00
27	32.24	45,609.81		5,000.00
28	35.00	40,710.75		2,089.00
29		55,415.23		2,251.00
30	81.00	42,267.54		451.71
31		66,303.98		
32	2.85	40,841.95		1,490.00
33	10,032.60	61,041.09		4,553.90
34	120.70	45,015.59		2,770.00
35	0.30	44,306.84		3,232.50
36	529.12	34,244.29		976.75
37	23.09	41,417.54		
38		40,980.56		1,949.22
39	4.78	50,069.32		1,531.59
40	34.20	35,198.89		1,520.30
41		48,721.41		
42	2,227.79	54,731.69		
43		44,949.00		
44	53.00	33,376.57		1,861.08
45	11.41	57,588.65		1,600.09
46	23.00	31,221.45		2,005.26
47	102.14	49,893.11		187.25
48		48,566.12		2,609.76
49		69,412.12		
50	6.75	63,691.31		6,100.00
51	7,966.47	46,881.02		

ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1966 to December 31, 1966

	County	Engr., Admin. & Insp.	Other Engr. Services	Subsistance and Transportation	Office Exp. Engr.Supplies & Equip.	Total Engr.,Admin. & Insp.Expend.
52	Johnson	$ 48,454.74	$ 2,202.95	$ 689.73	$ 1,953.70	$ 53,301.12
53	Jones	45,846.20	5,266.68	173.35	3,007.19	54,293.42
54	Keokuk	37,315.20	109.21	762.43	1,749.07	39,935.91
55	Kossuth	38,124.39			926.38	39,050.77
56	Lee	47,267.47	295.50	440.00	2,350.48	50,353.45
57	Linn	107,641.25	492.06	1,486.85	5,925.34	115,545.50
58	Louisa	38,154.87		190.91	2,852.96	41,198.74
59	Lucas	51,456.15		602.56	2,393.82	54,452.53
60	Lyon	32,818.56		1,610.80	2,683.25	37,112.61
61	Madison	39,395.34	2,152.59	2,499.59	2,575.26	46,622.78
62	Mahaska	38,860.83	700.00	1,496.82	2,341.76	43,399.41
63	Marion	66,207.21	2,780.36	976.81	4,405.87	74,370.25
64	Marshall	62,338.69	3,252.35	645.10	2,878.73	69,114.87
65	Mills	45,003.25	9,833.42	427.30	2,814.66	58,078.63
66	Mitchell	25,494.13	600.00	613.26	1,107.19	27,814.58
67	Monona	34,211.11	192.68	2,646.90	1,598.43	38,649.12
68	Monroe	43,829.48	280.00	977.34	2,178.92	47,265.74
69	Montgomery	29,493.71	9,012.35	1,839.41	1,686.39	42,031.86
70	Muscatine	43,938.68	200.00	19.44	1,755.79	45,913.91
71	O'Brien	47,829.30	424.64	1,547.04	5,074.56	54,875.54
72	Osceola	42,025.26	588.35	1,852.40	2,640.10	47,106.11
73	Page	44,912.32	465.11	2,056.05	957.39	48,390.87
74	Palo Alto	39,490.72	268.38	988.82	1,976.10	42,724.02
75	Plymouth	75,071.95	534.42	2,411.18	2,928.38	80,945.93
76	Pocohontas	47,103.33	3,968.11	544.79	5,313.06	56,929.29
77	Polk	87,092.92	7,542.55	2.40	2,191.09	96,828.96
78	Pottawattamie	84,709.54	7,776.00	362.81	3,827.90	96,676.25
79	Poweshiek	41,855.64			2,695.95	44,551.59
80	Ringgold	35,891.92		710.35	1,917.34	38,519.61
81	Sac	51,169.98	1,254.36	725.91	2,249.76	55,400.01
82	Scott	73,002.67	816.44	1,031.25	2,221.61	77,071.97
83	Shelby	48,377.80	4,050.00	139.80	1,654.17	54,221.77
84	Sioux	48,882.47	309.56	411.52	2,011.63	51,615.18
85	Story	37,944.67	117.56	118.00	1,510.06	39,690.29
86	Tama	35,495.25	6,307.32	326.31	1,601.69	43,730.57
87	Taylor	33,729.49		278.02	1,671.18	35,678.69
88	Union	43,543.05	2,200.37	201.07	1,870.38	47,814.87
89	Van Buren	30,416.21		348.09	992.25	31,756.55
90	Wapello	31,463.20	175.00	291.82	1,537.51	33,467.53
91	Warren	60,833.16	1,743.52	286.61	3,374.30	66,237.59
92	Washington	38,601.54		248.33	3,888.91	42,738.78
93	Wayne	43,569.76		210.54	1,334.19	45,114.49
94	Webster	63,337.13	1,034.31	1,172.75	1,569.92	67,114.11
95	Winnebago	33,034.91		812.68	2,100.05	35,947.64
96	Winneshiek	51,621.77		118.91	2,507.92	54,248.60
97	Woodbury	51,379.15	9,091.07	94.64	1,832.73	62,397.59
98	Worth	26,378.72		605.88	2,069.69	29,054.29
99	Wright	39,296.95	64.57	156.94	2,235.10	41,753.56
	TOTAL	$4,546,034.24	$174,301.78	$ 87,000.19	$247,795.67	$5,055,131.88

SUMMARY TABLE NO. V (Cont.)
ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1966 to December 31, 1966

	Total Reimbursement	Fund From Which Paid		Cost of Operating County Owned Vehicles For Engineers & Insp.
		Secondary Road	General County	
52	$	$ 52,048.40	$ 1,252.72	$ 3,295.56
53	5.00	54,293.42		1,940.00
54	5.40	39,935.91		2,221.49
55		39,050.77		3,116.00
56	325.00	50,353.45		2,000.00
57	188.27	115,545.50		4,313.91
58		41,198.74		2,563.46
59		54,452.53		
60		37,112.61		2,234.15
61	3,519.92	46,622.78		633.66
62	1.25	43,399.41		3,240.65
63	37,620.27	74,370.25		6,770.00
64		69,114.87		2,740.22
65	4,697.00	58,078.63		3,052.00
66		27,814.58		4,000.00
67	2,371.41	38,649.12		492.95
68	14,458.98	47,265.74		1,335.03
69		41,238.84	793.02	900.00
70	9,325.26	45,913.91		
71	135.15	54,875.54		2,490.51
72		47,106.11		2,832.15
73	15.30	48,390.87		
74	45.00	42,724.02		3,000.00
75	5.63	80,945.93		6,493.00
76		56,929.29		5,337.80
77		96,828.96		5,880.00
78	34,580.05	96,676.25		
79		44,551.59		
80	18.55	38,519.61		1,973.98
81	333.40	55,400.01		1,631.37
82		4,069.30	73,002.67	
83		54,221.77		
84	2,106.90	51,615.18		3,777.76
85		39,690.29		2,849.74
86		43,730.57		1,203.30
87	62.12	35,678.69		1,615.10
88	8,861.64	47,814.87		
89		31,756.55		1,871.37
90	384.00	33,467.53		1,600.00
91	1.50	66,237.59		3,300.00
92		42,738.78		2,355.94
93	94.50	45,114.49		3,100.00
94		67,114.11		
95		35,947.64		3,500.00
96		54,248.60		3,250.00
97		62,397.59		3,395.24
98		29,054.29		1,495.69
99	8,604.06	41,753.56		3,500.00
	$175,360.73	$4,935,560.20	$119,571.68	$203,145.08

SUMMARY TABLE NO. VI-a
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1966 to December 31, 1966

	County	Auditor's Balance Jan. 1, 1966	RECEIPTS FROM Secondary Rd. Tax Levy	Road Use Tax	Special Assessments	Misc.
1	Adair	$145,560.01	$285,772.29	$383,281.93	$	$ 3,170.56
2	Adams	327,817.93	205,006.86	189,600.52	6,747.40	7,093.80
3	Allamakee	150,349.85	274,729.93	508,594.65	830.20	1,036.39
4	Appanoose	99,752.45	191,075.29	391,571.94		499.80
5	Audubon	26,859.97	290,572.23	361,089.64		9,470.43
6	Benton	120,204.51	527,768.57	541,023.31		1,644.51
7	Black Hawk	249,035.83	536,948.11	426,477.60		4,284.26
8	Boone	32,809.15	357,604.82	367,123.83		706.09
9	Bremer	70,377.87	321,793.70	260,019.00		2,081.69
10	Buchanan	142,539.76	332,444.39	424,847.31	104.54	1,205.04
11	Buena Vista	301,699.88	346,997.25	446,729.99		1,325.75
12	Butler	136,979.61	358,441.57	461,436.02		2,414.81
13	Calhoun	51,419.14	335,653.59	386,801.50		6,680.84
14	Carroll	63,627.15	344,151.92	429,554.79		8,151.43
15	Cass	39,035.41	343,292.03	372,144.71	1,891.70	17,479.99
16	Cedar	345,847.95	434,485.38	472,179.49		1,246.81
17	Cerro Gordo	84,142.88	533,380.96	455,234.34		1,259.68
18	Cherokee	253,115.69	361,731.89	385,708.12		6,608.40
19	Chickasaw	32,316.35	270,611.00	391,938.77		3,036.91
20	Clarke	10,312.27	151,555.38	347,209.59	1,476.71	10,844.75
21	Clay	169,808.08	345,653.06	403,438.91		38,199.06
22	Clayton	337,611.99	391,263.08	576,379.47		3,809.28
23	Clinton	145,548.24	443,146.99	544,420.47		2,868.01
24	Crawford	385,250.11	409,602.55	665,169.71		19,126.16
25	Dallas	91,910.99	447,254.69	352,791.56		7,577.06
26	Davis	42,091.08	173,398.48	438,134.73	567.65	7,366.49
27	Decatur	61,966.43	163,465.02	398,270.76	4,457.44	735.30
28	Delaware	149,463.45	398,449.89	345,014.61		3,193.60
29	Des Moines	175,962.79	286,761.01	344,771.02		606.14
30	Dickinson	83,133.43	170,231.26	340,714.95		1,824.65
31	Dubuque	80,554.04	457,914.49	356,123.45		34,531.75
32	Emmet	111,865.56	163,473.57	305,457.71	1,516.90	1,735.26
33	Fayette	227,411.72	402,180.83	530,156.09		3,842.66
34	Floyd	419,266.64	380,534.39	326,051.89		2,095.36
35	Franklin	118,527.91	373,983.33	439,910.66		3,626.16
36	Fremont	144,230.48	315,028.59	368,892.64		
37	Greene	350,656.02	271,414.42	244,794.25		1,264.27
38	Grundy	196,906.45	371,918.33	302,886.37		3,603.73
39	Guthrie	20,321.62	289,755.31	454,062.93		2,731.10
40	Hamilton	187,929.85	447,916.15	364,395.78		1,818.00
41	Hancock	52,682.01	399,449.32	365,481.53		7,361.48
42	Hardin	242,431.18	340,051.25	404,117.87		1,712.19
43	Harrison	43,573.62	357,028.26	545,352.51		3,155.95
44	Henry	105,565.26	260,270.31	326,761.23		3,464.12
45	Howard	91,670.42	222,043.50	310,384.68		10.00
46	Humboldt	246,095.95	281,796.38	268,765.54		7,515.18
47	Ida	186,226.95	285,804.40	336,912.92		1,822.85
48	Iowa	331,149.17	373,900.93	462,847.62		21,322.71
49	Jackson	64,301.97	312,206.72	517,044.79		4,593.35
50	Jasper	57,545.97	492,474.05	311,115.38		11,356.22
51	Jefferson	6,991.63	264,193.83	361,485.88		1,734.36

SUMMARY TABLE NO. VI-a (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1966 to December 31, 1966

	Refund Credit	Engineering Paid From Other Funds	Employers FICA & IPERS Pd.Other Funds	TOTAL FUNDS
1	$	$	$	$ 817,784.79
2				736,266.51
3			12,470.47	948,011.49
4	62.43		13,234.63	696,071.68
5				687,992.27
6				1,190,640.90
7		41,292.50		1,258,038.30
8				758,243.89
9				654,272.26
10				901,141.04
11		1,031.78		1,097,784.65
12				959,272.01
13	+6,603.84			787,158.91
14			13,672.25	859,157.54
15				773,843.84
16		461.87		1,254,221.50
17	0.43			1,074,017.43
18	+0.01			1,007,164.11
19				697,903.03
20			10,736.53	532,135.23
21	10.41			957,088.70
22	+116.67		18,977.45	1,328.157.94
23			15,822.19	1,151,805.90
24		1,737.12		1,480,885.65
25	518.50			899,015.80
26	5,284.39		5,776.06	662,050.10
27				628,894.95
28	254.00			895,867.55
29			10,990.27	819,091.23
30	33.14			595,871.15
31				929,123.73
32	+4.00			584,053.00
33				1,163,591.30
34			24,333.86	1,152,282.14
35				936,048.06
36				828,151.71
37				868,128.96
38	5.20			875,309.68
39			19,676.59	786,547.55
40			12,416.19	1,014,475.97
41				824,974.34
42			11,592.64	999,905.13
43				949,110.34
44	0.46			696,060.46
45			15,185.50	639,294.10
46				804,173.05
47				810,767.12
48				1,189,220.43
49	9.91		18,444.68	916,581.60
50	+1,409.41			873,901.03
51				634,405.70

SUMMARY TABLE NO. VI-a (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1966 to December 31, 1966

	County	Auditor's Balance Jan. 1, 1966	RECEIPTS FROM Secondary Rd. Tax Levy	Road Use Tax	Special Assessments	Misc.
52	Johnson	$310,169.25	$425,455.81	$470,059.55	$	$ 7,334.74
53	Jones	243,794.93	354,240.18	492,917.80		1,129.91
54	Keokuk	205,849.25	299,358.19	399,976.13		2,034.67
55	Kossuth	471,775.62	500,408.58	836,863.58		
56	Lee	55,556.37	319,697.12	401,513.82		3,266.34
57	Linn	303,289.73	689,168.84	600,505.83	5,624.37	8,667.17
58	Louisa	118,401.31	231,793.41	245,657.18		1,556.07
59	Lucas	66,010.78	155,110.52	402,071.95	247.00	2,281.09
60	Lyon	318,875.52	270,488.06	381,446.82		8,899.58
61	Madison	36,027.34	283,477.06	406,135.54		4,921.92
62	Mahaska	10,561.02	390,777.97	468,821.23		3,526.57
63	Marion	53,642.61	308,689.34	487,639.29		64,123.96
64	Marshall	103,338.72	415,317.34	459,882.63		9,596.61
65	Mills	79,836.47	334,369.40	387,565.08	2,736.44	6,940.85
66	Mitchell	46,645.40	281,185.39	310,529.61		5,165.38
67	Monona	80,140.85	317,918.83	483,677.01		11,088.42
68	Monroe	71,555.56	169,337.09	331,294.14		2,274.04
69	Montgomery	416,828.40	281,874.37	277,429.67		3,788.87
70	Muscatine	57,876.14	376,820.37	342,253.83		18,796.80
71	O'Brien	113,017.95	382,757.56	414,065.40		53,156.90
72	Osceola	196,049.08	239,992.78	287,461.96		11,765.83
73	Page	34,887.02	313,733.54	441,078.87	5,149.97	4,796.44
74	Palo Alto	7,080.30	224,371.26	411,115.46		1,724.23
75	Plymouth	184,826.81	564,528.78	684,811.91		761.36
76	Pocohontas	340,139.02	340,079.65	422,577.94		20,137.43
77	Polk	127,185.43	974,706.59	520,958.74		43,701.50
78	Pottawattamie	500,767.96	877,230.51	347,639.37		2,487.19
79	Poweshiek	173,793.15	399,911.99	376,479.62		27,372.43
80	Ringgold	37,092.24	160,653.29	385,336.57		1,995.43
81	Sac	148,142.90	419,362.48	369,045.03		14,950.00
82	Scott	301,377.15	668,478.76	385,491.21		3,571.17
83	Shelby	3,540.87	385,684.41	578,469.19		48,178.25
84	Sioux	306,225.71	519,775.70	641,301.47		5,509.04
85	Story	54,898.49	426,429.13	406,893.22		1,520.75
86	Tama	204,498.90	384,602.82	502,952.74		1,218.61
87	Taylor	112,983.61	249,684.33	420,902.73		3,875.11
88	Union	49,129.70	207,813.48	407,797.21		951.72
89	Van Buren	177,466.55	151,597.21	358,950.91		7,393.92
90	Wapello	68,463.34	266,230.88	353,470.64		293.80
91	Warren	33,172.28	348,087.76	525,565.36	12,573.22	9,582.12
92	Washington	97,662.44	411,410.22	416,538.74		12,041.11
93	Wayne	186,307.88	200,698.01	449,579.53	847.11	8,073.12
94	Webster	150,036.84	627,816.35	497,819.19		3,239.22
95	Winnebago	19,230.31	244,776.21	330,193.14		895.41
96	Winneshiek	151,533.96	347,284.68	611,031.82	1,190.64	2,063.79
97	Woodbury	275,261.90	553,529.04	692,277.24		195.16
98	Worth	120,222.95	260,420.33	270,022.71		21,849.41
99	Wright	52,400.82	299,922.38	434,087.71		4,191.20
	TOTAL	$14,890,025.50	$34,953,639.55	$41,444,831.28	$ 45,961.29	$777,729.03

SUMMARY TABLE NO. VI-a (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1966 to December 31, 1966

	Refund Credit	Engineering Paid From Other Funds	Employers FICA & IPERS Pd.Other Funds	TOTAL FUNDS
52	$ 67.09	$ 1,252.72	$ 16,667.02	$1,230,872.00
53			419.82	1,092,502.64
54				907,218.24
55			14,173.67	1,823,221.45
56				780,033.65
57				1,607,255.94
58	363.14			597,044.83
59				625,721.34
60	315.00		12,682.12	992,077.10
61	45.21		18,614.38	749,131.03
62	+31.55			873,718.34
63				914,095.20
64				988,135.30
65				811,448.24
66				643,525.78
67			16,487.21	909,312.32
68	18.28		10,413.11	584,855.66
69		793.02	2,532.80	983,247.13
70				795,747.14
71				962,997.81
72				735,269.65
73	+8.00			799,653.84
74	1,531.99			642,759.26
75	+17,259.22			1,452,188.08
76	60.00			1,122,874.04
77	0.54		38,944.39	1,705,496.11
78			31,655.29	1,759,780.32
79			4,624.71	982,181.90
80				585,077.53
81				951,500.41
82	5.99	73,002.67	12,880.52	1,444,795.49
83			16,694.49	1,032,567.21
84	4,777.94			1,468,033.98
85				889,741.59
86	+104.45		2,845.74	1,096,223.26
87	6.50			787,439.28
88			12,303.41	677,995.52
89				695,408.59
90	120.28		12,971.66	701,310.04
91			18,993.97	947,974.71
92				937,652.51
93			2,442.59	847,948.24
94			25,200.00	1,304,111.60
95	132.44			594,962.63
96				1,113,104.89
97				1,521,263.34
98				672,515.40
99				790,602.11
	$+11,913.88	$119,571.68	$474,876.21	$92,718,548.42

SUMMARY TABLE NO. VI-b
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1966 to December 1, 1966

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
1	Adair	$149,374.74	$388,792.41	$	$ 62,190.88	$104,294.89	$ 56,169.42
	Reimbursement	448.98	18,818.76			1,109.62	1,359.07
	Net Expenditure	148,925.76	369,973.65		62,190.88	103,185.27	54,810.35
2	Adams	89,344.60	244,808.29	4,388.37	61,792.00	60,509.68	29,465.16
	Reimbursement		13,592.36				
	Net Expenditure	89,344.60	231,215.93	4,388.37	61,792.00	60,509.68	29,465.16
3	Allamakee	359,171.68	304,021.12	4,113.10	30,154.97	79,973.11	9,625.28
	Reimbursement		2,520.05			4,641.01	27.19
	Net Expenditure	359,171.68	301,501.07	4,113.10	30,154.97	75,332.10	9,598.09
4	Appanoose	164,594.81	222,999.01	7,500.00	37,432.06	85,917.80	23,905.29
	Reimbursement		452.43			681.18	762.97
	Net Expenditure	164,594.81	222,546.58	7,500.00	37,432.06	85,236.62	23,142.32
5	Audubon	79,107.61	335,480.27		37,028.76	63,432.20	48,972.44
	Reimbursement	10,997.97	21,586.29			499.28	
	Net Expenditure	68,109.64	313,893.98		37,028.76	62,982.92	48,972.44
6	Benton	112,502.02	459,128.27	5,112.95	39,987.70	97,681.67	53,600.03
	Reimbursement	1,291.61	13,582.19				2,558.05
	Net Expenditure	111,210.41	445,546.08	5,112.95	39,987.70	97,681.67	51,041.98
7	Black Hawk	472,649.88	466,769.63	6,540.00	64,044.58	55,365.15	18,778.58
	Reimbursement	6,211.28	9,482.07				120.46
	Net Expenditure	466,438.60	457,287.56	6,540.00	64,044.58	55,365.15	18,658.12
8	Boone	165,062.17	311,019.16	300.00	34,182.55	102,996.08	42,685.42
	Reimbursement	1,238.07	840.44			5,362.68	6,234.11
	Net Expenditure	163,824.10	310,178.72	300.00	34,182.55	97,633.40	36,451.31
9	Bremer	62,161.60	283,610.51	2,228.91	41,732.96	66,576.86	41,350.68
	Reimbursement	7,565.24	1,346.57			2,121.62	20.91
	Net Expenditure	54,596.36	282,263.94	2,228.91	41,732.96	64,455.24	41,329.77
10	Buchanan	208,847.64	372,400.38	3,931.04	55,951.80	75,875.37	19,264.33
	Reimbursement	1,538.91	922.50			385.46	12.04
	Net Expenditure	207,308.73	371,477.88	3,931.04	55,951.80	75,489.91	19,252.29
11	Buena Vista	389,446.78	376,274.05	1,079.73	13,982.81	77,090.92	17,686.99
	Reimbursement	2,236.65	7,605.43				1,520.70
	Net Expenditure	387,210.13	368,668.62	1,079.73	13,982.81	77,090.92	16,166.29
12	Butler	282,332.57	362,641.21	35.00	44,547.01	70,138.77	39,586.22
	Reimbursement	22,441.71	3,873.14			397.00	1,157.66
	Net Expenditure	259,890.86	358,768.07	35.00	44,547.01	69,741.77	38,428.56
13	Calhoun	205,457.28	230,451.98	1,289.35	75,502.65	109,779.43	49,050.12
	Reimbursement	23,488.14	2,096.50			2,744.40	4,308.60
	Net Expenditure	181,969.14	228,355.48	1,289.35	75,502.65	107,035.03	44,741.52
14	Carroll	265,326.36	315,727.14		67,632.49	60,578.98	39,249.47
	Reimbursement	1,027.34	6,847.28			182.89	7,541.63
	Net Expenditure	264,299.02	308,879.86		67,632.49	60,396.09	31,707.84
15	Cass	71,546.63	309,393.56	783.73	36,572.89	83,188.58	74,310.75
	Reimbursement	1,819.69	20,464.25				
	Net Expenditure	69,726.94	288,929.31	783.73	36,572.89	83,188.58	74,310.75
16	Cedar	257,040.53	432,943.48	4,849.31	47,356.75	101,444.47	20,953.48
	Reimbursement	2,630.68	839.87			1,303.94	2,872.93
	Net Expenditure	254,409.85	432,103.61	4,849.31	47,356.75	100,140.53	18,080.55
17	Cerro Gordo	406,615.72	389,598.40		74,517.28	78,647.25	23,839.62
	Reimbursement	5,850.62	1,112.15			804.50	3,365.97
	Net Expenditure	400,765.10	388,486.25		74,517.28	77,842.75	20,473.65

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1966 to December 31, 1966

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-66	Contractual Obligations	Unobligated Balance	TOTAL
1	$ 40,712.09	$ 14,937.99	$ 816,472.42	$	$	$	$
	10.20		21,746.63				
	40,701.89	14,937.99	794,725.79	23,059.00		23,059.00	817,784.79
2	35,550.23	24,673.92	550,532.25				
			13,592.36				
	35,550.23	24,673.92	536,939.89	199,326.62		199,326.62	736,266.51
3	67,208.52	16,269.48	870,537.26				
	1.02		7,189.27				
	67,207.50	16,269.48	863,347.99	84,663.50	2,645.47	82,018.03	948,011.49
4	46,097.27	13,234.63	601,680.87				
	9,871.94		11,768.52				
	36,225.33	13,234.63	589,912.35	106,159.33	106,159.33		696,071.68
5	40,523.20	9,689.14	614,233.62				
	1,915.70		34,949.24				
	38,607.50	9,689.14	579,284.38	108,707.89		108,707.89	687,992.27
6	57,221.29	17,737.64	842,971.57				
			17,431.85				
	57,221.29	17,737.64	825,539.72	365,101.18	123,830.02	241,271.16	1,190,640.90
7	55,944.06	8,589.57	1,148,681.45				
	8.05		15,821.86				
	55,936.01	8,589.57	1,132,859.59	125,178.71	125,178.71		1,258,038.30
8	46,302.29	17,570.55	720,118.22				
	16.43		13,691.73				
	46,285.86	17,570.55	706,426.49	51,817.40		51,817.40	758,243.89
9	52,905.91	12,711.28	563,278.71				
	1.65		11,055.99				
	52,904.26	12,711.28	552,222.72	102,049.54		102,049.54	654,272.26
10	58,209.95	12,330.50	806,811.01				
	12.00		2,870.91				
	58,197.95	12,330.50	803,940.10	97,200.94	50,770.77	46,430.17	901,141.04
11	62,968.29	15,356.26	953,885.83				
	3,877.16		15,239.94				
	59,091.13	15,356.26	938,645.89	159,138.76	118,978.87	40,159.89	1,097,784.65
12	47,587.54	15,288.82	862,157.14				
	2.70		27,872.21				
	47,584.84	15,288.82	834,284.93	124,987.08	30,398.62	94,588.46	959,272.01
13	38,277.12	16,574.89	726,382.82				
			32,637.64				
	38,277.12	16,574.89	693,745.18	93,413.73		93,413.73	787,158.91
14	36,240.42	13,672.25	798,427.11				
	997.67		16,596.81				
	35,242.75	13,672.25	781,830.30	77,327.24		77,327.24	859,157.54
15	45,794.81	18,813.09	640,404.04				
			22,283.94				
	45,794.81	18,813.09	618,120.10	155,723.74		155,723.74	773,843.84
16	63,032.13	15,395.20	943,015.35				
			7,647.42				
	63,032.13	15,395.20	935,367.93	318,853.57	56,468.32	262,385.25	1,254,221.50
17	52,713.55	15,216.36	1,041,148.18				
			11,133.24				
	52,713.55	15,216.36	1,030,014.94	44,002.49	40,205.47	3,797.02	1,074,017.43

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1966 to December 31, 1966

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
18	Cherokee	$326,403.06	$202,015.75	$ 27,671.34	$ 55,059.95	$ 52,960.26	$ 11,897.54
	Reimbursement	6,435.16	15,543.36				
	Net Expenditure	319,967.90	186,472.39	27,671.34	55,059.95	52,960.26	11,897.54
19	Chickasaw	219,041.02	199,578.38	651.15	50,191.69	73,126.39	34,367.23
	Reimbursement	2,546.21	1,298.55			3,105.00	558.64
	Net Expenditure	216,494.81	198,279.83	651.15	50,191.69	70,021.39	33,808.59
20	Clarke	129,908.00	213,299.56		37,836.56	48,956.41	46,700.96
	Reimbursement	10,629.61	244.14			2,161.50	374.10
	Net Expenditure	119,278.39	213,055.42		37,836.56	46,794.91	46,326.86
21	Clay	431,200.06	255,606.95	31,573.29	54,274.30	67,435.00	19,221.92
	Reimbursement	1,000.00	1,867.83				
	Net Expenditure	430,200.06	253,739.12	31,573.29	54,274.30	67,435.00	19,221.92
22	Clayton	242,198.47	469,927.15	1,136.26	55,965.30	112,704.34	18,499.01
	Reimbursement	960.00	673.51			88.69	2,742.01
	Net Expenditure	241,238.47	469,253.64	1,136.26	55,965.30	112,615.65	15,757.00
23	Clinton	230,520.34	433,052.78	3,931.04	63,919.44	82,562.45	46,689.38
	Reimbursement	1,879.44	3,640.02			6,418.06	9,524.34
	Net Expenditure	228,640.90	429,412.76	3,931.04	63,919.44	76,144.39	37,165.04
24	Crawford	268,790.36	445,173.29	5,727.67	81,921.72	122,415.55	87,434.21
	Reimbursement	1,802.93	4,976.94			2,499.39	60.90
	Net Expenditure	266,987.43	440,196.35	5,727.67	81,921.72	119,916.16	87,373.31
25	Dallas	270,803.11	283,015.26	1,841.00	36,547.63	61,221.97	18,218.87
	Reimbursement	1,465.11	1,129.33				
	Net Expenditure	269,338.00	281,885.93	1,841.00	36,547.63	61,221.97	18,218.87
26	Davis	36,689.05	292,543.65		47,834.91	54,815.76	58,069.47
	Reimbursement	273.20	888.97			96.29	1,479.39
	Net Expenditure	36,415.85	291,654.68		47,834.91	54,719.47	56,590.08
27	Decatur	61,527.59	267,927.88		45,000.00	68,186.13	91,837.17
	Reimbursement		543.38			133.10	985.91
	Net Expenditure	61,527.59	267,384.50		45,000.00	68,053.03	90,851.26
28	Delaware	187,257.61	368,931.00	3,776.40	52,694.88	113,449.62	38,150.53
	Reimbursement	10,900.00	10,873.19			1,458.16	2,126.16
	Net Expenditure	176,357.61	358,057.81	3,776.40	52,694.88	111,991.46	36,024.37
29	Des Moines	159,547.51	352,679.88		63,821.39	63,157.63	24,423.84
	Reimbursement	4,343.50	2,298.10			36.95	
	Net Expenditure	155,204.01	350,381.78		63,821.39	63,120.68	24,423.84
30	Dickinson	277,635.42	209,941.87	5,000.00	35,633.16	27,262.18	6,012.33
	Reimbursement	1,174.39	9,396.55				
	Net Expenditure	276,461.03	200,545.32	5,000.00	35,633.16	27,262.18	6,012.33
31	Dubuque	98,342.11	443,924.77	10,340.51	54,580.46	116,809.57	57,714.27
	Reimbursement						
	Net Expenditure	98,342.11	443,924.77	10,340.51	54,580.46	116,809.57	57,714.27
32	Emmet	152,863.27	102,917.02	5,145.97	38,969.18	46,002.05	8,625.63
	Reimbursement	1,240.72	8,326.62			212.25	163.36
	Net Expenditure	151,622.55	94,590.40	5,145.97	38,969.18	45,789.80	8,462.27
33	Fayette	360,867.11	325,014.72	7,855.08	113,035.33	161,580.79	70,484.75
	Reimbursement		32,984.84			2,444.08	9,285.64
	Net Expenditure	360,867.11	292,029.88	7,855.08	113,035.33	159,136.71	61,199.11
34	Floyd	85,519.25	238,895.12		15,879.41	65,164.49	10,870.95
	Reimbursement		6,076.68				1,219.58
	Net Expenditure	85,519.25	232,818.44		15,879.41	65,164.49	9,651.37

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1966 to December 31, 1966

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-66	Contractual Obligations	Unobligated Balance	TOTAL
18	$ 51,069.07	$ 10,775.96	$ 737,852.93	$	$	$	$
	1.50		21,980.02				
	51,067.57	10,775.96	715,872.91	291,291.20	15,377.31	275,913.89	1,007,164.11
19	49,402.47	12,121.88	638,480.21				
	10.60		7,519.00				
	49,391.87	12,121.88	630,961.21	66,941.82		66,941.82	697,903.03
20	52,324.71	10,736.53	539,762.73				
	5,023.04		18,432.39				
	47,301.67	10,736.53	521,330.34	10,804.89		10,804.89	532,135.23
21	70,825.03	14,451.40	944,587.95				
	2,000.00		4,867.83				
	68,825.03	14,451.40	939,720.12	17,368.58	40,888.13	-23,519.55	957,088.70
22	83,921.71	18,977.45	1,003,329.69				
	2,266.62		6,730.83				
	81,655.09	18,977.45	996,598.86	331,559.08	182,976.89	148,582.19	1,328,157.94
23	66,885.37	15,822.19	943,382.99				
	1.00		21,462.86				
	66,884.37	15,822.19	921,920.13	229,885.77	112,744.26	117,141.51	1,151,805.90
24	58,081.93	20,488.13	1,090,032.86				
	118.93		9,459.09				
	57,963.00	20,488.13	1,080,573.77	400,311.88	102,765.80	297,546.08	1,480,885.65
25	43,926.25	9,960.67	725,534.76				
			2,594.44				
	43,926.25	9,960.67	722,940.32	176,075.48		176,075.48	899,015.80
26	37,843.39	8,318.58	536,114.81				
	172.52		2,910.37				
	37,670.87	8,318.58	533,204.44	128,845.66		128,845.66	662,050.10
27	45,609.81	12,768.47	592,857.05				
	32.24		1,694.63				
	45,577.57	12,768.47	591,162.42	37,732.53	37,732.53		628,894.95
28	40,710.75	14,948.43	819,919.22				
	35.00		25,392.51				
	40,675.75	14,948.43	794,526.71	101,340.84		101,340.84	895,867.55
29	55,415.23	10,990.27	730,035.75				
			6,678.55				
	55,415.23	10,990.27	723,357.20	95,734.03		95,734.03	819,091.23
30	42,267.54	7,925.41	611,677.91				
	81.00		10,651.94				
	42,186.54	7,925.41	601,025.97	-5,154.82		-5,154.82	595,871.15
31	66,303.98	17,608.82	865,624.49				
	66,303.98	17,608.82	865,624.49	63,499.24	43,499.24	20,000.00	929,123.73
32	40,841.95	8,507.68	403,872.75				
	2.85		9,945.80				
	40,839.10	8,507.68	393,926.95	190,126.05	20,696.35	169,429.70	584,053.00
33	61,041.09	27,783.33	1,127,662.20				
	10,032.60		54,747.16				
	51,008.49	27,783.33	1,072,915.04	90,676.26	53,531.30	37,144.96	1,163,591.30
34	45,015.59	24,333.86	485,678.67				
	120.70		7,416.96				
	44,894.89	24,333.86	478,261.71	674,020.43	108,000.00	566,020.43	1,152,282.14

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1966 to December 31, 1966

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
35	Franklin	$387,069.97	$313,020.13	$ 2,612.31	$ 62,397.64	$ 84,210.13	$ 7,468.86
	Reimbursement	2,054.49	18,491.82			27,949.75	266.19
	Net Expenditure	385,015.48	294,528.31	2,612.31	62,397.64	56,260.38	7,202.67
36	Fremont	50,027.95	362,020.13	375.95	70,805.20	96,777.23	65,882.46
	Reimbursement		7,174.97			2,657.94	1,932.71
	Net Expenditure	50,027.95	354,845.16	375.95	70,805.20	94,119.29	63,949.75
37	Greene	345,818.84	194,542.18	19,759.20	22,847.00	80,801.22	13,312.71
	Reimbursement	4,623.27	2,389.25			1,627.91	379.83
	Net Expenditure	341,195.57	192,152.93	19,759.20	22,847.00	79,173.31	12,932.88
38	Grundy	198,642.37	384,579.72		27,390.00	53,308.14	27,068.89
	Reimbursement	851.72	782.21				42.50
	Net Expenditure	197,790.65	383,797.51		27,390.00	53,308.14	27,026.39
39	Guthrie	175,225.39	229,309.77	13,198.59	57,238.64	139,105.24	38,364.48
	Reimbursement	4,744.23	4,449.65			303.02	
	Net Expenditure	170,481.16	224,860.12	13,198.59	57,234.64	138,802.22	38,364.48
40	Hamilton	349,875.00	343,775.31	9,966.44	70,360.26	84,921.41	11,438.94
	Reimbursement	1,731.18	3,750.27			1,752.70	741.67
	Net Expenditure	348,143.82	340,025.04	9,966.44	70,360.26	83,168.71	10,697.27
41	Hancock	286,293.19	259,235.96	587.98	71,497.00	70,234.50	28,673.03
	Reimbursement		12,168.16			1,499.91	4,931.28
	Net Expenditure	286,293.19	247,067.80	587.98	71,497.00	68,734.59	23,741.75
42	Hardin	371,830.07	237,321.27		40,748.86	85,549.31	20,632.30
	Reimbursement	21,633.95	3,378.87				
	Net Expenditure	350,196.12	233,942.40		40,748.86	85,549.31	20,632.30
43	Harrison	71,709.33	387,574.53	13,092.83	67,594.02	143,546.79	45,309.15
	Reimbursement	5,480.18	54,254.54				
	Net Expenditure	66,229.15	333,319.99	13,092.83	67,594.02	143,546.79	45,309.15
44	Henry	126,787.55	163,097.17	107.26	27,000.39	115,315.72	26,023.98
	Reimbursement	2,074.64	1,608.51			491.78	934.42
	Net Expenditure	124,712.91	161,488.66	107.26	27,000.39	114,823.94	25,089.56
45	Howard	158,264.83	213,209.61	4,832.19	43,030.35	93,908.20	24,043.79
	Reimbursement	3,100.00	6,526.66			828.97	80.00
	Net Expenditure	155,164.83	206,682.95	4,832.19	43,030.35	93,079.23	23,963.79
46	Humboldt	255,401.33	131,550.15	450.25	34,784.01	62,629.19	7,666.40
	Reimbursement	898.18	10,711.90			2,823.38	2,235.26
	Net Expenditure	254,503.15	120,838.25	450.25	34,784.01	59,805.81	5,431.14
47	Ida	253,581.27	195,923.61	3,010.00	52,319.12	40,376.79	4,151.79
	Reimbursement	803.93	148.60			2,269.72	77.32
	Net Expenditure	252,777.34	195,775.01	3,010.00	52,319.12	38,107.07	4,074.47
48	Iowa	359,384.52	339,874.06	6,350.68	58,597.28	107,843.93	42,473.13
	Reimbursement	1,940.30	30,825.31			2,217.53	
	Net Expenditure	357,444.22	309,048.75	6,350.68	58,597.28	105,626.40	42,473.13
49	Jackson	134,453.50	276,687.64		80,282.17	107,765.52	63,795.52
	Reimbursement	3,334.42					
	Net Expenditure	131,119.08	276,687.64		80,282.17	107,765.52	63,795.52
50	Jasper	75,952.35	482,453.13	1,500.97	13,391.24	78,053.19	44,929.10
	Reimbursement		12,984.95			1,715.03	1,531.40
	Net Expenditure	75,952.35	469,468.18	1,500.97	13,391.24	76,338.16	43,397.70
51	Jefferson	244,634.95	222,540.89		46,373.98	55,701.74	8,410.20
	Reimbursement	8,202.48	958.09				
	Net Expenditure	236,432.47	221,582.80		46,373.98	55,701.74	8,410.20

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1966 to December 31, 1966

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-66	Contractual Obligations	Unobligated Balance	TOTAL
35	$ 44,306.84	$ 12,611.36	$ 913,697.24	$	$	$	$
	0.30		48,762.55				
	44,306.54	12,611.36	864,934.69	71,113.37	23,118.28	47,995.09	936,048.06
36	34,244.29	14,905.21	695,038.42				
	529.12		12,294.74				
	33,715.17	14,905.21	682,743.68	145,408.03		145,408.03	828,151.71
37	41,417.54	12,537.06	731,035.75				
	23.09		9,043.35				
	41,394.45	12,537.06	721,992.40	146,136.56	17,000.00	129,136.56	868,128.96
38	40,980.56	10,882.99	742,852.67				
			1,676.43				
	40,980.56	10,882.99	741,176.24	134,133.44	20,088.64	114,044.80	875,309.68
39	50,069.32	19,676.59	722,188.02				
	4.78		9,501.68				
	50,064.54	19,676.59	712,686.34	73,861.21		73,861.21	786,547.55
40	35,198.89	12,416.19	917,952.44				
	34.20		8,010.02				
	35,164.69	12,416.19	909,942.42	104,533.55		104,533.55	1,014,475.97
41	48,721.41	15,531.24	780,774.31				
			18,599.35				
	48,721.41	15,531.24	762,174.96	62,799.38		62,799.38	824,974.34
42	54,731.69	14,471.62	825,285.12				
	2,227.79		27,240.61				
	52,503.90	14,471.62	798,044.51	201,860.62	31,042.35	170,818.27	999,905.13
43	44,949.00	20,711.79	794,487.44				
			59,734.72				
	44,949.00	20,711.79	734,752.72	214,357.62	214,357.62		949,110.34
44	33,376.57	15,858.72	507,567.36				
	53.00		5,162.35				
	33,323.57	15,858.72	502,405.01	193,655.45		193,655.45	696,060.46
45	57,588.65	15,185.50	610,063.12				
	11.41		10,547.04				
	57,577.24	15,185.50	599,516.08	39,778.02		39,778.02	639,294.10
46	31,221.45	9,038.58	532,741.36				
	23.00		16,691.72				
	31,198.45	9,038.58	516,049.64	288,123.41		288,123.41	804,173.05
47	49,893.11	9,811.67	609,067.36				
	102.14		3,401.71				
	49,790.97	9,811.67	605,665.65	205,101.47	34,384.38	170,717.09	810,767.12
48	48,566.12	14,949.76	978,039.48				
			34,983.14				
	48,566.12	14,949.76	943,056.34	246,164.09	19,500.00	226,664.09	1,189,220.43
49	69,412.12	18,444.68	750,841.15				
			3,334.42				
	69,412.12	18,444.68	747,506.73	169,074.87	168,645.12	429.75	916,581.60
50	63,691.31	18,501.85	778,473.14				
	6.75		16,238.13				
	63,684.56	18,501.85	762,235.01	111,666.02		111,666.02	873,901.03
51	46,881.02	10,259.61	634,802.39				
	7,966.47		17,127.04				
	38,914.55	10,259.61	617,675.35	16,730.35	3,279.36	13,450.99	634,405.70

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1966 to December 31, 1966

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
52	Johnson	$246,837.91	$439,640.70	$ 2,006.76	$ 52,138.35	$ 78,062.51	$ 36,886.05
	Reimbursement	3,791.69	4,440.57			11.60	123.63
	Net Expenditure	243,046.22	435,200.13	2,006.76	52,138.35	78,050.91	36,762.42
53	Jones	349,458.31	260,405.86		87,202.14	94,418.90	43,550.02
	Reimbursement	870.95	688.27			6,718.94	12,663.88
	Net Expenditure	348,587.36	259,717.59		87,202.14	87,699.96	30,886.14
54	Keokuk	197,880.75	335,296.69	917.56	63,451.00	88,882.43	60,471.71
	Reimbursement	9,917.70	277.12			16.27	6,546.49
	Net Expenditure	187,963.05	335,019.57	917.56	63,451.00	88,866.16	53,925.22
55	Kossuth	990,086.83	355,278.46	5,810.64	68,221.17	108,944.72	91,290.45
	Reimbursement		12,915.02			846.76	10,786.35
	Net Expenditure	990,086.83	342,363.44	5,810.64	68,221.17	108,097.96	80,504.10
56	Lee	241,848.86	234,151.93		35,492.62	86,508.16	23,858.58
	Reimbursement	1,003.13	5,827.97			2,631.13	888.19
	Net Expenditure	240,845.73	228,323.96		35,492.62	83,877.03	22,970.39
57	Linn	386,743.25	563,283.55		76,500.19	219,844.48	46,855.07
	Reimbursement	16,162.59	28,927.38			216.44	2,526.54
	Net Expenditure	370,580.66	534,356.17		76,500.19	219,628.04	44,328.53
58	Louisa	155,193.74	165,705.25	6,373.70	29,966.50	34,453.57	8,487.76
	Reimbursement	1,013.81	485.35				
	Net Expenditure	154,179.93	165,219.90	6,373.70	29,966.50	34,453.57	8,487.76
59	Lucas	90,931.92	205,292.20		57,738.24	92,595.95	40,821.60
	Reimbursement	475.00	21,781.42			780.87	1,634.70
	Net Expenditure	90,456.92	183,510.78		57,738.24	91,815.08	39,186.90
60	Lyon	380,079.65	188,391.45	4,714.22	62,067.99	71,495.33	68,703.59
	Reimbursement						
	Net Expenditure	380,079.65	188,391.45	4,714.22	62,067.99	71,495.33	68,703.59
61	Madison	190,234.99	263,821.85		50,204.50	97,291.69	57,520.61
	Reimbursement	2,314.32	12,627.03			49.59	1,062.24
	Net Expenditure	187,920.67	251,194.82		50,204.50	97,242.10	56,458.37
62	Mahaska	25,687.36	334,210.75		45,545.95	107,773.63	24,135.93
	Reimbursement		1,091.39			854.39	2,173.09
	Net Expenditure	25,687.36	333,119.36		45,545.95	106,919.24	21,962.84
63	Marion	635,850.94	254,728.98	21,499.72	85,231.75	124,125.43	54,049.78
	Reimbursement	357,142.59	9,836.13			1,616.37	1,607.88
	Net Expenditure	278,708.35	244,892.85	21,499.72	85,231.75	122,509.06	52,441.90
64	Marshall	333,893.83	305,004.89	1,548.93	23,317.00	67,108.61	20,460.90
	Reimbursement						
	Net Expenditure	333,893.83	305,004.89	1,548.93	23,317.00	67,108.61	20,460.90
65	Mills	283,296.00	273,098.27	2,303.36	47,667.76	65,537.79	35,676.22
	Reimbursement	1,174.30	7,548.79			199.40	
	Net Expenditure	282,121.70	265,549.48	2,303.36	47,667.76	65,338.39	35,676.22
66	Mitchell	156,507.08	281,283.40		33,222.40	57,061.03	22,960.80
	Reimbursement		1,747.65			198.80	797.95
	Net Expenditure	156,507.08	279,535.75		33,222.40	56,862.23	22,162.85
67	Monona	200,400.32	428,438.33		74,084.10	97,696.68	46,524.97
	Reimbursement		41,392.09			2,803.75	3,261.80
	Net Expenditure	200,400.32	387,046.24		74,084.10	94,892.93	43,263.17
68	Monroe	46,435.45	178,880.71		38,088.78	57,781.27	8,537.76
	Reimbursement	1,871.49	3,160.93			2,920.21	
	Net Expenditure	44,563.96	175,719.78		38,088.78	54,861.06	8,537.76

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1966 to December 31, 1966

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-66	Contractual Obligations	Unobligated Balance	TOTAL
52	$ 53,301.12	$ 33,145.51	$ 942,018.91	$	$	$	$
			8,367.49				
	53,301.12	33,145.51	933,651.42	297,220.58	1,243.88	295,976.70	1,230,872.00
53	54,293.42	15,432.44	904,761.09				
	5.00		20,947.04				
	54,288.42	15,432.44	883,814.05	208,688.59	143,514.74	65,173.85	1,092,502.64
54	39,935.91	11,132.01	797,968.06				
	5.40		16,762.98				
	39,930.51	11,132.01	781,205.08	126,013.16	51,267.57	74,745.59	907,218.24
55	39,050.77	14,173.67	1,672,856.71				
			24,548.13				
	39,050.77	14,173.67	1,648,308.58	174,912.87	42,321.00	132,591.87	1,823,221.45
56	50,353.45	14,586.61	686,800.21				
	325.00		10,675.42				
	50,028.45	14,586.61	676,124.79	103,908.86	29,900.00	74,008.86	780,033.65
57	115,545.50	25,696.23	1,434,468.27				
	188.27		48,021.22				
	115,357.23	25,696.23	1,386,447.05	220,808.89		220,808.89	1,607,255.94
58	41,198.74	6,947.22	448.326.48				
			1,499.16				
	41,198.74	6,947.22	446,827.32*	153,040.76	20,000.00	133,040.76	599,868.08
59	54,452.53	17,112.58	558,945.02				
			24,671.99				
	54,452.53	17,112.58	534,273.03	91,448.31		91,448.31	625,721.34
60	37,112.61	12,682.12	825,246.96				
	37,112.61	12,682.12	825,246.96	166,830.14		166,830.14	992,077.10
61	46,622.78	18,614.38	724,310.80				
	3,519.92		19,573.10				
	43,102.86	18,614.38	704,737.70	44,393.33		44,393.33	749,131.03
62	43,399.41	13,960.64	594,713.67				
	1.25		4,120.12				
	43,398.16	13,960.64	590,593.55	283,124.79	33,460.44	249,664.35	873,718.34
63	74,370.25	19,073.55	1,268,930.40				
	37,620.27		407,823.24				
	36,749.98	19,073.55	861,107.16	52,988.04		52,988.04	914,095.20
64	69,114.87	19,633.57	840,082.60				
	69,114.87	19,633.57	840,082.60	148,052.70		148,052.70	988,135.30
65	58,078.63	12,985.28	778,643.31				
	4,697.00		13,619.49				
	53,381.63	12,985.28	765,023.82	46,424.42		46,424.42	811,448.24
66	27,814.58	9,409.64	588,258.93				
			2,744.40				
	27,814.58	9,409.64	585,514.53	58,011.25		58,011.25	643,525.78
67	38,649.12	16,961.71	902,755.23				
	2,371.41		49,829.05				
	36,277.71	16,961.71	852,926.18	56,386.14	11,374.61	45,011.53	909,312.32
68	47,265.74	10,413.11	387,402.82				
	14,458.98		22,411.61				
	32,806.76	10,413.11	364,991.21	219,864.45	-7.73	219,872.18	584,855.66

* - $2,823.25 Warrants not written in 1966

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1966 to December 31, 1966

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
69	Montgomery	$249,804.42	$295,875.12	$ 2,857.68	$ 39,490.95	$ 42,372.43	$ 48,147.07
	Reimbursement	26,012.78	443.20			269.85	9,565.53
	Net Expenditure	223,791.64	295,431.92	2,857.68	39,490.95	42,102.58	38,581.54
70	Muscatine	359,877.81	214,826.32	608.92	34,549.84	48,097.65	8,948.07
	Reimbursement	6,037.41	474.62			47.24	79.80
	Net Expenditure	353,840.40	214,351.70	608.92	34,549.84	48,050.41	8,868.27
71	O'Brien	379,888.85	243,060.57	2,633.83	61,991.57	54,998.78	7,539.70
	Reimbursement	2,659.29	2,749.30			819.82	199.55
	Net Expenditure	377,229.56	240,311.27	2,633.83	61,991.57	54,178.96	7,340.15
72	Osceola	341,504.47	105,125.13	3,331.01	36,418.45	45,189.36	13,170.15
	Reimbursement	950.50	237.17				
	Net Expenditure	340,553.97	104,887.96	3,331.01	36,418.45	45,189.36	13,170.15
73	Page	122,481.17	288,036.75		72,768.13	118,140.45	81,533.30
	Reimbursement	231.70	24,880.20			789.60	448.23
	Net Expenditure	122,249.47	263,156.55		72,768.13	117,350.85	81,085.07
74	Palo Alto	142,582.76	242,813.62	1,400.00	53,034.50	96,750.32	20,924.31
	Reimbursement	2,869.16	2,327.24			969.04	2,659.28
	Net Expenditure	139,713.60	240,486.38	1,400.00	53,034.50	95,781.28	18,265.03
75	Plymouth	787,417.55	363,567.30	42,158.44	57,425.34	75,663.20	77,911.01
	Reimbursement	8,599.89	63,761.21			943.47	4,026.22
	Net Expenditure	778,817.66	299,806.09	42,158.44	57,425.34	74,719.73	73,884.79
76	Pocahontas	632,351.80	175,034.76	1,365.74	37,172.66	99,780.96	1,984.38
	Reimbursement	1,280.13	40,996.05			14,877.42	1,447.45
	Net Expenditure	631,071.67	134,038.71	1,365.74	37,172.66	84,903.54	536.93
77	Polk	386,206.48	609,914.43	10,867.34	104,060.90	202,555.19	34,740.63
	Reimbursement		40,299.77				
	Net Expenditure	386,206.48	569,614.66	10,867.34	104,060.90	202,555.19	34,740.63
78	Pottawattamie	180,719.11	810,538.54	1,009.16	66,036.93	134,580.50	151,207.52
	Reimbursement	9,130.09	22,166.24			63.27	
	Net Expenditure	171,589.02	788,372.30	1,009.16	66,036.93	134,517.23	151,207.52
79	Poweshiek	59,124.36	402,402.34	939.59	44,496.23	108,214.23	26,108.80
	Reimbursement						
	Net Expenditure	59,124.36	402,402.34	939.59	44,496.23	108,214.23	26,108.80
80	Ringgold	67,581.74	275,250.08		37,117.10	54,540.46	27,157.04
	Reimbursement	2,163.93	91.50			140.08	456.94
	Net Expenditure	65,417.81	275,158.58		37,117.10	54,400.38	26,700.10
81	Sac	353,948.62	135,513.20		67,740.56	63,936.07	41,408.60
	Reimbursement	4,146.02	1,966.38			121.11	256.84
	Net Expenditure	349,802.60	133,546.82		67,740.56	63,814.96	41,151.76
82	Scott	161,196.19	341,833.28	4,817.69	76,144.34	96,673.85	18,841.67
	Reimbursement	3,019.21	6,403.92			8,965.81	471.38
	Net Expenditure	158,176.98	335,429.36	4,817.69	76,144.34	87,708.04	18,370.29
83	Shelby	197,926.45	549,001.07		19,868.97	119,927.48	45,274.65
	Reimbursement	8,347.25	16,000.00				
	Net Expenditure	189,579.20	533,001.07		19,868.97	119,927.48	45,274.65
84	Sioux	650,639.94	304,411.60	50,391.56	119,711.51	123,701.40	42,431.09
	Reimbursement	20,358.94	1,761.61				239.70
	Net Expenditure	630,281.00	302,649.99	50,391.56	119,711.51	123,701.40	42,191.39

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1966 to December 31, 1966

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-66	Contractual Obligations	Unobligated Balance	TOTAL
69	$ 42,031.86	$ 10,649.14	$ 731,228.67	$	$	$	$
			36,291.36				
	42,031.86	10,649.14	694,937.31	288,309.82	54,887.55	233,422.27	983,247.13
70	45,913.91	11,895.51	724,718.03				
	9,325.26		15,964.33				
	36,588.65	11,895.51	708,753.70	86,993.44	10,883.34	76,110.10	795,747.14
71	54,875.54	11,594.18	816,583.02				
	135.15		6,563.11				
	54,740.39	11,594.18	810,019.91	152,977.90	15,913.65	137,064.25	962,997.81
72	47,106.11	7,748.86	599,593.54				
			1,187.67				
	47,106.11	7,748.86	598,405.87	136,863.78	36,000.00	100,863.78	735,269.65
73	48,390.87	18,291.19	749,641.86				
	15.30		26,365.03				
	48,375.57	18,291.19	723,276.83	76,377.01		76,377.01	799,653.84
74	42,724.02	14,456.25	614,685.78				
	45.00		8,869.72				
	42,679.02	14,456.25	605,816.06	36,943.20		36,943.20	642,759.26
75	80,945.93	17,497.76	1,502,586.53				
	5.63		77,336.42				
	80,940.30	17,497.76	1,425,250.11	26,937.97	26,802.65	135.32	1,452,188.08
76	56,929.29	13,813.87	1,018,433.46				
			58,601.05				
	56,929.29	13,813.87	959,832.41	163,041.63	102,932.73	60,108.90	1,122,874.04
77	96,828.96	38,944.39	1,484,118.32				
			40,299.77				
	96,828.96	38,944.39	1,443,818.55*	263,954.73	44,518.33	219,436.40	1,707,773.28
78	96,676.25	31,655.29	1,472,423.30				
	34,580.05		65,939.65				
	62,096.20	31,655.29	1,406,483.65	353,296.67	96,257.65	257,039.02	1,759,780.32
79	44,551.59	13,754.70	699,591.84				
	44,551.59	13,754.70	699,591.84	282,590.06		282,590.06	982,181.90
80	38,519.61	8,794.34	508,960.37				
	18.55		2,871.00				
	38,501.06	8,794.34	506,089.37	78,988.16	2,687.87	76,300.29	585,077.53
81	55,400.01	12,760.62	730,707.68				
	333.40		6,823.75				
	55,066.61	12,760.62	723,883.93*	227,241.88	4,686.50	222,555.38	951,125.81
82	77,071.97	12,880.52	789,459.51				
			18,860.32				
	77,071.97	12,880.52	770,599.19	674,196.30		674,196.30	1,444,795.49
83	54,221.77	16,694.49	1,002,914.88				
			24,347.25				
	54,221.77	16,694.49	978,567.63	53,999.58		53,999.58	1,032,567.21
84	51,615.18	20,865.84	1,363,768.12				
	2,106.90		24,467.15				
	49,508.28	20,865.84	1,339,300.97	128,733.01	45,977.50	82,755.51	1,468,033.98

* - $2,277.17 Warrants not written in 1966

** + $374.60 Warrants not written in 1966

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1966 to December 31, 1966

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
85	Story	$207,187.11	$357,722.28	$ 9,721.85	$ 63,199.48	$ 70,015.12	$ 23,193.67
	Reimbursement	645.55	1,816.91			3,590.60	4,373.00
	Net Expenditure	206,541.56	355,905.37	9,721.85	63,199.48	66,424.52	18,820.67
86	Tama	261,986.89	318,906.52		68,391.53	109,945.24	30,984.79
	Reimbursement	4,618.65	38,245.14				
	Net Expenditure	257,368.24	280,661.38		68,391.53	109,945.24	30,984.79
37	Taylor	127,107.29	318,998.00		28,894.63	88,693.36	79,443.37
	Reimbursement	6,551.29	1,390.71				
	Net Expenditure	120,556.00	317,607.29		28,894.63	88,693.36	79,443.37
88	Union	131,521.09	316,199.61		28,079.00	66,449.14	53,508.81
	Reimbursement	8,009.00	5,925.06			2,601.21	205.93
	Net Expenditure	123,512.09	310,274.55		28,079.00	63,847.93	53,302.88
89	Van Buren	107,927.02	204,058.52		32,982.63	80,537.18	52,741.94
	Reimbursement	197.58	1,359.34			216.92	27.00
	Net Expenditure	107,729.44	202,699.18		32,982.63	80,320.26	52,714.94
90	Wapello	55,781.08	375,580.33		25,057.60	51,768.85	43,222.80
	Reimbursement	121.00	11,268.14			184.15	2,957.90
	Net Expenditure	55,660.08	364,312.19		25,057.60	51,584.70	40,264.90
91	Warren	327,234.59	261,572.43		68,580.50	111,089.03	43,328.51
	Reimbursement	31,323.46	728.20			9.77	193.77
	Net Expenditure	295,911.13	260,844.23		68,580.50	111,079.26	43,134.74
92	Washington	576,092.73	217,835.90		31,717.24	76,168.47	45,433.35
	Reimbursement	51,398.36				24,376.87	12,662.39
	Net Expenditure	524,694.37	217,835.90		31,717.24	51,791.60	32,770.96
93	Wayne	59,232.73	339,833.78	3,731.16	48,948.81	64,105.86	55,504.11
	Reimbursement	6,087.77	793.00			224.20	60.00
	Net Expenditure	53,144.96	339,040.78	3,731.16	48,948.81	63,881.66	55,444.11
94	Webster	379,277.39	329,534.69	17,533.98	114,162.10	146,062.76	24,569.92
	Reimbursement		3,031.17				
	Net Expenditure	379,277.39	326,503.52	17,533.98	114,162.10	146,062.76	24,569.92
95	Winnebago	135,713.18	186,633.81	13,023.33	54,155.82	131,385.14	28,957.36
	Reimbursement		9,706.98			6,263.20	2,607.00
	Net Expenditure	135,713.18	176,926.83	13,023.33	54,155.82	125,121.84	26,350.36
96	Winneshiek	370,450.15	389,378.04	918.57	59,977.65	82,786.67	17,672.59
	Reimbursement		24,004.62				
	Net Expenditure	370,450.15	365,373.42	918.57	59,977.65	82,786.67	17,672.59
97	Woodbury	419,305.13	549,872.82	3,451.99	131,167.62	136,080.72	85,375.17
	Reimbursement	19,120.87	8,883.91			579.62	1,637.82
	Net Expenditure	400,184.26	540,988.91	3,451.99	131,167.62	135,501.10	83,737.35
98	Worth	186,279.23	136,118.66	3,164.89	48,466.98	52,121.81	7,633.20
	Reimbursement						
	Net Expenditure	186,279.23	136,118.66	3,164.89	48,466.98	52,121.81	7,633.20
99	Wright	239,789.22	217,760.55		56,660.01	122,072.05	21,516.14
	Reimbursement	416.63	9,130.54			2,276.14	4,143.76
	Net Expenditure	239,372.59	208,630.01		56,660.01	119,795.91	17,372.38
	TOTAL	24,694,152.11	30,591,342.48	441,747.47	5,293,042.63	8,635,335.96	3,688,561.59
	Reimb. Items	814,944.16	890,937.29			173,168.70	166,327.13
	Net Expend.	23,879,207.95	29,700,405.19	441,747.47	5,293,042.63	8,462,167.26	3,522,234.46

SUMMARY TABLE NO. VI-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1966 to December 31, 1966

	Engineering Administration & Inspection	Employers FICA & IPERS	Total Expenditures	Auditor's Balance 12-31-66	Contractual Obligations	Unobligated Balance	TOTAL
85	$ 39,690.29	$ 14,428.47	$ 785,158.27	$	$	$	$
			10,426.06				
	39,690.29	14,428.47	774,732.21	115,009.38		115,009.38	889,741.59
86	43,730.57	18,335.34	852,280.88				
			42,863.79				
	43,730.57	18,335.34	809,417.09	286,806.17		286,806.17	1,096,223.26
87	35,678.69	12,888.45	691,703.79				
	62.12		8,004.12				
	35,616.57	12,888.45	683,699.67	103,739.61		103,739.61	787,439.28
88	47,814.87	12,303.41	655,875.93				
	8,861.64		25,602.84				
	38,953.23	12,303.41	630,273.09	47,722.43		47,722.43	677,995.52
89	31,756.55	11,939.82	521,943.66				
			1,800.84				
	31,756.55	11,939.82	520,142.82	175,265.77	3,824.00	171,441.77	695,408.59
90	33,467.53	13,904.22	598,782.41				
	384.00		14,915.19				
	33,083.53	13,904.22	583,867.22*	111,548.30	17,039.78	94,508.52	695,415.52
91	66,237.59	18,993.97	897,036.62				
	1.50		32,256.70				
	66,236.09	18,993.97	864,779.92	83,194.79	46,200.00	36,994.79	947,974.71
92	42,738.78	10,783.11	1,000,769.58				
			88,437.62				
	42,738.78	10,783.11	912,331.96	25,320.55		25,320.55	937,652.51
93	45,114.49	10,985.24	627,456.18				
	94.50		7,259.47				
	45,019.99	10,985.24	620,196.71	227,751.53		227,751.53	847,948.24
94	67,114.11	31,999.66	1,110,254.61				
			3,031.17				
	67,114.11	31,999.66	1,107,223.44	196,888.16	63,509.76	133,378.40	1,304,111.60
95	35,947.64	13,289.19	599,105.47				
			18,577.28				
	35,947.64	13,289.19	580,528.19	14,434.44	6,984.00	7,450.44	594,962.63
96	54,248.60	13,764.82	989,197.09				
			24,004.62				
	54,248.60	13,764.82	965,192.47	147,912.42	7,200.00	140,712.42	1,113,104.89
97	62,397.59	24,483.52	1,412,134.56				
			30,222.22				
	62,397.59	24,483.52	1,381,912.34	139,351.00	129,557.82	9,793.18	1,521,263.34
98	29,054.29	6,335.88	469,174.94				
	29,054.29	6,335.88	469,174.94	203,340.46	6,195.22	197,145.24	672,515.40
99	41,753.56	10,784.57	710,336.10				
	8,604.06		24,571.13				
	33,149.50	10,784.57	685,764.97	104,837.14		104,837.14	790,602.11
	5,055,131.88	1,509,851.94	79,909,166.06				
	175,360.73		2,220,738.01				
	4,879,771.15	1,509,851.94	77,688,428.05	15,028,951.67	2,959,396.00	12,069,555.67	92,717,379.72

* + $5,894.52 Warrants not written in 1966

SUMMARY TABLE NO. VII
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1966 to December 31, 1966

	County	Auditor's Balance Jan. 1, 1966	RECEIPTS			TOTAL
			Road Clearing Levy	Misc.	Refund Credit	
1	Adair	$ 153.07	$ 16,052.16	$	$	$ 16,205.23
2	Adams	7,929.66	12,948.75			20,914.41
3	Allamakee	1,020.78	13,134.69			14,155.47
4	Appanoose	4,188.69	11,762.03		4.05	15,946.67
5	Audubon	4,508.11	18,531.62			23,039.73
6	Benton	5,579.99	10,489.62	23.40		16,093.01
7	Black Hawk					
8	Boone	24,180.64		8.88		24,189.52
9	Bremer	4,832.08	19,024.58			23,856.66
10	Buchanan	596.54	20,763.11			21,359.65
11	Buena Vista	9,951.54	17,994.87	240.00		28,186.41
12	Butler	23,761.28	18,894.37	58.50		42,714.15
13	Calhoun					
14	Carroll	7,604.89	3,993.92	425.79	336.00	11,688.60
15	Cass	33,653.99	21.05	3,506.13		37,181.17
16	Cedar	7,160.99	10,055.15			17,216.14
17	Cerro Gordo	55,609.17	10,605.63			66,214.80
18	Cherokee	3,895.11	26,051.87	34.42		29,981.40
19	Chickasaw	703.56	16,921.66			17,625.22
20	Clarke	6,722.02	9,496.00			16,218.02
21	Clay	82.34				82.34
22	Clayton	31,031.17	24,515.42		+1,367.74	56,914.33
23	Clinton	224.51	8,863.15	2.44		9,090.10
24	Crawford	4,966.92	5,958.86	198.99		11,124.77
25	Dallas	65.49	16,995.28	42.95	+528.00	17,631.72
26	Davis	4,335.29	5,961.38	602.13	0.24	10,898.56
27	Decatur	2,612.80				2,612.80
28	Delaware	22,015.65	17,101.80			39,117.45
29	Des Moines	5,633.35	16,450.18	312.34	+5.00	22,400.87
30	Dickinson	12,035.53				12,035.53
31	Dubuque	-240.99	19,740.53	91.69		19,591.23
32	Emmet	13,939.37	10,973.59			24,912.96
33	Fayette	218.77	28,697.52			28,916.29
34	Floyd	23,429.61	22,356.00	453.50		46,239.11
35	Franklin	5,586.09	25,934.70	5,763.29		37,284.08
36	Fremont	20,656.70				20,656.70
37	Greene	3,398.10	3,006.37			6,404.47
38	Grundy					
39	Guthrie	2,734.98	18,160.41	59.56		20,954.95
40	Hamilton	1,185.44	23,857.05			25,042.49
41	Hancock	3,830.55	14,969.61			18,800.16
42	Hardin	12,819.72	9,959.00			22,778.72
43	Harrison	19,993.83	21,346.54			41,340.37
44	Henry	1.78	15,999.99			16,001.77
45	Howard	-219.70	13,902.11			13,682.41
46	Humboldt	1,538.19	21,893.86	80.02		23,512.07
47	Ida	11,142.42	13,711.27			24,853.69
48	Iowa	20,814.89	23,577.55			44,392.44
49	Jackson	7,311.65	19,389.58		4.72	26,696.51
50	Jasper	7,920.26	3,009.16			10,929.42
51	Jefferson	88.15	14,022.64			14,110.79

SUMMARY TABLE NO. VII (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1966 to December 31, 1966

	DISBURSEMENTS					
	Cutting & Spraying Weeds	Equipment Purchased	Employers FICA & IPERS	Total Disbursements	Auditor's Balance Dec. 31, 1966	TOTAL
1	$ 14,856.08	$	$ 1,143.92	$ 16,000.00	$ 205.23	$ 16,205.23
2	10,000.00			10,000.00	10,914.41	20,914.41
3	10,052.18	2,430.70	363.33	12,846.21	1,309.26	14,155.47
4	8,862.18			8,862.18	7,084.49	15,946.67
5	18,500.00			18,500.00	4,539.73	23,039.73
6	11,000.00			11,000.00	5,093.01	16,093.01
7						
8	21,121.09			21,121.09	3,068.43	24,189.52
9	18,454.10		666.04	19,120.14	4,736.52	23,856.66
10	19,553.45		127.35	19,680.80	1,678.85	21,359.65
11	16,206.29		350.00	16,556.29	11,630.12	28,186.41
12	21,453.70		473.76	21,927.46	20,786.69	42,714.15
13						
14	5,679.08			5,679.08	6,009.52	11,688.60
15	34,334.47	1,121.75	144.55	35,600.77	1,580.40	37,181.17
16	13,274.76		112.08	13,386.84	3,829.30	17,216.14
17	14,239.20	665.40		14,904.60	51,310.20	66,214.80
18	25,871.65	59.05	1,000.87	26,931.57	3,049.83	29,981.40
19	15,543.65		563.77	16,107.42	1,517.80	17,625.22
20	9,733.87		234.70	9,968.57	6,249.45	16,218.02
21					82.34	82.34
22	21,428.41	12,410.00	1,367.74	35,206.15	21,708.18	56,914.33
23	5,812.34	380.00	417.39	6,609.73	2,480.37	9,090.10
24	3,256.33	3,578.37	196.27	7,030.97	4,093.80	11,124.77
25	16,827.72			16,827.72	804.00	17,631.72
26	7,041.69		582.63	7,624.32	3,274.24	10,898.56
27	2,561.14			2,561.14	51.66	2,612.80
28	32,504.95			32,504.95	6,612.50	39,117.45
29	14,482.70	434.30		14,917.00	7,483.87	22,400.87
30	1,636.80			1,636.80	10,398.73	12,035.53
31	19,882.26			19,882.26	-291.03	19,591.23
32	7,981.30			7,981.30	16,931.66	24,912.96
33	28,800.00			28,800.00	116.29	28,916.29
34	11,618.66			11,618.66	34,620.45	46,239.11
35	24,880.72		684.82	25,565.54	11,718.54	37,284.08
36	7,174.97			7,174.97	13,481.73	20,656.70
37	3,181.77			3,181.77	3,222.70	6,404.47
38						
39	18,391.54	2,200.00		20,591.54	363.41	20,954.95
40	21,525.45			21,525.45	3,517.04	25,042.49
41	14,892.32		59.03	14,951.35	3,848.81	18,800.16
42	13,760.00			13,760.00	9,018.72	22,778.72
43	13,207.83	1,477.90	943.31	15,629.04	25,711.33	41,340.37
44	7,379.91		186.94	7,566.85	8,434.92	16,001.77
45	11,198.20	2,156.40		13,354.60	327.81	13,682.41
46	13,124.63	9,730.92	80.02	22,935.57	576.50	23,512.07
47	12,983.52		380.95	13,364.47	11,489.22	24,853.69
48	27,761.38			27,761.38	16,631.06	44,392.44
49	21,445.34			21,445.34	5,251.17	26,696.51
50	10,614.31			10,614.31	315.11	10,929.42
51	13,699.00			13,699.00	411.79	14,110.79

SUMMARY TABLE NO. VII (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1966 to December 31, 1966

	County	Auditor's Balance Jan. 1, 1966	RECEIPTS			TOTAL
			Road Clearing Levy	Misc.	Refund Credit	
52	Johnson	$ 4,635.44	$ 24,994.02	$	$ 7.07	$ 29,622.39
53	Jones	4,288.97	14,983.33	8,591.09		27,863.39
54	Keokuk	17,847.53	11,044.09			28,891.62
55	Kossuth	18,795.34	17,516.22		+11.57	36,323.13
56	Lee	6,816.38	19,944.52			26,760.90
57	Linn	4,995.64	34,568.93			39,564.57
58	Louisa	3,815.51	8,592.19	474.88		12,882.58
59	Lucas	14,042.54	12,742.95			26,785.49
60	Lyon	2,147.49	6,997.22			9,144.71
61	Madison	11,030.71	17,890.00		2.89	28,917.82
62	Mahaska	-12,318.30	24,263.14	121.11		12,065.95
63	Marion	2,611.96	19,004.10	650.00		22,266.06
64	Marshall	456.82	19,750.26			20,207.08
65	Mills	10,861.03	14,956.25	78.84	+3,775.50	29,671.62
66	Mitchell	837.28	17,732.95			18,570.23
67	Monona	21,919.58	19,924.12			41,843.70
68	Monroe	6,155.81	10,646.51		1.17	16,801.15
69	Montgomery	14.24	7,007.78			7,022.02
70	Muscatine					
71	O'Brien					
72	Osceola					
73	Page	45.44	19,375.75			19,421.19
74	Palo Alto					
75	Plymouth	1,133.88	12,003.16			13,137.04
76	Pocahontas	98.99	19,918.70			20,017.69
77	Polk	11,899.74	43,635.32	372.20	+1,280.69	57,187.95
78	Pottawatt.					
79	Poweshiek	2,389.32	11,944.60			14,333.92
80	Ringgold	7,399.57	10,330.86			17,730.43
81	Sac	13,124.54	11,773.11	441.18		25,338.83
82	Scott	10,787.36	34,505.91		+106.78	45,400.05
83	Shelby	299.83	24,313.20			24,613.03
84	Sioux					
85	Story	89.39	17,433.21			17,522.60
86	Tama	16,380.95	24,800.39		+7.74	41,189.08
87	Taylor	9,254.88	15,865.95	1,164.00		26,284.83
88	Union	1,750.51	12,816.62	195.63		14,762.76
89	Van Buren	163.36	9,008.39	854.70		10,026.45
90	Wapello	446.98	14,763.06		0.35	15,209.69
91	Warren	14,867.79	22,220.96			37,088.75
92	Washington	-2,422.97	20,045.86		+2,413.61	20,036.50
93	Wayne	7,439.92	13,037.65			20,477.57
94	Webster					
95	Winnebago	57.06	11,986.33			12,043.39
96	Winneshiek	5,215.38	21,737.49			26,952.87
97	Woodbury					
98	Worth	11,223.79				11,223.79
99	Wright	22,008.57		314.51		22,323.08
	TOTAL	$693,813.22	$1,331,205.73	$ 25,162.17	$ +9,140.14	$2,059,321.26

SUMMARY TABLE NO. VII (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1966 to December 31, 1966

	DISBURSEMENTS					
	Cutting & Spraying Weeds	Equipment Purchased	Employers FICA & IPERS	Total Disbursements	Auditor's Balance Dec. 31, 1966	TOTAL
52	$ 9,326.25	$ 8,500.00	$	$ 17,826.25	$ 11,796.14	$ 29,622.39
53	24,627.80		211.98	24,839.78	3,023.61	27,863.39
54	22,330.57		1,202.18	23,532.75	5,358.87	28,891.62
55	14,325.99			14,325.99	21,997.14	36,323.13
56	13,794.04	5,780.00	422.98	19,997.02	6,763.88	26,760.90
57	2,803.04			2,803.04	36,761.53	39,564.57
58	12,265.48	484.52		12,750.00	132.58	12,882.58
59	9,605.42	10,726.77		20,332.19	6,453.30	26,785.49
60	4,051.49		177.14	4,228.63	4,916.08	9,144.71
61	26,559.76			26,559.76	2,358.06	28,917.82
62	9,854.24			9,854.24	2,211.71	12,065.95
63	9,242.19	9,257.20	487.52	18,986.91	3,279.15	22,266.06
64	15,925.00			15,925.00	4,282.08	20,207.08
65	24,973.04		1,923.07	26,896.11	2,775.51	29,671.62
66	10,818.25	4,665.00	521.15	16,004.40	2,565.83	18,570.23
67	19,604.80	659.25		20,264.05	21,579.65	41,843.70
68	10,285.95			10,285.95	6,515.20	16,801.15
69	7,020.05			7,020.05	1.97	7,022.02
70						
71						
72						
73	16,236.86			16,236.86	3,184.33	19,421.19
74						
75	10,888.09	197.11	671.99	11,757.19	1,379.85	13,137.04
76	19,900.00			19,900.00	117.69	20,017.69
77	32,130.13	14,560.90		46,691.03 *	10,735.90	57,426.93
78						
79	11,587.42			11,587.42	2,746.50	14,333.92
80	11,401.75	450.00	814.40	12,666.15	5,064.28	17,730.43
81	15,514.74		409.29	15,924.03	9,414.80	25,338.83
82	13,776.45			13,776.45	31,623.60	45,400.05
83	24,166.50			24,166.50	446.53	24,613.03
84						
85	17,430.89			17,430.89	91.71	17,522.60
86	33,757.70		94.93	33,852.63	7,336.45	41,189.08
87	10,446.69	4,690.00	747.39	15,884.08	10,400.75	26,284.83
88	9,737.10		195.63	9,932.73	4,830.03	14,762.76
89	8,442.15		334.24	8,776.39	1,250.06	10,026.45
90	3,435.56			3,435.56	11,774.13	15,209.69
91	19,272.42	4,720.80		23,993.22	13,095.53	37,088.75
92	18,258.17		89.85	18,348.02	1,688.48	20,036.50
93	14,879.88		814.90	15,694.78	4,782.79	20,477.57
94						
95	12,036.50			12,036.50	6.89	12,043.39
96	19,436.07			19,436.07	7,516.80	26,952.87
97						
98	9,262.70	650.00		9,912.70	1,311.09	11,223.79
99	6,958.88	1,733.75	205.04	8,897.67	13,425.41	22,323.08
	$1,284,160.95	$103,720.09	$ 19,403.15	$1,407,284.19	$652,276.05	$2,059,560.24

* - $238.98 Warrants not written in 1966

SUMMARY TABLE NO. VIII
STATE OF COUNTY ROAD AND BRIDGE INDEBTEDNESS
January 1, 1966 to December 31, 1966

	County	ROAD AND BRIDGE BONDS			Outstanding Bills	Total Indebtedness
		Outstanding Jan. 1, 1966	Retired in 1966	Outstanding Dec. 31, 1966		
1	Adair	$	$	$	$ 35,996.60	$ 35,996.60
2	Adams					
3	Allamakee					
4	Appanoose	58,329.00	39,631.00	18,698.00		18,698.00
5	Audubon					
6	Benton					
7	Black Hawk					
8	Boone					
9	Bremer					
10	Buchanan					
11	Buena Vista					
12	Butler					
13	Calhoun					
14	Carroll					
15	Cass					
16	Cedar					
17	Cerro Gordo					
18	Cherokee					
19	Chickasaw					
20	Clarke					
21	Clay					
22	Clayton					
23	Clinton					
24	Crawford				14,930.14	14,930.14
25	Dallas					
26	Davis					
27	Decatur					
28	Delaware					
29	Des Moines					
30	Dickinson					
31	Dubuque					
32	Emmet					
33	Fayette					
34	Floyd				1,200.00	1,200.00
35	Franklin					
36	Fremont					
37	Greene					
38	Grundy					
39	Guthrie	60,000.00	15,000.00	45,000.00		45,000.00
40	Hamilton					
41	Hancock					
42	Hardin					
43	Harrison					
44	Henry					
45	Howard					
46	Humboldt					
47	Ida					
48	Iowa					
49	Jackson					
50	Jasper				30,071.06	30,071.06
51	Jefferson				3,279.36	3,279.36

SUMMARY TABLE NO. VIII
STATE OF COUNTY ROAD AND BRIDGE INDEBTEDNESS
January 1, 1966 to December 31, 1966

	County	ROAD AND BRIDGE BONDS			Outstanding Bills	Total Indebtedness
		Outstanding Jan. 1, 1966	Retired in 1966	Outstanding Dec. 31, 1966		
52	Johnson	$	$	$	$ 1,243.88	$ 1,243.88
53	Jones					
54	Keokuk				51,267.57	51,267.57
55	Kossuth				3,844.06	3,844.06
56	Lee					
57	Linn					
58	Louisa					
59	Lucas					
60	Lyon					
61	Madison					
62	Mahaska					
63	Marion				69,512.62	69,512.62
64	Marshall					
65	Mills					
66	Mitchell					
67	Monona					
68	Monroe					
69	Montgomery					
70	Muscatine	30,000.00	15,000.00	15,000.00		15,000.00
71	O'Brien				3,352.23	3,352.23
72	Osceola					
73	Page					
74	Palo Alto					
75	Plymouth					
76	Pocahontas				102,932.73	102,932.73
77	Polk					
78	Pottawatt.					
79	Poweshiek	9,000.00	9,000.00		10,000.00	10,000.00
80	Ringgold				2,687.87	2,687.87
81	Sac					
82	Scott					
83	Shelby					
84	Sioux					
85	Story				33,019.08	33,019.08
86	Tama					
87	Taylor					
88	Union					
89	Van Buren				24,858.90	24,858.90
90	Wapello					
91	Warren					
92	Washington					
93	Wayne					
94	Webster					
95	Winnebago	60,000.00	20,000.00	40,000.00		40,000.00
96	Winneshiek					
97	Woodbury					
98	Worth					
99	Wright					
	TOTAL	$217,329.00	$ 98,631.00	$118,698.00	$388,196.10	$506,894.10

SUMMARY TABLE NO. A-1
Grading and Surfacing Work Accomplished on Farm-to-Market System during 1966, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Adair	9.50		9.50			6.05	25.05
Adams	1.37		1.37			12.10	14.84
Allamakee	11.17		11.17		7.12		29.46
Appanoose						6.50	6.50
Audubon	13.12		13.12				26.24
Benton	2.60		2.60				5.20
Black Hawk	14.79		14.72		4.98		34.49
Boone	8.29		8.29				16.58
Bremer	10.20		10.20		11.55		31.95
Buchanan	8.57		8.57		2.19		19.33
Buena Vista	17.60		17.60		6.75		41.95
Butler	1.21		1.21		23.09		25.51
Calhoun	1.77		1.77		2.37	7.40	13.31
Carroll	8.32		8.32		14.54		31.18
Cass	0.50		0.50			5.76	6.76
Cedar	5.48		5.48		0.15		11.11
Cerro Gordo	4.42		4.42		28.16		37.00
Cherokee	15.14		15.19				30.33
Chickasaw	3.13		7.10		26.38		36.61
Clarke	1.91		1.91				3.82
Clay	6.74		6.74		10.39		23.87
Clayton	6.80		6.80			9.45	23.05
Clinton	0.25		0.25		4.43	5.13	10.06
Crawford	11.37		11.37				22.74
Dallas	9.73		9.73			4.51	23.97
Davis	6.66		8.23				14.89
Decatur	3.30		3.30				6.60
Delaware	7.24		7.24	1.45	0.29	4.31	20.53
Des Moines	-		-				-
Dickinson	9.01		9.01		7.75		25.77
Dubuque	8.19		8.19		3.03		19.41
Emmet	2.59		2.59		9.71		14.89
Fayette	18.78		18.78		9.43		46.99
Floyd						5.87	5.87
Franklin	21.51		26.91		11.20		59.62
Fremont	9.30		9.30	0.25			18.85
Greene	6.48		6.48		2.01	8.89	23.86
Grundy	13.71		13.71				27.42
Guthrie	2.77		2.77				5.54
Hamilton	18.43		28.33		8.19		54.95
Hancock	14.22		14.22		14.00		42.44
Hardin	8.22		8.22		9.76		26.20
Harrison	-					7.51	7.51
Henry	7.06		7.06		9.02		23.14
Howard	12.95		12.95				25.90
Humboldt	9.02		9.02		6.02		24.06
Ida	5.65		5.65			5.57	16.87
Iowa	9.28		9.28			5.44	24.00
Jackson					6.01		6.01
Jasper	11.38		11.38			10.18	32.94
Jefferson	6.36		6.36		3.33		16.05

SUMMARY TABLE NO. A-1
Grading and Surfacing Work Accomplished on Farm-to-Market System
during 1966, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Johnson	0.81		0.81		4.04		5.66
Jones	4.93		4.93			5.96	15.82
Keokuk	3.88		3.88			1.00	8.76
Kossuth	9.98		31.44		11.93		53.35
Lee	4.04		4.04				8.08
Linn	3.59		3.59			12.45	19.63
Louisa	4.00		4.00		17.80		25.80
Lucas						3.56	3.56
Lyon	6.59		6.59	0.49	10.75		24.42
Madison	6.55		6.55			4.15	17.25
Mahaska	3.87		3.87		8.33		16.07
Marion	19.23		14.47			5.35	39.05
Marshall	1.37		1.37		8.81	0.25	11.80
Mills	7.59		7.59			5.00	20.18
Mitchell					20.29		20.29
Monona	16.42		16.42				32.84
Monroe	5.47		5.47				10.94
Montgomery				0.48		7.94	8.42
Muscatine	1.70		1.70	4.07	2.15		9.62
O'Brien	12.28		12.28		7.68		32.24
Osceola	6.98		6.98		4.97		18.93
Page						5.62	5.62
Palo Alto	15.45		15.45			5.00	35.90
Plymouth	20.11		20.11		24.13		64.35
Pocahontas	16.33		16.33			6.97	39.63
Polk	5.88		5.88		8.28		20.04
Pottawattamie	16.55		16.88				33.43
Poweshiek						6.35	6.35
Ringgold	10.25		10.25				20.50
Sac	0.25		0.25		10.96		11.46
Scott	4.79		4.86			6.05	15.70
Shelby					4.77		4.77
Sioux	10.51		10.51		10.76		31.78
Story	5.59		5.59			5.07	16.25
Tama					26.17		26.17
Taylor	-		-		-		-
Union	1.25		1.25			11.19	13.69
Van Buren	5.57		5.57		4.96		16.10
Wapello	0.25		0.25				0.50
Warren	2.65		2.65			8.38	13.68
Washington	7.34		7.34			4.04	18.72
Wayne	6.44		6.44				12.88
Webster	22.50		22.50		8.03		53.03
Winnebago	1.01		1.01		15.00		17.02
Winneshiek	9.69		9.69				19.38
Woodbury	-				10.42		10.42
Worth	-		-		-		-
Wright	3.00		3.00		11.80		17.80
Totals	670.78		708.70	6.74	473.88	209.00	2,069.10

SUMMARY TABLE NO. A-2
Grading and Surfacing Work Accomplished on Local Secondary System
during 1966 as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Adair	9.81		12.25				22.06
Adams	13.79		7.61				21.40
Allamakee	7.90		7.90				15.80
Appanoose	8.57		8.57				17.14
Audubon	-		-				-
Benton	3.83		3.83				7.66
Black Hawk			0.13		0.97		1.10
Boone	10.84		10.84				21.68
Bremer	1.39		1.39				2.78
Buchanan	8.52		8.52	0.15			17.19
Buena Vista	8.25		8.25				16.50
Butler	7.76		7.76				15.52
Calhoun	6.24		6.24				12.48
Carroll	5.84		5.84		0.25		11.93
Cass	1.03		1.03	0.40			2.46
Cedar	-		-		-		-
Cerro Gordo	3.00		3.00		10.00		16.00
Cherokee	5.08		5.09				10.17
Chickasaw	6.94		6.94		1.34		15.22
Clarke	3.24		7.70				10.94
Clay	10.49		10.49		2.43		23.41
Clayton			3.07				3.07
Clinton	0.22		0.22				0.44
Crawford	8.47		8.47				16.94
Dallas	1.32		1.32				2.64
Davis	7.34		12.15				19.49
Decatur	3.57		3.57				7.14
Delaware	5.94		5.94				11.88
Des Moines	9.58		9.58				19.16
Dickinson	1.00		1.00		8.03		10.03
Dubuque	-		-				-
Emmet	4.70		8.34				13.04
Fayette	10.51		10.51				21.02
Floyd	1.01		1.01				2.02
Franklin	14.67		14.67				29.34
Fremont	3.01		3.01				6.02
Greene	32.31		32.31				64.62
Grundy	-		-				-
Guthrie	4.72		4.72				9.44
Hamilton	5.00		9.97				14.97
Hancock	1.50		1.50		1.48		4.48
Hardin	2.04		2.04				4.08
Harrison	2.44		2.44				4.88
Henry	4.54		4.54				9.08
Howard	4.45		4.45				8.90
Humboldt	3.00		3.00		3.18		9.18
Ida	0.44		1.31				1.75
Iowa	-		-				-
Jackson	4.71		4.71				9.42
Jasper	3.79		4.00	0.30			8.09
Jefferson	3.45		3.45				6.90

SUMMARY TABLE NO. A-2
Grading and Surfacing Work Accomplished on Local Secondary System
During 1966, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Johnson	1.37		1.37	1.93			4.67
Jones	2.84		2.84				5.68
Keokuk	8.08		8.34				16.42
Kossuth	24.79		28.62		14.17		67.58
Lee	2.67		2.67			0.85	6.19
Linn	3.37		3.37			0.52	7.26
Louisa	-		-				-
Lucas	4.29		4.84				9.13
Lyon	4.25		4.23				8.46
Madison	4.00		4.00				8.00
Mahaska	3.50		3.50				7.00
Marion	1.49		1.47				2.96
Marshall			0.50		1.50	0.85	2.85
Mills	6.23		11.72				17.95
Mitchell	0.50		0.50				1.00
Monona	-		-				-
Monroe	0.80		0.80				1.60
Montgomery	1.22		1.22				2.44
Muscatine	3.03		3.03	3.67			9.73
O'Brien	8.68		8.68		1.54		18.90
Osceola	11.25		12.58		2.05		25.88
Page	12.65		17.54				30.19
Palo Alto	1.92		1.92				3.84
Plymouth	10.60		10.60				21.20
Pocahontas	18.71		18.65		2.30		39.66
Polk	14.09		14.09	1.20		0.51	29.89
Pottawattamie	2.52		2.52			0.98	6.02
Poweshiek	2.76		2.76				5.52
Ringgold	3.18		2.00				5.18
Sac	11.72		11.72		0.08		23.52
Scott	2.43		2.43				4.86
Shelby	2.02		2.02				4.04
Sioux					1.27		1.27
Story	1.80		1.80				3.60
Tama					0.39		0.39
Taylor	-		-				-
Union	1.96		1.96				3.92
Van Buren	5.94		5.94				11.88
Wapello	1.09		1.09				2.18
Warren	15.46		14.77				30.23
Washington	11.97		11.97				23.94
Wayne	7.26		5.74				13.00
Webster	28.33		28.33			0.26	56.92
Winnebago	8.58		8.58				17.16
Winneshiek	16.56		16.56				33.12
Woodbury	1.53		1.53				3.06
Worth	20.15		20.15				40.30
Wright	5.50		5.50		1.51		12.51
Totals	567.32		599.13	7.65	52.49	3.97	1,230.56

SUMMARY TABLE NO. B-1
Detailed Report of Condition of Farm-to-Market Road System
December 31, 1966, as shown by County Engineer's Annual Report

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Adair		1.00		307.05		25.20	6.05	1.00	338.30	339.30
Adams		1.04		240.57			18.18	1.04	258.75	259.79
Allamakee		2.33		312.51		57.29		2.33	369.80	372.13
Appanoose		2.49		268.93		1.42	16.21	2.49	286.56	289.05
Audubon		1.02		266.22	0.56	2.17	15.03	1.02	283.98	285.00
Benton		7.88		279.06	3.51	125.33	0.87	7.88	408.77	416.65
Black Hawk				190.44	5.34	109.00	0.13	-	304.91	304.91
Boone				231.89	64.99	51.70	24.52	-	373.10	373.10
Bremer				186.42		76.60			263.02	263.02
Buchanan		1.29		314.29	0.15	19.49		1.29	333.93	335.22
Buena Vista	0.61	0.91		205.74		147.74		1.52	353.48	355.00
Butler				209.12	0.51	135.16		-	344.79	344.79
Calhoun		1.01		251.16	0.95	14.29	83.03	1.01	349.43	350.44
Carroll		-		262.60	0.26	105.49	4.22	-	372.57	372.57
Cass				291.86	14.65	0.54	23.23	-	330.28	330.28
Cedar		0.75		254.21		81.05	1.01	0.75	336.27	337.02
Cerro Gordo				248.50	1.03	103.10	3.83	-	356.46	356.46
Cherokee		-		230.53		106.87		-	337.40	337.40
Chickasaw		-		224.98		65.92	0.50	-	291.40	291.40
Clarke		0.48		243.66		1.27		0.48	244.93	245.41
Clay		1.04		192.23		136.85		1.04	329.08	330.12
Clayton				385.01			42.88	-	427.89	427.89
Clinton		-		281.32	4.21	80.21	5.38	-	371.12	371.12
Crawford		4.23	32.45	356.97	1.59	7.06	36.69	36.68	402.31	438.99
Dallas				244.36	4.06	70.85	12.94	-	332.21	332.21
Davis		-		279.79			12.67	-	292.46	292.46
Decatur		1.54		304.58	0.87		5.96	1.54	311.41	312.95
Delaware				269.16	1.45	34.42	4.31	-	309.34	309.34
Des Moines		1.98		209.48	3.06	26.07	3.70	1.98	242.31	244.29
Dickinson				143.55	4.67	96.99		-	245.21	245.21
Dubuque	0.65	1.53		267.59	13.67	59.42	3.29	2.18	343.97	346.15
Emmet				123.17		115.13			238.30	238.30
Fayette				362.12	0.25	89.97	0.27	-	452.61	452.61
Floyd				206.08		90.17	5.95	-	302.20	302.20
Franklin				233.96		108.76	2.11	-	344.83	344.83
Fremont				183.54	103.48		6.28	-	293.30	293.30
Greene				214.49	3.97	8.50	103.37	-	330.33	330.33
Grundy				197.50	4.51	100.41		-	302.42	302.42
Guthrie		2.25		326.19	6.16	13.91	6.61	2.25	352.87	355.12
Hamilton				224.76		115.45	2.00	-	342.21	342.21
Hancock				214.78		127.66	3.00	-	345.44	345.44
Hardin				238.37	3.75	96.31	2.51	-	340.94	340.94
Harrison		5.72		347.82	11.74	32.87	21.43	5.72	413.86	419.58
Henry		0.86		200.83	0.21	63.64	8.63	0.86	273.31	274.17
Howard		1.00		225.20	1.33	50.35		1.00	276.88	277.88
Humboldt				138.31		117.33	1.39	-	257.03	257.03
Ida		0.97		204.41			63.48	0.97	267.89	268.86
Iowa				288.79	31.30	8.48	19.14	-	347.71	347.71
Jackson		16.31		302.05		22.71		16.31	324.76	341.07
Jasper		1.51		367.85	5.57	67.79	18.41	1.51	459.62	461.13
Jefferson		4.04		218.58		31.03	3.79	4.04	253.40	257.44

SUMMARY TABLE NO. 8-1
Detailed Report of Condition of Farm-to-Market Road System
December 31, 1966, as shown by County Engineer's Annual Report

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Johnson		2.79	10.63	78.72	188.22	65.64	14.19	13.42	346.77	360.19
Jones				270.42	1.34	21.99	20.11	-	313.86	313.86
Keokuk	2.37	13.04		324.99		1.50	28.21	15.41	354.70	370.11
Kossuth	1.00	4.90		199.36		356.06	0.55	5.90	555.97	561.87
Lee		1.20		233.65	30.53	40.20		1.20	304.38	305.58
Linn		2.58		306.33	5.57	81.40	16.83	2.58	410.13	412.71
Louisa		1.43		177.94	1.98	55.54		1.43	235.46	236.89
Lucas		5.30		253.65			3.56	5.30	257.21	262.51
Lyon				215.05	5.28	118.44		-	338.77	338.77
Madison				322.99		0.11	15.07	-	338.17	338.17
Mahaska		3.12		330.86		8.33	20.53	3.12	359.72	362.84
Marion	0.52	11.25		258.42	1.75	21.36	25.95	11.77	305.48	317.25
Marshall				224.26		109.97	1.98	-	336.21	336.21
Mills				177.35	64.33		9.98	-	251.68	251.68
Mitchell				176.13	22.01	82.91		-	281.05	281.05
Monona				334.79	0.04		27.69	-	362.52	362.52
Monroe				250.06				-	250.06	250.06
Montgomery		1.90	0.08	203.38	6.87	16.45	33.03	1.98	259.73	261.71
Muscatine		0.71		176.04	42.08	65.62	2.32	0.71	286.06	286.77
O'Brien	0.30	1.90		217.46		141.19	0.39	2.20	359.04	361.24
Osceola		2.93		110.35		127.46	5.18	2.93	242.99	245.92
Page		0.21		212.61	119.98		18.58	0.21	351.17	351.38
Palo Alto				255.30		1.13	79.21	-	335.64	335.64
Plymouth				258.45		242.40	4.63	-	505.48	505.48
Pocahontas				226.22	0.25	2.37	110.52	-	339.36	339.36
Polk	0.43			215.50	2.19	81.33	48.69	0.43	347.71	348.14
Pottawatt.	1.68	4.90		491.35		37.65	45.79	6.58	574.79	581.37
Poweshiek	0.46	9.17		299.22	11.81	1.99	22.93	9.63	335.95	345.58
Ringgold		0.10		286.39	8.97	18.00		0.10	313.36	313.46
Sac		2.24		260.48		83.36	6.64	2.24	350.48	352.72
Scott		0.87		193.96	4.93	52.85	12.02	0.87	263.76	264.63
Shelby			93.21	185.96	48.90	23.25		93.21	258.11	351.32
Sioux		1.36		324.98		163.79	0.24	1.36	489.01	490.37
Story		1.80		230.47		117.78	5.81	1.80	354.06	355.86
Tama		17.21		328.25		64.41	32.28	17.21	424.94	442.15
Taylor		0.69		285.02		31.55		0.69	316.57	317.26
Union		2.90		205.08	34.58	7.83	11.19	2.90	258.68	261.58
Van Buren		0.18		240.07		41.02		0.18	281.09	281.27
Wapello		0.49		241.68	16.05	10.37	15.32	0.49	283.42	283.91
Warren				316.84			31.75	-	348.59	348.59
Washington		3.14		247.65		29.12	33.72	3.14	310.49	313.63
Wayne		1.02		301.22	0.70		0.50	1.02	302.42	303.44
Webster				245.91	1.35	179.29	0.09	-	426.64	426.64
Winnebago	0.97			174.45	2.01	81.42		0.97	257.88	258.85
Winneshiek				274.82	5.33	138.70	1.54	-	420.39	420.39
Woodbury		0.27		275.15	1.89	140.14	39.85	0.27	457.03	457.30
Worth				162.04		84.53		-	246.57	246.57
Wright				221.33		114.61	12.05	-	347.99	347.99
Totals	8.99	162.78	136.37	24,575.18	926.76	6,065.03	1,349.92	308.14	32,916.89	33,225.03

SUMMARY TABLE NO. B-2
Detailed Report of Condition of Local Secondary System
December 31, 1966, as shown by County Engineer's Report

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Local Secondary System
	Unim-proved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Adair	4.62	171.83		515.37	0.50	0.30		176.45	516.17	692.62
Adams	2.50	188.22		262.60	0.40	2.09	10.33	190.72	275.42	466.14
Allamakee	16.65	21.83		466.46			0.66	38.46	467.12	505.58
Appanoose	0.98	68.14		396.92			2.03	69.12	398.95	468.07
Audubon	1.34	44.90	3.52	448.00				49.76	448.00	497.76
Benton	1.50	136.73		653.10		2.15	0.11	138.23	655.36	795.59
Black Hawk	0.99	3.74		468.75	13.65	4.87		4.73	487.27	492.00
Boone	1.15	2.44		592.26	3.49		0.51	3.59	596.26	599.85
Bremer	2.18	4.89		443.91		0.70		7.07	444.61	451.68
Buchanan	2.60	93.04		501.26	0.15			95.64	501.41	597.05
Buena Vista	13.33	8.24		634.56	0.69	1.64	0.60	21.57	637.49	659.06
Butler	8.75	17.22		590.18	1.73	0.75		25.97	592.66	618.63
Calhoun	8.12	12.18		624.83	1.70	0.71	3.86	20.30	631.10	651.40
Carroll	3.75	16.60	2.11	590.45	0.64	4.36	1.35	22.46	596.80	619.26
Cass	1.98	184.42	0.46	398.85	3.08		0.20	186.86	402.13	588.99
Cedar	4.17	76.64		533.16	0.13	0.12	6.62	80.81	540.03	620.84
Cerro Gordo	4.18	19.88	0.33	590.02	1.07	13.48	2.34	24.39	606.91	631.30
Cherokee	6.51	35.91		629.50	0.19		0.57	42.42	630.26	672.68
Chickasaw	12.88	7.50		526.50		1.34	3.53	20.38	531.37	551.75
Clarke	0.70	142.75		270.17	0.10			143.45	270.27	413.72
Clay	10.55	11.98		613.29		16.45		22.53	629.74	652.27
Clayton	5.28	26.10		608.45				31.38	608.45	639.83
Clinton	7.09	6.90		626.18	5.03	0.71	7.19	13.99	639.11	653.10
Crawford	8.27	206.58	106.59	483.75			0.03	321.44	483.78	805.22
Dallas	5.07	4.94		548.73	0.53	1.81	0.92	10.01	551.99	562.00
Davis	5.77	96.61		404.27	0.57		3.55	102.38	408.39	510.77
Decatur	3.05	137.78		325.90			3.75	140.83	329.65	470.48
Delaware	0.25	26.95		553.78			0.04	27.20	553.82	581.02
Des Moines	4.15	90.88		287.83	2.03	2.53		95.03	292.39	387.42
Dickinson	30.43	7.99		360.24	2.21	15.88		38.42	378.33	416.75
Dubuque	1.66	10.91		394.45	5.48	2.29	8.85	12.57	411.07	423.64
Emmet	7.68	4.37		398.64		0.64		12.05	399.28	411.33
Fayette	2.42	1.19		685.46	0.13	0.09	0.07	3.61	685.75	689.36
Floyd	2.77	7.75		552.84		3.13	0.56	10.52	556.53	567.05
Franklin	7.01	12.97		634.60		2.88		19.98	637.48	657.46
Fremont	4.92	131.40		324.95	6.73	13.00		136.32	344.68	481.00
Greene	4.09	3.39		613.99	0.04		5.51	7.48	619.54	627.02
Grundy	4.67	16.51		506.68		0.10		21.18	506.78	527.96
Guthrie	5.98	123.73		462.99				129.71	462.99	592.70
Hamilton	5.31	16.29		575.46	0.13	8.42		21.60	584.01	605.61
Hancock	11.00	5.84		615.67	1.51	8.41	14.70	16.84	640.29	657.13
Hardin	3.57	7.76		626.17	1.31	2.66	0.11	11.33	630.25	641.58
Harrison	7.53	246.46		430.32	0.38	0.77		253.99	431.47	685.46
Henry	0.50	87.42		358.40	1.94	0.13	15.33	87.92	375.80	463.72
Howard	3.22	5.31		446.84	1.93	0.50		8.53	449.27	457.80
Humboldt	2.50	1.91		430.64		4.89		4.41	435.53	439.94
Ida	2.94	72.07	1.59	391.55			3.31	76.60	394.86	471.46
Iowa	3.21	129.54	0.61	463.76	12.65		2.60	133.36	479.01	612.37
Jackson	2.69	125.05		367.64				127.74	367.64	495.38
Jasper	3.99	82.63		698.16	3.99		1.34	86.62	703.49	790.11
Jefferson	0.42	138.47		360.63			3.19	138.89	363.82	502.71

SUMMARY TABLE NO. B-2
Detailed Report of Condition of Local Secondary System
December 31, 1966, as shown by County Engineer's Report

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Miles in Local Secondary System
	Unim-proved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
ohnson	3.76	74.60	7.75	436.26	81.45		7.25	86.11	524.96	611.07
ones	5.44	55.89		482.22	0.21	3.55	1.69	61.33	487.67	549.00
eokuk	20.47	110.40		438.42	0.34			130.87	438.76	569.63
ossuth	47.41	28.60		944.00	1.25	73.66	4.92	76.01	1,023.83	1,099.84
ee	12.74	14.31		366.46	4.04	6.52	4.77	27.05	381.79	408.84
inn	4.03	48.24		700.77		2.01	7.24	52.27	710.02	762.29
ouisa	1.97	54.60		284.74	0.28	0.12	0.56	56.57	285.70	342.27
ucas	0.69	176.73		229.72		0.33		177.42	230.05	407.47
yon	4.10	3.74		657.21	0.25	1.14		7.84	658.60	666.44
adison	7.34	54.99		491.94				62.33	491.94	554.27
ahaska	8.72	40.31		553.49			6.10	49.03	559.59	608.62
arion	7.38	82.37		492.50	6.47	1.69		89.75	500.66	590.41
arshall	4.46	29.88		550.96		2.65	3.56	34.54	557.17	591.51
ills	3.37	138.34		264.33	2.10			141.71	266.43	408.14
itchell	5.53	19.88		478.13	1.80			25.41	479.93	505.34
onona	27.39	143.17		506.52				170.56	506.52	677.08
onroe	7.26	41.42		308.58		1.40	12.98	48.68	322.96	371.64
ontgomery	2.71	164.86		275.37	0.17	16.11	2.38	167.57	294.03	461.60
uscatine	7.54	39.64		283.85	13.23	10.00		47.18	307.08	354.26
'Brien	0.86	81.41		575.38		16.12	1.00	82.27	592.50	674.77
sceola	3.39	54.94		413.19	0.50	10.89		58.33	424.58	482.91
age	6.76	224.87		329.28	0.11			231.63	329.39	561.02
alo Alto	5.87	1.77		597.37			2.23	7.64	599.60	607.24
lymouth	12.78	53.04		869.18		3.13	0.32	65.82	872.63	938.45
ocahontas	5.84	25.98		636.50	0.34	2.30		31.82	639.14	670.96
olk	3.01	2.98		528.53	5.21	12.06	11.94	5.99	557.74	563.73
ottawatt.	5.53	133.54		761.62	0.71		9.94	139.07	772.27	911.34
oweshiek	10.35	131.05		489.21	3.34		8.82	141.40	501.37	642.77
inggold	15.48	238.60		310.37	4.99			254.08	315.36	569.44
ac	1.52	27.17		645.30		0.72	0.62	28.69	646.64	675.33
cott	1.28	15.13	1.25	299.42	2.22		0.43	17.66	302.07	319.73
helby	0.50	133.96	447.05	31.84	2.01			581.51	33.85	615.36
ioux	5.53	57.49		816.44		1.93	0.63	63.02	819.00	882.02
tory	1.87	22.35		555.17		3.26	0.20	24.22	558.63	582.85
ama	3.26	91.33		620.20		1.36	0.77	94.59	622.39	716.98
aylor	9.25	140.79		460.73	0.07	0.23		150.04	461.03	611.07
nion	2.51	117.38		330.58	3.59			119.89	334.17	454.06
an Buren	3.76	83.93		371.78				87.69	371.78	459.47
apello	3.69	30.89		366.33	3.98		15.29	34.58	385.60	420.18
arren	10.11	171.63		358.32			6.40	181.74	364.72	546.46
ashington	0.31	139.54		463.92			3.06	139.85	466.98	606.83
ayne	0.41	149.63		374.32			2.20	150.04	376.52	526.56
ebster	0.73	6.61		719.16	1.49	11.57	7.95	7.34	740.17	747.51
innebago	8.53	0.41		440.35		0.96		8.94	441.31	450.25
inneshiek	3.06	11.74		608.58			0.15	14.80	608.73	623.53
oodbury	2.27	107.68		724.17	0.88	1.39	33.13	109.95	759.57	869.52
orth	0.81	2.55		402.20		5.55		3.36	407.75	411.11
right	4.63	0.37		600.67		4.61		5.00	605.28	610.28
Totals	583.06	6,685.51	571.26	48,734.75	215.14	313.06	260.29	7,839.83	49,523.24	57,363.07

SUMMARY TABLE NO. C
Secondary Road Mileage as shown by County Engineer's Reports
And Primary Mileage as of December 31, 1966

County	Primary System	Secondary System			
		Farm-to Market	Local Secondary	Total Mileage Secondary System	Total Mileage All Systems
Adair	78.89	339.30	692.62	1,031.92	1,110.81
Adams	55.64	259.79	466.14	725.93	781.57
Allamakee	98.57	372.13	505.58	877.71	976.28
Appanoose	67.58	289.05	468.07	757.12	824.70
Audubon	43.38	285.00	497.76	782.76	826.14
Benton	136.13	416.65	793.59	1,210.24	1,346.37
Black Hawk	65.08	304.91	492.00	796.91	861.99
Boone	99.01	373.10	599.85	972.95	1,071.96
Bremer	83.68	263.02	451.68	714.70	798.38
Buchanan	81.01	335.22	597.05	932.27	1,013.28
Buena Vista	93.88	355.00	659.06	1,014.06	1,107.94
Butler	78.00	344.79	618.63	963.42	1,041.42
Calhoun	79.70	350.44	651.40	1,001.84	1,081.54
Carroll	82.11	372.57	619.26	991.83	1,073.94
Cass	145.00	330.28	588.99	919.27	1,064.27
Cedar	101.63	337.02	620.84	957.86	1,059.49
Cerro Gordo	66.52	356.46	631.30	987.76	1,054.28
Cherokee	68.54	337.40	672.68	1,010.08	1,078.62
Chickasaw	74.94	291.40	551.75	843.15	918.09
Clarke	56.42	245.41	413.72	659.13	715.55
Clay	72.43	330.12	652.27	982.39	1,054.82
Clayton	112.68	427.89	639.83	1,067.72	1,180.40
Clinton	105.43	371.12	653.10	1,024.22	1,129.65
Crawford	98.65	438.99	805.22	1,244.21	1,342.86
Dallas	149.02	332.21	562.00	894.21	1,043.23
Davis	59.07	292.46	510.77	803.23	862.30
Decatur	63.96	312.95	470.48	783.43	847.39
Delaware	102.69	309.34	581.02	890.36	993.05
Des Moines	58.02	244.29	387.42	631.71	689.73
Dickinson	59.75	245.21	416.75	661.96	721.71
Dubuque	121.93	346.15	423.64	769.79	891.72
Emmet	55.00	238.30	411.33	649.63	704.63
Fayette	139.05	452.61	689.36	1,141.97	1,281.02
Floyd	62.83	302.20	567.05	869.25	932.08
Franklin	56.31	344.83	657.46	1,002.29	1,058.60
Fremont	84.23	293.30	481.00	774.30	858.53
Greene	75.83	330.33	627.02	957.35	1,033.18
Grundy	71.48	302.42	527.96	830.38	901.86
Guthrie	113.78	355.12	592.70	947.82	1,061.60
Hamilton	92.65	342.21	605.61	947.82	1,040.47
Hancock	84.52	345.44	657.13	1,002.57	1,087.09
Hardin	86.24	340.94	641.58	982.52	1,068.76
Harrison	104.98	419.58	685.46	1,105.04	1,210.02
Henry	62.48	274.17	463.72	737.89	800.37
Howard	61.12	277.88	457.80	735.68	796.80
Humboldt	67.56	257.03	439.94	696.97	764.53
Ida	62.70	268.86	471.46	740.32	803.02
Iowa	114.49	347.71	612.37	960.08	1,074.57
Jackson	108.80	341.07	495.38	836.45	945.25
Jasper	141.42	461.13	790.11	1,251.24	1,392.66
Jefferson	51.49	257.44	502.71	760.15	811,64

SUMMARY TABLE NO. C
Secondary Road Mileage as shown by County Engineer's Reports
And Primary Mileage as of December 31, 1966

County	Primary System	Secondary System			
		Farm-to Market	Local Secondary	Total Mileage Secondary System	Total Mileage All System
Johnson	121.73	360.19	611.07	971.26	1,092.99
Jones	101.19	313.86	549.00	862.86	964.05
Keokuk	119.93	370.11	569.63	939.74	1,059.67
Kossuth	131.18	561.87	1,099.84	1,661.71	1,792.89
Lee	122.39	305.58	408.84	714.42	836.81
Linn	110.20	412.71	762.29	1,175.00	1,285.20
Louisa	59.74	236.89	342.27	579.16	638.90
Lucas	63.62	262.51	407.47	669.98	733.60
Lyon	80.70	338.77	666.44	1,005.21	1,085.91
Madison	68.45	338.17	554.27	892.44	960.89
Mahaska	76.63	362.84	608.62	971.46	1,048.09
Marion	98.95	317.25	590.41	907.66	1,006.61
Marshall	105.67	336.21	591.51	927.72	1,033.39
Mills	80.79	251.68	408.14	659.82	740.61
Mitchell	71.97	281.05	505.34	786.39	858.36
Monona	119.51	362.52	677.08	1,039.60	1,159.11
Monroe	53.29	250.06	371.64	621.70	674.99
Montgomery	67.63	261.71	461.60	723.31	790.94
Muscatine	96.00	286.77	354.26	641.03	737.03
O'Brien	78.41	361.24	674.77	1,036.01	1,114.42
Osceola	61.15	245.92	482.91	728.83	789.98
Page	103.89	351.38	561.02	912.40	1,016.29
Palo Alto	54.19	335.64	607.24	942.88	997.07
Plymouth	112.28	505.48	938.45	1,443.93	1,556.21
Pocahontas	91.53	339.36	670.96	1,010.32	1,101.85
Polk	169.27	348.14	563.73	911.87	1,081.14
Pottawattamie	233.61	581.37	911.34	1,492.71	1,726.32
Poweshiek	127.07	345.58	642.77	988.35	1,115.42
Ringgold	82.30	313.46	569.44	882.90	965.20
Sac	89.49	352.72	675.33	1,028.05	1,117.54
Scott	89.85	264.63	319.73	584.36	674.21
Shelby	80.53	351.32	615.36	966.68	1,047.21
Sioux	114.55	490.37	882.02	1,372.39	1,486.94
Story	115.28	355.86	582.85	938.71	1,053.99
Tama	96.58	442.15	716.98	1,159.13	1,255.71
Taylor	69.55	317.26	611.07	928.33	997.88
Union	54.40	261.58	454.06	715.64	770.04
Van Buren	76.47	281.27	459.47	740.74	817.21
Wapello	60.18	283.91	420.18	704.09	764.27
Warren	119.45	348.59	546.46	895.05	1,014.50
Washington	106.54	313.63	606.83	920.46	1,027.00
Wayne	58.91	303.44	526.56	830.00	888.91
Webster	102.35	426.64	747.51	1,174.15	1,276.50
Winnebago	51.83	258.85	450.25	709.10	760.93
Winneshiek	95.43	420.39	623.53	1,043.92	1,139.35
Woodbury	164.53	457.30	869.52	1,326.82	1,491.35
Worth	67.79	246.57	411.11	657.68	725.47
Wright	78.91	347.99	610.28	958.27	1,037.18
Totals	8,912.19	33,225.03	57,363.07	90,588.10	99,500.29

SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa - December 31, 1966
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems

	Farm-to-Market (1)					Local Secondary System (2)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
County	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
Adair	1.00	0.29	338.30	99.71	339.30	176.45	25.48	516.17	74.52	692.62
Adams	1.04	0.40	258.75	99.60	259.79	190.72	40.91	275.42	59.09	466.14
Allamakee	2.33	0.63	369.80	99.37	372.13	38.46	7.61	467.12	92.39	505.58
Appanoose	2.49	0.86	286.56	99.14	289.05	69.12	14.77	398.95	85.23	468.07
Audubon	1.02	0.36	283.98	99.64	285.00	49.76	10.00	448.00	90.00	497.76
Benton	7.88	1.89	408.77	98.11	416.65	138.23	17.42	655.36	82.58	793.59
Black Hawk	-		304.91	100.00	304.91	4.73	0.96	487.27	99.04	492.00
Boone	-		373.10	100.00	373.10	3.59	0.60	596.26	99.40	599.85
Bremer	-		263.02	100.00	263.02	7.07	1.57	444.61	98.43	451.68
Buchanan	1.29	0.38	333.93	99.62	335.22	95.64	16.02	501.41	83.98	597.05
Buena Vista	1.52	0.43	353.48	99.57	355.00	21.57	3.27	637.49	96.73	659.06
Butler	-		344.79	100.00	344.79	25.97	4.20	592.66	95.80	618.63
Calhoun	1.01	0.29	349.43	99.71	350.44	20.30	3.12	631.10	96.88	651.40
Carroll	-		372.57	100.00	372.57	22.46	3.63	596.80	96.37	619.26
Cass	-		330.28	100.00	330.28	186.86	31.73	402.13	68.27	588.99
Cedar	0.75	0.22	336.27	99.78	337.02	80.81	13.02	540.03	86.98	620.84
Cerro Gordo	-		356.46	100.00	356.46	24.39	3.86	606.91	96.14	631.30
Cherokee	-		337.40	100.00	337.40	42.42	6.31	630.26	93.69	672.68
Chickasaw	-		291.40	100.00	291.40	20.38	3.69	531.37	96.31	551.75
Clarke	0.48	0.20	244.93	99.80	245.41	143.45	34.67	270.27	65.33	413.72
Clay	1.04	0.32	329.08	99.68	330.12	22.53	3.45	629.74	96.55	652.27
Clayton	-		427.89	100.00	427.89	31.38	4.90	608.45	95.10	639.83
Clinton	-		371.12	100.00	371.12	13.99	2.14	639.11	97.86	653.10
Crawford	36.68	8.36	402.31	91.64	438.99	321.44	39.92	483.78	60.08	805.22
Dallas	-		332.21	100.00	332.21	10.01	1.78	551.99	98.22	562.00
Davis	-		292.46	100.00	292.46	102.38	20.04	408.39	79.96	510.77
Decatur	1.54	0.49	311.41	99.51	312.95	140.83	29.93	329.65	70.07	470.48
Delaware	-		309.34	100.00	309.34	27.20	4.68	553.82	95.32	581.02
Des Moines	1.98	0.81	242.31	99.19	244.29	95.03	24.53	292.39	75.47	387.42
Dickinson	-		245.21	100.00	245.21	38.42	9.22	378.33	90.78	416.75
Dubuque	2.18	0.63	343.97	99.37	346.15	12.57	2.97	411.07	97.03	423.64
Emmet	-		238.30	100.00	238.30	12.05	2.93	399.28	97.07	411.33
Fayette	-		452.61	100.00	452.61	3.61	0.52	685.75	99.48	689.36
Floyd	-		302.20	100.00	302.20	10.52	1.86	556.53	98.14	567.05
Franklin	-		344.83	100.00	344.83	19.98	3.04	637.48	96.96	657.46
Fremont	-		293.30	100.00	293.30	136.32	28.34	344.68	71.66	481.00
Greene	-		330.33	100.00	330.33	7.48	1.19	619.54	98.81	627.02
Grundy	-		302.42	100.00	302.42	21.18	4.01	506.78	95.99	527.96
Guthrie	2.25	0.63	352.87	99.37	355.12	129.71	21.88	462.99	78.12	592.70
Hamilton	-		342.21	100.00	342.21	21.60	3.57	584.01	96.43	605.61
Hancock	-		345.44	100.00	345.44	16.84	2.56	640.29	97.44	657.13
Hardin	-		340.94	100.00	340.94	11.33	1.77	630.25	98.23	641.58
Harrison	5.72	1.36	413.86	98.64	419.58	253.99	37.05	431.47	62.95	685.46
Henry	0.86	0.31	273.31	99.69	274.17	87.92	18.96	375.80	81.04	463.72
Howard	1.00	0.36	276.88	99.64	277.88	8.53	1.86	449.27	98.14	457.80
Humboldt	-		257.03	100.00	257.03	4.41	1.00	435.53	99.00	439.94
Ida	0.97	0.36	267.89	99.64	268.86	76.60	16.25	394.86	83.75	471.46
Iowa	-		347.71	100.00	347.71	133.36	21.78	479.01	78.22	612.37
Jackson	16.31	4.78	324.76	95.22	341.07	127.74	25.79	367.64	74.21	495.38
Jasper	1.51	0.33	459.62	99.67	461.13	86.62	10.96	703.49	89.04	790.11
Jefferson	4.04	1.57	253.40	98.43	257.44	138.89	27.63	363.82	72.37	502.71

SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa - December 31, 1966
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems

County	Farm-to-Market (1)					Local Secondary System (2)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
ohnson	13.42	3.73	346.77	96.27	360.19	86.11	14.09	524.96	85.91	611.07
ones	-		313.86	100.00	313.86	61.33	11.17	487.67	88.83	549.00
eokuk	15.41	4.16	354.70	95.84	370.11	130.87	22.97	438.76	77.03	569.63
ossuth	5.90	1.05	555.97	98.95	561.87	76.01	6.91	1,023.83	93.09	1,099.84
ee	1.20	0.39	304.38	99.61	305.58	27.05	6.62	381.79	93.78	408.84
inn	2.58	0.63	410.13	99.37	412.71	52.27	6.86	710.02	93.14	762.29
ouisa	1.43	0.60	235.46	99.40	236.89	56.57	16.53	285.70	83.47	342.27
ucas	5.30	2.02	257.21	97.98	262.51	177.42	43.54	230.05	56.46	407.47
yon	-		338.77	100.00	338.77	7.84	1.18	658.60	98.82	666.44
adison	-		338.17	100.00	338.17	62.33	11.25	491.94	88.75	554.27
ahaska	3.12	0.86	359.72	99.14	362.84	49.03	8.06	559.59	91.94	608.62
arion	11.77	3.71	305.48	96.29	317.25	89.75	15.20	500.66	84.80	590.41
arshall	-		336.21	100.00	336.21	34.34	5.81	557.17	94.19	591.51
ills	-		251.68	100.00	251.68	141.71	34.72	266.43	65.28	408.14
itchell	-		281.05	100.00	281.05	25.41	5.03	479.93	94.97	505.34
onona	-		362.52	100.00	362.52	170.56	25.19	506.52	74.81	677.08
onroe	-		250.06	100.00	250.06	48.68	13.10	322.96	86.90	371.64
ontgomery	1.98	0.76	259.73	99.24	261.71	167.57	36.30	294.03	63.70	461.60
uscatine	0.71	0.25	286.06	99.75	286.77	47.18	13.32	307.08	86.68	354.26
'Brien	2.20	0.61	359.04	99.39	361.24	82.27	12.19	592.50	87.81	674.77
sceola	2.93	1.19	242.99	98.81	245.92	58.33	12.08	424.58	87.92	482.91
Page	0.21	0.06	351.17	99.94	351.38	231.63	41.29	329.39	58.71	561.02
Palo Alto	-		335.64	100.00	335.64	7.64	1.26	599.60	98.74	607.24
Plymouth	-		505.48	100.00	505.48	65.82	7.01	872.63	92.99	938.45
Pocahontas	-		339.36	100.00	339.36	31.82	4.74	639.14	95.26	670.96
Polk	0.43	0.12	347.71	99.88	348.14	5.99	1.06	557.74	98.94	563.73
Pottawatt.	6.58	1.13	574.79	98.87	581.37	139.07	15.26	772.27	84.74	911.34
Poweshiek	9.63	2.79	335.95	97.21	345.58	141.40	22.00	501.37	78.00	642.77
Ringgold	0.10	0.03	313.36	99.97	313.46	254.08	44.62	315.36	55.38	569.44
Sac	2.24	0.64	350.48	99.36	352.72	28.69	4.25	646.64	95.75	675.33
Scott	0.87	0.33	263.76	99.67	264.63	17.66	5.52	302.07	94.48	319.73
Shelby	93.21	26.53	258.11	73.47	351.32	581.51	94.50	33.85	5.50	615.36
Sioux	1.36	0.28	489.01	99.72	490.37	63.02	7.14	819.00	92.86	882.02
Story	1.80	0.51	354.06	99.49	355.86	24.22	4.16	558.63	95.84	582.85
Tama	17.21	3.89	424.94	96.11	442.15	94.59	13.19	622.39	86.81	716.98
Taylor	0.69	0.22	316.57	99.78	317.26	150.04	24.55	461.03	75.45	611.07
Union	2.90	1.11	258.68	98.89	261.58	119.89	26.40	334.17	73.60	454.06
Van Buren	0.18	0.06	281.09	99.94	281.27	87.69	19.09	371.78	80.91	459.47
Wapello	0.49	0.17	283.42	99.83	283.91	34.58	8.23	385.60	91.77	420.18
Warren	-		348.59	100.00	348.59	181.74	33.26	364.72	66.74	546.46
Washington	3.14	1.00	310.49	99.00	313.63	139.85	23.05	466.98	76.95	606.83
Wayne	1.02	0.34	302.42	99.66	303.44	150.04	28.49	376.52	71.51	526.56
Webster	-		426.64	100.00	426.64	7.34	0.98	740.17	99.02	747.51
Winnebago	0.97	0.37	257.88	99.63	258.85	8.94	1.99	441.31	98.01	450.25
Winneshiek	-		420.39	100.00	420.39	14.80	2.37	608.73	97.63	623.53
Woodbury	0.27	0.06	457.03	99.94	457.30	109.95	12.64	759.57	87.36	869.52
Worth	-		246.57	100.00	246.57	3.36	0.82	407.75	99.18	411.11
Wright	-		347.99	100.00	347.99	5.00	0.82	605.28	99.18	610.28
Totals	308.14	0.93	32,916.89	99.07	33,225.03	7,839.83	13.67	49,523.24	86.33	57,363.07

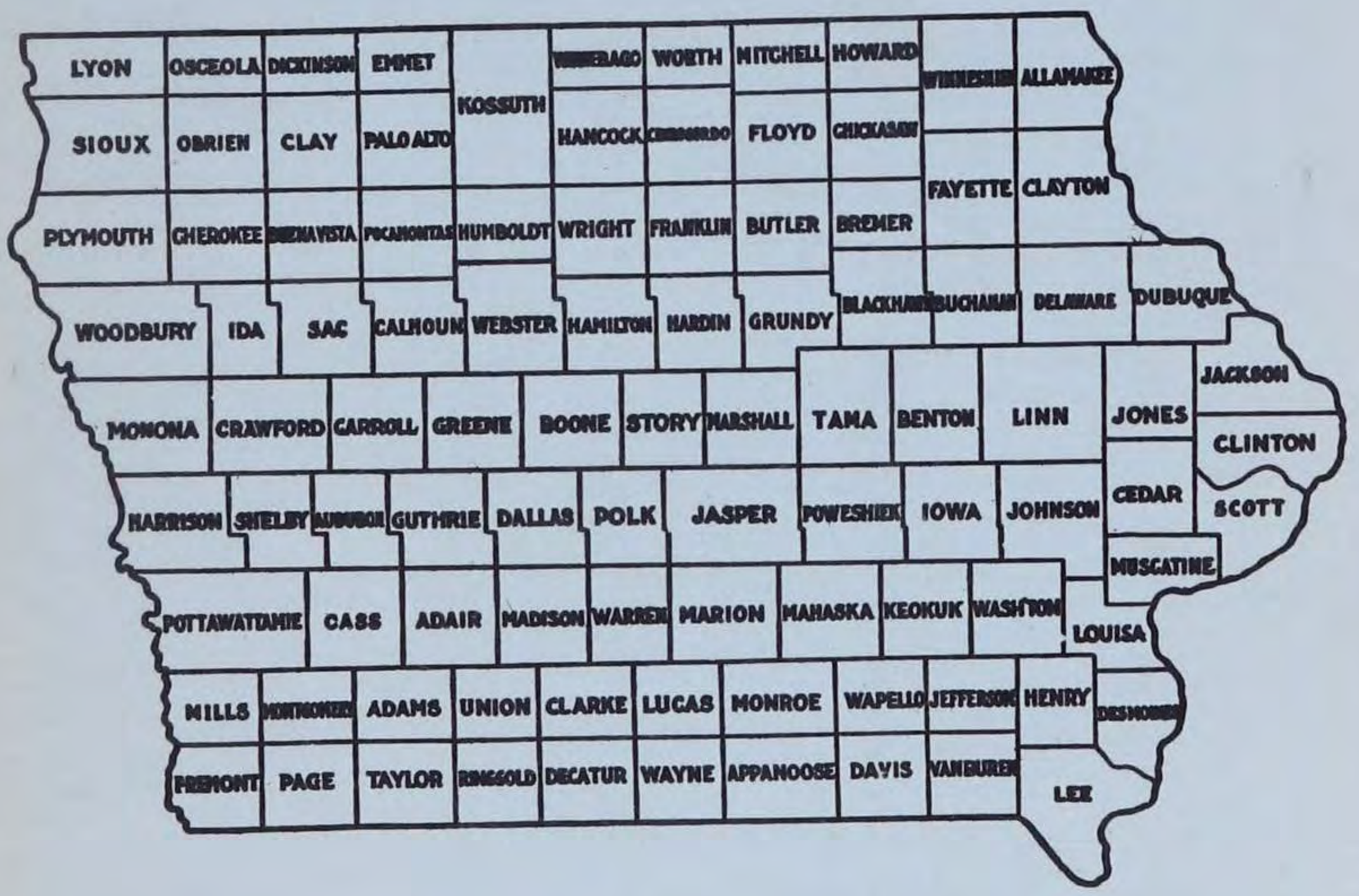
SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa - December 31, 1966
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems

	Total Secondary System (3)					Rural (4) Primary	Total All Rural System (5) = (3) + (4)				
County	Not Surfaced		Surfaced		Total	All Surfaced	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	Miles	%	Miles	%	Miles
Adair	177.45	17.20	854.47	82.80	1,031.92	78.89	177.45	15.97	933.36	84.03	1,110.81
Adams	191.76	26.42	534.17	73.58	725.93	55.64	191.76	24.54	589.81	75.46	781.57
Allamakee	40.79	4.65	836.92	95.35	877.71	98.57	40.79	4.18	935.49	95.82	976.28
Appanoose	71.61	9.46	685.51	90.54	757.12	67.58	71.61	8.68	753.09	91.32	824.70
Audubon	50.78	6.49	731.98	93.51	782.76	43.38	50.78	6.15	775.36	93.85	826.14
Benton	146.11	12.07	1,064.13	87.93	1,210.24	136.13	146.11	10.85	1,200.26	89.15	1,346.37
Black Hawk	4.73	0.59	792.18	99.41	796.91	65.08	4.73	0.55	857.26	99.45	861.99
Boone	3.59	0.37	969.36	99.63	972.95	99.01	3.59	0.33	1,068.37	99.67	1,071.96
Bremer	7.07	0.99	707.63	99.01	714.70	83.68	7.07	0.89	791.31	99.11	798.38
Buchanan	96.93	10.40	835.34	89.60	932.27	81.01	96.93	9.57	916.35	90.43	1,013.28
Buena Vista	23.09	2.28	990.97	97.72	1,014.06	93.88	23.09	2.08	1,084.85	97.92	1,107.94
Butler	25.97	2.70	937.45	97.30	963.42	78.00	25.97	2.49	1,015.45	97.51	1,041.42
Calhoun	21.31	2.13	980.53	97.87	1,001.84	79.70	21.31	1.97	1,060.23	98.03	1,081.54
Carroll	22.46	2.26	969.37	97.74	991.83	82.11	22.46	2.09	1,051.48	97.91	1,073.94
Cass	186.86	20.33	732.41	79.67	919.27	145.00	186.86	17.56	877.41	82.44	1,064.27
Cedar	81.56	8.51	876.30	91.49	957.86	101.63	81.56	7.70	977.93	92.30	1,059.49
Cerro Gordo	24.39	2.47	963.37	97.53	987.76	66.52	24.39	2.31	1,029.89	97.69	1,054.28
Cherokee	42.42	4.20	967.66	95.80	1,010.08	68.54	42.42	3.93	1,036.20	96.07	1,078.62
Chickasaw	20.38	2.42	822.77	97.58	843.15	74.94	20.38	2.22	897.71	97.78	918.09
Clarke	143.93	21.84	515.20	78.16	659.13	56.42	143.93	20.11	571.62	79.89	715.55
Clay	23.57	2.40	958.82	97.60	982.39	72.43	23.57	2.23	1,031.25	97.77	1,054.82
Clayton	31.38	2.94	1,036.34	97.06	1,067.72	112.68	31.38	2.66	1,149.02	97.34	1,180.40
Clinton	13.99	1.37	1,010.23	98.63	1,024.22	105.43	13.99	1.24	1,115.66	98.76	1,129.65
Crawford	358.12	28.78	886.09	71.22	1,244.21	98.65	358.12	26.67	984.74	73.33	1,342.86
Dallas	10.01	1.12	884.20	98.88	894.21	149.02	10.01	0.96	1,033.22	99.04	1,043.23
Davis	102.38	12.75	700.85	87.25	803.23	59.07	102.38	11.87	759.92	88.13	862.30
Decatur	142.37	18.17	641.06	81.83	783.43	63.96	142.37	16.80	705.02	83.20	847.39
Delaware	27.20	3.05	863.16	96.95	890.36	102.69	27.20	2.74	965.85	97.26	993.05
Des Moines	97.01	15.36	534.70	84.64	631.71	58.02	97.01	14.06	592.72	85.94	689.73
Dickinson	38.42	5.80	623.54	94.20	661.96	59.75	38.42	5.32	683.29	94.68	721.71
Dubuque	14.75	1.92	755.04	98.08	769.79	121.93	14.75	1.65	876.97	98.35	891.72
Emmet	12.05	1.85	637.58	98.15	649.63	55.00	12.05	1.71	692.58	98.29	704.63
Fayette	3.61	0.32	1,138.36	99.68	1,141.97	139.05	3.61	0.28	1,277.41	99.72	1,281.02
Floyd	10.52	1.21	858.73	98.79	869.25	62.83	10.52	1.13	921.56	98.87	932.08
Franklin	19.98	1.99	982.31	98.01	1,002.29	56.31	19.98	1.89	1,038.62	98.11	1,058.60
Fremont	136.32	17.61	637.98	82.39	774.30	84.23	136.32	15.88	722.21	84.12	858.53
Greene	7.48	0.78	949.87	99.22	957.35	75.83	7.48	0.72	1,025.70	99.28	1,033.18
Grundy	21.18	2.55	809.20	97.45	830.38	71.48	21.18	2.35	880.68	97.65	901.86
Guthrie	131.96	13.92	815.86	86.08	947.82	113.78	131.96	12.43	929.64	87.57	1,061.60
Hamilton	21.60	2.28	926.22	97.72	947.82	92.65	21.60	2.08	1,018.87	97.92	1,040.47
Hancock	16.84	1.68	985.73	98.32	1,002.57	84.52	16.84	1.55	1,070.25	98.45	1,087.09
Hardin	11.33	1.15	971.19	98.85	982.52	86.24	11.33	1.06	1,057.43	98.94	1,068.76
Harrison	259.71	23.50	845.33	76.50	1,105.04	104.98	259.71	21.46	950.31	78.54	1,210.02
Henry	88.78	12.03	649.11	87.97	737.89	62.48	88.78	11.09	711.59	88.91	800.37
Howard	9.53	1.30	726.15	98.70	735.68	61.12	9.53	1.20	787.27	98.80	796.80
Humboldt	4.41	0.63	692.56	99.37	696.97	67.56	4.41	0.58	760.12	99.42	764.53
Ida	77.57	10.48	662.75	89.52	740.32	62.70	77.57	9.66	725.45	90.34	803.02
Iowa	133.36	13.89	826.72	86.11	960.08	114.49	133.36	12.41	941.21	87.59	1,074.57
Jackson	144.05	17.22	692.40	82.78	836.45	108.80	144.05	15.24	801.20	84.76	945.25
Jasper	88.13	7.04	1,163.11	92.96	1,251.24	141.42	88.13	6.33	1,304.53	93.67	1,392.66
Jefferson	142.93	18.80	617.22	81.20	760.15	51.49	142.93	17.61	668.71	82.39	811.64

SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa - December 31, 1966
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems

	Total Secondary System (3)					Rural (4) Primary	Total All Rural System (5) = (3) + (4)				
ounty	Not Surfaced		Surfaced		Total	All Surfaced	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	Miles	%	Miles	%	Miles
nson	99.53	10.25	871.73	89.75	971.26	121.73	99.53	9.11	993.46	90.89	1,092.99
es	61.33	7.11	801.53	92.89	862.86	101.19	61.33	6.36	902.72	93.64	964.05
kuk	146.28	15.57	793.46	84.43	939.74	119.93	146.28	13.80	913.39	86.20	1,059.67
suth	81.91	4.93	1,579.80	95.07	1,661.71	131.18	81.91	4.57	1,710.98	95.43	1,792.89
	28.25	3.95	686.17	96.05	714.42	122.39	28.25	3.38	808.56	96.62	836.81
n	54.85	4.67	1,120.15	95.33	1,175.00	110.20	54.85	4.27	1,230.35	95.73	1,285.20
isa	58.00	10.01	521.16	89.99	579.16	59.74	58.00	9.08	580.90	90.92	638.90
as	182.72	27.27	487.26	72.73	669.98	63.62	182.72	24.91	550.88	75.09	733.60
on	7.84	0.78	997.37	99.22	1,005.21	80.70	7.84	0.72	1,078.07	99.28	1,085.91
lison	62.33	6.98	830.11	93.02	892.44	68.45	62.33	6.49	898.56	93.51	960.89
haska	52.15	5.37	919.31	94.63	971.46	76.63	52.15	4.98	995.94	95.02	1,048.09
rion	101.52	11.18	806.14	88.82	907.66	98.95	101.52	10.09	905.09	89.91	1,006.61
rshall	34.34	3.70	893.38	96.30	927.72	105.67	34.34	3.32	999.05	96.68	1,033.39
lls	141.71	21.48	518.11	78.52	659.82	80.79	141.71	19.13	598.90	80.87	740.61
tchell	25.41	3.23	760.98	96.77	786.39	71.97	25.41	2.96	832.95	97.04	858.36
nona	170.56	16.41	869.04	83.59	1,039.60	119.51	170.56	14.71	988.55	85.29	1,159.11
nroe	48.68	7.83	573.02	92.17	621.70	53.29	48.68	7.21	626.31	92.79	674.99
ntogomery	169.55	23.44	553.76	76.56	723.31	67.63	169.55	21.44	621.39	78.56	790.94
scatine	47.89	7.47	593.14	92.53	641.03	96.00	47.89	6.50	689.14	93.50	737.03
Brien	84.47	8.15	951.54	91.85	1,036.01	78.41	84.47	7.58	1,029.95	92.42	1,114.42
ceola	61.26	8.41	667.57	91.59	728.83	61.15	61.26	7.75	728.72	92.25	789.98
ge	231.84	25.41	680.56	74.59	912.40	103.89	231.84	22.81	784.45	77.19	1,016.29
lo Alto	7.64	0.81	935.24	99.19	942.88	54.19	7.64	0.77	989.43	99.23	997.07
ymouth	65.82	4.56	1,378.11	95.44	1,443.93	112.28	65.82	4.23	1,490.39	95.77	1,556.21
cahontas	31.82	3.15	978.50	96.85	1,010.32	91.53	31.82	2.89	1,070.03	97.11	1,101.85
lk	6.42	0.70	905.45	99.30	911.87	169.27	6.42	0.59	1,074.72	99.41	1,081.14
ttawatt.	145.65	9.76	1,347.06	90.24	1,492.71	233.61	145.65	8.44	1,580.67	91.56	1,726.32
weshiek	151.03	15.28	837.32	84.72	988.35	127.07	151.03	13.54	964.39	86.46	1,115.42
nggold	254.18	28.79	628.72	71.21	882.90	82.30	254.18	26.33	711.02	73.67	965.20
c	30.93	3.01	997.12	96.99	1,028.05	89.49	30.93	2.77	1,086.61	97.23	1,117.54
cott	18.53	3.17	565.83	96.83	584.36	89.85	18.53	2.75	655.68	97.25	674.21
elby	674.72	69.80	291.96	30.20	966.68	80.53	674.72	64.43	372.49	35.57	1,047.21
oux	64.38	4.69	1,308.01	95.31	1,372.39	114.55	64.38	4.33	1,422.56	95.67	1,486.94
cory	26.02	2.77	912.69	97.23	938.71	115.28	26.02	2.47	1,027.97	97.53	1,053.99
ma	111.80	9.65	1,047.33	90.35	1,159.13	96.58	111.80	8.90	1,143.91	91.10	1,255.71
aylor	150.73	16.24	777.60	83.76	928.33	69.55	150.73	15.11	847.15	84.89	997.88
nion	122.79	17.16	592.85	82.84	715.64	54.40	122.79	15.95	647.25	84.05	770.04
an Buren	87.87	11.86	652.87	88.14	740.74	76.47	87.87	10.75	729.34	89.25	817.21
apello	35.07	4.98	669.02	95.02	704.09	60.18	35.07	4.59	729.20	95.41	764.27
arren	181.74	20.31	713.31	79.69	895.05	119.45	181.74	17.91	832.76	82.09	1,014.50
ashington	142.99	15.53	777.47	84.47	920.46	106.54	142.99	13.92	884.01	86.08	1,027.00
ayne	151.06	18.20	678.94	81.80	830.00	58.91	151.06	16.99	737.85	83.01	888.91
ebster	7.34	0.63	1,166.81	99.37	1,174.15	102.35	7.34	0.58	1,269.16	99.42	1,276.50
innebago	9.91	1.40	699.19	98.60	709.10	51.83	9.91	1.30	751.02	98.70	760.93
inneshiek	14.80	1.42	1,029.12	98.58	1,043.92	95.43	14.80	1.30	1,124.55	98.70	1,139.35
oodbury	110.22	8.31	1,216.60	91.69	1,326.82	164.53	110.22	7.39	1,381.13	82.61	1,491.35
orth	3.36	0.51	654.32	99.49	657.68	67.79	3.36	0.46	722.11	99.54	725.47
right	5.00	0.52	953.27	99.48	958.27	78.91	5.00	0.48	1,032.18	99.52	1,037.18
Totals	8,147.97	8.99	82,440.13	91.01	90,588.10	8,912.19	8,147.97	8.19	91,352.32	91.81	99,500.29

Summary of Iowa County Engineers Annual Highway Reports

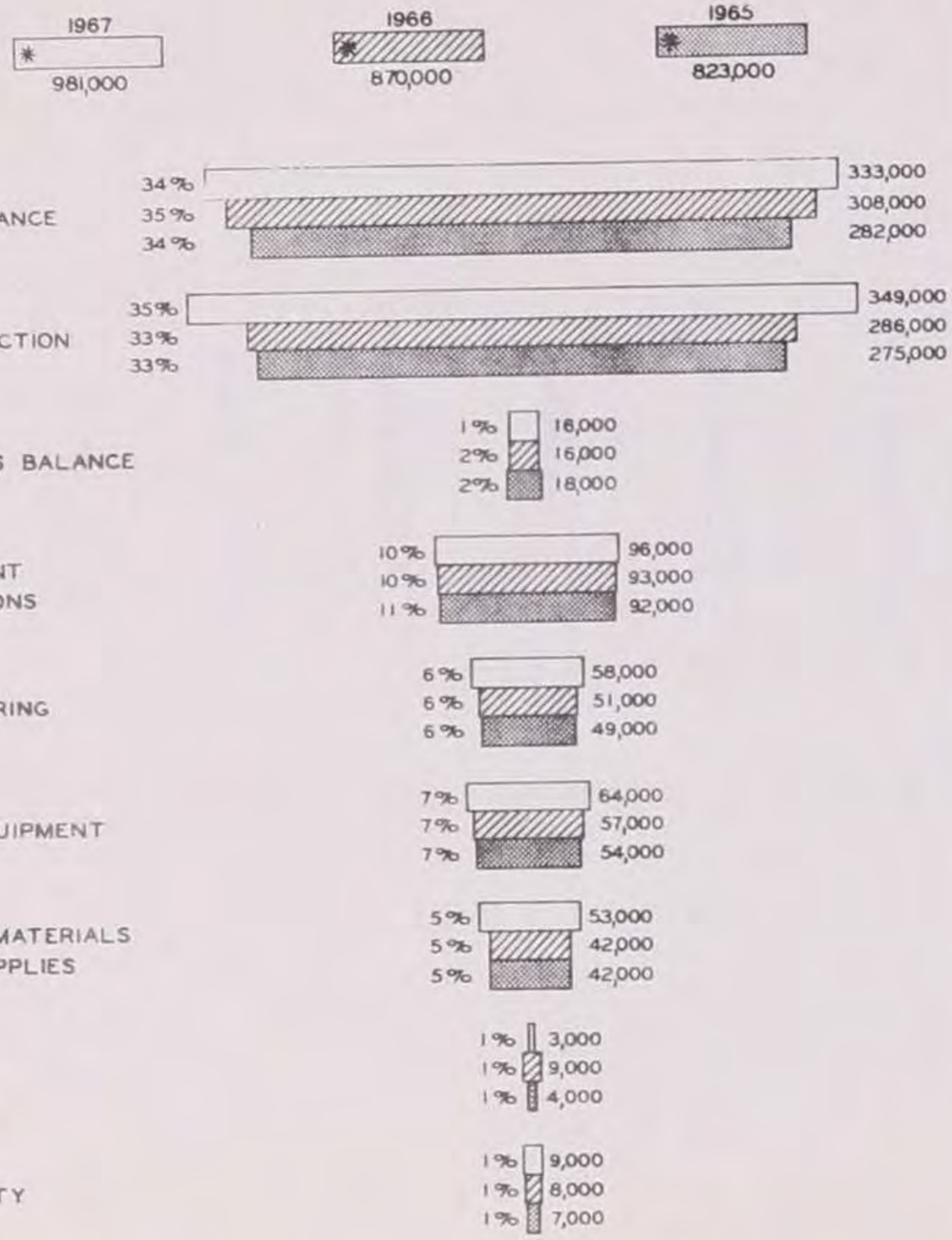


For The Calendar Year
January 1, 1967 Through December 31, 1967

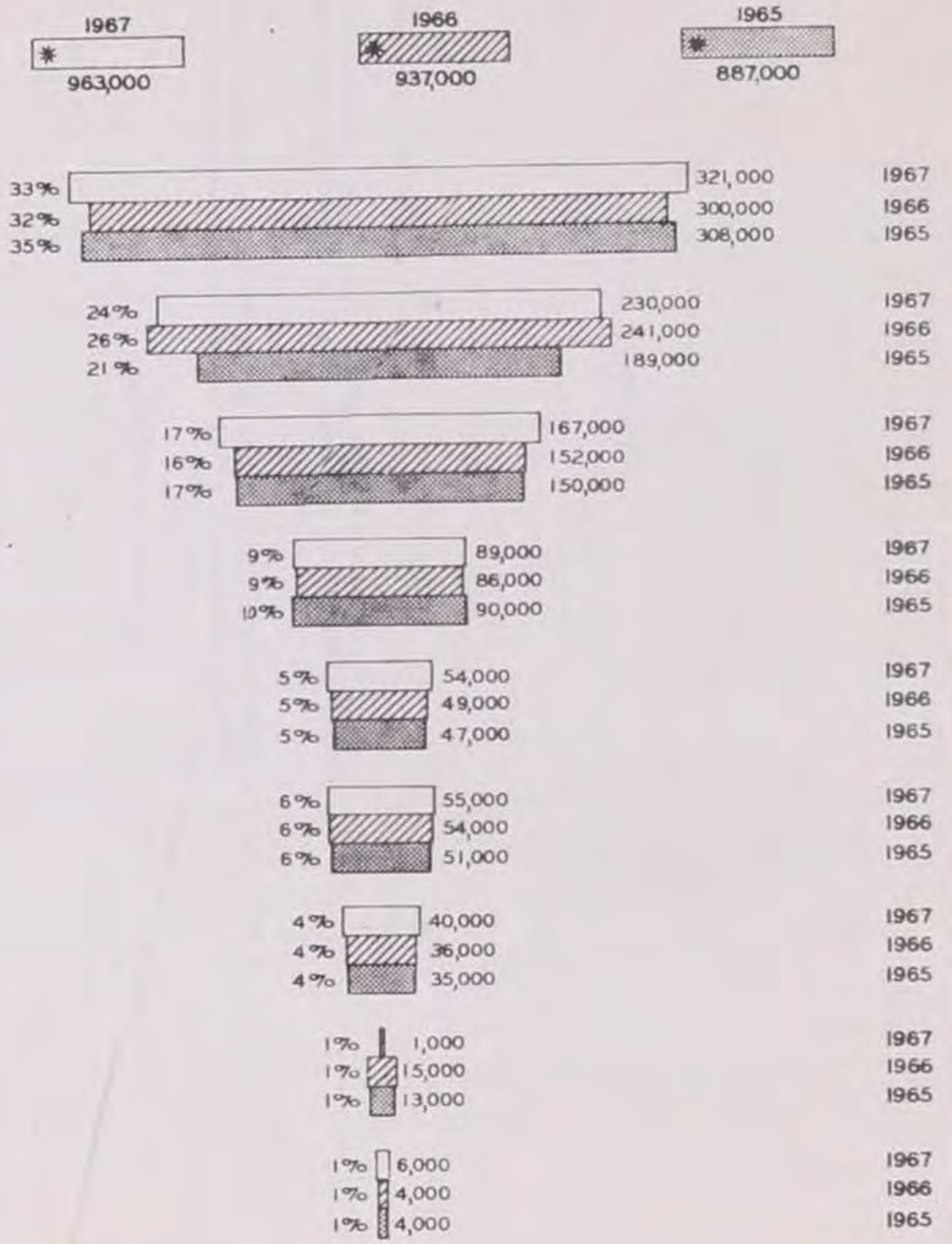
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AVERAGE COUNTY EXPENDITURES

BUDGETED



PER ANNUAL REPORT



* REIMBURSABLE ITEMS ARE SUBTRACTED FROM COUNTY EXPENDITURES

LETTER OF TRANSMITTAL

Honorable Harold E. Hughes, Governor:

Pursuant to the provisions of Section 307.5, Code of Iowa, 1966, the Iowa State Highway Commission herewith presents Part Two of its 54th Annual Report.

Part Two contains a summary of the Annual Reports of the County Engineers for the calendar year beginning January 1, 1967, and ending December 31, 1967.

Respectfully submitted

_____
Chairman

_____
Vice Chairman

_____
Commissioner

_____
Commissioner

_____
Commissioner

_____
Director of Highways

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For the Year 1967

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REPRODUCTION COST_____

The data contained herein constitutes a summary statement of receipts and disbursements of the Secondary Road Fund and Road Clearing Fund for each county from January 1, 1967 to December 31, 1967. The Statements contained herein were compiled from the annual reports submitted by the County Engineers.

* * * * * * * * * * *

County Auditor's Balance, Secondary Road Fund, January 1, 1967		$15,028,951.67
RECEIPTS: (Jan. 1, 1967 to Dec. 31, 1967)		
Secondary Road Tax Levies	$36,753,977.00	
Road Use Tax	42,372,153.75	
Special Assessments	29,255.72	
Miscellaneous	615,567.69	
Refunds	14,934.62	
Engineering Paid from Other Funds	157,590.11	
Employers FICA & IPERS Paid from Other Funds	417,091.61	
Emergency Bridge Fund	2,957.80	
Total Receipts		80,333,679.06
TOTAL AMOUNT Available for Secondary Road Fund		$95,362,630.73

* * * * * * * * * * *

DISBURSEMENTS: (Jan. 1, 1967 to Dec. 31, 1967)	Expenditure	Reimbursement to Expenditure	Net Expenditure
Construction	$23,408,424.07		
Reimbursement to Construction (Minus)		$ 649,379.48	$ 22,759,044.59
Maintenance	32,454,961.67		
Reimbursement to Maintenance (Minus)		702,313.82	31,752,647.85
Property	562,526.44		562,526.44
New Equipment Expenditures	5,441,833.00		5,441,833.00
Equipment Operations	9,047,066.39		
Reimbursement to Equipment Operations (Minus)		179,642.19	8,867,424.20
Tools, Materials & Supplies	4,110,961.68		
Reimbursement to Tools, Materials & Supplies(Minus)		161,019.43	3,949,942.25
Engineering, Administration & Inspection	5,540,810.45		
Reimbursement to Engineering, Administration Inspection (Minus)		112,208.40	5,428,602.05
Total Expenditures	80,566,583.70		
Total Reimbursement to Expenditures		1,804,563.32	
Total Net Expenditures			78,762,020.38
Warrants not written in 1967			1,145.05
Warrants written in excess of amount withheld			40.04
FICA & IPERS incurred in 1966 Paid in 1967			6,695.26
Auditor's Balance, Sec. Road Fund, Dec. 31, 1967			16,592,730.00
Contractual Obligations		2,773,461.10	
Unobligated Balance		13,819,268.90	
TOTAL - Disbursements and Balance			$95,362,630.73

* * * * * * * * * * *

Construction Costs on Secondary Roads are Classified as Follows:

	Road Construction Farm to Market	Local Secondary
Bridges	$ 2,274,064.13	$ 1,904,477.47
Culverts	2,216,224.96	1,586,771.46
Finished Grade or Standard Section	4,651,290.97	2,845,331.73
Clearing and Grubbing	223,090.58	193,036.76
Concrete Surfacing	803,027.52	274,338.17
Stabilized Surfacing	85,913.24	50,903.18
Asphalt Surfacing	2,208,408.11	765,645.17
Gravel or Stone Surfacing	1,143,586.86	842,043.03
Miscellaneous	553,438.38	61,468.70
Right of Way	1,426,997.94	758,751.50
Total Construction Costs	15,586,022.69	9,282,767.17
Combined Total Construction Costs		$24,868,789.86
Costs Listed Above Not Charged Directly to Construction as Follows:		
Equipment Rental Charges	$ 969,653.60	
Materials	490,712.19	
Total Costs Not Charged Direct to Construction		1,460,365.79
Actual Construction Expenditures		$23,408,424.07

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Expenditures for Maintenance of All Secondary Roads
Are Classified as Follows:

Bridges	$ 1,481,327.42	
Culverts	992,824.77	
Maintenance of Roads Other Than Resurfacing	10,005,602.66	
Maintenance Surfacing of Existing Gravel or Stone Roads	15,418,578.36	
Maintenance Surfacing of Existing Flexible Bases (8" effective Depth)	1,101,975.45	
Maintenance of Portland Cement Concrete Roads	93,169.25	
Maintenance Surfacing, Other	1,499,527.69	
Snow Removal	1,194,562.75	
Miscellaneous	553,238.67	
Drainage Assessments	114,154.65	
Total Maintenance Expenditures		$32,454,961.67

General Expenditures for Secondary Roads are Classified as Follows:

Real Estate and Buildings	$ 479,763.37
Gravel Pits and Rock Quarries	82,763.07
New Equipment Expenditures.	5,441,833.00
Equipment	
Equipment Supplies	3,333,941.13
Equipment Repairs.	4,512,870.73
Sundry Expenditures.	1,200,254.53
Tools	117,301.82
Supplies.	633,115.17
Materials	3,360,544.69
TOTAL General Expenditures	$19,162,387.51

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Engineering, Administration and Inspection on All Secondary Roads

Engineering, Administration and Inspection Salaries	$5,018,773.55	
Other Engineering Service	177,733.46	
Subsistance and Transportation.	76,596.75	
Office Expense, Engineering Supplies and Equipment.	267,706.69	
TOTAL Engineering, Administration and Inspection Expenditures		$ 5,540,810.45

This Disbursement Was Made From Funds as Follows:

Secondary Road Fund	$5,383,220.34	
County General Fund	157,590.11	
TOTAL		$ 5,540,810.45

ROAD CLEARING FUND

County Auditor's Balance, January 1, 1967.	$	$ 652,276.05
RECEIPTS: (Jan. 1, 1967 to Dec. 31, 1967)		
Road Clearing Levy	1,483,581.09	
Miscellaneous.	28,176.56	
Refund (Credit).	20,400.57	
Total Receipts		1,491,357.08
TOTAL Funds Available in Road Clearing Fund		$2,143,633.13

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DISBURSEMENTS: (Jan. 1, 1967 to Dec. 31, 1967)		
Cutting and Spraying Weeds and Brush	$1,350,957.72	
New Equipment Purchased.	98,753.36	
Total Disbursements.		1,449,711.08
IPERS & FICA incurred in 1966 Paid in 1967		391.47
Auditor's Balance Dec. 31, 1967.		693,530.58
TOTAL Road Clearing Funds Expended and Balance		$2,143,633.13

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STATISTICAL SUMMARY

On December 31, 1967 the condition of the Secondary Road System was as follows:

	Farm to Market System	Local Secondary System
Miles Unimproved Earth Roads	12.85	557.65
Graded and Drained Earth Roads	146.72	6,432.34
Soil Surfaced	131.67	580.77
Gravel or Stone Surfaced	24,002.08	48,997.23
Bituminous Surfaced, Not Paved	1,033.77	237.44
Paved	7,805.86	605.04
Total Miles of Open Road	33,132.95	57,410.47
Legal Roads Not Open to Traffic	15.86	763.61
Proposed Roads	36.63	.15
Total Miles in System	33,185.44	58,174.23

A comparison of grading and surfacing on Farm to Market and Local Secondary Roads accomplished in the past five years is as follows:

Year	Miles Graded	Miles Loose Surfaced
1963	1,315.21	1,397.44
1964	1,312.15	1,375.70
1965	816.55	964.16
1966	1,238.10	1,307.83
1967	951.11	1,032.02

SUMMARY TABLE NO. I-a
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1967 to December 31, 1967

	County	Bridges	Culverts	Finished Grade or Stand Sec.	Clearing and Grubbing	Concrete Surfacing
1	Adair	$ 9,406.07	$ 5,712.45	$ 5,898.36	$ 1,978.02	$
2	Adams	8,231.49	392.30	3,519.64	76.05	
3	Allamakee		21,480.17	20,770.62	2,332.38	
4	Appanoose					
5	Audubon		74,796.19	76,686.85	571.66	
6	Benton	30,828.60	84,128.58	165,706.21	5,848.74	
7	Black Hawk	4,516.68		76,867.89		
8	Boone		7,265.81	2,774.70	63.36	57,603.80
9	Bremer	5,008.30		97,995.91		
10	Buchanan			617.83		
11	Buena Vista	43,204.81	46,269.10	104,272.00	1,455.10	
12	Butler	23,945.27	9,687.50	10,476.13		
13	Calhoun	51,234.94	3,163.56	25,475.25	2,483.26	8,191.66
14	Carroll	18,945.44	4,050.00	77,125.62		
15	Cass		10,059.46	18,761.72	535.00	
16	Cedar	52,766.94	9,481.63	14,454.47	395.24	
17	Cerro Gordo	46,804.28	23,502.12	50,502.05	847.38	
18	Cherokee		41,950.16	64,049.00	2,227.95	298,337.86
19	Chickasaw	109,421.12	4,904.02	7,732.60	66.79	
20	Clarke					
21	Clay	48,711.49	640.98	1,031.06		
22	Clayton		39,487.37	319,435.62	18,433.36	
23	Clinton	104,457.13	67,919.09	80,110.96	1,577.04	
24	Crawford	25,080.18	57,312.41	56,037.44	2,670.60	
25	Dallas	28,802.05	9,223.24	32,821.43	775.90	
26	Davis		3,925.74	2,923.57		
27	Decatur	308.81				
28	Delaware	29,925.43	38,821.64	28,291.19	459.19	
29	Des Moines		32,423.27	35,226.47	1,394.30	
30	Dickinson			12,483.19		
31	Dubuque	11,600.00	3,530.00	15,700.00		
32	Emmet	37,091.49	18,585.52	85,732.71	2,550.69	
33	Fayette	16,191.19	54,577.57	105,541.27	12,756.99	
34	Floyd	344,830.63	21,572.48	185,054.62	10,739.37	
35	Franklin	694.42	18,240.69	169,840.91	3,248.53	
36	Fremont	15,424.61	6,702.61	15,618.07	719.15	
37	Greene		13,590.90	68,645.19	518.18	
38	Grundy	16,137.19	5,742.50	13,775.63	693.06	
39	Guthrie	63.91	57,994.44	59,206.14	1,171.91	
40	Hamilton	11,196.29	334.00	16,039.66		
41	Hancock	4,177.36	4,796.97	69,174.00		
42	Hardin	16,492.05	23,309.94	51,768.93	360.00	
43	Harrison	4,741.18	42,863.48	62,610.93	5,000.00	
44	Henry	49,272.67	27,387.54	28,801.68	1,261.32	115,096.51
45	Howard	1,111.11	874.80			
46	Humboldt		9,724.44	27,726.20	599.25	
47	Ida		90,521.64	42,209.10	1,245.44	
48	Iowa		42,978.52	49,191.04		512.90
49	Jackson		65.16	3,295.86		
50	Jasper		7,142.08	30,327.11	500.15	
51	Jefferson		51,656.00	70,947.44	1,912.69	

SUMMARY TABLE NO. 1-a (Cont.)
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1967 to December 31, 1967

	Stabilized Surfacing	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
1	$	$ 69,691.97	$ 3,004.99	$	$ 4,281.70	$ 99,973.56
2			1,266.80			13,486.28
3		158.82	4,520.79		16,882.53	66,145.31
4					10,025.51	174,888.70
5		12,808.49			45,018.69	357,198.82
6		25,668.00				
7		174,854.98	503.75	7,533.43	518.75	264,795.48
8			1,666.30	10,348.50	2,338.30	82,060.77
9					25,697.66	128,701.87
10			503.75			1,121.58
11		70,988.13	9,781.72	3,138.19	17,414.50	296,523.55
12		77,215.76		73,472.06	4,048.89	198,845.61
13			4,372.82	997.76	3,911.10	99,830.35
14		133,301.25			19,270.22	252,692.53
15			12,596.61		4,226.18	46,178.97
16		1,586.20	8,263.56	453.25	55,958.81	143,360.10
17		67,390.03	8,204.64	82,802.14	18,219.22	298,271.86
18			2,323.28	783.61	13,799.05	423,470.91
19	10,857.16		13,424.60	790.54	9,453.12	156,649.95
20			1,241.05		7,202.58	8,443.63
21		52,983.98	12,583.25	28,009.44	27,493.83	171,454.03
22			29,324.62	1,573.37	13,739.35	421,993.69
23			26,741.50		24,344.91	305,150.63
24			52,109.17	1,994.30	3,891.59	199,095.69
25		25,213.03	9,734.10	596.52	34,009.44	141,175.71
26			1,953.64		28.90	8,831.85
27					2,191.68	2,500.49
28	29,989.37		5,240.42	17,639.81	6,130.75	156,497.80
29				5.62	15,304.50	84,354.16
30					8,558.95	21,042.14
31			3,270.00	13,300.00		47,400.00
32		54,449.08	29,547.11	2,345.80	13,700.85	244,003.25
33			44,291.90	66,116.39	40,156.70	339,632.01
34		82,237.48	29,440.64		12,621.87	686,497.09
35		817.77	17,151.87		38,364.64	248,358.83
36			21,891.64	591.06		60,947.14
37			5,280.94		9,013.30	97,048.51
38		120,378.31	52,431.03		4,417.92	213,575.64
39			8,136.61	90.80	13,870.17	140,533.98
40		176,087.91		147.95	1,934.10	205,739.91
41					30,061.85	108,210.18
42		134,042.22	10,363.99		10,950.24	247,287.37
43			15,585.31		18,822.13	149,623.03
44		70,100.84	33,949.37	27,888.65	10,969.24	364,727.82
45			24,914.60		10,808.55	37,709.06
46			7,440.26		12,167.96	57,658.11
47			2,800.95	15.00	17,994.50	154,786.63
48			8,024.85	8,616.42	18,619.33	127,943.06
49					3,019.65	6,380.67
50			19,854.65	130.61	22,878.42	80,833.02
51			24,957.81	6,851.39	18,240.02	174,565.35

SUMMARY TABLE NO. 1-a (Cont.)
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1967 to December 31, 1967

	County	Bridges	Culverts	Finished Grade or Stand Sec.	Clearing and Grubbing	Concrete Surfacing
52	Johnson	$ 776.98	$ 77,719.64	$ 125,327.64	$ 10,957.67	$
53	Jones	55,493.90	51,364.05	156,318.92	3,633.87	
54	Keokuk	28,542.08	13,144.61	6,825.50	2,577.92	
55	Kossuth	36,829.45	5,199.90	136,165.66	2,250.00	
56	Lee	10,285.49	277.85	2,609.81	7,347.67	
57	Linn			1,690.51		77,595.27
58	Louisa	11,073.12	11,638.92			
59	Lucas	15,390.91	2,222.25	1,929.36		
60	Lyon	35,505.28	52,178.46	88,024.10	7,992.27	
61	Madison		66,174.44	69,481.17	2,676.00	
62	Mahaska	30,927.18	33,007.62	14,041.09	8,032.09	
63	Marion	9,400.00	85,958.70	160,710.37	19,260.25	
64	Marshall	10,810.68	61,292.72	75,167.22	4,764.23	
65	Mills		136.59	20,932.31		
66	Mitchell	15,674.58	27,795.03	52,727.56	2,071.33	
67	Monona		1,836.93	12,497.90	1,208.50	
68	Monroe		57,780.35	46,792.59	2,619.88	
69	Montgomery	158,737.46	5,689.69	54,057.48	2,845.58	14,801.76
70	Muscatine	64,039.47	2,247.41	15,844.41		3,918.31
71	O'Brien		25,850.36	52,854.79	4,617.03	
72	Osceola	652.11	21,454.53	8,191.55		
73	Page		13,209.98	9,600.00		
74	Palo Alto					
75	Plymouth	53,856.47	66,815.97	120,853.16	5,231.22	
76	Pocahontas	31,675.43	17,276.49	58,923.64	869.69	
77	Polk	39,977.79	24,296.77	66,667.90	8,687.55	
78	Pottawatt.		33,153.73	14,114.03	609.70	52,264.38
79	Poweshiek	12,984.06	7,298.53	3,608.32	205.00	
80	Ringgold	11,957.73		7,233.95		
81	Sac	66,291.59	25,039.98	18,560.09	5,665.65	
82	Scott	55,969.44	101,739.95	184,106.15	6,412.24	166,672.40
83	Shelby	9,128.30	16,775.30	9,733.20	1,553.00	
84	Sioux	152,269.72	23,889.30	57,460.48		
85	Story	55,458.76	6,300.65	3,801.56	82.43	
86	Tama					
87	Taylor	18,786.81				
88	Union		14,343.07	6,108.94		
89	Van Buren	9,117.24	47,255.19	7,172.66	598.20	
90	Wapello	6,378.30		5,607.44	3,938.56	
91	Warren		1,723.88	7,947.43	2.75	7,931.38
92	Washington	65,023.24	6,819.11	34,470.65	6,205.57	
93	Wayne			1,214.45		101.29
94	Webster		22,383.64	31,873.08	5,928.41	
95	Winnebago	9,125.92	7,142.41	61,462.76	733.28	
96	Winneshiek	6,809.12	2,802.91	105,468.23	275.50	
97	Woodbury	8,031.05	59,517.41	80,150.83	2,295.19	
98	Worth		16,682.57	75,813.41	3,474.30	
99	Wright	6,461.34		13,894.40		
	TOTALS	$2,274,064.13	$2,216,224.96	$4,651,290.97	$ 223,090.58	$ 803,027.52

SUMMARY TABLE NO. 1-a (Cont.)
COUNTY CONSTRUCTION COSTS - FARM TO MARKET ROAD SYSTEM
January 1, 1967 to December 31, 1967

	Stabilized Surfacing	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
52	$	$	$ 30,915.07	$ 6,064.48	$ 35,295.07	$ 287,056.55
53			33,247.84	9,655.41	22,060.20	331,774.19
54			8,762.97	4,671.36	19.56	64,544.00
55	43,635.71	148,140.58	31,683.54		6,968.00	410,872.84
56			6,462.44	82,708.74	13,444.58	123,136.58
57		6,484.03	12,150.16	19,094.31	1,261.91	118,276.19
58		86,633.73				109,345.77
59				149.16	8,819.84	28,511.52
60			8,431.82	1,619.53	33,124.92	226,876.38
61			17,775.09		49,185.79	205,292.49
62			774.94		19,841.70	106,624.62
63			21,929.61	8,688.31	18,058.49	324,005.73
64			30,679.70		48,157.80	230,872.35
65			243.60		2,361.85	23,674.35
66			25,662.21		10,808.38	134,739.09
67			494.33	3,939.20	2,199.94	22,176.80
68	1,431.00		15,138.76	5,967.54	10,610.07	140,340.19
69		262.69	9,218.67		7,847.07	253,460.40
70					23,234.19	109,283.79
71		47,981.08	7,624.61	1,842.99	37,367.03	178,137.89
72		45,842.39	1,232.30	444.05	6,130.75	83,947.68
73			40,256.25		112.00	63,178.23
74					966.95	966.95
75		163,749.06	11,752.65	1,582.05	41,575.36	465,415.94
76			9,140.12	9,649.93	17,633.44	145,168.74
77			23,747.55		42,264.89	205,642.45
78			467.23	37.75	40,891.42	141,538.24
79			8,215.21	2,011.64	5,033.71	39,356.47
80			463.14	12,729.28	425.91	32,810.01
81		2,000.00	20,628.17	396.00	4,421.07	143,002.55
82			37,347.77	19,802.28	39,271.64	611,321.87
83			4,971.32		4,638.00	46,799.12
84		134,698.01	2,132.39	1,732.11	29,201.79	401,383.80
85			1,143.07		16,245.29	83,031.76
86					12,276.08	12,276.08
87						18,786.81
88			4,229.43		1,860.81	26,542.25
89			14,631.83	837.81	23,254.78	102,867.71
90			3,697.06	6.55	21,100.58	40,728.49
91					16,572.97	34,178.41
92			56,375.22	451.48	204.96	169,550.23
93					135.75	1,451.49
94		36,059.76			12,753.88	108,998.77
95		19,941.65	11,430.21		1,050.00	110,886.23
96			2,694.99			118,050.75
97		69,500.69	2,405.20		6,090.80	227,991.17
98			6,257.15	2,247.20	11,217.94	115,692.57
99		135,616.68	12,001.86	876.61	18,408.63	187,259.52
TOTALS	$ 85,913.24	$2,208,408.11	$1,143,586.86	$ 553,438.38	$1,426,977.94	$15,586,022.69

SUMMARY TABLE NO. 1-b
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1967 to December 31, 1967

	County	Bridges	Culverts	Finished Grade or Stand Sec.	Clearing and Grubbing	Concrete Surfacing
1	Adair	$ 2,179.99	$ 4,797.98	$ 15,520.21	$ 949.10	$
2	Adams	22,969.64	30,842.59	28,330.76	1,840.75	
3	Allamakee	4,640.30	11,132.72	38,916.36	3,249.27	
4	Appanoose	18,219.51	27,773.02	42,757.57	5,758.70	
5	Audubon	10,212.38	7,632.86	11,538.27	126.86	
6	Benton	395.53	6,727.95	22,903.37	2,415.20	
7	Black Hawk	34,841.19		11,757.53		
8	Boone		13,444.25	34,041.94	4,474.52	41,954.12
9	Bremer	20,779.49	5,054.75			
10	Buchanan	39,611.43	13,401.10	33,957.35	2,051.67	
11	Buena Vista		14,364.09	32,278.15	1,942.01	
12	Butler	12,947.69	10,116.77	15,518.73	2,564.52	
13	Calhoun	32,097.04	5,453.17	40,214.00	1,538.49	41,352.50
14	Carroll	24,523.46	21,397.29	2,376.20		
15	Cass	46,171.20	4,405.31	10,075.08	77.95	
16	Cedar					
17	Cerro Gordo	7,022.44	2,670.56	5,469.70	714.38	15,768.88
18	Cherokee	15,682.45	10,858.52	15,932.00	390.10	
19	Chickasaw	4,999.88	2,970.70	1,829.70		
20	Clarke		35,204.75	47,751.48	5,924.16	
21	Clay		5,575.35	3,902.61		
22	Clayton	12,261.33	3,415.63	39,163.87	1,546.47	72,477.57
23	Clinton	7,910.43	34,641.35	2,895.23	385.80	
24	Crawford	38,138.13	3,816.87	12,084.14	167.30	
25	Dallas		10,423.91	17,113.82	658.65	3,645.25
26	Davis	11,989.70	18,216.45	21,587.26	2,433.20	
27	Decatur	10,699.09	48,150.00	47,646.14	6,203.97	
28	Delaware	27,070.99	12,508.88	5,495.54		
29	Des Moines		5,977.65	34,998.48	3,325.18	
30	Dickinson	14,092.86	5,005.50	24,857.95	472.75	
31	Dubuque	4,500.00	13,650.00	25,620.00	4,530.00	10,000.00
32	Emmet	703.69	9,899.28	30,737.70	1,295.57	
33	Fayette	6,478.19	15,687.55	34,703.48	3,833.47	
34	Floyd	30,257.83	696.00	16,343.39	1,767.62	
35	Franklin	38,366.19	12,208.07	59,366.64	2,300.30	
36	Fremont	12,216.28	3,075.25	10,683.81	115.22	
37	Greene	24,457.82	34,140.29	110,123.20	5,102.70	
38	Grundy	10,454.39	5,958.50	33,931.40	1,114.70	
39	Guthrie	20,395.09	12,748.77	28,056.23	2,651.99	
40	Hamilton	8,892.40		9,047.93		
41	Hancock	76,317.04	450.00	2,150.00	200.00	
42	Hardin			4,964.79		
43	Harrison	29,423.35	7,579.46	25,946.84		
44	Henry	3,624.07	2,921.98	3,880.96	583.84	
45	Howard	34,353.81	18,124.67	61,583.83	2,749.67	
46	Humboldt		31,519.41	59,951.36	3,895.51	
47	Ida		7,094.36	634.00		34,389.77
48	Iowa	13,946.76	8,132.00	1,795.65		13,503.26
49	Jackson		9,798.45	23,488.06	2,883.81	
50	Jasper	9,884.66	7,633.79	12,804.89	299.69	
51	Jefferson	2,449.72	4,288.49	8,351.37	24.27	

SUMMARY TABLE NO. 1-b (Cont.)
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1967 to December 31, 1967

	Stabilized Surfacing	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
1	$	$	$ 13,411.57	$	$ 4,679.75	$ 41,538.60
2			27,382.37		329.17	111,695.28
3			8,928.17		8,853.90	75,720.72
4			20,197.53	1,409.95	11,359.03	127,475.31
5					1,022.50	30,532.87
6			190.36			32,632.41
7			1,767.49		1,877.59	50,243.80
8		12,159.74	12,097.53	6,983.66	8,246.99	133,375.75
9				1,133.00		26,967.24
10			10,725,62		4,865.39	104,612.56
11		8,537.28	4,705.67	821.60	21,582.80	84,231.60
12			10,399.36		675.51	52,222.58
13			9,386.50	2,572.81	13,566.00	146,180.51
14						48,296.95
15		9,762.01	1,805.10		190.25	72,486.90
16					534.18	534.18
17			147.38	3,138.26	36,906.85	71,838.45
18			613.68	469.66	4,395.43	48,341.84
19	5,876.02			322.96	831.24	16,830.50
20			23,617.88		8,702.85	121,201.12
21			5,491.90	4,055.25	2,773.36	21,798.47
22			6,368.44	1,270.15	3,552.20	140,055.66
23		64,121.77	148.69	5,332.00	1,452.73	116,888.00
24		10,732.52	9,784.14	969.97	524.89	76,217.96
25			3,057.53	493.23	5,628.97	41,021.36
26			10,518.62		2,604.95	67,350.18
27			7,453.23		3,101.12	123,253.55
28	3,846.83	24,640.81	2,778.05	421.42	6,455.00	83,217.52
29			8,369.97		3,990.77	56,662.05
30		75,760.34	3,002.52		4,465.33	127,657.25
31		25,000.00	6,400.00	3,260.00		92,960.00
32			3,760.09	31.78	9,024.01	55,452.12
33			16,585.25	221.25	20,826.11	98,335.30
34			3,175.50		2,360.62	54,600.96
35			20,181.51		14,010.39	146,433.10
36			12,500.72			38,591.28
37			20,404.17		39,038.53	233,266.71
38			12,562.69		11,740.70	75,762.38
39			8,526.79	37.10	13,973.81	86,389.78
40				1,326.25	827.91	20,094.49
41			750.00		3,711.66	83,578.70
42		13,454.90	673.25		535.71	19,628.65
43			3,347.90			66,297.55
44			3,362.01		658.83	15,031.69
45			20,856.42		15,900.50	153,568.90
46			25,139.13		18,728.49	139,233.90
47			764.96		1,344.59	44,227.68
48		6,101.34	900.00	829.89		45,208.90
49			10,114.95		12,787.44	59,072.71
50			14,404.66		80.36	45,108.05
51		31,389.53	4,360.72	386.18	2,080.50	53,330.78

SUMMARY TABLE NO. 1-b (Cont.)
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1967 to December 31, 1967

	County	Bridges	Culverts	Finished Grade or Stand Sec.	Clearing and Grubbing	Concrete Surfacing
52	Johnson	$ 1,942.51	$ 20,141.80	$ 3,845.39	$ 680.18	$
53	Jones	19,205.21	9,717.52	31,085.63	2,495.24	
54	Keokuk	43,061.72	21,693.50	10,936.73	1,355.81	
55	Kossuth	64,329.60	8,570.70	188,825.36	2,875.00	
56	Lee		38,356.83	41,774.11	1,495.61	
57	Linn	14,100.00	1,638.35	9,374.23	1,718.07	
58	Louisa		13,813.09	2,562.95	501.65	
59	Lucas		42,241.43	54,147.62	3,686.31	
60	Lyon		2,338.20	6,283.52	79.45	
61	Madison		852.40	7,513.87	250.00	
62	Mahaska		1,899.28	5,078.02	501.99	
63	Marion		30,527.07	58,472.72	2,885.36	
64	Marshall					
65	Mills	43,275.34	13,880.81	137,461.00		
66	Mitchell	6,272.32	3,091.21	5,606.75		
67	Monona			753.53		
68	Monroe		619.53	532.81	192.50	
69	Montgomery	35,935.43	3,991.01	1,875.59		5,210.13
70	Muscatine	46,978.23	40,038.71	40,285.10	1,771.72	
71	O'Brien	42,391.60	29,006.61	92,813.08	2,978.97	
72	Osceola	59,901.72	27,084.07	80,508.15	5,594.86	
73	Page	8,454.85	31,080.49	38,036.45		
74	Palo Alto					
75	Plymouth	44,068.44	7,287.34	28,711.52	1,419.65	
76	Pocahontas	57,536.22	27,267.27	80,892.13	16,340.38	
77	Polk	40,514.94	24,236.11	42,387.36	3,735.59	
78	Pottawatt.	18,618.00	18,865.44	8,687.40	1,336.77	19,821.73
79	Poweshiek	8,323.02	9,529.78	4,523.56	272.40	
80	Ringgold	24,637.86	20,483.58	45,440.23	3,445.00	
81	Sac	5,900.86	100,620.49	56,625.68	10,455.94	1,252.42
82	Scott	15,352.08	12,512.43	9,352.66	446.03	
83	Shelby	2,852.00	110,701.50	74,233.60	16,392.10	
84	Sioux	5,877.02	22,720.53	2,430.99		
85	Story	113,627.20	8,610.16	31,131.61	554.15	
86	Tama		5,627.37			
87	Taylor	28,377.68	19,276.16	745.00		
88	Union	18,591.55	35,315.55	3,757.35		
89	Van Buren	27,956.16	737.80	7,322.80	905.39	
90	Wapello	3,028.63	13,202.54	28,593.83		14,962.54
91	Warren		64,270.86	105,990.81	9,321.08	
92	Washington	128,993.81	5,688.87	44,959.64	1,660.35	
93	Wayne	52,159.12	10,733.23	29,380.73	1,772.38	
94	Webster	88,429.18	22,757.21	100,187.60	4,471.39	
95	Winnebago	22,953.75	2,788.84	22,019.80	1,241.92	
96	Winneshiek	29,710.06	100,666.09	60,764.40	5,258.30	
97	Woodbury	25,635.26	12,645.20	10,849.65		
98	Worth		8,058.21	43,518.80	2,385.86	
99	Wright	9,308.66				
	TOTALS	$1,904,477.47	$1,586,771.46	$2,845,331.73	$ 193,036.76	$ 274,338.17

SUMMARY TABLE NO. 1-b (Cont.)
COUNTY CONSTRUCTION COSTS - LOCAL SECONDARY ROAD SYSTEM
January 1, 1967 to December 31, 1967

	Stabilized Surfacing	Asphalt Surfacing	Gravel or Stone Surfacing	Misc.	Right of Way	Total
52	$	$	$ 1,048.51	$ 28.11	$ 10,517.20	$ 27,658.39
53			4,642.55		3,087.75	77,691.46
54			14,476.00			94,611.51
55	41,147.66	46,329.82	44,132.37		20,811.00	417,021.51
56			13,709.47	1,701.85	25,142.50	122,180.37
57			6,483.41		4,476.25	37,790.31
58			1,310.04			18,187.73
59			9,242.46		9,177.78	118,495.60
60			750.43	119.96	2,216.30	11,787.86
61			901.67		3,162.28	12,680.22
62			2,131.75		5,727.94	15,338.98
63			10,851.45		9,235.12	111,971.72
64					4,214.00	4,214.00
65			7,537.08		1,245.42	203,399.65
66			7,471.93			22,442.21
67						753.53
68			536.40			1,881.24
69			14,008.01		3,748.28	64,768.45
70			8,354.68		18,561.62	155,990.06
71			10,794.93	3,180.08	32,416.41	213,581.68
72	32.67	76,040.66	8,084.73	449.58	22,566.16	280,262.60
73			14,424.55			91,996.34
74		25,136.81		655.65	282.73	26,075.19
75			2,527.64	23.45	29,167.54	113,205.58
76			31,968.36	3,855.57	28,919.67	246,779.60
77		126,707.63	15,257.40		19,161.98	272,001.01
78			3,085.55	500.40	665.75	71,581.04
79			6,557.13	228.40	9,668.17	39,102.46
80			12,900.18			106,906.85
81			6,106.80	836.00	15,865.38	197,663.57
82			1,947.91	389.34	835.88	40,836.33
83		16,309.00			495.00	220,983.20
84				60.80		31,089.34
85			6,375.69		4,966.51	165,265.32
86				2,322.70	415.00	8,365.07
87						48,398.84
88			8,771.18			66,435.63
89			4,803.52	510.71	456.47	42,692.85
90			436.10	5,002.96		65,226.60
91			41,270.78		10,252.81	231,106.34
92			21,090.62	500.40	29,831.54	232,725.23
93			61,283.45		15,126.67	170,455.58
94		40,953.35			28,741.18	285,539.91
95		9,022.27	5,183.42	379.32	9,468.32	73,057.64
96			25,213.14	280.00	22,282.18	244,174.17
97		120,957.41	10.00	1,221.86	9,080.87	180,400.25
98			15,241.72	3,735.19	15,962.93	88,902.71
99		22,527.98				31,836.64
TOTALS	$ 50,903.18	$ 765,645.17	$ 842,043.03	$ 61,468.70	$ 758,751.50	$9,282,767.17

SUMMARY TABLE 1-c
COUNTY CONSTRUCTION COSTS NOT CHARGED DIRECTLY
TO CONSTRUCTION - ALL SECONDARY ROADS
January 1, 1967 to December 31, 1967

	County	Total Construction Costs	Equipment Rental Charges	Materials	Total Costs Not Charged Direct Const.	Actual Construction Expenditures	Total Reimbursement
1	Adair	$ 141,512.16	$ 10,270.68	$ 14,056.42	$ 24,327.10	$ 117,185.06	$ 3,888.04
2	Adams	125,181.56	13,434.53	24,797.41	38,231.94	86,949.62	5,900.13
3	Allamakee	141,866.03	2,692.60	170.78	2,863.38	139,002.65	1,132.35
4	Appanoose	127,475.31				127,475.31	1,354.72
5	Audubon	205,421.57	2,107.41		2,107.41	203,314.16	12,661.94
6	Benton	389,831.23	18,967.10	1,241.35	20,208.45	369,622.78	2,219.57
7	Black Hawk	315,039.28	5,282.59	4,567.51	9,850.10	305,189.18	2,089.67
8	Boone	215,436.52	38,235.46	8,363.79	46,599.25	168,837.27	5,219.16
9	Bremer	155,669.11	2,560.62	18,534.84	21,095.46	134,573.65	1,055.00
10	Buchanan	105,734.14				105,734.14	776.55
11	Buena Vista	380,755.15	10,800.00		10,800.00	369,955.15	5,122.76
12	Butler	251,068.19	15,660.40	4,203.04	19,863.44	231,204.75	1,906.99
13	Calhoun	246,010.86	19,774.80		19,774.80	226,236.06	396.87
14	Carroll	300,989.48	11,600.00		11,600.00	289,389.48	14,344.41
15	Cass	118,665.87	14,717.02	11,856.35	26,573.37	92,092.50	
16	Cedar	143,894.28				143,894.28	
17	Cerro Gordo	370,110.31				370,110.31	15,159.50
18	Cherokee	471,812.75				471,812.75	9,130.68
19	Chickasaw	173,480.45	15,734.29	5,568.15	21,302.44	152,178.01	9,311.95
20	Clarke	129,644.75	12,550.00	6,394.72	18,944.72	110,700.03	7,588.25
21	Clay	193,252.50	2,775.00		2,775.00	190,477.50	2,021.41
22	Clayton	562,049.35	23,013.09	8,699.08	31,712.17	530,337.18	11,950.40
23	Clinton	422,038.63	1,987.50	1,913.77	3,901.27	418,137.36	1,626.17
24	Crawford	275,313.65	7,831.75	22,810.28	30,642.03	244,671.62	985.24
25	Dallas	182,197.07				182,197.07	1,502.44
26	Davis	76,182.03	18,662.50	10,284.32	28,946.82	47,235.21	577.33
27	Decatur	125,754.04	5,993.89	24,394.79	30,388.68	95,365.36	4,264.34
28	Delaware	239,715.32	3,645.00	5,106.23	8,751.23	230,964.09	6,250.00
29	Des Moines	141,016.21				141,016.21	1,727.31
30	Dickinson	148,699.39	2,400.00		2,400.00	146,299.39	23,536.42
31	Dubuque	140,360.00				140,360.00	
32	Emmet	299,455.37	6,747.36	5,227.14	11,974.50	287,480.87	1,799.24
33	Fayette	437,967.31	88,200.31	78,698.76	166,899.07	271,068.24	
34	Floyd	741,098.05	8,878.25	1,904.16	10,782.41	730,315.64	2,666.75
35	Franklin	394,791.93	8,561.00	5.48	8,566.48	386,225.45	433.68
36	Fremont	99,538.42	19,594.41	25,794.09	45,388.50	54,149.92	
37	Greene	330,315.22	23,299.70		23,299.70	307,015.52	3,022.31
38	Grundy	289,338.02				289,338.02	2,435.68
39	Guthrie	226,923.76				226,923.76	667.92
40	Hamilton	225,834.40				225,834.40	
41	Hancock	191,788.88	1,755.00	945.00	2,700.00	189,088.88	
42	Hardin	266,916.02				266,916.02	4,584.98
43	Harrison	215,920.58	4,449.77	3,600.00	8,049.77	207,870.81	1,000.00
44	Henry	379,759.51	41,898.97	3,053.86	44,952.83	334,806.68	8,039.29
45	Howard	191,277.96	31,406.11		31,406.11	159,871.85	465.30
46	Humboldt	196,892.01	5,721.15	1,371.68	7,092.83	189,799.18	224.93
47	Ida	199,014.31	3,075.90		3,075.90	195,938.41	18,365.03
48	Iowa	173,151.96	19,798.39	2,906.52	22,704.91	150,447.05	9,520.41
49	Jackson	65,453.38				65,453.38	512.23
50	Jasper	125,941.07	7,559.12	14,056.20	21,615.32	104,325.75	21,742.03
51	Jefferson	227,896.13	11,820.82	1,730.10	13,550.92	214,345.21	1,288.84

COUNTY CONSTRUCTION COSTS NOT CHARGED DIRECTLY
TO CONSTRUCTION - ALL SECONDARY ROADS
January 1, 1967 to December 31, 1967

	County	Total Construction Costs	Equipment Rental Charges	Materials	Total Costs Not Charged Direct Const.	Actual Construction Expenditures	Total Reimbursement
52	Johnson	$ 314,714.94	$ 11,417.24	$	$ 11,417.24	$ 303,297.70	$ 681.83
53	Jones	409,465.65	10,324.32	7,064.93	17,389.25	392,076.40	3,650.55
54	Keokuk	159,155.51	16,266.77	16,266.77	32,802.22	126,353.29	737.52
55	Kossuth	827,894.35				827,894.35	
56	Lee	245,316.95	10,463.28	2,869.71	13,332.99	231,983.96	2,451.43
57	Linn	156,066.50	8,380.00	2,799.47	11,179.47	144,887.03	14,898.91
58	Louisa	127,533.50				127,533.50	43.38
59	Lucas	147,007.12	16,944.20	8,578.96	25,523.16	121,483.96	20,984.13
60	Lyon	238,664.24	7,570.05	1,612.20	9,182.25	229,481.99	
61	Madison	217,972.71	2,340.32	1,279.64	3,619.96	214,352.75	
62	Mahaska	121,963.60	22,476.38	1,589.87	24,066.25	97,897.35	1,617.14
63	Marion	435,977.45	3,900.00	3,777.48	7,677.48	428,299.97	151,486.91
64	Marshall	235,086.35				235,086.35	
65	Mills	227,074.00	5,778.40	4,225.12	10,003.52	217,070.48	102,011.87
66	Mitchell	157,181.30	996.00	1,825.92	2,821.92	154,359.38	5,394.48
67	Monona	22,930.33	1,155.00	693.32	1,848.32	21,082.01	2,020.21
68	Monroe	142,221.43	520.62	1,214.78	1,735.40	140,486.03	1,999.50
69	Montgomery	318,228.85	12,953.25	1,725.25	14,678.50	303,550.35	14,952.73
70	Muscatine	265,273.85	3,604.18	2,471.40	6,075.58	259,198.27	1,092.17
71	O'Brien	391,719.57	1,190.06		1,190.06	390,529.51	622.56
72	Osceola	364,210.28				364,210.28	9,795.16
73	Page	155,174.57	41,743.09	9,788.05	51,531.14	103,643.43	
74	Palo Alto	27,042.14				27,042.14	269.01
75	Plymouth	578,621.52				578,621.52	16,159.93
76	Pocahontas	391,948.34	10,849.31	2,960.00	13,809.31	378,139.03	7,188.61
77	Polk	477,643.46	41,236.66		41,236.66	436,406.80	424.40
78	Pottawatt.	213,119.28	2,387.34	6,781.76	9,169.10	203,950.18	38,412.92
79	Poweshiek	78,458.93				78,458.93	
80	Ringgold	139,716.86	9,439.31	2,557.88	11,997.19	127,719.67	
81	Sac	340,666.12	8,389.28	78.60	8,467.88	332,198.24	1,367.27
82	Scott	652,158.20	24,876.09	1,946.97	26,823.06	625,335.14	1,291.53
83	Shelby	267,782.32				267,782.32	
84	Sioux	432,473.14	8,837.14	4,406.04	13,243.18	419,229.96	2,216.59
85	Story	248,297.08	7,086.33	6,715.97	13,802.30	234,494.78	907.89
86	Tama	20,641.15	2,331.26	454.53	2,785.79	17,855.36	
87	Taylor	67,185.65	680.88	716.72	1,397.60	65,788.05	
88	Union	92,977.88	11,861.36	7,518.90	19,380.26	73,597.62	38.10
89	Van Buren	145,560.56	10,349.81	16,725.81	27,075.62	118,484.94	
90	Wapello	105,955.09	26,574.60	1,439.94	28,014.54	77,940.55	50.00
91	Warren	265,284.75	32,853.51	6,710.25	39,563.76	225,720.99	4,755.04
92	Washington	402,275.46				402,275.46	1,986.61
93	Wayne	171,907.07	13,967.00	28,898.47	42,865.47	129,041.60	4,281.00
94	Webster	394,538.68				394,538.68	1,066.83
95	Winnebago	183,943.87	33,500.57	20,144.17	53,644.74	130,299.13	
96	Winneshiek	362,224.92				362,224.92	
97	Woodbury	408,391.42				408,391.42	2,125.38
98	Worth	204,595.28				204,595.28	
99	Wright	219,096.16	2,947.50	2,348.81	5,296.31	213,799.85	1,929.67
	TOTALS	$24,868,789.86	$ 969,653.60	$ 490,712.19	$1,460,365.79	$23,408,424.07	$ 649,379.48

SUMMARY TABLE NO. II
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1967 to December 31, 1967

County	Bridges	Culverts	Maint. Rds. Other Than Resurfacing	Exist. Gravel or Stone	MAINTENANCE SURFACING	
					Existing Flexible Base	Existing PC Concrete
1 Adair	$ 6,525.72	$ 8,996.49	$ 124,758.66	$ 202,981.01	$	$
2 Adams	40,917.91	24,325.77	42,395.52	147,529.73		100.00
3 Allamakee	3,729.61	10,505.03	103,678.62	140,045.54	7,132.61	
4 Appanoose	7,052.36	19,929.23	55,658.81	141,002.77		707.38
5 Audubon	27,190.95	6,812.46	77,159.26	229,054.14		557.12
6 Benton	7,928.46	2,126.34	161,410.12	199,868.15		
7 Black Hawk	16,009.09	16,505.38	148,812.12	243,056.25	16,554.99	
8 Boone	2,393.17	13,470.98	129,661.59	60,443.92	620.24	136.54
9 Bremer	16,769.30	3,624.10	92,579.74	116,377.01	2,698.57	
10 Buchanan	4,143.94	1,601.02	98.971.94	219,696.14	185.00	
11 Buena Vista	1,356.31	1,086.76	119,042.58	136,663.17	4,529.43	
12 Butler	13,452.45	5,353.72	104,908.59	196,867.96	18,223.42	
13 Calhoun	11,831.15	4,149.44	113,230.43	128,773.97		
14 Carroll	28,815.60	13,686.46	174,397.36	69,664.33	41,529.98	
15 Cass	58,286.99	12,053.31	149,525.37	118,585.87		
16 Cedar	14,007.91	12,689.95	148,254.72	189,861.32	34,008.20	
17 Cerro Gordo	147.71	411.98	170,224.06	178,910.34	649.04	
18 Cherokee	2,014.87		119,474.54	75,604.72	60,014.49	
19 Chickasaw	3,802.88	21,870.29	91,069.44	130,233.69	3,814.75	
20 Clarke	11,571.78	4,575.79	55,691.97	150,894.33		
21 Clay	1,859.25	4,283.36	145,039.88	99,240.75	19,345.34	
22 Clayton	7,338.17	5,791.56	137,012.48	224,218.49		
23 Clinton	13,532.22	8,642.21	147,540.83	258,258.73	16,124.68	
24 Crawford	42,314.53	23,784.46	110,002.87	195,463.73	1,261.18	870.77
25 Dallas	17,509.94	22,341.96	113,284.70	138,242.37	1,147.21	73.33
26 Davis	43,559.04	3,966.11	54,373.96	279,989.51		5,197.57
27 Decatur	30,852.77	15,582.74	52,468.77	144,345.39		
28 Delaware	27,691.11	6,164.17	109,571.00	178,638.11	7,421.69	
29 Des Moines	8,590.83	12,295.89	78,381.16	223,795.06	927.11	2,000.55
30 Dickinson	4,432.26	13,212.42	56,636.17	42,792.45	11,487.73	
31 Dubuque	38,795.62	5,000.00	78,800.00	175,016.08	91,401.39	1,148.75
32 Emmet	1,452.69	555.34	40,434.70	45,277.37	3,316.99	
33 Fayette	7,385.54	5,316.78	79,294.15	133,626.16	39,310.29	
34 Floyd	3,353.44	9,294.75	74,396.39	98,257.74	22,600.15	
35 Franklin	3,837.95	2,015.85	108,325.37	131,657.57	3,674.90	
36 Fremont	27,810.65	6,986.60	48,869.70	183,844.47		
37 Greene	1,748.74	6,836.60	89,832.30	68,951.76		4,731.40
38 Grundy	8,629.56	4,146.89	94,871.59	216,985.09	48,815.28	
39 Guthrie	34,660.70	27,081.55	93,230.78	86,273.21		
40 Hamilton	8,271.99	3,915.32	122,130.72	146,150.22	57,981.68	
41 Hancock	4,869.30	3,449.66	118,238.52	151,327.41	2,560.13	
42 Hardin	10,384.96	9,699.85	75,639.81	150,525.23	51,202.51	298.05
43 Harrison	16,777.04	18,598.58	125,890.59	100,954.23		1,428.06
44 Henry	4,765.94	9,376.57	37,253.86	46,986.88	9,263.70	228.60
45 Howard	14,733.94	8,589.56	86,270.15	70,316.50	2,065.90	
46 Humboldt	1,798.10	701.73	68,317.74	65,712.02	3,701.04	
47 Ida	27,144.35	5,692.14	58,302.95	86,186.05		3,702.35
48 Iowa	7,542.48	8,885.10	57,027.83	214,241.04	414.27	1,069.78
49 Jackson	16,114.00	34,280.57	104,980.32	344,213.20		
50 Jasper	11,702.34	41,864.85	128,618.30	247,705.08	26,548.04	1,923.98
51 Jefferson	6,544.16	8,300.57	43,277.12	146,463.60	18,084.17	564.20

SUMMARY TABLE NO. II (Cont.)
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1967 to December 31, 1967

	Other Surfacing	Snow Removal	Misc.	Drainage Assessments	Total	Total Reimbursement
1	$ 1,993.94	$ 13,515.50	$ 8,656.92	$	$ 367,428.24	$ 21,116.47
2		5,538.04			260,806.97	11,215.08
3		33,799.03			298,890.44	191.80
4		2,277.09			226,627.64	924.75
5	11,498.04	4,223.18			356,495.15	25,594.61
6	64,419.65	13,938.57	8,707.78		458,399.07	419.16
7	10,965.19	14,785.62			466,688.64	6,272.15
8	14,881.14	18,568.13		339.25	240,514.96	1,131.19
9	5,913.60	12,295.94	12,105.18		262,363.44	2,788.54
10	16,468.66	10,506.21	8,681.73		360,254.64	2,502.26
11		11,288.13	405.18		274,371.56	3,778.09
12		10,554.89			349,361.03	3,063.91
13		16,386.38		3,021.59	277,392.96	2,368.04
14		5,249.28		1,375.16	334,718.17	1,815.81
15	33,233.01	4,026.18			375,710.73	11,965.60
16		11,080.02	18,762.50		428,664.62	3,052.05
17	132.33	21,969.53	1,698.55	3,517.62	377,661.16	1,534.30
18		7,545.67	500.00		265,154.29	3,431.78
19	10,245.66	7,402.59			268,439.30	805.90
20		2,868.37			225,602.24	1,234.78
21	664.18	20,001.05	476.35		290,910.16	888.68
22	99.00	27,763.47	741.87		402,965.04	15,019.53
23	23,909.32	10,867.98		545.09	479,421.06	
24	92,530.34	24,251.27	269.40	814.00	491,562.55	9,586.16
25	7,126.36	22,963.92	1,393.34	981.03	325,064.16	2,500.18
26		2,750.34			389,836.53	456.94
27		1,163.16			244,412.83	569.00
28		10,636.54	29,292.72		369,415.34	13,863.59
29	13,331.59	12,831.60		3,039.26	355,193.05	559.98
30		19,206.45		90.00	147,857.48	1,432.91
31	16,581.00	15,279.00	5,215.04		427,236.88	
32		17,640.63	3,153.80	174.01	112,005.53	2,864.21
33		27,959.77	33,274.86		326,167.55	30,993.10
34		12,262.66	245.18	86.30	220,496.61	9,722.22
35	5,710.99	14,202.26	15,506.76	1,185.70	286,117.35	18,259.88
36	113,381.87	1,687.46		431.71	383,012.46	13,126.94
37		15,043.46	10,913.22	539.93	198,597.41	5,375.74
38		15,483.93	10,074.23		399,006.57	645.27
39	4,160.56	8,864.07	6,252.68	4.75	260,528.30	1,411.63
40	18,724.64	18,147.43		1,771.64	377,093.64	5,320.30
41		19,193.89		7,604.83	307,243.74	11,182.42
42	4,607.13	16,192.42	2,642.00	389.90	321,581.86	6,421.42
43	47,015.83	10,188.24	1,747.07	5,239.24	327,838.88	2,311.59
44	4,452.93	7,740.88	10,320.62		130,389.98	1,306.78
45		24,057.95	49.29	360.49	206,443.78	3,539.11
46		8,316.77	2,265.50	635.57	151,448.47	10,270.71
47		9,830.91	1,094.99		191,953.74	445.89
48	56,897.63	11,120.33	16,932.27	27,659.43	401,790.16	33,582.96
49	377.01	16,116.77	1,265.15		517,347.02	12,299.75
50	28,371.11	7,218.89	1,217.87		495,170.46	23,274.91
51	13,491.63	3,674.78	2,740.73		243,140.96	2,610.04

SUMMARY TABLE NO. II
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1967 to December 31, 1967

County	Bridges	Culverts	Maint. Rds. Other Than Resurfacing	Exist. Gravel Or Stone	MAINTENANCE SURFACING	
					Existing Flexible Base	Existing PC Concrete
52 Johnson	$ 14,649.03	$ 5,524.88	$ 163,949.59	$ 122,186.78	$ 17,115.02	$ 5,679.95
53 Jones	13,287.97	5,699.88	106,116.83	185,966.95	254.87	201.42
54 Keokuk	14,671.24	11,389.98	105,023.41	231,809.90		3,735.43
55 Kossuth	26,266.15	22,862.19	96,040.40	79,041.07	22,671.31	
56 Lee	5,551.09	3,003.71	61,898.26	133,111.50	36,458.36	
57 Linn	11,787.47	4,493.60	255,084.53	258,349.71	36,214.32	113.10
58 Louisa	4,957.20	4,337.53	85,000.60	97,606.59	3,440.72	
59 Lucas	6,776.09	21,770.98	82,992.13	147,674.06		
60 Lyon	22,402.00	2,933.50	47,887.45	36,073.26	7,438.00	
61 Madison	28,562.49	19,041.66	78,877.42	167,719.03		925.08
62 Mahaska	2,161.85	5,647.67	85,495.33	315,456.73		2,522.70
63 Marion	14,261.16	20,518.17	96,263.45	114,181.89	2,905.40	1,418.84
64 Marshall	4,835.48	10,881.38	153,422.31	157,166.74	12,553.69	435.24
65 Mills	19,316.92	30,412.57	97,800.06	123,687.69		
66 Mitchell	6,582.15	9,726.31	70,913.72	170,155.99	15,777.58	
67 Monona	32,758.50	21,493.42	130,065.90	197,792.65		12,788.91
68 Monroe	14,549.90	19,002.47	39,238.53	150,189.32		234.63
69 Montgomery	41,244.36	12,146.18	45,145.79	126,532.67	22,534.59	1,694.88
70 Muscatine	10,017.97	5,954.54	103,393.85	112,231.14	9,542.16	
71 O'Brien	1,196.29	437.61	97,194.35	90,197.51	5,341.53	
72 Osceola	3,497.79	3,171.37	45,641.70	20,272.38	1,348.00	
73 Page	13,626.64	13,166.62	101,207.88	214,107.78		18,840.24
74 Palo Alto	7,719.38	3,016.00	141,437.22	94,823.28		5,057.27
75 Plymouth	34,309.98	7,521.77	136,005.49	134,757.21	3,440.31	
76 Pocahontas	4,345.91	2,055.70	111,343.17	78,401.35	37.00	2,107.11
77 Polk	17,928.99	24,917.11	294,844.85	150,356.49		
78 Pottawatt.	63,263.68	15,695.45	211,001.60	527,159.90	9,714.38	1,044.48
79 Poweshiek	6,539.95		150,676.33	222,199.04		
80 Ringgold	9,162.31	6,436.86	35,082.97	199,970.41	1,194.22	
81 Sac	6,368.10	10,165.02	83,259.20	71,503.10	2,179.80	
82 Scott	1,783.12	4,126.25	97,010.88	216,209.63	13,900.43	
83 Shelby	22,643.62	12,370.50	68,927.84	86,763.38		
84 Sioux	32,010.01	1,947.08	137,680.36	82,843.63	9,773.62	
85 Story	5,115.89	2,827.60	110,084.36	175,334.21	30,271.06	
86 Tama	12,693.74	7,700.58	134,415.53	202,343.77	3,987.05	940.14
87 Taylor	15,010.84	18,062.93	80,656.44	217,326.77	2,699.43	
88 Union	11,409.36	3,122.28	52,742.47	234,619.15	11,912.98	618.58
89 Van Buren	5,819.47	2,215.20	50,252.42	101,051.17	9,309.12	
90 Wapello	10,944.14	11,771.02	80,866.56	259,964.90	93.54	4,115.22
91 Warren	22,993.33	24,927.87	84,299.97	159,365.34		3,334.47
92 Washington	7,682.95	11,201.33	63,192.52	123,629.47	4,695.46	1,796.21
93 Wayne	7,163.10	8,774.90	72,177.10	259,306.41		
94 Webster	38,713.44	5,855.51	158,059.02	134,788.79	56,897.53	248.52
95 Winnebago	2,625.69	1,391.27	45,568.74	119,639.04	5,900.45	
96 Winneshiek	14,365.25	13,320.05	121,309.13	238,620.10	70,950.37	
97 Woodbury	59,133.49	9,028.04	174,715.06	136,796.58	41,623.04	578.40
98 Worth	207.54	9,832.39	22,428.38	70,071.21	904.21	
99 Wright	14,462.63	497.60	119,691.41	97,452.63	279.80	
TOTALS	$1,481,327.42	$ 992,824.77	$10,005,602.66	$15,418,578.36	$1,101,975.45	$ 93,169.25

SUMMARY TABLE NO. II (Cont.)
COUNTY MAINTENANCE ON ALL SECONDARY ROADS
January 1, 1967 to December 31, 1967

	Other Surfacing	Snow Removal	Misc.	Drainage Assessments	Total	Total Reimbursement
52	$ 158,204.52	$ 15,934.12	$ 3,163.51	$	$ 506,407.40	$ 251.18
53		15,948.45	3.00		327,479.37	1,020.98
54	595.52	5,731.92			372,957.40	1,497.94
55		14,869.30	3,100.80	14,283.97	279,135.19	
56	75,327.37	6,424.06	-264.44		321,509.91*	336.56
57	116.09	30,937.62	1,218.53		598,314.97	12,110.50
58	2,188.16	4,291.89	68.76	234.74	202,126.19	115.25
59		3,561.65	3,390.57		266,165.48	16,873.47
60		8,454.60	31,391.60		156,580.41	
61		2,628.48	1,380.83		299,134.99	7,480.37
62	1,083.00	4,237.77	11,852.26		428,457.31	6,364.28
63	4,070.20	5,270.48	17,811.89		276,701.48	245.10
64		21,308.22			360,603.06	
65	62,006.30			235.99	333,459.53	5,585.28
66		13,666.27			286,822.02	500.00
67	36,734.38	7,613.81	1,646.30	2,078.06	442,971.93	49,545.52
68	11,932.68	3,960.43	702.59		239,810.55	10,174.07
69		16,073.84	9,433.78		274,806.09	3,384.55
70	11,201.66	10,962.75	727.87	544.99	264,576.93	1,322.30
71		16,284.77			210,652.06	1,504.11
72	13,355.81	16,417.18		491.39	104,195.62	123.53
73	51,081.71	1,742.55	1,008.92	329.80	415,112.14	27,071.81
74		15,006.23			267,059.38	550.50
75		3,275.30	5,967.05		325,277.11	34,041.64
76		13,679.73	19,607.03	472.05	232,049.05	25,983.77
77	4,173.77	58,546.60	90,174.32	2,610.62	643,552.75	1,242.72
78		5,984.34	2,997.26	685.50	837,546.59	4,850.91
79	9,343.96	4,394.86	2,194.50		395,348.64	
80	5,274.67	3,708.59	15,896.75		276,726.78	13,493.65
81		15,523.64		801.56	189,800.42	1,071.79
82	4,507.30	6,248.40			343,786.01	1,194.59
83	336,640.18	4,764.44			532,109.96	16,500.00
84		10,942.69			275,197.39	4,132.08
85		21,020.85		205.97	344,859.94	2,722.93
86		13,072.29	11,519.95	14.55	386,687.60	26,958.23
87		1,211.59			344,968.00	
88	17,939.07	8,734.28			341,098.17	13,967.15
89	10,718.42	2,533.18	1,249.57		183,148.55	1,603.75
90	39,759.16	1,916.05	10,582.91		420,013.50	769.93
91		6,244.84	8,159.28		309,325.10	5,109.58
92		6,637.29	15,332.51	9,046.25	243,213.99	
93	572.40	1,917.05	3,540.97		353,451.93	920.58
94		18,202.13	25,420.83	7,027.39	445,213.16	2,375.00
95	16,060.01	12,034.54		4,509.41	207,729.15	10,687.42
96		28,102.15	24,056.13		510,723.18	22,531.85
97	5,457.01	22,232.57		846.21	450,410.40	14,690.23
98		8,971.86	13,300.06	9,519.71	135,235.36	
99		12,860.47		409.99	245,654.73	6,360.61
TOTALS	$1,499,527.69	$1,194,562.75	$ 553,238.67	$ 114,154.65	$32,454,961.67	$ 702,313.82

* -$462.59. Payroll deductions not paid in 1967.

SUMMARY TABLE NO. III
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1967 to December 31, 1967

County	PROPERTY		New Equipment Expenditures	EQUIPMENT OPERATIONS		
	Real Estate & Buildings	Gravel Pits Rock Quarries		Equipment Supplies	Equipment Repairs	Sundry Expenditure
1 Adair	$	$	$ 56,436.70	$ 36,443.20	$ 83,600.29	$ 9,359.29
2 Adams	163.48		49,682.16	26,760.70	26,343.32	5,908.79
3 Allamakee	9,947.58		48,870.40	36,016.02	27,081.10	13,078.24
4 Appanoose	8,985.24		60,982.31	37,857.72	31,772.85	6,009.98
5 Audubon			32,430.40	25,710.11	29,312.38	2,672.95
6 Benton	1,804.76		78,625.14	36,939.32	61,681.30	7,742.16
7 Black Hawk	3,096.73	8,750.00	42,947.41	22,516.65	29,884.63	6,474.92
8 Boone	673.44		87,999.50	34,510.90	50,203.65	25,086.76
9 Bremer	1,702.28		51,092.00	24,806.02	44,925.19	8,406.87
10 Buchanan	17,042.91		29,804.31	25,659.42	35,706.60	12,131.16
11 Buena Vista	9,711.70		51,151.35	25,189.88	40,445.53	7,769.02
12 Butler			54,898.11	19,227.29	36,911.69	11,974.99
13 Calhoun	17,539.89	54.65	83,552.45	41,890.70	53,778.07	20,056.53
14 Carroll			15,972.95	36,860.07	17,970.46	9,459.21
15 Cass			94,659.34	37,363.67	33,620.27	15,733.82
16 Cedar	4,838.29		43,948.80	29,950.64	57,678.19	30,492.46
17 Cerro Gordo	2,076.08	2,500.00	60,946.80	39,825.66	32,107.23	15,463.51
18 Cherokee			47,914.33	32,794.11	20,942.91	13,846.10
19 Chickasaw			49,916.29	34,430.66	42,115.66	5,422.89
20 Clarke			39,285.35	19,826.60	36,248.62	8,309.85
21 Clay	13,299.60		63,343.48	29,094.52	24,666.56	10,896.41
22 Clayton	513.90		64,428.48	42,219.23	78,503.92	4,641.94
23 Clinton	2,778.51		57,892.84	23,740.64	42,712.94	8,430.59
24 Crawford	4,304.00		88,588.91	48,665.73	40,748.67	19,835.07
25 Dallas			49,038.75	21,670.32	26,766.24	11,720.20
26 Davis			46,401.02	20,087.16	27,984.81	10,010.86
27 Decatur			47,456.34	18,907.25	41,681.30	5,149.81
28 Delaware	10,511.84		53,269.73	31,355.51	60,389.39	15,886.98
29 Des Moines	345.44		63,379.06	22,680.68	29,001.56	12,583.73
30 Dickinson	1,718.91		29,722.24	16,592.61	12,650.80	4,864.79
31 Dubuque	10,829.65		47,000.00	31,935.07	88,693.86	2,625.67
32 Emmet	20,456.16	4,450.00	48,070.49	10,612.21	28,424.11	5,462.63
33 Fayette	4,766.77		101,269.59	72,022.32	111,048.63	19,776.07
34 Floyd	445.81		62,456.82	20,645.05	32,012.39	12,243.49
35 Franklin	210.50		44,892.32	38,658.70	38,228.19	11,260.34
36 Fremont			41,765.60	39,648.07	48,005.65	15,250.87
37 Greene			46,450.00	24,444.65	53,923.02	9,720.84
38 Grundy				15,839.91	22,147.47	8,088.94
39 Guthrie	7,511.09		64,940.84	54,341.16	89.563.79	9,287.73
40 Hamilton			80,432.30	29,149.86	38,220.98	11,156.51
41 Hancock	784.62	149.94	60,501.34	34,733.09	35,514.29	10,748.07
42 Hardin			55,041.59	37,064.26	41,214.63	11,423.04
43 Harrison	12,852.95		62,982.93	44,189.67	75,605.61	25,315.92
44 Henry	4,914.24		53,125.69	39,239.80	64,905.05	11,656.49
45 Howard	6,260.17		64,212.12	37,880.00	44,254.43	10,211.97
46 Humboldt	4,988.28		42,318.08	17,602.36	23,072.66	20,254.46
47 Ida	5,920.51		32,180.40	14,035.58	17,191.05	4,410.28
48 Iowa	1,149.26	577.50	54,001.44	55,129.85	43,451.94	12,828.29
49 Jackson			90,578.30	24,460.06	78,671.17	8,861.34
50 Jasper	947.13		53,537.10	37,098.99	46,658.74	6,114.97
51 Jefferson			26,833.30	15,975.91	27,908.50	14,791.72

SUMMARY TABLE NO, III (Cont.)
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1967 to December 31, 1967

	TOOLS, SUPPLIES & MATERIALS					
Total Reimbursement	Tools	Supplies	Materials	Total Reimbursement	Total	
1	$ 150.97	$ 2,189.54	$ 7,353.48	$ 36,760.79	$	$ 232,143.29
2		1,666.48	2,674.15	43,689.87		156,888.95
3	1,616.20	71.95	730.68	17,406.77	230.91	153,202.74
4	60.00	1,024.07	6,604.52	14,742.23	554.13	167,978.92
5	377.56	526.85	976.54	43,527.78		135,157.01
6	4,048.53	784.71	8,581.59	34,638.25	415.32	230,797.23
7	44.67	950.13	1,971.61	23,079.05		139,671.13
8	5,392.17	3,341.03	4,347.98	41,905.96	5,264.96	248,069.22
9	1,682.09	2,051.36	4,551.62	36,072.10	782.30	173,607.44
10	242.20	297.17	190.50	18,286.97	186.83	139,119.04
11	266.83	484.58	7,684.17	28,307.00	2,615.69	170,743.23
12	1,992.69	1,025.56	10,320.18	39,536.31	915.63	173,894.13
13	1,489.62	1,380.84	5,812.08	51,646.50	7,601.84	275,711.71
14		778.53	11,923.09	23,990.76	4,193.82	116,955.07
15		1,238.49	5,360.90	44,999.65		232,976.14
16	751.48	974.98	8,594.97	22,683.93	4,254.46	199,162.26
17	1,434.35	1,539.42	2,459.59	16,363.74	1,046.73	173,282.03
18	74.03	2,117.39	2,270.44	13,493.49	278.76	133,378.77
19	3,432.80	1,291.57	12,902.17	21,305.67	1,202.44	167,384.91
20	3,843.55	849.80	1,884.27	43,647.97		150,052.46
21		767.82	5,763.31	28,512.29		176,343.99
22	244.74	1,128.93	17,366.67	14,280.72	4,419.40	223,083.79
23	606.80	1,141.92	14,387.47	32,827.17	9,723.50	183,912.08
24	1,672.69	904.09	6,512.59	98,309.41	735.20	307,868.47
25		552.74	1,373.35	29,557.05		140,678.65
26		1,435.92	7,851.26	52,263.12	589.57	166,034.15
27		1,455.16	9,273.14	101,001.28	830.61	224,924.28
28	1,279.24	1,080.83	788.74	62,215.07		235,498.09
29		880.23	1,346.10	14,304.77		144,521.57
30		95,90	4,394.05	12,240.79	644.15	82,280.09
31		2,266.00	14,431.95	22,317.30		220,099.50
32	765.22	233.39	373.48	11,683.39	1,376.62	138,765.86
33	2,049.76	3,084.71	25,716.24	58,794.27	8,839.36	396,478.60
34	407.50	503.45	394.63	24,877.19	780.48	153,578.83
35	22,078.63	631.60	650.42	17,535.25	320.59	152,067.32
36	3,139.79	586.62	868.63	59,466.43	1,719.85	205,591.87
37	615.42	434.80	3,514.78	11,742.64	340.89	150,230.73
38	10.00	744.73	10,308.75	20,570.67		77,700.47
39	2,450.00	243.70	2,459.38	74,373.33	53.73	302,721.02
40	6,284.00	1,285.71	4,899.60	12,517.73	4,162.47	177,662.69
41	3,257.57	534.17	5,106.57	17,287.72	4,816.57	165,359.81
42		2,463.94	9,992.88	9,785.46		166,985.80
43		1,017.70	7,470.83	26,421.41		255,857.02
44	1,371.57	1,064.46	6,877.07	7,861.58		189,644.38
45	212.77	1,724.58	2,618.45	18,224.43	337.00	185,386.15
46	1,609.53	1,148.63		7,623.74		117,008.21
47	1,123.08	165.26	13,087.47	1,429.32	637.77	88,419.87
48	340.71	1,252.55	4,379.81	56,358.85	1,448.68	229,129.49
49	293.60	2,289.15	11,893.36	49,171.76		265,925.14
50	1,747.48	980.98	46,294.21	33,767.95	2,943.44	225,400.07
51	376.92	518.71	438.63	7,213.83		93,680.60

SUMMARY TABLE NO. III (Cont.)
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1967 to December 31, 1967

	County	PROPERTY		New Equipment Expenditures	EQUIPMENT OPERATIONS		
		Real Estate & Buildings	Gravel Pits Rock Quarries		Equipment Supplies	Equipment Repairs	Sundry Expenditure
52	Johnson	$ 367.89	$	$ 66,399.86	$ 24,375.99	$ 56,916.82	$ 6,267.31
53	Jones			42,662.96	56,637.91	53,780.80	6,505.06
54	Keokuk			53,854.80	31,508.45	66,082.68	10,473.90
55	Kossuth	17,354.18	3,273.34	75,027.36	44,660.79	69,884.28	6,667.06
56	Lee			34,660.73	44,260.75	45,675.69	10,206.44
57	Linn			71,811.55	65,166.43	132,156.99	39,075.38
58	Louisa	2,811.50		29,931.29	14,563.75	16,014.75	5,291.42
59	Lucas			55,918.32	34,186.16	52,509.88	17,311.12
60	Lyon	1,177.00	4,974.00	26,628.60	33,842.35	31,040.63	10,356.99
61	Madison			35,185.00	41,175.71	48,411.40	5,079.42
62	Mahaska			50,143.60	41,940.42	63,842.82	17,985.35
63	Marion	31,034.70		74,870.31	45,635.39	54.350.18	16,232.22
64	Marshall	3,026.70		26,217.35	27,116.07	34,941.13	11,447.97
65	Mills			73,295.21	30,721.74	30,824.84	14,323.94
66	Mitchell			39,079.90	21,512.02	34,406.56	4,279.41
67	Monona	25,405.93		114,167.01	39,238.30	45,377.05	18,600.54
68	Monroe			38,329.23	16,575.90	30,056.89	9,175.61
69	Montgomery	1,329.07		40,263.00	17,233.47	19,900.29	2,120.45
70	Muscatine	2,696.78		61,835.51	19,599.58	35,915.37	3,230.05
71	O'Brien	15,559.40	2,413.24	59,514.22	18,200.50	19,030.54	30,436.47
72	Osceola			47,033.00	12,034.80	21,566.87	11,310.23
73	Page			54,801.96	44,364.03	67,989.35	5,281.46
74	Palo Alto	1,376.64	10,950.00	26,367.62	35,702.84	44,942.27	24,642.51
75	Plymouth	67,330.46	372.00	78,443.95	37,988.99	33,810.86	13,441.31
76	Pocahontas	2,865.10	848.40	40,923.19	37,381.74	52,364.61	13,712.61
77	Polk	11,847.15		125,242.73	71,933.17	121,313.13	32,644.18
78	Pottawatt.	319.36		89,233.28	77,065.74	52,911.44	11,355.52
79	Poweshiek			62,397.43	51,066.28	40,382.94	11,950.63
80	Ringgold	5,532.46		27,892.19	22,376.74	23,137.06	9,359.36
81	Sac	935.95		27,659.49	27,500.01	32,557.09	16,035.47
82	Scott	9,488.15		12,534.10	37,270.87	65,698.79	5,110.76
83	Shelby			28,403.64	40,214.86	48,221.30	4,424.08
84	Sioux	29,128.27	7,250.00	85,273.85	37,486.14	53,107.72	19,096.35
85	Story	6,702.33		75,456.25	32,024.98	35,352.17	9,583.86
86	Tama			99,584.50	42,530.50	65,104.61	15,567.41
87	Taylor			65,033.25	44,513.38	33,286.70	8,407.99
88	Union			42,863.93	20,100.55	54,143.62	10,820.69
89	Van Buren		18,200.00	41,137.37	33,963.47	38,073.27	7,350.13
90	Wapello			49,485.65	17,199.37	29,544.34	5,428.27
91	Warren			61,012.81	39,687.33	59,357.53	13,443.96
92	Washington			14,148.78	29,980.64	43,139.70	7,644.14
93	Wayne	222.70		41,158.39	27,763.83	35,146.19	12,184.18
94	Webster	10,511.75		125,703.23	46,672.09	76,667.06	28,698.27
95	Winnebago	2,527.93	18,000.00	37,247.34	41,496.83	52,933.00	24,125.58
96	Winneshiek	1,413.33		39,415.24	47,354.38	36,699.03	5,376.37
97	Woodbury	3,737.02		88,295.22	62,709.13	43,100.30	23,681.09
98	Worth	7,053.83		34,896.60	13,592.59	34,960.99	8,249.03
99	Wright	24,916.07		73,165.00	30,514.61	50,086.91	15,353.46
	TOTALS	$ 479,763.37	$ 82,763.07	$5,441,833.00	$3,333,941.13	$4,512,870.73	$1,200,254.53

SUMMARY TABLE NO. III (Cont.)
GENERAL EXPENDITURES FOR SECONDARY ROADS
January 1, 1967 to December 31, 1967

	Total Reimbursement	TOOLS, SUPPLIES & MATERIALS			Total Reimbursement	Total
		Tools	Supplies	Materials		
52	$ 1.80	$ 1,672.91	$ 4,334.27	$ 28,834.92	$ 200.50	$ 189,169.97
53	2,870.72	1,437.08	6,297.66	70,487.92	1,021.15	237,809.39
54	290.30	647.12	2,165.13	56,054.99	6,505.37	220,787.07
55		2,246.80	25,938.08	65,759.86	16,238.33	310,811.75
56	1,154.29	1,734.92	3,288.73	19,917.33	428.16	159,744.59
57	1,152.81	679.96	8,660.46	42,571.81	1,917.97	360,122.58
58	134.15	494.01	843.16	14,350.69		84,300.57
59	744.20	1,099.75	7,928.05	26,871.08		195,824.36
60		13.49	9,446.94	38,872.33		156,352.33
61		165.11	25,074.00	32,007.12	1,457.03	187,097.76
62	218.79	1,614.48	923.95	20,203.44	1,184.28	196,654.06
63	5,680.83	2,646.59	8,024.60	46,435.96	1,662.26	279,229.95
64		1,657.67	2,192.52	18,702.27		125,301.68
65		1,337.21	7,691.68	41,654.08		199,848.70
66		633.35	14,683.72	11,294.26		125,889.22
67	1,658.90	1,844.69	9,841.52	39,670.35	2,716.35	294,145.39
68	22.50	796.72	3,236.05	24,387.46	151.20	122,557.86
69	273.43	1,022.37	552.07	54,047.90	5,637.90	136,468.62
70	968.59	1,058.81	193.98	15,042.46		139,572.54
71	744.13	281.21	1,045.78	11,179.86	154.75	157,661.22
72		179.22	4,416.11	5,159.14	7.10	101,699.37
73	915.60	2,450.81	1,293.49	89,253.19	276.81	265,434.29
74	1,750.78	719.89	9,412.47	23,806.92	2,347.51	177,921.16
75		743.72	10,837.80	81,317.17	325.14	324,286.26
76	23,842.20	1,704.90	1,230.46	13,280.05	9,748.78	164,311.06
77		6,908.20	4,289.65	9,222.62		383,400.83
78		677.79	5,726.97	138,165.18		375,455.28
79		2,464.82	5,129.97	9,056.45		182,448.52
80	694.15	929.80	2,174.17	21,556.96	708.51	112,958.74
81	564.44	907.65	4,978.84	27,270.54	1,314.78	137,845.04
82	2,027.79	801.07	1,774.91	23,315.86	397.31	155,994.51
83		1,261.98	361.66	27,304.24		150,191.76
84	286.24	3,169.51	15,305.74	59,247.51	2,918.35	309,065.09
85	4,241.98	432.63	2,769.75	25,346.74	2,873.38	187,668.71
86		685.12	12,277.24	27,488.92		263,238.30
87	1,290.12	410.42	2,646.19	66,436.39		220,734.32
88	4,052.28	311.50	3,993.08	49,380.86	2,811.52	181,614.23
89		799.50	9,122.47	51,170.27		199,816.48
90	86.70	320.12	2,540.76	32,373.42	4,106.38	136,891.93
91	41.31	1,888.02	4,131.91	59,332.74		238,854.30
92	34,949.17	1,215.88	7,781.91	26,941.25	9,137.45	130,852.30
93	634.50	919.20	1,431.84	48,113.68	1,292.28	166,940.01
94	2,075.29	766.77	3,059.31	17,362.18		309,440.66
95	5,351.91	979.83	1,231.10	36,746.04	2,370.68	215,287.65
96		2,015.27	10,823.48	4,084.40		147,181.50
97	891.21	2,148.52	10,559.11	66,615.95	779.84	300,846.34
98		371.62	620.99	5,166.00		104,911.65
99	843.32	830.98	2,803.09	27,063.22	6,064.66	224,733.34
TOTALS	$ 179,642.19	$ 117,301.82	$ 633,115.17	$3,360,544.69	$ 161,019.43	$19,162,387.51

SUMMARY TABLE NO. IV
ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1967 to December 31, 1967

	County	Engr., Admin. & Insp.	Other Engr. Services	Subsistance and Transportation	Office Exp. Engr. Supplies & Equip.	Total Engr. Admin. & Insp.Expend.
1	Adair	$ 41,885.66	$	$ 91.49	$ 1,426.67	$ 43,403.82
2	Adams	30,055.85		207.22	1,156.72	31,419.79
3	Allamakee	61,314.22		1,586.96	4,553.20	67,454.38
4	Appanoose	44,906.86		1,083.65	2,206.61	48,197.12
5	Audubon	50,105.78		215.06	3,230.02	53,550.86
6	Benton	67,783.30	6,665.11	348.37	4,086.96	78,883.74
7	Black Hawk	44,962.61	2,555.00	1,129.49	4,377.59	53,024.69
8	Boone	48,355.65		258.10	4,273.46	52,887.21
9	Bremer	45,556.65	7,462.43	735.00	2,340.61	56,094.69
10	Buchanan	59,260.29	395.00	288.83	2,819.46	62,763.58
11	Buena Vista	69,377.13	118.25	1,782.64	2,054.05	73,332.07
12	Butler	48,409.05	163.05	615.21	2,832.33	52,019.64
13	Calhoun	38,883.78	2,481.85	108.60	1,145.97	42,620.20
14	Carroll	37,973.94		1,409.25	2,396.83	41,780.02
15	Cass	52,574.00			1,998.29	54,572.29
16	Cedar	67,872.76	9,272.24	2,300.72	3,171.49	82,617.21
17	Cerro Gordo	64,948.30		488.70	2,237.73	67,674.73
18	Cherokee	57,834.74		274.12	1,953.81	60,062.67
19	Chickasaw	46,089.34	85.68	368.17	1,341.32	47,884.51
20	Clarke	52,604.24	9.90	187.19	1,708.02	54,509.35
21	Clay	61,441.50		2,593.70	2,977.76	67,012.96
22	Clayton	76,450.15	9,779.00	611.39	2,160.28	89,000.32
23	Clinton	59,574.76	1,676.91	770.34	5,232.64	67,254.65
24	Crawford	67,363.58	2,656.25	497.54	3,349.58	73,866.95
25	Dallas	44,900.89	1,150.00	2,350.66	2,115.04	50,516.59
26	Davis	36,694.69		92.42	2,168.38	38,955.49
27	Decatur	48,870.16		91.62	2,701.37	51,663.15
28	Delaware	40,546.80		734.40	4,939.87	46,221.07
29	Des Moines	58,527.39	2,279.06	5.15	2,349.29	63,160.89
30	Dickinson	35,534.17		1,949.34	1,640.02	39,123.53
31	Dubuque	64,003.91	1,695.13	876.30	2,476.06	69,051.40
32	Emmet	43,980.90	961.64	1,381.36	2,479.99	48,803.89
33	Fayette	67,607.16		1,957.41	3,998.23	73,562.80
34	Floyd	56,585.03	758.10	454.52	3,908.43	61,706.08
35	Franklin	47,775.56		429.15	3,747.65	51,952.36
36	Fremont	40,718.41	254.70	967.21	1,341.44	43,281.76
37	Greene	38,035.02		4,925.79	1,526.53	44,487.34
38	Grundy	41,826.51		1,964.29	2,266.20	46,057.00
39	Guthrie	50,787.31	2,203.40	148.48	3,622.62	56,761.81
40	Hamilton	34,428.33		308.53	2,308.52	37,045.38
41	Hancock	43,744.92	12,417.50	430.72	1,226.61	57,819.75
42	Hardin	43,652.92	14,019.00	2,187.54	3,068.69	62,928.15
43	Harrison	46,145.91		120.32	2,411.58	48,677.81
44	Henry	34,311.04	1,142.80	306.11	2,522.34	38,282.29
45	Howard	56,692.48		481.30	5,801.33	62,975.11
46	Humboldt	32,232.44		48.50	1,536.01	33,816.95
47	Ida	41,197.17	472.24	3,190.20	2,235.29	47,094.90
48	Iowa	46,260.04	2,325.00	881.52	3,094.17	52,560.73
49	Jackson	65,826.89	3,993.60	207.31	1,786.15	71,813.95
50	Jasper	62,599.22	2,717.55	474.08	2,899.75	68,690.60
51	Jefferson	44,769.21		161.44	1,814.38	46,745.03

SUMMARY TABLE NO. IV (Cont.)
ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1967 to December 31, 1967

	Total Reimbursement	Fund From Which Paid		Cost of Operating County Owned Vehicles For Engineering & Insp.
		Secondary Road	General County	
1	$ 54.31	$ 43,403.82	$	$ 2,005.54
2		31,419.79		895.23
3		67,454.38		3,339.92
4	917.06	48,197.12		995.90
5	2,133.77	48,274.80	5,276.06	1,837.00
6		78,883.74		
7	5.00	2,349.35	50,675.34	2,555.76
8	6.05	52,887.21		846.85
9	100.90	56,094.69		2,588.39
10	6.75	62,763.58		1,643.15
11	244.23	72,123.76	1,208.31	4,027.66
12	28.46	52,019.64		4,770.43
13		42,620.20		3,070.80
14		41,780.02		1,700.00
15		54,572.29		
16	3.60	82,041.84	575.37	3,785.15
17		67,674.73		644.28
18	14.00	60,062.67		
19	10.10	47,884.51		1,688.00
20	8,923.15	54,509.35		5,382.37
21	2,000.00	67,012.96		
22	2,043.35	89,000.82		3,369.00
23	160.05	67,254.65		4,647.85
24	13.18	72,390.54	1,476.41	2,860.43
25		50,516.59		3,443.30
26		38,955.49		1,600.00
27	348.45	51,663.15		3,100.00
28		46,221.07		2,212.10
29		63,160.89		3,234.00
30		39,123.53		479.02
31		69,051.40		1,300.00
32	190.23	48,803.89		5,756.40
33	8,733.82	73,562.80		
34	65.15	61,706.08		4,498.16
35	5.20	51,952.36		2,995.50
36	9,234.44	43,281.76		2,581.82
37	18.40	44,487.34		2,026.85
38	10.01	46,057.00		1,401.25
39	13.16	56,761.81		1,567.95
40	10.70	37,045.38		
41		57,819.75		
42		62,928.15		
43		48,677.81		1,861.08
44	8.45	31,982.29	6,300.00	1,770.54
45	486.31	62,975.11		
46	14.21	33,816.95		2,082.90
47		47,094.90		487.75
48	144.55	52,560.73		2,726.66
49		71,813.95		2,966.91
50	9.90	68,690.60		1,081.42
51	15.68	46,745.03		1,787.71

SUMMARY TABLE NO. IV (Cont.)
ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1967 to December 31, 1967

County	Engr., Admin. & Insp.	Other Engr. Services	Subsistance and Transportation	Office Exp. Engr. Supplies & Equip.	Total Engr. Admin. & Insp. Expend.
52 Johnson	$ 53,275.88	$ 8.00	$ 304.87	$ 2,136.20	$ 55,724.95
53 Jones	56,619.13	3,188.86	297.00	4,550.64	64,655.63
54 Keokuk	39,388.36		732.09	2,314.61	42,435.06
55 Kossuth	32,648.00			311.99	32,959.99
56 Lee	53,226.85		330.59	2,517.36	56,074.80
57 Linn	124,262.78	508.09	1,735.49	4,741.66	131,248.02
58 Louisa	39,878.20		100.12	3,398.20	43,376.52
59 Lucas	62,532.70		282.75	3,082.50	65,897.95
60 Lyon	33,257.82	240.60	1,356.57	3,055.15	37,910.14
61 Madison	42,830.29	1,200.00	2,644.10	2,149.16	48,823.55
62 Mahaska	35,833.67	953.15	982.23	2,277.16	40,046.21
63 Marion	65,746.01		539.56	3,017.55	69,303.12
64 Marshall	61,067.34	901.32	423.88	6,817.73	69,210.27
65 Mills	45,173.31	495.00	102.44	1,678.92	47,449.67
66 Mitchell	33,123.31	7,694.12	325.85	709.93	41,853.21
67 Monona	35,889.11	18.95	1,728.64	2,164.61	39,801.31
68 Monroe	39,292.73	6,836.60	1,313.88	3,513.20	50,956.41
69 Montgomery	38,053.68	9,255.00	1,464.60	777.07	49,550.35
70 Muscatine	51,354.22	370.14	52.60	1,417.69	53,194.65
71 O'Brien	59,145.56	72.00	1,608.90	3,862.56	64,689.02
72 Osceola	41,338.45	144.33	1,817.81	3,194.18	46,494.77
73 Page	43,679.97	239.37	2,001.44	1,144.90	47,065.68
74 Palo Alto	42,583.93	186.03	549.81	1,912.14	45,231.91
75 Plymouth	85,081.33		277.75	2,431.24	87,790.32
76 Pocahontas	46,575.77	1,439.94	208.36	4,218.73	52,442.80
77 Polk	82,568.61	2,902.70	1.65	5,158.03	90,630.99
78 Pottawatt.	92,191.42	1,004.95	424.81	4,447.31	98,068.49
79 Poweshiek	40,367.24			3,702.61	44,069.85
80 Ringgold	43,281.23	354.84	794.51	2,416.95	46,847.53
81 Sac	60,101.25	8,574.39	474.55	3,108.06	72,258.25
82 Scott	84,958.41	1,095.41	1,333.68	3,114.58	90,502.08
83 Shelby	48,156.92	2,463.75	307.22	2,093.59	53,021.48
84 Sioux	54,035.23		258.19	5,770.33	60,063.75
85 Story	38,515.41	622.39	76.80	2,484.05	41,698.65
86 Tama	35,727.71	35,047.36	332.84	1,233.93	72,341.84
87 Taylor	38,421.97		485.58	2,488.56	41,396.11
88 Union	50,155.75		762.52	1,405.45	52,323.72
89 Van Buren	33,534.94		231.55	948.91	34,715.40
90 Wapello	37,481.01		219.99	2,381.18	40,082.18
91 Warren	76,908.38		304.41	2,741.41	79,954.20
92 Washington	48,801.62		427.38	3,727.27	52,956.27
93 Wayne	43,509.84		232.02	1,071.44	44,813.30
94 Webster	63,191.53		1,388.60	4,064.82	68,644.95
95 Winnebago	35,221.97		687.89	1,671.72	37,581.58
96 Winneshiek	58,904.87		208.69	1,972.28	61,085.84
97 Woodbury	54,702.73	2,205.78	833.13	3,213.41	60,955.05
98 Worth	28,893.01		456.24	1,981.32	31,330.57
99 Wright	43,445.48		95.76	2,097.06	45,638.30
TOTALS	$5,018,773.55	$ 177,733.46	$ 76,596.75	$ 267,706.69	$5,540,810.45

SUMMARY TABLE NO. IV (Cont.)
ENGINEERING, ADMINISTRATION AND INSPECTION
ON ALL SECONDARY ROADS
January 1, 1967 to December 31, 1967

	Total Reimbursement	Fund From Which Paid		Cost of Operating County Owned Vehicles For Engineering & Insp.
		Secondary Road	General County	
52	$	$ 54,404.74	$ 1,320.21	$ 4,111.86
53	191.63	64,655.63		2,429.25
54	12.43	42,435.06		1,601.96
		32,959.99		3,000.00
55		56,074.80		3,310.68
56	325.00	131,248.02		3,256.69
57	242.66			
	7.22	43,376.52		2,340.00
58		65,897.95		
59		37,910.14		1,708.91
60				729.08
61	24.00	48,823.55		1,779.04
62	8.70	40,046.21		
63	6,863.41	69,303.12		2,662.07
64	450.00	69,210.27		1,316.21
65	210.43	47,449.67	5,800.00	4,500.00
66	5.40	36,053.21		762.92
67	8,218.04	39,801.31		898.68
68	3,301.80	50,956.41		2,300.00
69		49,550.35		4,064.48
70	5,670.39	53,194.65		2,011.04
71	2.00	64,689.02		2,894.15
72	21.10	46,494.77		1,665.60
73	43.93	47,065.68		3,000.00
74	46.50	45,231.91		5,257.44
75	1,900.49	87,790.32		5,500.00
76	256.63	52,442.80		6,388.00
77		90,630.99		
78	31,888.75	98,068.49		
79		44,069.85		
80	47.27	46,847.53		2,008.86
81	325.00	72,258.25		
82		5,543.67	84,958.41	
83		53,021.48		3,504.83
84		60,063.75		2,868.75
85	418.92	41,698.65		904.19
86		72,341.84		1,524.50
87	797.34	41,396.11		2,705.60
88	10,565.89	52,323.72		1,469.88
89		34,715.40		
90		40,082.18		3,500.00
91	2.00	79,954.20		3,079.99
92	2,680.48	52,956.27		3,300.00
93	96.25	44,813.30		
94		68,644.95		3,500.00
95		37,581.58		3,250.00
96		61,085.84		3,273.98
97	108.80	60,955.05		
98		31,330.57		3,096.99
99	1,503.32	45,638.30		
TOTALS	$ 112,208.40	$5,383,220.34	$ 157,590.11	$ 209,090.66

SUMMARY TABLE NO. V-a
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1967 to December 31, 1967

	County	Auditor's Balance Jan. 1, 1967	RECEIPTS FROM Secondary Rd. Tax Levy	Road Use Tax	Special Assessments	Misc.
1	Adair	$ 23,059.00	$ 295,252.54	$ 380,488.23	$ 1,301.36	$ 2,530.10
2	Adams	199,326.62	211,908.74	407,090.46	5,588.11	2,108.71
3	Allamakee	84,663.50	292,424.31	531,426.53		3,732.14
4	Appanoose	106,159.33	206,374.52	409,150.38		358.24
5	Audubon	108,707.89	306,363.73	377,299.63		4,749.88
6	Benton	365,101.18	563,883.73	562,229.06		3,163.12
7	Black Hawk	125,178.71	530,267.22	445,623.03		1,643.66
8	Boone	51,817.40	391,452.56	365,304.65		547.25
9	Bremer	102,049.54	333,115.72	267,322.53		3,289.15
10	Buchanan	97,200.94	348,532.17	298,919.56	101.18	1,320.45
11	Buena Vista	159,138.76	373,911.96	442,211.82		2,186.71
12	Butler	124,987.08	365,067.63	482,150.79		8,452.20
13	Calhoun	93,413.73	337,153.10	463,724.64		4,993.97
14	Carroll	77,327.24	353,325.76	448,838.37		26,419.66
15	Cass	155,723.74	369,318.37	403,789.17		11,493.20
16	Cedar	318,853.57	420,167.78	243,376.55		1,071.50
17	Cerro Gordo	44,002.49	554,404.20	475,670.75		1,129.31
18	Cherokee	291,291.20	387,074.10	403,023.34		4,431.05
19	Chickasaw	66,941.82	300,522.99	259,533.68		858.90
20	Clarke	10,804.89	156,814.38	362,796.50	1,244.99	1,100.29
21	Clay	17,368.58	354,668.56	420,515.87		3,902.53
22	Clayton	331,559.08	398,335.30	552,254.29		3,285.37
23	Clinton	229,885.77	509,493.23	568,860.59		7,576.37
24	Crawford	400,311.88	429,220.62	695,030.51		2,137.01
25	Dallas	176,075.48	534,519.32	258,629.11		4,038.27
26	Davis	128,845.66	178,997.54	457,803.49		2,712.11
27	Decatur	37,732.53	170,249.65	416,149.95	3,598.49	614.02
28	Delaware	101,340.84	402,184.98	464,992.21		4,596.85
29	Des Moines	95,734.03	345,113.03	360,078.97		10,188.96
30	Dickinson	-5,145.82	191,682.73	356,010.31		1,917.89
31	Dubuque	63,499.24	485,541.40	372,110.56		17,582.99
32	Emmet	190,126.05	236,133.62	214,270.32		851.52
33	Fayette	90,676.26	401,868.69	553,955.86		8,339.20
34	Floyd	674,020.43	342,536.07	324,099.31		1,456.64
35	Franklin	71,113.37	380,368.16	459,659.13		7,838.41
36	Fremont	145,408.03	314,617.96	385,452.98		2,026.28
37	Greene	146,136.56	276,896.31	407,292.88		3,062.06
38	Grundy	134,133.44	392,533.71	420,972.77		1,911.57
39	Guthrie	73,861.21	289,058.35	474,446.71		4,142.36
40	Hamilton	104,533.55	378,898.90	380,754.23		989.81
41	Hancock	62,799.38	465,106.42	174,423.37		13,799.51
42	Hardin	201,860.62	348,829.08	422,259.51		4,477.89
43	Harrison	214,357.62	375,337.69	569,834.47		30,290.16
44	Henry	193,655.45	282,373.39	341,430.19		1,752.04
45	Howard	39,778.02	227,715.83	324,318.49		4,219.49
46	Humboldt	288,123.41	342,427.57	280,830.96		1,692.22
47	Ida	205,101.47	293,747.79	279,037.66		1,707.76
48	Iowa	246,164.09	430,093.06	488,421.46		18,659.07
49	Jackson	169,074.87	333,098.11	540,255.95		24,905.40
50	Jasper	111,666.02	504,641.26	438,549.54		3,477.17
51	Jefferson	16,730.35	272,004.46	377,713.71		6,451.88

SUMMARY TABLE NO. V-a (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1967 to December 31, 1967

	Refund Credit	Engineering Paid From Other Funds	Employers FICA & IPERS Pd.Other Funds	TOTAL FUNDS
1	$	$	$	$ 705,589.03*
2				826,022.64
3			16,314.80	928,561.28
4	79.67		13,893.04	735,855.84
5		5,276.06		802,397.19
6				1,494,377.09
7		50,675.34		1,153,387.96
8				809,121.86
9				705,776.94
10	248.49			745,825.81
11		1,208.31		978,657.56
12				980,657.70
13				899,285.44
14	5,827.53			900,083.50
15				940,324.48
16		575.37		984,044.77
17	82.32			1,075,124.43
18	+227.28			1,086,046.97
19	21.78			627,835.61
20	14.51		10,925.80	543,672.34
21	57.15		15,606.04	812,004.43
22			21,487.36	1,306,921.40
23	32.77		19,787.12	1,335,570.31
24		1,476.41	23,549.06	1,551,725.49
25				973,262.18
26	1,210.31		10,069.71	777,218.20
27	3,350.56			624,994.08
28	+52.78			973,167.66
29	+50.83			811,165.82
30	150.69			544,305.42
31				938,734.19
32	+40.83			641,422.34
33				1,054,840.01
34				1,342,112.45
35				918,979.07
36				847,505.25
37				833,387.81
38	.20			949,551.29
39				841,508.63
40			12,658.54	877,835.03
41				716,128.68
42			17,719.93	995,147.03
43				1,189,819.94
44		6,300.00		825,511.07
45			17,013.68	613,045.51
46			9,451.86	922,526.02
47				779,594.68
48				1,183,337.68
49	3,886.76			1,063,447.57
50	+5.25			1,058,339.24
51				672,900.40

* +$2,957.80. Includes Emergency Bridge Fund.

SUMMARY TABLE NO. V-a (Cont'.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1967 to December 31, 1967

	County	Auditor's Balance Jan. 1, 1967	RECEIPTS FROM Secondary Rd. Tax Levy	Road Use Tax	Special Assessments	Misc.
52	Johnson	$ 297,220.58	$ 526,360.10	$ 491,161.44	$	$ 11,406.75
53	Jones	208,688.59	342,121.08	515,045.86		1,205.70
54	Keokuk	126,013.16	298,409.91	456,759.31		1,648.49
55	Kossuth	174,912.87	608,277.87	874,432.16		16,238.33
56	Lee	103,908.86	338,816.16	399,524.25		243.35
57	Linn	220,808.89	720,722.42	679,708.35	4,322.48	6,245.62
58	Louisa	153,040.76	260,147.75	256,685.22		1,319.11
59	Lucas	91,448.31	154,915.80	420,121.74	236.57	5,513.47
60	Lyon	166,830.14	280,814.55	498,984.83		6,350.16
61	Madison	44,393.33	293,347.71	424,367.81		2,996.31
62	Mahaska	283,124.79	404,351.78	59,867.55		8,685.64
63	Marion	52,988.04	310,819.79	509,530.39		4,744.53
64	Marshall	148,052.70	419,849.10	480,527.68		4,449.75
65	Mills	46,424.42	356,829.22	404,963.66	2,269.82	4,725.70
66	Mitchell	58,011.25	315,466.40	324,469.95		3,527.71
67	Monona	56,386.14	353,349.90	557,634.85		4,421.50
68	Monroe	219,864.45	183,544.92	346,166.59		2,276.27
69	Montgomery	288,309.82	281,821.57	317,245.50		2,463.74
70	Muscatine	86,993.44	395,721.91	357,618.29		1,792.29
71	O'Brien	152,977.90	386,039.21	432,653.61		25,723.75
72	Osceola	136,863.78	243,346.31	300,366.69		619.96
73	Page	76,377.01	321,315.49	460,879.79	543.40	5,230.48
74	Palo Alto	36,943.20	293,259.92	224,571.26		1,165.92
75	Plymouth	26,937.97	588,464.75	715,554.49		12,503.19
76	Pocahontas	163,041.63	345,934.70	441,548.30		2,708.32
77	Polk	263,954.73	1,087,004.69	544,345.64		16,050.11
78	Pottawatt.	353,296.67	893,107.78	636,280.91		14,952.67
79	Poweshiek	282,590.06	415,412.31	293,380.55		20,371.91
80	Ringgold	78,988.16	163,806.01	401,492.32		2,390.74
81	Sac	227,241.88	422,406.92	383,659.77		31,904.40
82	Scott	674,196.30	535,807.60	317,796.71		4,641.83
83	Shelby	53,999.58	397,388.27	604,437.82		29,414.76
84	Sioux	128,733.01	531,256.62	563,090.77		8,972.20
85	Story	115,009.38	472,510.14	385,159.48		1,940.56
86	Tama	286,806.17	366,810.78	525,531.30		2,233.04
87	Taylor	103,739.61	238,475.63	418,817.06		1,357.13
88	Union	47,722.43	215,820.77	426,104.07		1,409.10
89	Van Buren	175,265.77	167,173.95	375,064.94		2,190.18
90	Wapello	111,548.30	269,654.14	369,338.67		200.57
91	Warren	83,194.79	379,357.25	499,159.06	9,063.24	1,237.79
92	Washington	25,320.55	424,224.12	435,238.01		12,838.51
93	Wayne	227,751.53	218,560.61	469,762.05	589.20	2,546.26
94	Webster	196,888.16	664,185.29	520,167.30		1,704.17
95	Winnebago	14,434.44	271,036.78	345,016.18		22,494.41
96	Winneshiek	147,912.42	348,484.86	638,462.26	396.88	4,608.49
97	Woodbury	139,351.00	648,089.13	723,354.94		315.67
98	Worth	203,340.46	292,395.36	282,144.57		4,077.47
99	Wright	104,837.14	321,351.37	453,574.77		3,327.38
	TOTALS	$15,028,951.67	$36,753,997.00	$42,372,153.75	$ 29,255.72	$ 615,567.69

SUMMARY TABLE NO. V-a (Cont.)
RECEIPTS TO SECONDARY ROAD FUND
January 1, 1967 to December 31, 1967

	Refund Credit	Engineering Paid From Other Funds	Employers FICA & IPERS Pd.Other Funds	TOTAL FUNDS
52	$ +18.62	$ 1,320.21	$	$ 1,327,487.70
53				1,067,061.23
54	+2,294.56			885,125.41
55	+2,757.80			1,676,619.03
56				842,492.62
57				1,631,807.76
58	+4,948.36			676,141.20
59				672,235.89
60			10,191.22	963,170.90
61	.22		15,053.09	780,158.03
62				756,029.76
63			20,000.00	898,082.75
64				1,052,879.23
65				815,212.82
66		5,800.00	10,792.79	718,068.10
67	+4.51		18,116.01	989,912.91
68	9.11			751,843.12
69				889,840.63
70				842,125.93
71				997,394.47
72	9.62		7,748.86	688,935.98
73				864,346.17
74	2,621.84			553,318.46
75			3,970.36	1,347,430.76
76				953,232.95
77	1,585.80		49,048.91	1,958,818.22
78	1,274.64			1,896,363.39
79	+325.00		21,485.11	1,033,564.94
80				646,677.23
81				1,065,212.97
82	15.13	84,958.41	15,629.11	1,633,014.83
83			17,185.37	1,102,425.80
84	9.50			1,232,043.10
85	4,329.07			970,290.49
86	+145.77			1,181,527.06
87	1,514.24			760,875.19
88				691,056.37
89	40.20			719,654.64
90	21.39		11,673.84	762,394.13
91				972,012.13
92				897,621.19
93				919,209.65
94	+633.50		27,720.00	1,411,298.42
95	78.95			652,902.86
96	+3.25			1,139,868.16
97				1,511,110.74
98	+29.54			781,987.40
99	+.03			883,090.69
TOTALS	$ 14,934.62	$ 157,590.11	$ 417,091.61	$95,362,630.73

SUMMARY TABLE NO. V-b
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1967 to December 31, 1967

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
1	Adair	$ 117,185.06	$ 367,428.24	$	$ 56,436.70	$ 129,402.78	$ 46,303.81
	Reimbursement	3,888.04	21,116.47			150.97	
	Net Expend.	113,297.02	346,311.77		56,436.70	129,251.81	46,303.81
2	Adams	86,949.62	260,806.62	163.48	49,682.16	59,012.81	48,030.50
	Reimbursement	5,900.13	11,215.08				
	Net Expend.	81,049.49	249,591.89	163.48	49,682.16	59,012.81	48,030.50
3	Allamakee	139,002.65	298,890.44	9,947.58	48,870.40	76,175.36	18,209.40
	Reimbursement	1,132.35	191.80			1,616.20	230.91
	Net Expend.	137,870.30	298,698.64	9,947.58	48,870.40	74,559.16	17,978.49
4	Appanoose	127,475.31	226,627.64	8,985.24	60,982.31	75,640.55	22,370.82
	Reimbursement	1,354.72	924.75			60.00	554.13
	Net Expend.	126,120.59	225,702.89	8,985.24	60,982.31	75,580.55	21,816.69
5	Audubon	203,314.16	356,495.15		32,430.40	57,695.44	45,031.17
	Reimbursement	12,661.94	25,594.61			377.56	
	Net Expend.	190,652.22	330,900.54		32,430.40	57,317.88	45,031.17
6	Benton	369,622.78	458,399.07	1,804.76	78,625.14	106,362.78	44,004.55
	Reimbursement	2,219.57	419.16			4,048.53	415.32
	Net Expend.	367,403.21	457,979.91	1,804.76	78,625.14	102,314.25	43,589.23
7	Black Hawk	305,189.18	466,688.64	11,846.73	42,947.41	58,876.20	26,000.79
	Reimbursement	2,089.67	6,272.15			44.67	
	Net Expend.	303,099.51	460,416.49	11,846.73	42,947.41	58,831.53	26,000.79
8	Boone	168,837.27	240,514.96	673.44	87,999.50	109,801.31	49,594.97
	Reimbursement	5,219.16	1,131.19			5,392.17	5,264.96
	Net Expend.	163,618.11	239,383.77	673.44	87,999.50	104,409.14	44,330.01
9	Bremer	134,573.65	262,363.44	1,702.28	51,092.00	78,138.08	42,675.08
	Reimbursement	1,055.00	2,788.54			1,682.09	782.30
	Net Expend.	133,518.65	259,574.90	1,702.28	51,092.00	76,455.99	41,892.78
10	Buchanan	105,734.14	360,254.64	17,042.91	29,804.31	73,497.18	18,774.64
	Reimbursement	776.55	2,502.26			224.20	186.83
	Net Expend.	104,957.59	357,752.38	17,042.91	29,804.31	73,272.98	18,587.81
11	Buena Vista	369,955.15	274,371.56	9,711.70	51,151.35	73,404.43	36,475.75
	Reimbursement	5,122.76	3,778.09			266.83	2,615.69
	Net Expend.	364,832.39	270,593.47	9,711.70	51,151.35	73,137.60	33,860.06
12	Butler	231,204.75	349,361.03		54,898.11	68,113.97	50,882.05
	Reimbursement	1,906.99	3,063.91			1,992.69	915.63
	Net Expend.	229,297.76	346,297.12		54,898.11	66,121.28	49,966.42
13	Calhoun	226,236.06	277,392.96	17,594.54	83,552.45	115,725.30	58,839.42
	Reimbursement	396.87	2,368.04			1,489.62	7,601.84
	Net Expend.	225,839.19	275,024.92	17,594.54	83,552.45	114,235.68	51,237.58
14	Carroll	289,389.48	334,718.17		15,972.95	64,289.74	36,692.38
	Reimbursement	14,344.41	1,815.81				4,193.82
	Net Expend.	275,045.07	332,902.36		15,972.95	64,289.74	32,498.56
15	Cass	92,092.50	375,710.73		94,659.34	86,717.76	51,599.04
	Reimbursement		11,965.60				
	Net Expend.	92,092.50	363,745.13		94,659.34	86,717.76	51,599.04
16	Cedar	143,894.28	428,664.62	4,838.29	43,948.80	118,121.29	32,253.88
	Reimbursement		3,052.05			751.48	4,254.46
	Net Expend.	143,894.28	425,612.57	4,838.29	43,948.80	117,369.81	27,999.42
17	Cerro Gordo	370,110.31	377,661.16	4,576.08	60,946.80	87,396.40	20,362.75
	Reimbursement	15,159.50	1,534.30			1,434.35	1,046.73
	Net Expend.	354,950.81	376,126.86	4,576.08	60,946.80	85,962.05	19,316.02

SUMMARY TABLE NO. V-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1967 to December 31, 1967

	Engineering Administration & Inspection	Total Expenditures	Auditor's Balance 12-31-67	Contractual Obligations	Unobligated Balance	TOTAL
1	$ 43,403.82	$ 760,160.41	$	$	$	$
	54.31	25,209.79				
	43,349.51	734,950.62	-29,361.59	-29,361.59		705,589.03
2	31,419.79	536,065.33				
		17,115.21				
	31,419.79	518,950.12	307,072.52		307,072.52	826,022.64
3	67,454.38	658,550.21				
		3,171.26				
	67,454.38	655,378.95	273,182.33		273,182.33	928,561.28
4	48,197.12	570,278.99				
	917.06	3,810.66				
	47,280.06	566,468.33	169,387.51		169,387.51	735,855.84
5	53,550.86	748,517.18				
	2,133.77	40,767.88				
	51,417.09	707,749.30	94,647.89		94,647.89	802,397.19
6	78,883.74	1,137,702.82				
		7,102.58				
	78,883.74	1,130,600.24	363,776.85	58,932.50	304,844.35	1,494,377.09
7	53,024.69	964,573.64				
	5.00	8,411.49				
	53,019.69	956,162.15	197,225.81		197,225.81	1,153,387.96
8	52,887.21	710,308.66				
	6.05	17,013.53				
	52,881.16	693,295.13	115,826.73		115,826.73	809,121.86
9	56,094.69	626,639.22				
	100.90	6,408.83				
	55,993.79	620,230.39	85,546.55		85,546.55	705,776.94
10	62,763.58	667,871.40				
	6.75	3,696.59				
	62,756.83	664,174.81	81,651.00	35,864.67	45,786.33	745,825.81
11	73,332.07	888,402.01				
	244.23	12,027.60				
	73,087.84	876,374.41	102,283.15	12,420.14	89,863.01	978,657.56
12	52,019.64	806,479.55				
	28.46	7,907.68				
	51,991.18	798,571.87	182,085.83	43,663.09	138,422.74	980,657.70
13	42,620.20	821,960.93				
		11,856.37				
	42,620.20	810,104.56	89,180.88		89,180.88	899,285.44
14	41,780.02	782,842.74				
		20,354.04				
	41,780.02	762,488.70	137,594.80		137,594.80	900,083.50
15	54,572.29	755,351.66				
		11,965.60				
	54,572.29	743,386.06	196,938.42		196,938.42	940,324.48
16	82,617.21	854,338.37				
	3.60	8,061.59				
	82,613.61	846,276.78	137,767.99		137,767.99	984,044.77
17	67,674.73	988,728.23				
		19,174.88				
	67,674.73	969,553.35	105,571.08	21,980.78	83,590.30	1,075,124.43

SUMMARY TABLE NO. V-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1967 to December 31, 1967

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
18	Cherokee	$ 471,812.75	$ 265,154.29	$	$ 47,914.33	$ 67,583.12	$ 17,881.32
	Reimbursement	9,130.68	3,431.78			74.03	278.76
	Net Expend.	462,682.07	261,722.51		47,914.33	67,509.09	17,602.56
19	Chickasaw	152,178.01	268,439.30		49,916.29	81,969.21	35,499.41
	Reimbursement	9,311.95	805.90			3,432.80	1,202.44
	Net Expend.	142,866.06	267,633.40		49,916.29	78,536.41	34,296.97
20	Clarke	110,700.03	225,602.24		39,285.35	64,385.07	46,382.04
	Reimbursement	7,588.25	1,234.78			3,843.55	
	Net Expend.	103,111.78	224,367.46		39,285.35	60,541.52	46,382.04
21	Clay	190,477.50	290,910.16	13,299.60	63,343.48	64,657.49	35,043.42
	Reimbursement	2,021.41	888.68				
	Net Expend.	188,456.09	290,021.48	13,299.60	63,343.48	64,657.49	35,043.42
22	Clayton	530,337.18	402,965.04	513.90	64,428.48	125,365.09	32,776.32
	Reimbursement	11,950.40	15,019.53			244.74	4,419.40
	Net Expend.	518,386.78	387,945.51	513.90	64,428.48	125,120.35	28,356.92
23	Clinton	418,137.36	479,421.06	2,778.51	57,892.84	74,884.17	48,356.56
	Reimbursement	1,626.17				606.80	9,723.50
	Net Expend.	416,511.19	479,421.06	2,778.51	57,892.84	74,277.37	38,633.06
24	Crawford	244,671.62	491,562.55	4,304.00	88,588.91	109,249.47	105,726.09
	Reimbursement	985.24	9,586.16			1,672.69	735.20
	Net Expend.	243,686.38	481,976.39	4,304.00	88,588.91	107,576.78	104,990.89
25	Dallas	182,197.07	325,064.16		49,038.75	60,156.76	31,483.14
	Reimbursement	1,502.44	2,500.18				
	Net Expend.	180,694.63	322,563.98		49,038.75	60,156.76	31,483.14
26	Davis	47,235.21	389,836.53		46,401.02	58,082.83	61,550.30
	Reimbursement	577.33	456.94				589.57
	Net Expend.	46,657.88	389,379.59		46,401.02	58,082.83	60,960.73
27	Decatur	95,365.36	244,412.83		47,456.34	65,738.36	111,729.58
	Reimbursement	4,264.34	569.00				830.61
	Net Expend.	91,101.02	243,843.83		47,456.34	65,738.36	110,898.97
28	Delaware	230,964.09	369,415.34	10,511.84	53,269.73	107,631.88	64,084.64
	Reimbursement	6,250.00	13,863.59			1,279.24	
	Net Expend.	224,714.09	355,551.75	10,511.84	53,269.73	106,352.64	64,084.64
29	Des Moines	141,016.21	355,193.05	345.44	63,379.06	64,265.97	16,531.10
	Reimbursement	1,727.31	559.98				
	Net Expend.	139,288.90	354,633.07	345.44	63,379.06	64,265.97	16,531.10
30	Dickinson	146,299.39	147,857.48	1,718.91	29,722.24	34,108.20	16,730.74
	Reimbursement	23,536.42	1,432.91				644.15
	Net Expend.	122,762.97	146,424.57	1,718.91	29,722.24	34,108.20	16,086.59
31	Dubuque	140,360.00	427,236.88	10,829.65	47,000.00	123,254.60	39,015.25
	Reimbursement						
	Net Expend.	140,360.00	427,236.88	10,829.65	47,000.00	123,254.60	39,015.25
32	Emmet	287,480.87	112,005.53	24,906.16	48,070.49	53,498.95	12,290.26
	Reimbursement	1,799.24	2,864.21			765.22	1,376.62
	Net Expend.	285,681.63	109,141.32	24,906.16	48,070.49	52,733.73	10,913.64
33	Fayette	271,068.24	326,167.55	4,766.77	101,269.59	202,847.02	87,595.22
	Reimbursement		30,993.10			2,049.76	8,839.36
	Net Expend.	271,068.24	295,174.45	4,766.77	101,269.59	200,797.26	78,755.86
34	Floyd	730,315.64	220,496.61	445.81	62,456.82	64,900.93	25,775.27
	Reimbursement	2,666.75	9,722.22			407.50	780.48
	Net Expend.	727,648.89	210,774.39	445.81	62,456.82	64,493.43	24,994.79

SUMMARY TABLE NO. V-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1967 to December 31, 1967

	Engineering Administration & Inspection	Total Expenditures	Auditor's Balance 12-31-67	Contractual Obligations	Unobligated Balance	TOTAL
18	$ 60,062.67	$ 930,408.48	$	$	$	$
	14.00	12,929.25				
	60,048.67	917,479.23	168,567.74	11.30	168,556.44	1,086,046.97
19	47,884.51	635,886.73				
	10.10	14,763.19				
	47,874.41	621,123.54	6,712.07		6,712.07	627,835.61
20	54,509.35	540,864.08				
	8,923.15	21,589.73				
	45,586.20	519,274.35	24,397.99		24,397.99	543,672.34
21	67,012.96	724,744.61				
	2,000.00	4,910.09				
	65,012.96	719,834.52	92,169.91		92,169.91	812,004.43
22	89,000.82	1,245,386.83				
	2,043.35	33,677.42				
	86,957.47	1,211,709.41	95,211.99	208,997.31	-113,785.32	1,306,921.40
23	67,254.65	1,148,725.15				
	160.05	12,116.52				
	67,094.60	1,136,608.63	198,961.68	48,598.69	150,362.99	1,335,570.31
24	73,866.95	1,117,969.59				
	13.18	12,992.47				
	73,853.77	1,104,977.12	446,748.37	32,782.28	413,966.09	1,551,725.49
25	50,516.59	698,456.47				
		4,002.62				
	50,516.59	694,453.85	278,808.33		278,808.33	973,262.18
26	38,955.49	642,061.38				
		1,623.84				
	38,955.49	640,437.54	136,780.66	3,238.19	133,542.47	777,218.20
27	51,663.15	616,365.62				
	348.45	6,012.40				
	51,314.70	610,353.22	14,640.86	6,412.07	8,228.79	624,994.08
28	46,221.07	882,098.59				
		21,392.83				
	46,221.07	860,705.76	112,461.90		112,461.90	973,167.66
29	63,160.89	703,891.72				
		2,287.29				
	63,160.89	701,604.43	109,561.39	5,113.23	104,448.16	811,165.82
30	39,123.53	415,560.49				
		25,613.48				
	39,123.53	389,947.01	154,358.41		154,358.41	544,305.42
31	69,051.40	856,747.78				
	69,051.40	856,747.78	81,986.41	61,986.41	20,000.00	938,734.19
32	48,803.89	587,056.15				
	190.23	6,995.52				
	48,613.66	580,060.63	61,361.71	2,811.87	58,549.84	641,422.34
33	73,562.80	1,067,277.19				
	8,733.82	50,616.04				
	64,828.98	1,016,661.15	38,178.86	14,500.00	23,678.86	1,054,840.01
34	61,706.08	1,166,097.16				
	65.15	13,642.10				
	61,640.93	1,152,455.06	189,657.39	15,000.00	174,657.39	1,342,112.45

SUMMARY TABLE NO. V-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1967, to December 31, 1967

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
35	Franklin	$ 386,225.45	$ 286,117.35	$ 210.50	$ 44,892.32	$ 88,147.23	$ 18,817.27
	Reimbursement	433.68	18,259.88			22,078.63	320.59
	Net Expend.	385,791.77	267,857.47	210.50	44,892.32	66,068.60	18,496.68
36	Fremont	54,149.92	383,012.46		41,765.60	102,904.59	60,921.68
	Reimbursement		13,126.94			3,139.79	1,719.85
	Net Expend.	54,149.92	369,885.52		41,765.60	99,764.80	59,201.83
37	Greene	307,015.52	198,597.41		46,450.00	88,088.51	15,692.22
	Reimbursement	3,022.31	5,375.74			615.42	340.89
	Net Expend.	303,993.21	193,221.67		46,450.00	87,473.09	15,351.33
38	Grundy	289,338.02	399,006.57			46,076.32	31,624.15
	Reimbursement	2,435.68	645.27			10.00	
	Net Expend.	286,902.34	398,361.30			46,066.32	31,624.15
39	Guthrie	226,923.76	260,528.30	7,511.09	64,940.84	153,192.68	77,076.41
	Reimbursement	667.92	1,411.63			2,450.00	53.73
	Net Expend.	226,255.84	259,116.67	7,411.09	64,940.84	150,742.68	77,022.68
40	Hamilton	225,834.40	377,093.64		80,432.30	78,527.35	18,703.04
	Reimbursement		5,320.30			6,284.00	4,162.47
	Net Expend.	225,834.40	371,773.34		80,432.30	72,243.35	14,540.57
41	Hancock	189,088.88	307,243.74	934.56	60,501.34	80,995.45	22,928.46
	Reimbursement		11,182.42			3,257.57	4,816.57
	Net Expend.	189,088.88	296,061.32	934.56	60,501.34	77,737.88	18,111.89
42	Hardin	266,916.02	321,581.86		55,041.59	89,701.93	22,242.28
	Reimbursement	4,584.98	6,421.42				
	Net Expend.	262,331.04	315,160.44		55,041.59	89,701.93	22,242.28
43	Harrison	207,870.81	327,838.88	12,852.95	62,982.93	145,111.20	34,909.94
	Reimbursement	1,000.00	2,311.59				
	Net Expend.	206,870.81	325,527.29	12,852.95	62,982.93	145,111.20	34,909.94
44	Henry	334,806.68	130,389.98	4,914.24	53,125.69	115,801.34	15,803.11
	Reimbursement	8,039.29	1,306.78			1,371.57	
	Net Expend.	326,767.39	129,083.20	4,914.24	53,125.69	114,429.77	15,803.11
45	Howard	159,871.85	206,443.78	6,260.17	64,212.12	92,346.40	22,567.46
	Reimbursement	465.30	3,539.11			212.77	337.00
	Net Expend.	159,406.55	202,904.67	6,260.17	64,212.12	92,133.63	22,230.46
46	Humboldt	189,799.18	151,448.47	4,988.28	42,318.08	60,929.48	8,772.37
	Reimbursement	224.93	10,270.71			1,609.53	
	Net Expend.	189,574.25	141,177.76	4,988.28	42,318.08	59,319.95	8,772.37
47	Ida	195,938.41	191,953.74	5,920.51	32,180.40	35,636.91	14,682.05
	Reimbursement	18,365.03	445.89			1,123.08	637.77
	Net Expend.	177,573.38	191,507.85	5,920.51	32,180.40	34,513.83	14,044.28
48	Iowa	150,447.05	401,790.16	1,726.76	54,001.44	111,410.08	61,991.21
	Reimbursement	9,520.41	33,582.96			340.71	1,448.68
	Net Expend.	140,926.64	368,207.20	1,726.76	54,001.44	111,069.37	60,542.53
49	Jackson	65,453.38	517,347.02		90,578.30	111,992.57	63,354.27
	Reimbursement	512.23	12,299.75			293.60	
	Net Expend.	64,941.15	505,047.27		90.578.30	111,698.97	63,354.27
50	Jasper	104,325.75	495,170.46	947.13	53,537.10	89,872.70	81,043.14
	Reimbursement	21,742.03	23,274.91			1,747.48	2,943.44
	Net Expend.	82,583.72	471,895.55	947.13	53,537.10	88,125.22	78,099.70
51	Jefferson	214,345.21	243,140.96		26,833.30	58,676.13	8,171.17
	Reimbursement	1,288.84	2,610.04			376.92	
	Net Expend.	213,056.37	240,530.92		26,833.30	58,299.21	8,171.17

SUMMARY TABLE NO. V-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1967 to December 31, 1967

	Engineering Administration & Inspection	Total Expenditures	Auditor's Balance 12-31-67	Contractual Obligations	Unobligated Balance	TOTAL
35	$ 51,952.36	$ 876,362.48	$	$	$	$
	5.20	41,097.98				
	51,947.16	835.264.50	83,714.57		83,714.57	918,979.07
36	43,281.76	686,036.01				
	9,234.44	27,221.02				
	34,047.32	658,814.99	188,690.26		188,690.26	847,505.25
37	44,487.34	700,331.00				
	18.40	9,372.76				
	44,468.94	690,958.24	142,429.57	16,500.00	125,929.57	833,387.81
38	46,057.00	812,102.06				
	10.01	3,100.96				
	46,046.99	809,001.10	140,550.19		140,550.19	949,551.29
39	56,761.81	846,934.89				
	13.16	4,596.44				
	56,748.65	842,338.45	-829.82	96,235.16	-97,064.98	841,508.63
40	37,045.38	817,636.11				
	10.70	15,777.47				
	37,034.68	801,858.64	75,976.39		75,976.39	877,835.03
41	57,819.75	719,512.18				
		19,256.56				
	57,819.75	700,255.62	15,873.06		15,873.06	716,128.68
42	62,928.15	818,411.83				
		11,006.40				
	62,928.15	807,405.43	187,741.60	46,553.50	141,188.10	995,147.03
43	48,677.81	840,244.52				
		3,311.59				
	48,677.81	836,932.93	352,887.01	352,887.01		1,189,819.94
44	38,282.29	693,123.33				
	8.45	10,726.09				
	38,273.84	682,397.24	143,113.83		143,113.83	825,511.07
45	62,975.11	614,676.89				
	486.31	5,040.49				
	62,488.80	609,636.40	3,409.11	3,409.11		613,045.51
46	33,816.95	492,072.81				
	14.21	12,119.38				
	33,802.74	479,953.43	442,572.59	70,911.68	371,660.91	922,526.02
47	47,094.90	523,406.92				
		20,571.77				
	47,094.90	502,835.15	276,759.53	9,600.58	267,158.95	779,594.68
48	52,560.73	833,927.43				
	144.55	45,037.31				
	52,416.18	788,890.12	394,447.56	92,498.00	301,949.56	1,183,337.68
49	71,813.95	920,539.49				
		13,105.58				
	71,813.95	907,433.91	156,013.66	112,404.99	43,608.67	1,063,447.57
50	68,690.60	893,586.88				
	9.90	49,717.76				
	68,680.70	843,869.12	214,470.12		214,470.12	1,058,339.24
51	46,745.03	597,911.80				
	15.68	4,291.48				
	46,729.35	593,620.32	79,280.08	5,715.31	73,564.77	672,900.40

SUMMARY TABLE NO. V-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1967 to December 31, 1967

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
52	Johnson	$ 303,297.70	$ 506,407.40	$ 367.89	$ 66,399.86	$ 87,560.12	$ 34,842.10
	Reimbursement	681.83	251.18			1.80	200.50
	Net Expend.	302,615.87	506,156.22	367.89	66,399.86	87,558.32	34,641.60
53	Jones	392,076.40	327,479.37		42,662.96	116,923.77	78,222.66
	Reimbursement	3,650.55	1,020.98			2,870.72	1,021.15
	Net Expend.	388,425.85	326,458.39		42,662.96	114,053.05	77,201.51
54	Keokuk	126,353.29	372,957.40		53,854.80	108,065.03	58,867.24
	Reimbursement	737.52	1,497.94			290.30	6,505.37
	Net Expend.	125,615.77	371,459.46		53,854.80	107,774.73	52,361.87
55	Kossuth	827,894.35	279,135.19	20,627.52	75,027.36	121,212.13	93,944.74
	Reimbursement						16,238.33
	Net Expend.	827,894.35	279,135.19	20,627.52	75,027.36	121,212.13	77,064.41
56	Lee	231,983.96	321,509.91		34,660.73	100,142.88	24,940.98
	Reimbursement	2,451.43	336.56			1,154.29	428.16
	Net Expend.	229,532.53	321,173.35		34,660.73	98,988.59	24,512.82
57	Linn	144,887.03	598,314.97		71,811.55	236,398.80	51,912.23
	Reimbursement	14,898.91	12,110.50			1,521.81	1,917.97
	Net Expend.	129,988.12	586,204.47		71,811.55	234,876.99	49,994.26
58	Louisa	127,533.50	202,126.19	2,811.50	29,931.29	35,869.92	15,687.86
	Reimbursement	43.38	115.25			134.15	
	Net Expend.	127,490.12	202,010.94	2,811.50	29,931.29	35,735.77	15,687.86
59	Lucas	121,483.96	266,165.48		55,918.32	104,007.16	35,898.88
	Reimbursement	20,984.13	16,873.47			744.20	
	Net Expend.	100,499.83	249,292.01		55,918.32	103,262.96	35,898.88
60	Lyon	229,481.99	156,580.41	6,151.00	26,628.60	75,239.97	48,332.76
	Reimbursement						
	Net Expend.	229,481.99	156,580.41	6,151.00	26,628.60	75,239.97	48,332.76
61	Madison	214,352.75	299,134.99		35,185.00	94,666.53	57,246.23
	Reimbursement		7,480.37				1,457.03
	Net Expend.	214,352.75	291,654.62		35,185.00	94,666.53	55,789.20
62	Mahaska	97,897.35	428,457.31		50,143.60	123,768.59	22,741.87
	Reimbursement	1,617.14	6,364.28			218.79	1,184.28
	Net Expend.	96,280.21	422,093.03		50,143.60	123,549.80	21,557.59
63	Marion	428,299.97	276,701.48	31,034.70	74,870.31	116,217.79	57,107.15
	Reimbursement	151,486.91	245.10			5,680.83	1,662.26
	Net Expend.	276,813.06	276,456.38	31,034.70	74,870.31	110,536.96	55,444.89
64	Marshall	235,086.35	360,603.06	3,026.70	26,217.35	73,505.17	22,552.46
	Reimbursement						
	Net Expend.	235,086.35	360,603.06	3,026.70	26,217.35	73,505.17	22,552.46
65	Mills	217,070.48	333,459.53		73,295.21	75,870.52	50,682.97
	Reimbursement	102,011.87	5,585.28				
	Net Expend.	115,058.61	327,874.25		73,295.21	75,870.52	50,682.97
66	Mitchell	154,359.38	286,822.02		39,079.90	60,197.99	26,611.33
	Reimbursement	5,394.48	500.00				
	Net Expend.	148,964.90	286,322.02		39,079.90	60,197.99	26,611.33
67	Monona	21,082.01	442,971.93	25,405.93	114,167.01	103,215.89	51,356.56
	Reimbursement	2,020.21	49,545.52			1,658.90	2,716.35
	Net Expend.	19,061.80	393,426.41	25,405.93	114,167.01	101,556.99	48,640.21
68	Monroe	140,486.03	239,810.55		38,329.23	55,808.40	28,420.23
	Reimbursement	1,999.50	10,174.07			22.50	151.20
	Net Expend.	138,486.53	229,636.48		38,329.23	55,785.90	28,269.03

SUMMARY TABLE NO. V-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1967 to December 31, 1967

	Engineering Administration & Inspection	Total Expenditures	Auditor's Balance 12-31-67	Contractual Obligations	Unobligated Balance	TOTAL
52	$ 55,724.95	$1,054,600.02	$	$	$	$
		1,135.31				
	55,724.95	1,053,464.71	274,022.99		274,022.99	1,327,487.70
53	64,655.63	1,022,020.79				
	191.63	8,755.03				
	64,464.00	1,013,265.76**	53,831.23		53,831.23	1,067,096.99
54	42,435.06	762,532.82				
	12.43	9,043.56				
	42,422.63	753,489.26	131,636.15		131,636.15	885,125.41
55	32,959.99	1,450,801.28				
		16,238.33				
	32,959.99	1,434,562.95	242,056.08	100,000.00	142,056.08	1,676,619.03
56	56,074.80	769,313.26				
	325.00	4,695.44				
	55,749.80	764,617.82	77,874.80	24,130.00	53,744.80	842,492.62
57	131,248.02	1,234,572.60				
	242.66	30,691.85				
	131,005.36	1,203,880.75	427,927.01		427,927.01	1,631,807.76
58	43,376.52	457,336.78				
	7.22	300.00				
	43,369.30	457,036.78 *	217,923.61	109,779.32	108,144.29	674,960.39
59	65,897.95	649,371.75				
		38,601.80				
	65,897.95	610,769.95	61,465.94	11,097.25	50,368.69	672,235.89
60	37,910.14	580,324.87				
	37,910.14	580,324.87	382,846.03		382,846.03	963,170.90
61	48,823.55	749,409.05				
	24.00	8,961.40				
	48,799.55	740,447.65	39,710.38		39,710.38	780,158.03
62	40,046.21	763,054.93				
	8.70	9,393.19				
	40,037.51	753,661.74	2,368.02	61,349.62	-58,981.60	756,029.76
63	69,303.12	1,053,534.52				
	6,863.41	165,938.51				
	62,439.71	887,596.01	10,486.74		10,486.74	898,082.75
64	69,210.27	790,201.36				
	450.00	450.00				
	68,760.27	789,751.36	263,127.87	33,719.68	229,408.19	1,052,879.23
65	47,449.67	797,828.38				
	210.43	107,807.58				
	47,239.24	690,020.80	125,192.02	5,000.00	120,192.02	815,212.82
66	41,853.21	608,923.83				
	5.40	5,899.88				
	41,847.81	603,023.95	115,044.15	27,854.83	87,189.32	718,068.10
67	39,801.31	798,000.64				
	8,218.04	64,159.02				
	31,583.27	733,841.62	256,071.29	1,837.00	254,234.29	989,912.91
68	50,956.41	553,810.85				
	3,301.80	15,649.07				
	47,654.61	538,161.78	213,681.34		213,681.34	751,843.12

** $35.76, IPERS paid in 1968 incurred in 1967.
* +$1,180.81, Engineering paid in 1968 incurred in 1967.

SUMMARY TABLE NO. V-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1967 to December 31, 1967

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
69	Montgomery	$ 303,550.35	$ 274,806.09	$ 1,329.07	$ 40,263.00	$ 39,254.21	$ 55,622.34
	Reimbursement	14,952.73	3,384.55			273.43	5,637.90
	Net Expend.	288,597.62	271,421.54	1,329.07	40,263.00	38,980.78	49,984.44
70	Muscatine	259,198.27	264,576.93	2,696.78	61,835.51	58,745.00	16,295.25
	Reimbursement	1,092.17	1,322.30			968.59	
	Net Expend.	258,106.10	263,254.63	2,696.78	61,835.51	57,776.41	16,295.25
71	O'Brien	390,529.51	210,652.06	17,972.64	59,514.22	67,667.51	12,506.85
	Reimbursement	622.56	1,504.11			744.13	154.75
	Net Expend.	389,906.95	209,147.95	17,972.64	59,514.22	66,923.38	12,352.10
72	Osceola	364,210.28	104,195.62		47,033.00	44,911.90	9,754.47
	Reimbursement	9,795.16	123.53				7.10
	Net Expend.	354,415.12	104,072.09		47,033.00	44,911.90	9,747.37
73	Page	103,643.43	415,112.14		54,801.96	117,634.84	92,997.49
	Reimbursement		27,071.81			915.60	276.81
	Net Expend.	103,643.43	388,040.33		54,801.96	116,719.24	92,720.68
74	Palo Alto	27,042.14	267,059.38	12,326.64	26,367.62	105,287.62	33,939.28
	Reimbursement	269.01	550.50			1,750.78	2,347.51
	Net Expend.	26,773.13	266,508.88	12,326.64	26,367.62	103,536.84	31,591.77
75	Plymouth	578,621.52	325,277.11	67,702.46	78,443.95	85,241.16	92,898.69
	Reimbursement	16,159.93	34,041.64				325.14
	Net Expend.	562,461.59	291,235.47	67,702.46	78,443.95	85,241.16	92,573.55
76	Pocahontas	378,139.03	232,049.05	3,713.50	40,923.19	103,458.96	16,215.41
	Reimbursement	7,188.61	25,983.77			23,842.20	9,748.78
	Net Expend.	370,950.42	206,065.28	3,713.50	40,923.19	79,616.76	6,466.63
77	Polk	436,406.80	643,552.75	11,847.15	125,242.73	225,890.48	20,420.47
	Reimbursement	424.40	1,242.72				
	Net Expend.	435,982.40	642,310.03	11,847.15	125,242.73	225,890.48	20,420.47
78	Pottawatt.	203,950.18	837,546.59	319.36	89,233.28	141,332.70	144,569.94
	Reimbursement	38,412.92	4,850.91				
	Net Expend.	165,537.26	832,695.68	319.36	89,233.28	141,332.70	144,569.94
79	Poweshiek	78,458.93	395,348.64		62,397.43	103,399.85	16,651.24
	Reimbursement						
	Net Expend.	78,458.93	395,348.64		62,397.43	103,399.85	16,651.24
80	Ringgold	127,719.67	276,726.78	5,532.46	27,892.19	54,873.16	24,660.93
	Reimbursement		13,493.65			694.15	708.51
	Net Expend.	127,719.67	263,233.13	5,532.46	27,892.19	54,179.01	23,952.42
81	Sac	332,198.24	189.800.42	935.95	27,659.49	76,092.57	33,157.03
	Reimbursement	1,367.27	1,071.79			564.44	1,314.78
	Net Expend.	330,830.97	188,728.63	935.95	27,659.49	75,528.13	31,842.25
82	Scott	625,335.14	343,786.01	9,488.15	12,534.10	108,080.42	25,891.84
	Reimbursement	1,291.53	1,194.59			2,027.79	397.31
	Net Expend.	624,043.61	342,591.42	9,488.15	12,534.10	106,052.63	25,494.53
83	Shelby	267,782.32	532,109.96		28,403.64	92,860.24	28,927.88
	Reimbursement		16,500.00				
	Net Expend.	267,782.32	515,609.96		28,403.64	92,860.24	28,927.88
84	Sioux	419,229.96	275,197.39	36,378.27	85,273.85	109,690.21	77,722.76
	Reimbursement	2,216.59	4,132.08			286.24	2,918.35
	Net Expend.	417,013.37	271,065.31	36,378.27	85,273.85	109,403.97	74,804.41

SUMMARY TABLE NO. V-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1967 to December 31, 1967

	Engineering Administration & Inspection	Total Expenditures	Auditor's Balance 12-31-67	Contractual Obligations	Unobligated Balance	TOTAL
69	$ 49,550.35	$ 764,375.41	$ -	$	$	$
		24,248.61				
	49,550.35	740,126.80	149,713.83	8,840.32	140,873.51	889,840.63
70	53,194.65	716,542.39				
	5,670.39	9,053.45				
	47,524.26	707,488.94	134,636.99	25,421.00	109,215.99	842,125.93
71	64,689.02	823,531.81				
	2.00	3,027.55				
	64,687.02	820,504.26	176,890.21	77,572.40	99,317.81	997,394.47
72	46,494.77	616,600.04				
	21.10	9,946.89				
	46,473.67	606,653.15	82,282.83	33,100.00	49,182.83	688,935.98
73	47,065.68	831,255.54				
	43.93	28,308.15				
	47,021.75	802,947.39	61,398.78		61,398.78	864,346.17
74	45,231.91	517,254.59				
	46.50	4,964.30				
	45,185.41	512,290.29**	40,988.13		40,988.13	553,278.42
75	87,790.32	1,315,975.21				
	1,900.49	52,427.20				
	85,889.83	1,263,548.01	83,882.75	3,721.00	80,161.75	1,347,430.76
76	52,442.80	826,941.94				
	256.63	67,019.99				
	52,186.17	759,921.95	193,311.00	51,023.45	142,287.55	953,232.95
77	90,630.99	1,553,991.37				
		1,667.12				
	90,630.99	1,552,324.25*	399,798.71		399,798.71	1,952,122.96
78	98,068.49	1,515,020.54				
	31,888.75	75,152.58				
	66,179.74	1,439,867.96	456,495.43	82,057.60	374,437.83	1,896,363.39
79	44,069.85	700,325.94				
	44,069.85	700,325.94	333,239.00	1,346.00	331,893.00	1,033,564.94
80	46,847.53	564,252.72				
	47.27	14,943.58				
	46,800.26	549,309.14	97,368.09		97,368.09	646,677.23
81	72,258.25	732,101.95				
	325.00	4,643.28				
	71,933.25	727,458.67	337,754.30	79,918.12	257,836.18	1,065,212.97
82	90,502.08	1,215,617.74				
		4,911.22				
	90,502.08	1,210,706.52	422,308.31	179,302.32	243,005.99	1,633,014.83
83	53,021.48	1,003,105.52				
		16,500.00				
	53,021.48	986,605.52	115,820.28		115,820.28	1,102,425.80
84	60,063.75	1,063,556.19				
		9,553.26				
	60,063.75	1,054,002.93	178,040.17	1,209.10	176,831.07	1,232,043.10

** +$40.04, Warrant written in excess of amount withheld.
* +$6,695.26, FICA & IPERS incurred in 1966 paid in 1967.

SUMMARY TABLE NO. V-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1967 to December 31, 1967

	County	Construction	Maintenance	Property	New Equipment Expenditures	Equipment Operations	Tools Materials & Supplies
85	Story	$ 234,494.78	$ 344,859.94	$ 6,702.33	$ 75,456.25	$ 76,961.01	$ 28,549.12
	Reimbursement	907.89	2,722.93			4,241.98	2,873.38
	Net Expend.	233,586.89	342,137.01	6,702.33	75,456.25	72,719.03	25,675.74
86	Tama	17,855.36	386,687.60		99,584.50	123,202.52	40,451.28
	Reimbursement		26,958.23				
	Net Expend.	17,855.36	359,729.37		99,584.50	123,202.52	40,451.28
87	Taylor	65,788.05	334,968.00		65,033.25	86,208.07	69,493.00
	Reimbursement					1,290.12	
	Net Expend.	65,788.05	334,968.00		65,033.25	84,917.95	69,493.00
88	Union	73,597.62	341,098.17		42,863.93	85,064.86	53,685.44
	Reimbursement	38.10	13,967.15			4,052.28	2,811.52
	Net Expend.	73,559.52	327,131.02		42,863.93	81,012.58	50,873.92
89	Van Buren	118,484.94	183,148.55	18,200.00	41,137.37	79,386.87	61,092.24
	Reimbursement		1,603.75				
	Net Expend.	118,484.94	181,544.80	18,200.00	41,137.37	79,386.87	61,092.24
90	Wapello	77,940.55	420,013.50		49,485.65	52,171.98	35,234.30
	Reimbursement	50.00	769.93			86.70	4,106.38
	Net Expend.	77,890.55	419,243.57		49,485.65	52,085.28	31,127.92
91	Warren	225,720.99	309,325.10		61,012.81	112,488.82	65,352.67
	Reimbursement	4,755.04	5,109.58			41.31	
	Net Expend.	220,965.95	304,215.52		61,012.81	112,447.51	65,352.67
92	Washington	402,275.46	243,213.99		14,148.78	80,764.48	35,939.04
	Reimbursement	1,986.61				34,949.17	9,137.45
	Net Expend.	400,288.85	243,213.99		14,148.78	45,815.31	26,801.59
93	Wayne	129,041.60	353,451.93	222.70	41,158.39	75,094.20	50;464.72
	Reimbursement	4,281.00	920.58			634.50	1,292.28
	Net Expend.	124,760.60	352,531.35	222.70	41,158.39	74,459.70	49,172.44
94	Webster	394,538.68	445,213.16	10,511.75	125,703.23	152,037.42	21,188.26
	Reimbursement	1,066.83	2,375.00			2,075.29	
	Net Expend.	393,471.85	442,838.16	10,511.75	125,703.23	149,962.13	21,188.26
95	Winnebago	130,299.13	207,729.15	20,527.93	37,247.34	118,555.41	38,956.97
	Reimbursement		10,687.42			5,351.91	2,370.68
	Net Expend.	130,299.13	197,041.73	20,527.93	37,247.34	113,203.50	36,586.29
96	Winneshiek	362,224.92	510,723.18	1,413.33	39,415.24	89,429.78	16,923.15
	Reimbursement		22,531.85				
	Net Expend.	362,224.92	488,191.33	1,413.33	39,415.24	89,429.78	16,923.15
97	Woodbury	408,391.42	450,410.40	3,737.02	88,295.22	129,490.52	79,323.58
	Reimbursement	2,125.38	14,690.23			891.21	779.84
	Net Expend.	406,266.04	435,720.17	3,737.02	88,295.22	128,599.31	78,543.74
98	Worth	204,595.28	135,235.36	7,053.83	34,896.60	56,802.61	6,158.61
	Reimbursement						
	Net Expend.	204,595.28	135,235.36	7,053.83	34,896.60	56,802.61	6,158.61
99	Wright	213,799.85	245,654.73	24,916.07	73,165.00	95,954.98	30,697.29
	Reimbursement	1,929.67	6,360.61			843.32	6,064.66
	Net Expend.	211,870.18	239,294.12	24,916.07	73,165.00	95,111.66	24,632.63
	TOTAL	$23,408,424.07	$32,454,961.67	$ 562,526.44	$5,441,833.00	$9,047,066.39	$4,110,961.68
	Reimb. Items	649,379.48	702,313.82			179,642.19	161,019.43
	Net Expend.	22,759,044.59	31,752,647.85	562,526.44	5,441,833.00	8,867,424.20	3,949,942.25

SUMMARY TABLE NO. V-b (Cont.)
DISBURSEMENTS FROM SECONDARY ROAD FUND
January 1, 1967 to December 31, 1967

	Engineering Administration & Inspection	Total Expenditures	Auditor's Balance 12-31-67	Contractual Obligations	Unobligated Balance	TOTAL
85	$ 41,698.65	$ 808,722.08	$	$	$	$
	418.92	11,165.10				
	41,279.73	797,556.98	172,733.51	11,966.86	60,766.65	970,290.49
86	72,341.84	740,123.10				
		26,958.23				
	72,341.84	713,164.87	468,362.19		468,362.19	1,181,527.06
87	41,396.11	662,886.48				
	797.34	2,087.46				
	40,598.77	660,799.02	100,076.17		100,076.17	760,875.19
88	52,323.72	648,633.74				
	10,565.89	31,434.94				
	41,757.83	617,198.80	73,857.57		73,857.57	691,056.37
89	34,715.40	536,165.37				
		1,603.75				
	34,715.40	534,561.62	185,093.02	22,783.50	162,309.52	719,654.64
90	40,082.18	674,928.16				
		5,013.01				
	40,082.18	669,915.15	92,478.98		92,478.98	762,394.13
91	79,954.20	853,854.59				
	2.00	9,907.93				
	79,952.20	843,946.66	128,065.47	99,254.33	28,811.14	972,012.13
92	52,956.27	829,298.02				
	2,680.48	48,753.71				
	50,275.79	780,544.31	117,076.88	100,715.85	16,361.03	897,621.19
93	44,813.30	694,246.84				
	96.25	7,224.61				
	44,717.05	687,022.23	232,187.42		232,187.42	919,209.65
94	68,644.95	1,217,837.45				
		5,517.12				
	68,644.95	1,212,320.33	198,978.09	45,567.30	153,410.79	1,411,298.42
95	37,581.58	590,897.51				
		18,410.01				
	37,581.58	572,487.50	80,415.36	35,100.00	45,315.36	652,902.86
96	61,085.84	1,081,215.44				
		22,531.85				
	61,085.84	1,058,683.59	81,184.57	48,036.15	33,148.42	1,139,868.16
97	60,955.05	1,220,603.21				
	108.80	18,595.46				
	60,846.25	1,202,007.75	309,102.99	15,489.66	293,613.33	1,511,110.74
98	31,330.57	476,072.86				
	31,330.57	476,072.86	305,914.54	26,602.16	279,312.38	781,987.40
99	45,638.30	729,826.22				
	1,503.32	16,701.58				
	44,134.98	713,124.64	169,966.05		169,966.05	883,090.69
TOTAL	$5,540,810.45	$80,566,583.70	$	$	$	$
Reimb. Items	112,208.40	1,804,563.32	16,592,730.00	2,773,461.10	13,819,268.90	95,354,750.38
Net Expend.	5,428,602.05	78,762,020.38				

SUMMARY TABLE NO. VI
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1967 to December 31, 1967

	County	Auditor's Balance Jan. 1, 1967	RECEIPTS			TOTAL
			Road Clearing Levy	Misc.	Refund Credit	
1	Adair	$ 205.23	$ 18,021.37	$	$	$ 18,226.60
2	Adams	10,914.41	13,424.31			24,338.72
3	Allamakee	1,309.26	15,807.55			17,116.81
4	Appanoose	7,084.49	10,439.28		4.11	17,519.66
5	Audubon	4,539.73	19,533.97			24,073.70
6	Benton	5,093.01				5,093.01
7	Black Hawk					
8	Boone	3,068.43	16,686.25			19,754.68
9	Bremer	4,736.52	20,482.05			25,218.57
10	Buchanan	1,678.85	23,144.47			24,823.32
11	Buena Vista	11,630.12	18,195.19	89.35		29,914.66
12	Butler	20,786.69	10,896.74	308.14		31,991.57
13	Calhoun					
14	Carroll	6,009.52	6,009.74	1,592.62		13,611.88
15	Cass	1,580.40	15,349.17			16,929.57
16	Cedar	3,829.30	14,134.28			17,963.58
17	Cerro Gordo	51,310.20	9,151.76		1.76	60,460.20
18	Cherokee	3,049.83	26,426.57			29,476.40
19	Chickasaw	1,517.80	18,914.75		1.28	20,431.27
20	Clarke	6,249.45	9,857.92			16,107.37
21	Clay	82.34	17,067.33		+4.40	17,154.07
22	Clayton	21,708.18	24,962.29		+1,410.37	48,080.84
23	Clinton	2,480.37	9,103.39	117.13	0.59	11,700.30
24	Crawford	4,093.80	6,058.92	13.08		10,165.80
25	Dallas	804.00	20,040.86	50.75	528.00	20,367.61
26	Davis	3,274.24	5,955.37	22.11		9,251.72
27	Decatur	51.66	3,004.79			3,056.45
28	Delaware	6,612.50	25,507.45	84.21		32,204.16
29	Des Moines	7,483.87	5,580.70			13,064.57
30	Dickinson	10,398.73				10,398.73
31	Dubuque	-291.03	19,845.47	103.75		19,658.19
32	Emmet	16,931.66		244.06		17,175.72
33	Fayette	116.29	29,237.81			29,354.10
34	Floyd	34,620.45	20,332.20	120.00		55,072.65
35	Franklin	11,718.54	16,015.54	7,681.58		35,415.66
36	Fremont	13,481.73				13,481.73
37	Greene	3,222.70	2,998.29		+52.97	6,273.96
38	Grundy					
39	Guthrie	363.41	18,155.23			18,518.64
40	Hamilton	3,517.04	24,444.60			27,961.64
41	Hancock	3,848.81	17,988.67	222.29		22,059.77
42	Hardin	9,018.72	10,262.51			19,281.23
43	Harrison	25,711.33	25,174.31			50,885.64
44	Henry	8,434.92	17,509.27			25,944.19
45	Howard	327.81	14,274.92	148.35		14,751.08
46	Humboldt	576.50	24,241.50			24,818.00
47	Ida	11,489.22	9,918.84			21,408.06
48	Iowa	16,631.06	27,138.96			43,770.02
49	Jackson	5,251.17	20,701.25	887.01	2.09	26,837.34
50	Jasper	315.11	30,067.33			30,382.44
51	Jefferson	411.79	16,692.27			17,104.06

SUMMARY TABLE NO. VI (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1967 to December 31, 1967

	DISBURSEMENTS				
	Cutting & Spraying Weeds	Equipment Purchased	Total Disbursements	Auditor's Balance Dec.31, 1967	TOTAL
1	$ 16,000.00	$ 2,151.15	$ 18,151.15	$ 75.45	$ 18,226.60
2	11,869.00		11,869.00	12,469.72	24,338.72
3	12,610.56	3,800.00	16,410.56	706.25	17,116.81
4	9,708.70		9,708.70	7,810.96	17,519.66
5	19,500.00		19,500.00	4,573.70	24,073.70
6				5,093.01	5,093.01
7					
8	7,659.52		7,659.52	12,095.16	19,754.68
9	13,143.62		13,143.62	12,074.95	25,218.57
10	17,231.14		17,231.14	7,592.18	24,823.32
11	21,389.36		21,389.36	8,525.30	29,914.66
12	19,236.87	4,571.70	23,808.57	8,183.00	31,991.57
13					
14	7,001.34		7,001.34	6,610.54	13,611.88
15	14,436.95		14,436.95	2,492.62	16,929.57
16	14,163.59		14,163.59	3,799.99	17,963.58
17	18,724.74	745.80	19,470.54	40,989.66	60,460.20
18	23,656.94		23,656.94	5,819.46	29,476.40
19	19,480.85		19,480.85	950.42	20,431.27
20	7,141.31	5,705.65	12,846.96	3,260.41	16,107.37
21	16,959.60		16,959.60	194.47	17,154.07
22	28,789.33	13,890.98	42,680.31	5,400.53	48,080.84
23	5,776.76	7.60	5,784.36	5,915.94	11,700.30
24	7,393.08		7,393.08	2,772.72	10,165.80
25	14,295.82		14,295.82	6,071.79	20,367.61
26	718.55		718.55	8,533.17	9,251.72
27	2,229.56		2,229.56	826.89	3,056.45
28	29,685.87		29,685.87	2,518.29	32,204.16
29	13,843.41	611.29	14,454.70	-1,390.13	13,064.57
30	1,765.50		1,765.50	8,633.23	10,398.73
31	18,729.24		18,729.24	928.95	19,658.19
32	2,270.42		2,270.42	14,905.30	17,175.72
33	29,150.00		29,150.00	204.10	29,354.10
34	10,766.14	2,794.50	13,560.64	41,512.01	55,072.65
35	33,878.99		33,878.99	1,536.67	35,415.66
36	9,708.05		9,708.05	3,773.68	13,481.73
37	4,174.82		4,174.82	2,099.14	6,273.96
38					
39	9,541.30		9,541.30	8,977.34	18,518.64
40	16,344.90		16,344.90	11,616.74	27,961.64
41	17,546.00		17,546.00	4,513.77	22,059.77
42	15,627.25		15,627.25	3,653.98	19,281.23
43	10,721.06		10,721.06	40,164.58	50,885.64
44	3,040.32		3,040.32	22,903.87	25,944.19
45	3,749.05	9,500.00	13,249.05	1,502.03	14,751.08
46	21,923.39		21,923.39	2,894.61	24,818.00
47	11,312.00	4,200.00	15,512.00	5,896.06	21,408.06
48	31,796.89	1,194.27	32,991.16	10,778.86	43,770.02
49	24,013.31		24,013.31	2,824.03	26,837.34
50	18,971.76	576.00	19,547.76	10,834.68	30,382.44
51	15,372.73		15,372.73	1,731.33	17,104.06

SUMMARY TABLE NO. VI (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1967 to December 31, 1967

County	Auditor's Balance Jan. 1, 1967	RECEIPTS			TOTAL
		Road Clearing Levy	Misc.	Refund Credit	
52 Johnson	$ 11,796.14	$ 24,904.41	$	$	$ 36,700.55
53 Jones	3,023.61	16,013.68	3,348.93		22,386.22
54 Keokuk	5,358.87	12,096.89		7.65	17,448.11
55 Kossuth	21,997.14	17,271.81			39,268.95
56 Lee	6,763.88	17,407.98			24,171.86
57 Linn	36,761.53	36,136.15		21,387.70	51,509.98
58 Louisa	132.58	16,099.38	38.42		16,270.38
59 Lucas	6,453.30	12,775.98			19,229.28
60 Lyon	4,916.08	5,990.68	218.02		11,124.78
61 Madison	2,358.06	18,466.04	51.18		20,875.28
62 Mahaska	2,211.71	24,853.86	473.37		27,538.94
63 Marion	3,279.15	19,089.26	1,200.00		23,568.41
64 Marshall	4,282.08	20,389.82			24,671.90
65 Mills	2,775.51	22,319.07	82.23		25,176.81
66 Mitchell	2,565.83	21,523.46		+56.87	24,146.16
67 Monona	21,579.65	20,194.20	4.00	+8.50	41,786.35
68 Monroe	6,515.20	11,616.07	747.45	1.00	18,877.72
69 Montgomery	1.97	7,002.12			7,004.09
70 Muscatine		23,748.74			23,748.74
71 O'Brien					
72 Osceola					
73 Page	3,184.33	19,828.69			23,013.02
74 Palo Alto					
75 Plymouth	1,379.85	16,162.22			17,542.07
76 Pocahontas	117.69	20,294.61			20,412.30
77 Polk	10,735.90	52,861.24	726.09		64,323.23
78 Pottawatt.					
79 Poweshiek	2,746.50	12,111.41		+.50	14,858.41
80 Ringgold	5,064.28	9,998.41			15,062.69
81 Sac	9,414.80	16,882.22	4,681.11		30,978.13
82 Scott	31,623.60	24,790.17			56,413.77
83 Shelby	446.53	25,028.96			25,475.49
84 Sioux					
85 Story	91.71	27,829.41			27,921.12
86 Tama	7,336.45	25,328.34	50.00		32,714.79
87 Taylor	10,400.75	15,035.43			25,436.18
88 Union	4,830.03	13,320.21	4,865.13		23,015.37
89 Van Buren	1,250.06	9,019.67			10,269.73
90 Wapello	11,774.13	15,267.59			27,041.72
91 Warren	13,095.53	23,540.80			36,636.33
92 Washington	1,688.48	26,504.50			28,192.98
93 Wayne	4,782.79	8,929.58			13,712.37
94 Webster					12,308.08
95 Winnebago	6.89	12,301.19			29,265.53
96 Winneshiek	7,516.80	21,747.41	1.32		
97 Woodbury					11,455.08
98 Worth	1,311.09	10,143.99			13,430.29
99 Wright	13,425.41		4.88		
TOTALS	$ 652,276.05	$1,483,581.09	$ 28,176.56	$ 20,400.57	$2,143,633.13

SUMMARY TABLE NO. VI (Cont.)
RECEIPTS TO AND DISBURSEMENTS FROM ROAD CLEARING FUND
January 1, 1967 to December 31, 1967

	DISBURSEMENTS				
	Cutting & Spraying Weeds	Equipment Purchased	Total Disbursements	Auditor's Balance Dec. 31, 1967	TOTAL
2	$ 23,819.24	$	$ 23,819.24	$ 12,881.31	$ 36,700.55
3	18,464.16	3,606.60	22,070.76	315.46	22,386.22
4	15,212.77		15,212.77	2,235.34	17,448.11
	19,527.36		19,527.36	19,741.59	39,268.95
5	13,509.86	5,679.00	19,188.86	4,983.00	24,171.86
6	22,448.81		22,448.81	29,061.17	51,509.98
7					
	5,407.50		5,407.50	10,862.88	16,270.38
8	13,411.40		13,411.40	5,817.88	19,229.28
9	5,166.70		5,166.70	5,958.08	11,124.78
0					
	19,864.05		19,864.05	1,011.23	20,875.28
1	23,306.74	550.00	23,856.74	3,682.20	27,538.94
2	12,616.62		12,616.62	10,951.79	23,568.41
3					
	20,000.00		20,000.00	4,671.90	24,671.90
4	21,109.24		21,109.24	4,067.57	25,176.81
5	12,499.48	477.43	12,976.91	11,169.25	24,146.16
6					
	26,558.89	384.61	26,943.50	15,842.85	41,786.35
7	9,748.69		9,748.69	9,129.03	18,877.72
8	4,361.35		4,361.35	2,642.74	7,004.09
9					
	11,829.47	3,467.25	15,296.72	8,452.02	23,748.74
0					
1					
2					
	18,326.60		18,326.60	4,686.42	23,013.02
3					
4	13,435.14		13,435.14	4,106.93	17,542.07
5					
	20,000.00		20,000.00	412.30	20,412.30
6	35,636.39	11,086.30	46,722.69*	17,209.07	63,931.76
7					
8					
	13,540.22		13,540.22	1,318.19	14,858.41
9	10,615.82	751.20	11,367.02	3,695.67	15,062.69
0	20,699.92	225.00	20,924.92	10,053.21	30,978.13
1					
	15,205.79	12,167.92	27,373.71	29,040.06	56,413.77
2	25,128.00		25,128.00	347.49	25,475.49
3					
4					
	27,424.25		27,424.25	496.87	27,921.12
5	28,678.02	661.53	29,339.55	3,375.24	32,714.79
6	14,600.81		14,600.81	10,835.37	25,436.18
7					
	15,138.99	5,170.00	20,308.99	2,706.38	23,015.37
8	5,733.23		5,733.23	4,536.50	10,269.73
9	6,877.08		6,877.08	20,164.64	27,041.72
0					
	23,600.00	331.94	23,931.94	12,704.39	36,636.33
1	23,361.00	2,750.00	26,111.00	2,081.98	28,192.98
2	7,746.36		7,746.36	5,966.01	13,712.37
3					
4					
	11,549.38		11,549.38	758.70	12,308.08
5	20,346.07		20,346.07	8,919.46	29,265.53
6					
7					
	5,520.44	1,695.64	7,216.08	4,239.00	11,455.08
8	5,882.29		5,882.29	7,548.00	13,430.29
9					
TOTALS	$1,350,957.72	$ 98,753.36	$1,449,711.08	$ 693,530.58	$2,143,241.66

* +$391.47. FICA & IPERS incurred in 1966 paid in 1967.

SUMMARY TABLE NO. VII
STATE OF COUNTY ROAD AND BRIDGE INDEBTEDNESS
January 1, 1967 to December 31, 1967

County	ROAD AND BRIDGE BONDS			Oustanding Bills	Total Indebtedness
	Outstanding Jan. 1, 1967	Retired in 1967	Outstanding Dec. 31, 1967		
1 Adair	$	$	$	$ 48,794.26	$ 48,794.26
2 Adams					
3 Allamakee					
4 Appanoose	18,698.12	18,698.12			
5 Audubon					
6 Benton					
7 Black Hawk					
8 Boone					
9 Bremer					
10 Buchanan					
11 Buena Vista					
12 Butler					
13 Calhoun					
14 Carroll					
15 Cass					
16 Cedar					
17 Cerro Gordo					
18 Cherokee					
19 Chickasaw					
20 Clarke					
21 Clay					
22 Clayton					
23 Clinton				31,379.06	31,379.06
24 Crawford					
25 Dallas					
26 Davis					
27 Decatur					
28 Delaware					
29 Des Moines					
30 Dickinson					
31 Dubuque					
32 Emmet					
33 Fayette					
34 Floyd				15,500.00	15,500.00
35 Franklin					
36 Fremont					
37 Greene					
38 Grundy					
39 Guthrie	45,000.00	15,000.00	30,000.00		30,000.00
40 Hamilton					
41 Hancock					
42 Hardin					
43 Harrison					
44 Henry					
45 Howard					
46 Humboldt					
47 Ida					
48 Iowa					
49 Jackson				121,879.89	121,879.89
50 Jasper				56,746.07	56,746.07
51 Jefferson				5,715.31	5,715.31

SUMMARY TABLE NO. VII (Cont.)
STATE OF COUNTY ROAD AND BRIDGE INDEBTEDNESS
January 1, 1967 to December 31, 1967

County	ROAD AND BRIDGE BONDS			Outstanding Bills	Total Indebtedness
	Outstanding Jan. 1, 1967	Retired in 1967	Outstanding Dec. 31, 1967		
Johnson	$	$	$	$	$
Jones					
Keokuk					
Kossuth				100,000.00	100,000.00
Lee					
Linn					
Louisa					
Lucas					
Lyon					
Madison					
Mahaska				41,822.74	41,822.74
Marion					
Marshall					
Mills					
Mitchell					
Monona					
Monroe					
Montgomery					
Muscatine	15,000.00	15,000.00		26,528.88	26,528.88
O'Brien					
Osceola					
Page					
Palo Alto					
Plymouth					
Pocahontas					
Polk					
Pottawatt.					
Poweshiek				15,000.00	15,000.00
Ringgold					
Sac					
Scott					
Shelby					
Sioux					
Story				26,781.65	26,781.65
Tama					
Taylor					
Union				16,374.06	16,374.06
Van Buren					
Wapello					
Warren					
Washington					
Wayne					
Webster					
Winnebago	40,000.00	20,000.00	20,000.00		20,000.00
Winneshiek					
Woodbury					
Worth					
Wright					
TOTALS	$ 118,698.12	$ 68,698.12	$ 50,000.00	$ 506,521.92	$ 556,521.92

SUMMARY TABLE NO. A-1
Grading and Surfacing Work Accomplished on Farm-to-Market System
during 1967, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Adair	1.38		1.38		15.74		18.50
Adams	.66						.66
Allamakee	11.25		12.09		8.42		31.76
Appanoose	3.35		3.35				6.70
Audubon	3.83		3.83			6.55	14.21
Benton	5.79		5.79			7.50	19.08
Black Hawk	2.97		2.97		3.96		9.90
Boone						7.29	7.29
Bremer	8.05		8.05				16.10
Buchanan	.30		.30			8.48	9.08
Buena Vista	8.61		8.61		16.49		33.71
Butler	.51				19.71		20.22
Calhoun	4.27		4.27			3.09	11.63
Carroll					23.32		23.32
Cass	8.27		8.27			.31	16.85
Cedar	4.25		4.25		16.96		25.46
Cerro Gordo	5.19		5.19		12.04		22.42
Cherokee	4.45		4.45		7.06	8.40	24.36
Chickasaw	1.00		4.01		8.03	1.74	14.78
Clarke	3.23		3.23				6.46
Clay	7.18		7.18		12.49		26.85
Clayton	3.69		3.69			10.15	17.53
Clinton	8.24		8.24			8.00	24.48
Crawford	16.03		16.03	.15	5.37	.08	37.66
Dallas	6.63		6.63			11.57	24.83
Davis	5.62		12.28				17.90
Decatur							
Delaware	3.12		6.15			6.19	15.46
Des Moines	4.01		4.01				8.02
Dickinson					2.98		2.98
Dubuque	3.26		3.26				6.52
Emmet	13.70		13.70		9.45		36.85
Fayette	17.89		17.89		8.02		43.80
Floyd	9.73		9.73		11.15		30.61
Franklin	8.92		8.92		6.97		24.81
Fremont	11.48		11.48				22.96
Greene	6.34		6.34			5.95	18.63
Grundy	14.31		14.31		3.49		32.11
Guthrie							
Hamilton	5.02		5.02		29.21		39.25
Hancock	10.55		10.55		14.22		35.32
Hardin	8.88		8.88		7.43		25.19
Harrison	5.09		5.09				10.18
Henry	4.55		4.55		8.09	7.03	24.22
Howard	12.30		12.30		3.83		28.43
Humboldt	4.54		4.54				9.08
Ida	5.17		5.17			7.56	17.90
Iowa	4.35	4.10		1.33		7.73	17.51
Jackson	2.72		2.72				5.44
Jasper	14.49		14.49				28.98
Jefferson	7.25		7.25		5.27		19.77

SUMMARY TABLE NO. A-1
Grading and Surfacing Work Accomplished on Farm-to-Market System
during 1967, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Johnson	9.17		9.17		4.28	1.00	23.62
Jones	11.96		11.96				23.92
Keokuk	1.84		2.39			9.09	13.32
Kossuth	8.62		23.60		28.79		61.01
Lee	.11		5.09				5.20
Linn	.35		.35			6.02	6.72
Louisa	.18		.18		5.44		5.80
Lucas	5.99		5.99				11.98
Lyon	12.38		12.38		15.51		40.27
Madison	14.46		14.46				28.92
Mahaska	1.28		1.28		8.49		11.05
Marion	17.35		18.28			.47	36.10
Marshall	5.60		5.60		5.82		17.02
Mills	.49		.49				.98
Mitchell	6.75		6.75		3.82		17.32
Monona						16.96	16.96
Monroe	3.76		3.76				7.52
Montgomery	3.83		3.83				7.66
Muscatine	2.93					2.93	5.86
O'Brien	11.03		11.03		21.39		43.45
Osceola	3.01		3.01	.30	1.70		8.02
Page						6.70	6.70
Palo Alto					4.48	8.99	13.47
Plymouth	14.61		14.61		12.66		41.88
Pocahontas	5.96		5.96			5.02	16.94
Polk	11.81		11.81		4.85	4.97	33.44
Pottawattamie	2.75		2.75			15.75	21.25
Poweshiek	.64		.64			6.83	8.11
Ringgold						7.74	7.74
Sac	15.15		15.15		11.64	.46	42.40
Scott	7.85		7.85			3.17	18.87
Shelby	4.70	.25	7.72		3.58		16.25
Sioux					19.45		19.45
Story						.69	.69
Tama							12.34
Taylor	6.17		6.17				
Union	4.25		4.25				8.50
Van Buren	2.87		2.87				5.74
Wapello	7.95		7.95				15.90
Warren	10.67		10.67				21.34
Washington	6.02		6.02			7.34	19.38
Wayne						4.91	4.91
Webster	4.51		4.51	2.28	12.69		23.99
Winnebago	5.99		5.99		4.98		16.96
Winneshiek	4.18		11.68		23.34	1.66	40.86
Woodbury					1.51		1.51
Worth	1.99		1.99				3.98
Wright	6.00		6.00		20.85		32.85
Totals	547.58	4.35	584.63	4.06	474.97	218.32	1833.91

SUMMARY TABLE NO. A-2
Grading and Surfacing Work Accomplished on Local Secondary System
during 1967 as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surfaced	Asphalt Pavement	Portland Cement Concrete Pavement	Total
Adair	2.51		6.09				8.60
Adams	11.35		11.02				22.37
Allamakee	3.01		3.74				6.75
Appanoose	7.37		7.37				14.74
Audubon	1.01		1.01				2.02
Benton	6.15		6.15				12.30
Black Hawk	.55			1.20			1.75
Boone	6.96		6.96	1.42		1.02	16.26
Bremer	.35		.35				.70
Buchanan	3.76		3.76				7.52
Buena Vista	4.44		4.44		.57		9.45
Butler	5.75		5.75				11.50
Calhoun	6.13		6.13				12.26
Carroll							
Cass	1.65		1.30	.50			3.45
Cedar							
Cerro Gordo	1.47		1.47				2.94
Cherokee	2.61		2.61				5.22
Chickasaw	.50		2.11				2.61
Clarke	7.29		10.36				17.65
Clay	.96		.96				1.92
Clayton	3.53		3.53			1.03	8.09
Clinton	.33		.33		1.84		2.50
Crawford	4.08		4.80				8.88
Dallas	3.42		3.42			.08	6.92
Davis	6.61		7.10				13.71
Decatur	4.63		4.63				9.26
Delaware	.74		1.04				1.78
Des Moines	3.70		3.70				7.40
Dickinson	4.55		4.55		.80		9.90
Dubuque	1.32		1.32				2.64
Emmet	5.47		5.47				10.94
Fayette	9.07		9.07				18.14
Floyd	1.59		1.59				3.18
Franklin	9.11		9.11				18.22
Fremont	5.45		4.45				9.90
Greene	24.73		24.73				49.46
Grundy	3.82		3.82				7.64
Guthrie							
Hamilton	.28		.28		3.26		3.82
Hancock	3.50		3.50				7.00
Hardin							
Harrison			.88				.88
Henry	.90		.90				1.80
Howard	9.09		9.07				18.14
Humboldt	12.83		12.83				25.66
Ida						.28	.28
Iowa	.09		.50		.06	.08	.73
Jackson			1.66				1.66
Jasper	8.11		8.04				16.15
Jefferson	1.15		1.15		.88		3.18

SUMMARY TABLE NO. A-2
Grading and Surfacing Work Accomplished on Local Secondary System
during 1967, as shown by County Engineer's Annual Report

County	Graded and Drained Earth	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete Pavement	Total
ohnson	.42		.42				.84
ones	2.59		2.59				5.18
eokuk	5.79		6.53				12.32
ossuth	13.08		18.68		2.99		34.75
ee	1.22		1.72				2.94
inn	2.00		2.00				4.00
ouisa	.42		.42				.84
ucas	5.65		6.39				12.04
yon	1.07		1.07				2.14
adison	.75		.75				1.50
ahaska	.72		.72				1.44
arion	1.84		1.86				3.70
arshall	.06		.06				.12
ills	1.70		6.59				8.29
itchell	3.23		3.23				6.46
onona	2.03		2.03				4.06
onroe	.50		.50				1.00
ontgomery	4.00		3.76				7.76
uscatine	3.28		3.28				6.56
'Brien	10.25		10.25				20.50
sceola	6.31		6.31		3.02		15.64
age	9.11		7.19				16.30
alo Alto							
lymouth	1.37		1.37				2.74
ocahontas	13.66		13.60				27.26
olk	8.69		8.69		2.71		20.09
ottawattamie						.21	.21
oweshiek	2.33		2.33				4.66
inggold	8.19		4.11				12.30
ac	10.60		10.60				21.20
cott	2.78		1.81		.59	.38	5.56
helby	1.51	21.70					23.21
ioux							
tory	2.02		2.02				4.04
ama							
aylor	2.76		2.76				5.52
nion	.80		3.47				4.27
an Buren	1.88		1.88				3.76
apello	1.18		1.18			.11	2.47
arren	16.02		15.77				31.79
ashington	3.06		3.06				6.12
ayne	5.67		27.69				33.36
ebster	20.18		20.18			.16	40.52
innebago	3.00		3.00		.24		6.24
inneshiek	7.32		7.32				14.64
oodbury	3.38		7.88		2.51		13.77
orth	9.21		9.27				18.48
right					1.19		1.19
Totals	403.53	21.70	447.39	3.12	20.66	3.35	899.75

SUMMARY TABLE NO. B-1
Detailed Report of Condition of Farm-to-Market Road System
December 31, 1967, as shown by County Engineer's Annual Report

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Open Miles in Farm-to-Market System
	Unim-proved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Adair				303.16		30.18	6.05		339.39	339.39
Adams		1.04		240.38			18.37	1.04	258.75	259.79
Allamakee		2.33		304.12		65.71		2.33	369.83	372.16
Appanoose		2.49		268.92		1.42	16.21	2.49	286.55	289.04
Audubon		1.02		250.01	10.22	2.17	21.58	1.02	283.98	285.00
Benton	.98	4.23		252.52	3.51	125.33	8.37	5.21	389.73	394.94
Black Hawk				190.69	12.11	103.57	.13		306.50	306.50
Boone				224.55	67.50	49.19	31.81		373.05	373.05
Bremer				186.93		75.98			262.91	262.91
Buchanan		1.29		305.75	.15	19.61	8.48	1.29	333.99	335.28
Buena Vista	.61	.91		197.75		156.23		1.52	353.98	355.50
Butler				209.12	.51	135.20			344.83	344.83
Calhoun		1.01		248.05	.95	14.29	86.12	1.01	349.41	350.42
Carroll				262.42	.26	105.47	4.22		372.37	372.37
Cass				291.92	15.32		23.54		330.78	330.78
Cedar		.75		254.12		81.16	1.01	.75	336.29	337.04
Cerro Gordo				236.66	1.14	114.71	3.83		356.34	356.34
Cherokee				214.93		113.91	8.40		337.24	337.24
Chickasaw				218.34		73.95	2.24		294.53	294.53
Clarke		.48		243.66		1.27		.48	244.93	245.41
Clay		1.04		185.48			143.73	1.04	329.21	330.25
Clayton				374.36			53.03		427.39	427.39
Clinton				272.57	4.21	79.67	13.38		369.83	369.83
Crawford		4.23	32.45	351.34	1.74	12.43	36.77	36.68	402.28	438.96
Dallas				233.10	4.06	71.10	25.66		333.92	333.92
Davis				279.73			12.67		292.40	292.40
Decatur		1.54		304.58	.87		5.96	1.54	311.41	312.95
Delaware				262.91	1.74	34.13	10.41		309.19	309.19
Des Moines		1.98		209.48	3.06	26.07	3.70	1.98	242.31	244.29
Dickinson				140.81	8.48	95.17			244.46	244.46
Dubuque	.65	1.53		259.60	20.57	60.69	3.29	2.18	344.15	346.33
Emmet				113.64		124.58			238.22	238.22
Fayette				353.84	.25	97.99	.27		452.35	452.35
Floyd				194.93		101.32	5.95		302.20	302.20
Franklin				226.91		115.73	2.11		344.75	344.75
Fremont				188.50	98.42		6.28		293.20	293.20
Greene				208.05	3.89	8.50	109.40		329.84	329.84
Grundy				193.99	4.51	103.90			302.40	302.40
Guthrie		2.25		326.19	6.16	13.91	6.61	2.25	352.87	355.12
Hamilton				217.18		121.50	2.75		341.43	341.43
Hancock				199.97		141.88	3.00		344.85	344.85
Hardin				229.06	5.76	103.74	2.51		341.07	341.07
Harrison		5.72		344.97	11.67	32.87	22.21	5.72	411.72	417.44
Henry		.86		193.73	.21	63.64	15.66	.86	273.24	274.10
Howard				212.05		54.18			266.23	266.23
Humboldt				127.77		117.57	1.39		246.73	246.73
Ida		.97		196.61			71.04	.97	267 65	268.62
Iowa		4.35		275.26	32.63	8.48	26.87	4.35	343.24	347.59
Jackson		15.65		303.90		22.09		15.65	325.99	341.64
Jasper		1.51		367.94	5.25	67.79	18.29	1.51	459.27	460.78
Jefferson		4.04		213.36		36.30	3.79	4.04	253.45	257.49

SUMMARY TABLE NO. B-1
Detailed Report of Condition of Farm-to-Market Road System
December 31, 1967, as shown by County Engineer's Annual Report

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Open Miles in Farm-to-Market System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Johnson		2.79	10.63	82.94	179.05	69.57	15.19	13.42	346.75	360.17
Jones				264.55	1.34	25.41	20.11		311.41	311.41
Keokuk	2.37	9.88		314.43		1.50	37.30	12.25	353.23	365.48
Kossuth	3.88	2.02		176.21		378.65	.55	5.90	555.41	561.31
Lee		1.20		238.63	25.44	40.20		1.20	304.27	305.47
Linn		2.58		299.25	7.50	78.62	22.85	2.58	408.22	410.80
Louisa		1.43		172.53	1.98	60.98		1.43	235.49	236.92
Lucas		5.30		253.51			3.56	5.30	257.07	262.37
Lyon				214.90	5.28	118.42			338.60	338.60
Madison				299.44		.11	15.07		314.62	314.62
Mahaska		2.62		322.56		16.82	20.40	2.62	359.78	362.40
Marion	.52	7.37		259.57	1.70	21.36	24.42	7.89	307.05	314.94
Marshall				218.74		115.37	1.98		336.09	336.09
Mills				177.66	64.04		9.98		251.68	251.68
Mitchell				168.11	22.01	86.73			276.85	276.85
Monona				317.99	.04		45.02		363.05	363.05
Monroe				250.00					250.00	250.00
Montgomery		.94	.08	198.21	23.32		39.16	1.02	260.69	261.71
Muscatine		.71		173.08	39.01	65.62	5.25	.71	282.96	283.67
O'Brien	.30	1.90		214.46		144.20	.39	2.20	359.05	361.25
Osceola		2.93		108.38	.30	129.16	5.18	2.93	243.02	245.95
Page		.21		212.61	113.28		25.28	.21	351.17	351.38
Palo Alto				241.88		5.61	88.20		335.69	335.69
Plymouth				245.80		255.06	4.63		505.49	505.49
Pocahontas				221.14	.25	4.67	115.54		341.60	341.60
Polk	.43			206.53	4.30	84.07	53.03	.43	347.93	348.36
Pottawattamie	1.68	4.90		474.47		35.93	62.03	6.58	572.43	579.01
Poweshiek	.46	8.17		292.15	13.15	1.99	29.76	8.63	337.05	345.68
Ringgold		.10		278.65	8.97	18.00	7.74	.10	313.36	313.46
Sac		2.24		248.65		95.00	7.10	2.24	350.75	352.99
Scott		.87		190.83	4.93	52.43	15.19	.87	263.38	264.25
Shelby			88.51	167.73	68.45	26.73		88.51	262.91	351.42
Sioux		1.36		313.58		175.24	.24	1.36	489.06	490.42
Story		1.80		229.22		117.13	7.71	1.80	354.06	355.86
Tama		17.21		328.41		64.37	32.28	17.21	425.06	442.27
Taylor		.69		285.02		31.55		.69	316.57	317.26
Union		2.90		206.00	33.68	7.81	11.19	2.90	258.68	261.58
Van Buren		.18		240.07		41.02		.18	281.09	281.27
Wapello		.49		240.22	17.61	10.13	15.32	.49	283.28	283.77
Warren				316.77			31.75		348.52	348.52
Washington		1.42		241.94		29.12	41.06	1.42	312.12	313.54
Wayne		1.02		296.30	.70		5.41	1.02	302.41	303.43
Webster				232.67	65.38	124.16	.09		422.30	422.30
Winnebago	.97			172.44		84.43		.97	256.87	257.84
Winneshiek				271.06	5.02	141.11	3.20		420.39	420.39
Woodbury		.27		273.64	1.89	141.65	39.85	.27	457.03	457.30
Worth				162.03		84.53			246.56	246.56
Wright				221.31		114.67	12.05		348.03	348.03
Totals	12.85	146.72	131.67	24,002.08	1,033.77	6,083.71	1,722.15	291.24	32,841.71	33,132.95

SUMMARY TABLE NO. B-2
Detailed Report of Condition of Local Secondary System
December 31, 1967, as shown by County Engineer's Report

County	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Open Miles in Local Secondary System
	Unimproved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
Adair	4.62	166.13		520.79	.50	.30		170.75	521.59	692.3
Adams	2.50	177.09		273.72	.60	1.89	10.33	179.59	286.54	466.1
Allamakee	16.63	21.83		466.93			.77	38.46	467.70	506.1
Appanoose	.98	67.52		398.27			2.03	68.50	400.30	468.8
Audubon	1.34	40.32	3.52	448.81	.48			45.18	449.29	494.4
Benton	.52	133.73		686.22		2.15	.11	134.25	688.48	822.7
Black Hawk	.99	3.74		471.05	14.85	4.87		4.73	490.77	495.5
Boone	1.15	2.17		590.46	4.91		1.53	3.32	596.90	600.2
Bremer	1.46	4.25		445.02		.98		5.71	446.00	451.7
Buchanan	2.60	81.83		512.47	.15			84.43	512.62	597.0
Buena Vista	12.33	7.76		636.50	.69	1.64		20.09	638.83	658.9
Butler	8.75	17.22		590.18	1.73	.75		25.97	592.66	618.6
Calhoun	8.12	12.18		623.91	1.70	.71	3.86	20.30	630.18	650.4
Carroll	3.75	16.60	2.11	590.63	1.07	3.93	1.35	22.46	596.98	619.4
Cass	1.98	180.52	.46	401.54	2.83		.78	182.96	405.15	588.1
Cedar	4.17	76.64		533.14	.13	.12	6.62	80.81	540.01	620.8
Cerro Gordo	4.18	18.96	.33	592.59	5.57	13.91	2.34	23.47	614.41	637.8
Cherokee	5.27	33.27		630.60	.19		.57	38.54	631.36	669.9
Chickasaw	12.88	7.00		523.64		1.34	3.53	19.88	528.51	548.3
Clarke	.70	132.91		280.59				133.61	280.59	414.2
Clay	6.14	9.03		613.29		16.45		15.17	629.74	644.9
Clayton	5.28	25.05		607.96			1.03	30.33	608.99	639.3
Clinton	6.84	6.90		624.68	5.03	2.55	7.19	13.74	639.45	653.1
Crawford	8.27	203.79	106.28	485.47	.70		.03	318.34	486.20	804.5
Dallas	5.07	4.94		553.41	.53	.81	1.00	10.01	555.75	565.7
Davis	5.77	96.77		404.81	.57		3.43	102.54	408.81	511.3
Decatur	3.05	131.72		331.26			3.75	134.77	335.01	469.7
Delaware	.25	26.47		552.85		.43	.13	26.72	553.41	580.1
Des Moines	4.15	90.34		288.34	2.03	2.53		94.49	292.90	387.3
Dickinson	29.58	7.06		360.83	3.18	16.68		36.64	380.69	417.3
Dubuque	1.66	10.91		385.72	12.03	4.70	8.85	12.57	411.30	423.8
Emmet	6.99	4.37		398.66		.64		11.36	399.30	410.9
Fayette	1.97	1.19		685.02	.13	.09	.07	3.16	685.31	688.4
Floyd	2.77	7.75		552.96		3.13	.56	10.52	556.65	567.1
Franklin	6.00	11.96		635.79		2.88		17.96	638.67	656.6
Fremont	4.68	128.08		328.27	6.73	13.00		132.76	348.00	480.
Greene	4.09	3.39		613.99	.04		5.51	7.48	619.54	627.0
Grundy	4.67	16.51		506.68		.10		21.18	506.78	527.9
Guthrie	5.98	123.73		462.99				129.71	462.99	592.
Hamilton	5.31	16.24		575.62	.13	8.60		21.55	584.35	605.9
Hancock	11.00	5.84		616.23	1.51	8.41	14.70	16.84	640.85	657.6
Hardin	3.57	7.76		625.99	1.31	2.66	.11	11.33	630.07	641.4
Harrison	7.46	245.35		437.62	.38	.77	1.67	252.81	440.44	693.
Henry	.50	86.72		359.10	1.94	.13	15.33	87.22	376.50	463.
Howard	3.22	5.31		458.71	1.93	.50		8.53	461.14	469.7
Humboldt	2.50	1.91		440.62		4.65		4.41	445.27	449.6
Ida	2.94	71.07		392.99			3.59	74.01	396.58	470.
Iowa	3.21	126.98	.61	465.71	12.65	.06	2.68	130.80	481.10	611.
Jackson	2.69	123.39		368.05		.62		126.08	368.67	494.
Jasper	3.99	77.58		703.29	4.77		1.34	81.57	709.40	790.
Jefferson	.42	137.21		361.41		.88	3.19	137.63	365.48	503.

SUMMARY TABLE NO. B-2
Detailed Report of Condition of Local Secondary System
December 31, 1967, as shown by County Engineer's Report

unty	Miles of Road Not Surfaced			Miles of Road Surfaced				Total Miles Not Surfaced	Total Miles Surfaced	Total Open Miles in Local Secondary System
	Unim-proved	Graded and Drained	Soil Surfaced	Gravel or Stone	Asphalt Surface	Asphalt Pavement	Portland Cement Concrete			
son	3.76	74.18	7.75	436.68	81.45		7.25	85.69	525.38	611.07
s	5.44	51.87		490.13	.21	.13	1.69	57.31	492.16	549.47
uk	18.81	107.19		446.63	.09			126.00	446.72	572.72
uth	47.74	24.71		949.18	1.25	77.16	4.31	72.45	1,031.90	1,104.35
	12.74	12.70		368.72	5.26	6.52	5.34	25.44	385.84	411.28
	4.03	46.49		700.40		1.70	7.24	50.52	709.34	759.86
sa	.97	52.71		284.85	.28	.12	.56	53.68	285.81	339.49
s	.69	171.60		235.94	.33			172.29	236.27	408.56
	4.10	3.74		657.21	.25	1.14		7.84	658.60	666.44
								61.47	523.24	584.71
son	6.64	54.83		523.24				48.81	567.09	615.90
ska	8.72	40.09		554.44			12.65	72.95	478.92	551.87
on	6.18	66.77		467.69	6.47	1.69	3.07	33.59	558.11	591.70
								136.18	277.59	413.77
shall	3.71	29.88		551.77		2.78	3.56	25.41	484.15	509.56
ls	3.37	132.81		270.41	2.10		5.08	169.01	508.16	677.17	
chell	5.53	19.88		482.35	1.80			46.22	325.82	372.04
								163.31	305.53	468.84
ona	26.85	142.16		508.16				45.07	309.59	354.66
roe	6.24	39.98		311.44		1.40	12.98	80.27	593.28	673.55
tgomery	2.71	160.60		279.13	1.32	14.96	10.12	57.00	424.88	481.88
								225.66	333.80	559.46
catine	7.54	37.53		286.36	13.23	10.00		7.64	599.56	607.20
rien	.86	79.41		576.16		16.12	1.00	64.85	872.69	937.54
eola	2.44	54.56		410.47	.50	13.91		31.39	637.27	668.66
								5.33	563.44	568.77
e	6.30	219.36		333.69	.11		2.23	135.35	766.93	902.28
o Alto	5.87	1.77		597.33			.72	127.77	510.33	638.10
mouth	11.81	53.04		868.84		3.13		251.08	319.47	570.55
								28.17	646.41	674.58
ahontas	5.84	25.55		636.93	.34			17.38	303.45	320.83
k	2.86	2.47		527.34	5.21	14.77	16.12	579.80	33.85	613.65	
tawattamie	5.53	129.82		761.15	.98		4.80	63.02	819.00	882.02
								24.17	559.91	584.08
veshiek	8.45	119.32		497.76	3.75		8.82	93.79	622.23	716.02
ggold	14.71	236.37		314.48	4.99			146.07	465.15	611.22
	1.00	27.17		645.07		.72	.62	113.01	338.15	451.16
tt	1.28	14.85	1.25	299.83	2.22	.59	.81	85.18	373.10	458.28
lby	.50	120.84	458.46	31.84	2.01			34.26	385.23	419.49
oux	5.53	57.49		816.44		2.56		168.65	378.78	547.43
							6.40	138.65	468.43	607.08
ry	1.87	22.30		556.45		3.26	.20	122.31	403.58	525.89
ma	3.26	90.53		620.10		1.36	.77	7.34	730.12	737.46
ylor	9.25	136.82		464.85	.07	.23		7.98	442.33	450.31
								14.80	611.07	625.87
ion	2.51	110.50		334.56	3.59			93.00	776.52	869.52
n Buren	3.76	81.42		373.10			15.40	3.36	407.84	411.20
pello	3.41	30.85		364.75	5.08			5.00	604.48	609.48
							6.40			
rren	10.11	158.54		372.38			3.06			
shington	.31	138.34		465.37			2.20			
yne	.41	121.90		401.38						
							6.98			
bster	.73	6.61		713.80	2.68	6.66				
nnebago	7.57	.41		441.13		1.20				
nneshiek	3.06	11.74		610.92			.15			
							33.13			
odbury	2.27	90.73		738.61	.88	3.90				
rth	.81	2.55		402.29		5.55				
ight	4.63	.37		600.10		4.38				
Totals	557.65	6,432.34	580.77	48,997.23	237.44	319.80	285.24	7,570.76	49,839.71	57,410.47

SUMMARY TABLE NO. C
Secondary Road Mileage as shown by County Engineer's Reports
And Primary Mileage as of December 31, 1967

County	Primary System	Secondary System			Total Open Mileage All Systems
		Farm-to Market	Local Secondary	Total Mileage Secondary System	
Adair	78.75	339.39	692.34	1,031.73	1,110.48
Adams	55.64	259.79	466.13	725.92	781.56
Allamakee	98.57	372.16	506.16	878.32	976.89
Appanoose	67.58	289.04	468.80	757.84	825.42
Audubon	43.38	285.00	494.47	779.47	822.85
Benton	128.68	394.94	822.73	1,217.67	1,346.35
Black Hawk	65.08	306.50	495.50	802.00	867.08
Boone	99.01	373.05	600.22	973.27	1,072.28
Bremer	83.66	262.91	451.71	714.62	798.28
Buchanan	81.01	335.28	597.05	932.33	1,013.34
Buena Vista	94.48	355.50	658.92	1,014.42	1,108.90
Butler	82.13	344.83	618.63	963.46	1,045.59
Calhoun	79.73	350.42	650.48	1,000.90	1,080.63
Carroll	82.11	372.37	619.44	991.81	1,073.92
Cass	144.95	330.78	588.11	918.89	1.063.84
Cedar	101.63	337.04	620.82	957.86	1,059.49
Cerro Gordo	63.18	356.34	637.88	994.22	1,057.40
Cherokee	68.14	337.24	669.90	1,007.14	1,075.28
Chickasaw	74.99	294.53	548.39	842.92	917.91
Clarke	56.39	245.41	414.20	659.61	716.00
Clay	69.33	330.25	644.91	975.16	1,044.49
Clayton	116.88	427.39	639.32	1,066.71	1,183.59
Clinton	105.43	369.83	653.19	1,023.02	1,128.45
Crawford	99.18	438.96	804.54	1,243.50	1,342.68
Dallas	148.52	333.92	565.76	899.68	1,048.20
Davis	59.07	292.40	511.35	803.75	862.82
Decatur	63.72	312.95	469.78	782.73	846.45
Delaware	102.69	309.19	580.13	889.32	992.01
Des Moines	58.02	244.29	387.39	631.68	689.70
Dickinson	59.75	244.46	417.33	661.79	721.54
Dubuque	124.86	346.33	423.87	770.20	895.06
Emmet	55.05	238.22	410.66	648.88	703.93
Fayette	139.05	452.35	688.47	1,140.82	1,279.87
Floyd	62.83	302.20	567.17	869.37	932.20
Franklin	56.31	344.75	656.63	1,001.38	1,057.69
Fremont	84.44	293.20	480.76	773.96	858.40
Greene	75.83	329.84	627.02	956.86	1,032.69
Grundy	71.48	302.40	527.96	830.36	901.84
Guthrie	113.78	355.12	592.70	947.82	1,061.60
Hamilton	113.94	341.43	605.90	947.33	1,061.27
Hancock	84.52	344.85	657.69	1,002.54	1,087.06
Hardin	86.24	341.07	641.40	982.47	1,068.71
Harrison	135.82	417.44	693.25	1,110.69	1,246.51
Henry	62.06	274.10	463.72	737.82	799.88
Howard	61.18	266.23	469.67	735.90	797.08
Humboldt	67.56	246.73	449.68	696.41	763.97
Ida	62.70	268.62	470.59	739.21	801.91
Iowa	114.49	347.59	611.90	959.49	1,073.98
Jackson	117.55	341.64	494.75	836.39	953.94
Jasper	141.42	460.78	790.97	1,251,75	1,393.17
Jefferson	51.38	257.49	503.11	760.60	811.98

SUMMARY TABLE NO. C
Secondary Road Mileage as shown by County Engineer's Reports
And Primary Mileage as of December 31, 1967

County	Primary System	Secondary System			Total Open Mileage All System
		Farm-to Market	Local Secondary	Total Mileage Secondary System	
Johnson	121.73	360.17	611.07	971.24	1,092.97
Jones	101.19	311.41	549.47	860.88	962.07
Keokuk	119.92	365.48	572.72	938.20	1,058.12
Kossuth	131.19	561.31	1,104.35	1,665.66	1,796.85
Lee	122.16	305.47	411.28	716.75	838.91
Linn	110.20	410.80	759.86	1,170.66	1,280.86
Louisa	59.74	236.92	339.49	576.41	636.15
Lucas	63.62	262.37	408.56	670.93	734.55
Lyon	80.69	338.60	666.44	1,005.04	1,085.73
Madison	61.21	314.62	584.71	899.33	960.54
Mahaska	76.63	362.40	615.90	978.30	1,054.93
Marion	95.81	314.94	551.87	866.81	962.62
Marshall	105.67	336.09	591.70	927.79	1,033.46
Mills	75.67	251.68	413.77	665.45	741.12
Mitchell	71.97	276.85	509.56	786.41	858.38
Monona	133.29	363.05	677.17	1,040.22	1,173.51
Monroe	53.29	250.00	372.04	622.04	675.33
Montgomery	59.89	261.71	468.84	730.55	790.44
Muscatine	96.00	283.67	354.66	638.33	734.33
O'Brien	78.41	361.25	673.55	1,034.80	1,113.21
Osceola	61.15	245.95	481.88	727.83	788.98
Page	103.89	351.38	559.46	910.84	1,014.73
Palo Alto	53.27	335.69	607.20	942.89	996.16
Plymouth	112.27	505.49	937.54	1,443.03	1,555.30
Pocahontas	91.53	341.60	668.66	1,010.26	1,101.79
Polk	167.37	348.36	568.77	917.13	1,084.50
Pottawattamie	233.41	579.01	902.28	1,481.29	1,714.70
Poweshiek	127.07	345.68	638.10	983.78	1,110.85
Ringgold	82.30	313.46	570.55	884.01	966.31
Sac	89.49	352.99	674.58	1,027.57	1,117.06
Scott	87.29	264.25	320.83	585.08	672.37
Shelby	80.53	351.42	613.65	965.07	1,045.60
Sioux	114.55	490.42	882.02	1,372.44	1,486.99
Story	134.59	355.86	584.08	939.94	1,074.53
Tama	96.58	442.27	716.02	1,158.29	1,254.87
Taylor	69.55	317.26	611.22	928.48	998.03
Union	54.40	261.58	451.16	712.74	767.14
Van Buren	77.00	281.27	458.28	739.55	816.55
Wapello	60.87	283.77	419.49	703.26	764.13
Warren	119.45	348.52	547.43	895.95	1,015.40
Washington	106.54	313.54	607.08	920.62	1,027.16
Wayne	58.91	303.43	525.89	829.32	888.23
Webster	97.06	422.30	737.46	1,159.76	1,256.82
Winnebago	51.83	257.84	450.31	708.15	759.98
Winneshiek	95.43	420.39	625.87	1,046.26	1,141.69
Woodbury	157.38	457.30	869.52	1,326.82	1,484.20
Worth	67.79	246.56	411.20	657.76	725.55
Wright	78.91	348.03	609.48	957.51	1,036.42
Totals	8,962.86	33,132.95	57,410.47	90,543.42	99,506.28

SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa - December 31, 1967
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems

	Farm-to-Market (1)					Local Secondary System (2)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
County	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
Adair			339.39	100.00	339.39	170.75	24.66	521.59	75.34	692.34
Adams	1.04	.40	258.75	99.60	259.79	179.59	38.53	286.54	61.47	466.13
Allamakee	2.33	.63	369.83	99.37	372.16	38.46	7.60	467.70	92.40	506.16
Appanoose	2.49	.86	286.55	99.14	289.04	68.50	14.61	400.30	85.39	468.80
Audubon	1.02	.36	283.98	99.64	285.00	45.18	9.14	449.29	90.86	494.47
Benton	5.21	1.32	389.73	98.68	394.94	134.25	16.32	688.48	83.68	822.73
Black Hawk			306.50	100.00	306.50	4.73	.95	490.77	99.05	495.50
Boone			373.05	100.00	373.05	3.32	.55	596.90	99.45	600.22
Bremer			262.91	100.00	262.91	5.71	1.26	446.00	98.74	451.71
Buchanan	1.29	.38	333.99	99.62	335.28	84.43	14.14	512.62	85.86	597.05
Buena Vista	1.52	.43	353.98	99.57	355.50	20.09	3.05	638.83	96.95	658.92
Butler			344.83	100.00	344.83	25.97	4.20	592.66	95.80	618.63
Calhoun	1.01	.29	349.41	99.71	350.42	20.30	3.12	630.18	96.88	650.48
Carroll			372.37	100.00	372.37	22.46	3.63	596.98	96.37	619.44
Cass			330.78	100.00	330.78	182.96	31.11	405.15	68.89	588.11
Cedar	.75	.22	336.29	99.78	337.04	80.81	13.02	540.01	86.98	620.82
Cerro Gordo			356.34	100.00	356.34	23.47	3.68	614.41	96.32	637.88
Cherokee			337.24	100.00	337.24	38.54	5.75	631.36	94.25	669.90
Chickasaw			294.53	100.00	294.53	19.88	3.63	528.51	96.37	548.39
Clarke	.48	.20	244.93	99.80	245.41	133.61	32.26	280.59	67.74	414.20
Clay	1.04	.31	329.21	99.69	330.25	15.17	2.35	629.74	97.65	644.91
Clayton			427.39	100.00	427.39	30.33	4.74	608.99	95.26	639.32
Clinton			369.83	100.00	369.83	13.74	2.10	639.45	97.90	653.19
Crawford	36.68	8.36	402.28	91.64	438.96	318.34	39.57	486.20	60.43	804.54
Dallas			333.92	100.00	333.92	10.01	1.77	555.75	98.23	565.76
Davis			292.40	100.00	292.40	102.54	20.05	408.81	79.95	511.35
Decatur	1.54	.49	311.41	99.51	312.95	134.77	28.69	335.01	71.31	469.78
Delaware			309.19	100.00	309.19	26.72	4.61	553.41	95.39	580.13
Des Moines	1.98	.81	242.31	99.19	244.29	94.49	24.39	292.90	75.61	387.39
Dickinson			244.46	100.00	244.46	36.64	8.78	380.69	91.22	417.33
Dubuque	2.18	.63	344.15	99.37	346.33	12.57	2.96	411.30	97.04	423.87
Emmet			238.22	100.00	238.22	11.36	2.77	399.30	97.23	410.66
Fayette			452.35	100.00	452.35	3.16	.46	685.31	99.54	688.47
Floyd			302.20	100.00	302.20	10.52	1.85	556.65	98.15	567.17
Franklin			344.75	100.00	344.75	17.96	2.74	638.67	97.26	656.63
Fremont			293.20	100.00	293.20	132.76	27.61	348.00	72.39	480.76
Greene			329.84	100.00	329.84	7.48	1.19	619.54	98.81	627.02
Grundy			302.40	100.00	302.40	21.18	4.01	506.78	95.99	527.96
Guthrie	2.25	.63	352.87	99.37	355.12	129.71	21.88	462.99	78.12	592.70
Hamilton			341.43	100.00	341.43	21.55	3.55	584.35	96.45	605.90
Hancock			344.85	100.00	344.85	16.84	2.56	640.85	97.44	657.69
Hardin			341.07	100.00	341.07	11.33	1.77	630.07	98.23	641.40
Harrison	5.72	1.37	411.72	98.63	417.44	252.81	36.47	440.44	63.53	693.25
Henry	.86	.31	273.24	99.69	274.10	87.22	18.81	376.50	81.19	463.72
Howard			266.23	100.00	266.23	8.53	1.82	461.14	98.18	469.67
Humboldt			246.73	100.00	246.73	4.41	.98	445.27	99.02	449.68
Ida	.97	.36	267.65	99.64	268.62	74.01	15.73	396.58	84.27	470.59
Iowa	4.35	1.25	343.24	98.75	347.59	130.80	21.38	481.10	78.62	611.90
Jackson	15.65	4.58	325.99	95.42	341.64	126.08	25.48	368.67	74.52	494.75
Jasper	1.51	.33	459.27	99.67	460.78	81.57	10.31	709.40	89.69	790.97
Jefferson	4.04	1.57	253.45	98.43	257.49	137.63	27.36	365.48	72.64	503.11

SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa - December 31, 1967
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems

	Farm-to-Market (1)					Local Secondary System (2)				
	Not Surfaced		Surfaced		Total	Not Surfaced		Surfaced		Total
County	Miles	%	Miles	%	Miles	Miles	%	Miles	%	Miles
inson	13.42	3.73	346.75	96.27	360.17	85.69	14.02	525.38	85.98	611.07
nes			311.41	100.00	311.41	57.31	10.43	492.16	89.57	549.47
okuk	12.25	3.35	353.23	96.65	365.48	126.00	22.00	446.72	78.00	572.72
ssuth	5.90	1.05	555.41	98.95	561.31	72.45	6.56	1,031.90	93.44	1,104.35
e	1.20	.39	304.27	99.61	305.47	25.44	6.18	385.84	93.82	411.28
nn	2.58	.63	408.22	99.37	410.80	50.52	6.65	709.34	93.35	759.86
uisa	1.43	.60	235.49	99.40	236.92	53.68	15.81	285.81	84.19	339.49
cas	5.30	2.02	257.07	97.98	262.37	172.29	42.17	236.27	57.83	408.56
on			338.60	100.00	338.60	7.84	1.18	658.60	98.82	666.44
dison			314.62	100.00	314.62	61.47	10.51	523.24	89.49	584.71
haska	2.62	.72	359.78	99.28	362.40	48.81	7.92	567.09	92.08	615.90
rion	7.89	2.51	307.05	97.49	314.94	72.95	13.22	478.92	86.78	551.87
rshall			336.09	100.00	336.09	33.59	5.68	558.11	94.32	591.70
lls			251.68	100.00	251.68	136.18	32.91	277.59	67.09	413.77
tchell			276.85	100.00	276.85	25.41	4.99	484.15	95.01	509.56
nona			363.05	100.00	363.05	169.01	24.96	508.16	75.04	677.17
nroe			250.00	100.00	250.00	46.22	12.42	325.82	87.58	372.04
ntgomery	1.02	.39	260.69	99.61	261.71	163.31	34.83	305.53	65.17	468.84
uscatine	.71	.25	282.96	99.75	283.67	45.07	12.71	309.59	87.29	354.66
'Brien	2.20	.61	359.05	99.39	361.25	80.27	11.92	593.28	88.08	673.55
sceola	2.93	1.19	243.02	98.81	245.95	57.00	11.83	424.88	88.17	481.88
age	.21	.06	351.17	99.94	351.38	225.66	40.34	333.80	59.66	559.46
alo Alto			335.69	100.00	335.69	7.64	1.26	599.56	98.74	607.20
lymouth			505.49	100.00	505.49	64.85	6.92	872.69	93.08	937.54
ocahontas			341.60	100.00	341.60	31.39	4.69	637.27	95.31	668.66
olk	.43	.12	347.93	99.88	348.36	5.33	.94	563.44	99.06	568.77
ottawattamie	6.58	1.14	572.43	98.86	579.01	135.35	15.00	766.93	85.00	902.28
oweshiek	8.63	2.50	337.05	97.50	345.68	127.77	20.02	510.33	79.98	638.10
inggold	.10	.03	313.36	99.97	313.46	251.08	44.01	319.47	55.99	570.55
ac	2.24	.63	350.75	99.37	352.99	28.17	4.18	646.41	95.82	674.58
cott	.87	.33	263.38	99.67	264.25	17.38	5.42	303.45	94.58	320.83
helby	88.51	25.19	262.91	74.81	351.42	579.80	94.48	33.85	5.52	613.65
ioux	1.36	.28	489.06	99.72	490.42	63.02	7.14	819.00	92.86	882.02
tory	1.80	.51	354.06	99.49	355.86	24.17	4.14	559.91	95.86	584.08
ama	17.21	3.89	425.06	96.11	442.27	93.79	13.10	622.23	86.90	716.02
aylor	.69	.22	316.57	99.78	317.26	146.07	23.90	465.15	76.10	611.22
Union	2.90	1.11	258.68	98.89	261.58	113.01	25.05	338.15	74.95	451.16
Van Buren	.18	.06	281.09	99.94	281.27	85.18	18.59	373.10	81.41	458.28
Wapello	.49	.17	283.28	99.83	283.77	34.26	8.17	385.23	91.83	419.49
Warren			348.52	100.00	348.52	168.65	30.81	378.78	69.19	547.43
Washington	1.42	.45	312.12	99.55	313.54	138.65	22.84	468.43	77.16	607.08
Wayne	1.02	.34	302.41	99.66	303.43	122.31	23.26	403.58	76.74	525.89
Webster			422.30	100.00	422.30	7.34	1.00	730.12	99.00	737.46
Winnebago	.97	.38	256.87	99.62	257.84	7.98	1.77	442.33	98.23	450.31
Winneshiek			420.39	100.00	420.39	14.80	2.36	611.07	97.64	625.87
Woodbury	.27	.06	457.03	99.94	457.30	93.00	10.70	776.52	89.30	869.52
Worth			246.56	100.00	246.56	3.36	.82	407.84	99.18	411.20
Wright			348.03	100.00	348.03	5.00	.82	604.48	99.18	609.48
Totals	291.24	0.88	32,841.71	99.12	33,132.95	7,570.76	13.19	49,839.71	86.81	57,410.47

SUMMARY TABLE NO. D
Mileage of Rural Highways in Iowa - December 31, 1967
Classified by number of miles not surfaced, number of miles surfaced
giving the percentage for each system and totals for all rural systems

	Total Secondary System (3)					Rural (4) Primary	Total All Rural System (5) - (3) + (4)				
County	Not Surfaced		Surfaced		Total	All Surfaced	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	Miles	%	Miles	%	Miles
Adair	170.75	16.55	860.98	83.45	1,031.73	78.75	170.75	15.38	939.73	84.62	1,110.48
Adams	180.63	24.88	545.29	75.12	725.92	55.64	180.63	23.11	600.93	76.89	781.56
Allamakee	40.79	4.64	837.53	95.36	878.32	98.57	40.79	4.18	936.10	95.82	976.89
Appanoose	70.99	9.37	686.85	90.63	757.84	67.58	70.99	8.60	754.43	91.40	825.42
Audubon	46.20	5.93	733.27	94.07	779.47	43.38	46.20	5.61	776.65	94.39	822.85
Benton	139.46	11.45	1,078.21	88.55	1,217.67	128.68	139.46	10.36	1,206.89	89.64	1,346.35
Black Hawk	4.73	.59	797.27	99.41	802.00	65.08	4.73	.55	862.35	99.45	867.08
Boone	3.32	.34	969.95	99.66	973.27	99.01	3.32	.31	1,068.96	99.69	1,072.28
Bremer	5.71	.80	708.91	99.20	714.62	83.66	5.71	.72	792.57	99.28	798.28
Buchanan	85.72	9.19	846.61	90.81	932.33	81.01	85.72	8.46	927.62	91.54	1,013.34
Buena Vista	21.61	2.13	992.81	97.87	1,014.42	94.48	21.61	1.95	1,087.29	98.05	1,108.90
Butler	25.97	2.70	937.49	97.30	963.46	82.13	25.97	2.48	1,019.62	97.52	1,045.59
Calhoun	21.31	2.13	979.59	97.87	1,000.90	79.73	21.31	1.97	1,059.32	98.03	1,080.63
Carroll	22.46	2.26	969.35	97.74	991.81	82.11	22.46	2.09	1,051.46	97.91	1,073.92
Cass	182.96	19.91	735.93	80.09	918.89	144.95	182.96	17.20	880.88	82.80	1,063.84
Cedar	81.56	8.51	876.30	91.49	957.86	101.63	81.56	7.70	977.93	92.30	1,059.49
Cerro Gordo	23.47	2.36	970.75	97.64	994.22	63.18	23.47	2.22	1,033.93	97.78	1,057.40
Cherokee	38.54	3.83	968.60	96.17	1,007.14	68.14	38.54	3.58	1,036.74	96.42	1,075.28
Chickasaw	19.88	2.36	823.04	97.64	842.92	74.99	19.88	2.17	898.03	97.83	917.91
Clarke	134.09	20.33	525.52	79.67	659.61	56.39	134.09	18.73	581.91	81.27	716.00
Clay	16.21	1.66	958.95	98.34	975.16	69.33	16.21	1.55	1,028.28	98.45	1,044.49
Clayton	30.33	2.84	1,036.38	97.16	1,066.71	116.88	30.33	2.56	1,153.26	97.44	1,183.59
Clinton	13.74	1.34	1,009.28	98.66	1,023.02	105.43	13.74	1.22	1,114.71	98.78	1,128.45
Crawford	355.02	28.55	888.48	71.45	1,243.50	99.18	355.02	26.44	987.66	73.56	1,342.68
Dallas	10.01	1.11	889.67	98.89	899.68	148.52	10.01	.95	1,038.19	99.05	1,048.20
Davis	102.54	12.76	701.21	87.24	803.75	59.07	102.54	11.88	760.28	88.12	862.82
Decatur	136.31	17.41	646.42	82.59	782.73	63.72	136.31	16.10	710.14	83.90	846.45
Delaware	26.72	3.00	862.60	97.00	889.32	102.69	26.72	2.69	965.29	97.31	992.01
Des Moines	96.47	15.27	535.21	84.73	631.68	58.02	96.47	13.99	593.23	86.01	689.70
Dickinson	36.64	5.54	625.15	94.46	661.79	59.75	36.64	5.08	684.90	94.92	721.54
Dubuque	14.75	1.92	755.45	98.08	770.20	124.86	14.75	1.65	880.31	98.35	895.06
Emmet	11.36	1.75	637.52	98.25	648.88	55.05	11.36	1.61	692.57	98.39	703.93
Fayette	3.16	.28	1,137.66	99.72	1,140.82	139.05	3.16	.25	1,276.71	99.75	1,279.87
Floyd	10.52	1.21	858.85	98.79	869.37	62.83	10.52	1.13	921.68	98.87	932.20
Franklin	17.96		983.42	100.00	1,001.38	56.31			745.81	100.00	745.81
Fremont	132.76	17.15	641.20	82.85	773.96	84.44	132.76	15.46	725.64	84.54	858.40
Greene	7.48	.78	949.38	99.22	956.86	75.83	7.48	.72	1,025.21	99.28	1,032.69
Grundy	21.18	2.55	809.18	97.45	830.36	71.48	21.18	2.35	880.66	97.65	901.84
Guthrie	131.96	13.92	815.86	86.08	947.82	113.78	131.96	12.43	929.64	87.57	1,061.60
Hamilton	21.55	2.27	925.78	97.73	947.33	113.94	21.55	2.03	1,039.72	97.97	1,061.27
Hancock	16.84	1.68	985.70	98.32	1,002.54	84.52	16.84	1.55	1,070.22	98.45	1,087.06
Hardin	11.33	1.15	971.14	98.85	982.47	86.24	11.33	1.06	1,057.38	98.94	1,068.71
Harrison	258.53	23.28	852.16	76.72	1,110.69	135.82	258.53	20.74	987.98	79.26	1,246.51
Henry	88.08	11.94	649.74	88.06	737.82	62.06	88.08	11.01	711.80	88.99	799.88
Howard	8.53	1.16	727.37	98.84	735.90	61.18	8.53	1.07	788.55	98.93	797.08
Humboldt	4.41	.63	692.00	99.37	696.41	67.56	4.41	.58	759.56	99.42	763.97
Ida	74.98	10.14	664.23	89.86	739.21	62.70	74.98	9.35	726.93	90.65	801.91
Iowa	135.15	14.08	824.34	85.92	959.49	114.49	135.15	12.58	938.83	87.42	1,073.98
Jackson	141.73	16.95	694.66	83.05	836.39	117.55	141.73	14.86	812.21	85.14	953.94
Jasper	83.08	6.64	1,168.67	93.36	1,251.75	141.42	83.08	5.96	1,310.09	94.04	1,393.17
Jefferson	141.67	18.63	618.93	81.37	760.60	51.38	141.67	17.45	670.31	82.55	811.98

SUMMARY TABLE NO. D

Mileage of Rural Highways in Iowa - December 31, 1967

Classified by number of miles not surfaced, number of miles surfaced

giving the percentage for each system and totals for all rural systems

County	Total Secondary System (3)					Rural (4) Primary	Total All Rural System (5) - (3) + (4)				
	Not Surfaced		Surfaced		Total	All Surfaced	Not Surfaced		Surfaced		Total
	Miles	%	Miles	%	Miles	Miles	Miles	%	Miles	%	Miles
Johnson	99.11	10.20	872.13	89.80	971.24	121.73	99.11	9.07	993.86	90.93	1,092.97
Jones	57.31	6.66	803.57	93.34	860.88	101.19	57.31	5.96	904.76	94.04	962.07
Keokuk	138.25	14.74	799.95	85.26	938.20	119.92	138.25	13.06	919.87	86.93	1,058.12
Kossuth	78.35	4.70	1,587.31	95.30	1,665.66	131.19	78.35	4.36	1,718.50	95.64	1,796.85
Lee	26.64	3.72	690.11	96.28	716.75	122.16	26.64	3.18	812.27	96.82	838.91
Linn	53.10	4.54	1,117.56	95.46	1,170.66	110.20	53.10	4.14	1,227.76	95.86	1,280.86
Louisa	55.11	9.56	521.30	90.44	576.41	59.74	55.11	8.66	581.04	91.34	636.15
Lucas	177.59	26.47	493.34	73.53	670.93	63.62	177.59	24.18	556.96	75.82	734.55
Lyon	7.84	.78	997.20	99.22	1,005.04	80.69	7.84	.72	1,077.89	99.28	1,085.73
Madison	61.47	6.84	837.86	93.16	899.33	61.21	61.47	6.40	899.07	93.60	960.54
Mahaska	51.43	5.26	926.87	94.74	978.30	76.63	51.43	4.88	1,003.50	95.12	1,054.93
Marion	80.84	9.33	785.97	90.67	866.81	95.81	80.84	8.40	881.78	91.60	962.62
Marshall	33.59	3.62	894.20	96.38	927.79	105.67	33.59	3.25	999.87	96.75	1,033.46
Mills	136.18	20.46	529.27	79.54	665.45	75.67	136.18	18.37	604.94	81.63	741.12
Mitchell	25.41	3.23	761.00	96.77	786.41	71.97	25.41	2.96	832.97	97.04	858.38
Monona	169.01	16.25	871.21	83.75	1,040.22	133.29	169.01	14.40	1,004.50	85.60	1,173.51
Monroe	46.22	7.43	575.82	92.57	622.04	53.29	46.22	6.84	629.11	93.16	675.33
Montgomery	164.33	22.49	566.22	77.51	730.55	59.89	164.33	20.79	626.11	79.21	790.44
Muscatine	45.78	7.17	592.55	92.83	638.33	96.00	45.78	6.23	688.55	93.77	734.33
O'Brien	82.47	7.97	952.33	92.03	1,034.80	78.41	82.47	7.41	1,030.74	92.59	1,113.21
Osceola	59.93	8.23	667.90	91.77	727.83	61.15	59.93	7.60	729.05	92.40	788.98
Page	225.87	24.80	684.97	75.20	910.84	103.89	225.87	22.25	788.86	77.74	1,014.73
Palo Alto	7.64	.81	935.25	99.19	942.89	53.27	7.64	.77	988.52	99.23	996.16
Plymouth	64.85	4.49	1,378.18	95.51	1,443.03	112.27	64.85	4.17	1,490.45	95.83	1,555.30
Pocahontas	31.39	3.11	978.87	96.89	1,010.26	91.53	31.39	2.85	1,070.40	97.15	1,101.79
Polk	5.76	.63	911.37	99.37	917.13	167.37	5.76	.53	1,078.74	99.47	1,084.50
Pottawatt.	141.93	9.58	1,339.36	90.42	1,481.29	233.41	141.93	8.28	1,572.77	91.72	1,714.70
Poweshiek	136.40	13.86	847.38	86.14	983.78	127.07	136.40	12.28	974.45	87.72	1,110.85
Ringgold	251.18	28.41	632.83	71.59	884.01	82.30	251.18	25.99	715.13	74.01	966.31
Sac	30.41	2.96	997.16	97.04	1,027.57	89.49	30.41	2.72	1,086.65	97.28	1,117.06
Scott	18.25	3.12	566.83	96.88	585.08	87.29	18.25	2.71	654.12	97.29	672.37
Shelby	668.31	69.25	296.76	30.75	965.07	80.53	668.31	63.92	377.29	36.08	1,045.60
Sioux	64.38	4.69	1,308.06	95.31	1,372.44	114.55	64.38	4.33	1,422.61	95.67	1,486.99
Story	25.97	2.76	913.97	97.24	939.94	134.59	25.97	2.42	1,048.56	97.58	1,074.53
Tama	111.00	9.58	1,047.29	90.42	1,158.29	96.58	111.00	8.85	1,143.87	91.15	1,254.87
Taylor	146.76	15.81	781.72	84.19	928.48	69.55	146.76	14.70	851.27	5.30	998.03
Union	115.91	16.26	596.83	83.74	712.74	54.40	115.91	15.11	651.23	84.89	769.14
Van Buren	85.16	11.54	654.19	88.46	739.55	77.00	85.36	10.45	731.19	89.55	816.55
Wapello	34.75	4.94	668.51	95.06	703.26	60.87	34.75	4.55	729.38	95.45	764.13
Warren	168.65	18.82	727.30	81.18	895.95	119.45	168.65	16.61	846.75	83.39	1,015.40
Washington	140.07	15.21	780.55	84.79	920.62	106.54	140.07	13.64	887.09	86.36	1,027.16
Wayne	123.33	14.87	705.99	85.13	829.32	58.91	123.33	13.88	764.90	86.12	888.23
Webster	7.34	.63	1,152.42	99.37	1,159.76	97.06	7.34	.58	1,249.48	99.42	1,256.82
Winnebago	8.95	1.26	699.20	98.74	708.15	51.83	8.95	1.18	751.03	98.82	759.98
Winneshiek	14.80	1.41	1,031.46	98.59	1,046.26	95.43	14.80	1.30	1,126.89	98.70	1,141.69
Woodbury	93.27	7.03	1,233.55	92.97	1,326.82	157.38	93.27	6.28	1,390.93	93.72	14,84.20
Worth	3.36	.51	654.40	99.49	657.76	67.79	3.36	.46	722.19	99.54	725.55
Wright	5.00	.52	952.51	99.48	957.51	78.91	5.00	.48	1,031.42	99.52	1,036.42
Totals	7,862.00	8.68	82,681.42	91.32	90,543.42	8,962.86	7,862.00	7.90	91,644.28	92.10	99,506.28

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