

TABLE NO. 6.

Showing the number of convictions in the State of Iowa, the number sentenced to terms of servitude, the amount of fines imposed by the district court, the amount collected, amount of salary and fees paid county attorneys, and the total of all other expenses on account of criminal prosecutions during each year from 1868 to 1908, inclusive.

Years	Number of convictions	Sent to industrial school	Sent to county jail	Sent to penitentiary	Total amount of fines imposed by the district court	Total amount of fines collected and paid into the county treasury	Total expenses of county on account of criminal prosecutions including county attorney's fees	Total amount paid county attorneys on account of criminal prosecutions (including salaries)
1868	421				\$ 22,887.50	\$ 19,342.00	\$ 67,143.37	\$ 6,228.14
1869	439				19,499.27	17,325.25	80,912.15	10,637.14
1870	567				31,730.83	14,897.68	74,889.29	6,942.29
1871	739				32,373.91	19,224.75	119,382.06	10,832.46
1872	616				38,830.80	23,222.25	97,620.06	9,645.50
1873	596				48,042.00	29,617.01	135,256.34	11,844.89
1874	1,330				104,325.55	35,308.10	188,546.28	18,948.19
1875	1,317				45,036.39	32,008.30	180,889.40	18,800.03
1876	1,568				60,302.88	32,732.80	235,187.42	22,071.87
1877	1,672				60,810.43	28,043.26	318,322.77	25,996.79
1878	1,491	110	364		56,965.68	34,859.97	365,008.13	29,860.35
1879	1,446	10	351		79,622.77	25,339.39	401,659.39	24,891.73
1880	1,982	4	310		82,800.55	16,506.32	315,141.10	29,516.29
1881	1,370				94,846.78	15,879.12	336,655.50	32,300.75
1882	1,479	9	325		57,714.91	23,623.97	401,431.18	22,189.91
1883	1,377	134	313		68,303.30	27,005.72	361,173.78	23,609.87
1884	1,562	21	361		65,541.80	33,351.58	379,080.31	29,229.57
1885	1,339	18	406		75,381.43	30,728.72	413,349.77	26,232.32
1886	1,645	20	330		117,624.41	40,392.91	421,024.31	31,648.87
1887	1,580	0	396		180,557.08	50,871.22	588,877.09	41,460.24
1888	1,638	127	196		95,171.80	39,706.22	309,494.96	53,513.95
1889	1,108	8	318		136,930.80	37,008.85	359,420.58	67,897.35
1890	1,120	39	319		111,566.99	37,316.54	432,294.05	56,348.13
1891	1,248	14	327		149,090.33	48,308.05	435,294.97	77,441.42
1892	1,568	31	277		175,514.50	56,568.50	375,688.94	84,027.97
1893	1,241	27	298		114,003.47	31,766.64	446,005.91	85,076.87
1894	1,497	18	320		106,078.18	49,136.73	330,373.94	84,747.92
1895	1,517	22	307		112,889.91	38,224.08	304,040.43	82,355.36
1896	1,225	14	361		82,889.05	37,629.73	431,816.15	83,428.17
1897	1,209	17	330		82,027.54	32,082.81	459,251.30	87,622.53
1898	1,256	27	357		85,287.45	31,552.10	455,010.64	83,879.38
1899	1,191	25	288		100,237.93	39,801.34	392,616.62	87,224.44
1900	1,158	22	290		83,284.83	43,090.15	409,917.17	87,250.07
1901	1,018	16	275		105,080.93	22,613.95	394,954.49	90,973.26
1902	1,435	17	216		130,483.97	49,690.02	456,637.45	92,014.85
1903	1,302	5	235		106,098.35	55,834.59	409,629.06	100,912.05
1904	1,301	17	239		114,531.30	56,046.05	485,084.21	138,967.53
1905	1,391	12	242		125,546.13	61,567.35	470,193.00	107,436.62
1906	1,269	34	243		107,601.00	69,010.05	438,236.78	106,622.92
1907	1,098	9	308		97,211.10	57,877.10	389,843.93	109,018.81
1908	1,119	6	169		106,291.00	63,315.42	432,697.22	135,476.82

STATE OF IOWA

Department of Public Instruction

DES MOINES

SUPERINTENDENT OF PUBLIC INSTRUCTION

JOHN F. RIGGS.

DEPUTY SUPERINTENDENT

J. C. BENNETT.

STENOGRAPHER

BYRDELIA JOHNSON

STATE BOARD OF EDUCATIONAL EXAMINERS

JOHN F. RIGGS, ex officio President.....Des Moines
 GEORGE E. MACLEAN, ex officio.....Iowa City
 HOMER H. SEERLEY, ex officio.....Cedar Falls
 Z. C. THORNBURG.....Des Moines
 MARIA M. ROBERTS.....Ames
 VIOLA H. SCHELL, Secretary.....Des Moines

LETTER OF TRANSMITTAL

To His Excellency, WARREN GARST, Governor of the State of Iowa:

SIR:—I have the honor to submit herewith, as required by law the Report of the Department of Public Instruction for the biennial period beginning July 1, 1906 and ending June 30, 1908 .

JOHN F. RIGGS,

Superintendent of Public Instruction.

December 1, 1908.

SUPERINTENDENT OF PUBLIC INSTRUCTION.

TERRITORY AND STATE OF IOWA.

Name	County	Time	Postoffice
William Reynolds.....	Des Moines.	1841-1842	Deceased.
James Harlan.....	Henry	1847—	Deceased.
Thos H. Benton.....	Dubuque ...	1848-1854	Deceased.
James D. Eads.....	Lee	1854-1857	Deceased.
Joseph C. Stone.....	Johnson ..	1857—	Deceased.
M. L. Fisher.....	Clayton ...	1857-1858	Deceased.
Oran Faville.....	Mitchell ..	1864-1867	Deceased.
D. Franklin Wells.....	Johnson ...	1867-1868	Deceased.
A. S. Kissell.....	Scott	1869-1872	Deceased.
Alonzo Abernethy.....	Crawford ..	1872-1876	Osage.
C. W. von Coelin.....	Black Hawk	1876-1881	New London.
J. W. Akers.....	Linn	1882-1888	Chicago, Ill.
Henry Sabin.....	Clinton ...	1888-1892	Des Moines. "
J. B. Knoepfler.....	Allamakee ..	1892-1894	Cedar Falls.
Henry Sabin.....	Clinton	1894-1898	Des Moines.
Richard C. Barrett.....	Mitchell	1898-1904	Ames.
John F. Riggs.....	Keokuk	1904—	Des Moines.

The office of superintendent was abolished in 1842. Again in 1858 it was abolished and the duties were performed by the State Board of Education of which Thos. H. Benton acted as secretary for five years.

REPORT OF THE

GENERAL SUMMARY OF STATISTICS.

SECRETARIES' REPORTS.

SCHOOL DISTRICTS.

	1895	1900	1905	1908
School townships	1,193	1,187	1,182	1,183
Independent districts	3,614	3,686	3,706	3,802
Whole number of districts.....	4,807	4,873	4,948	4,985
Sub-districts	9,280	9,423	9,403	9,374

SCHOOLS.

	1895	1900	1905	1908
Ungraded	12,517	12,615	12,263	12,571
Rooms in graded	4,777	5,766	6,007	6,885
Whole number	17,394	18,381	18,870	19,456
Average duration in months	8	8	8	8.6

TEACHERS.

	1895	1900	1905	1908
Males employed	5,726	4,948	3,598	3,099
Females employed	22,117	23,841	26,021	24,941
Whole number	27,843	28,789	29,619	27,950
Average monthly compensation—males.....	\$37.68	\$40.20	\$48.62	\$66.91
Average monthly compensation—females.....	\$31.63	\$30.24	\$36.06	\$44.20

SCHOLARS.

	1895	1900	1905	1908
Between five and twenty-one—males.....	362,364	371,164	363,152	348,892
Between five and twenty-one—females.....	350,577	359,990	355,630	340,247
Total enumeration	712,941	731,154	718,782	689,139
Enrolled in public schools	533,824	566,223	550,376	526,269
Total average attendance.....	339,800	373,474	375,563	363,565
Percentage enrollment on enumeration.....	.75	.78	.77	.76
Percentage attendance on enrollment.....	.64	.66	.68	.70
Percentage attendance on enumeration.....	.48	.50	.52	.53
Average tuition per month per scholar.....	\$1.87	\$1.96	\$2.23	\$2.44

SUPERINTENDENT OF PUBLIC INSTRUCTION

SECRETARIES' REPORTS—Continued.

SCHOOL HOUSES.

	1895	1900	1905	1908
Whole number	13,613	13,861	13,993	13,914
Value	\$15,645,543	\$17,655,992	\$22,456,618	\$ 24,869,965

APPARATUS.

	1895	1900	1905	1908
Value	\$560,910	\$798,294	\$847,098	\$1,003,706

DISTRICT LIBRARIES.

	1895	1900	1905	1908
Number of volumes	151,561	334,300	794,769	1,070,775

SHADE TREES ON SCHOOL GROUNDS.

	1895	1900	1905	1908
Number of growing trees.....	182,610	219,904	269,959	211,636

TEMPERANCE INSTRUCTION.

	1895	1900	1905	1908
Schools teaching effects of stimulants	16,987	17,510	18,218	18,708

TREASURERS' REPORTS.

SCHOOLHOUSE FUND.

RECEIPTS.

	1895	1900	1905	1908
On hand at last report.....	\$ 395,514.91	\$ 434,467.13	\$ 478,110.13	\$ 638,595.67
From district tax	739,887.26	803,850.14	960,811.22	846,217.95
From other sources.....	581,090.30	694,698.26	561,256.62	513,079.32
Total receipts	\$1,716,492.47	\$1,933,015.53	\$2,000,177.96	\$1,998,493.14

EXPENDITURES.

	1895	1900	1905	1908
For schoolhouses and sites.....	\$ 658,056.17	\$ 664,141.23	\$ 777,241.36	\$ 699,676.66
For libraries and apparatus....	13,430.10	2,297.08	892.33	95.95
On bonds and interest.....	520,931.33	532,396.18	473,318.20	378,014.50
Paid for other purposes.....	169,834.33	158,856.09	190,978.41	282,138.68
Total expenditures	\$ 1,362,351.93	\$ 1,357,690.58	\$ 1,442,440.36	\$ 1,350,970.49
On hand	333,640.54	575,324.95	552,737.60	647,332.65
Total	\$ 1,716,492.47	\$ 1,933,015.53	\$ 2,000,177.96	\$ 1,998,493.14

REPORT OF THE
TREASURERS' REPORTS—Continued.
CONTINGENT FUND.

RECEIPTS.

On hand at last report.....	\$ 543,215.48	\$ 708,241.07	\$ 772,662.94	\$ 1,437,105.59
Received from district tax.....	1,631,354.70	1,675,588.91	2,246,455.38	2,311,171.10
Received from other sources.....	221,897.58	294,340.19	310,770.27	230,261.45
Total receipts	\$ 2,395,949.82	\$ 2,617,970.17	\$ 3,369,888.59	\$ 3,978,538.17

DISBURSEMENTS.

For fuel, rent, repairs, etc.....	\$ 1,114,181.10	\$ 1,282,340.35	\$ 1,707,556.61	\$ 1,747,268.23
Paid secretaries and treasurers.....	137,673.02	142,387.04	156,107.09	164,909.70
For records and apparatus.....	43,305.06	39,912.37	45,377.46	47,978.57
For library files and dictionaries.....	16,705.36	10,028.35	12,727.47	12,727.47
For free text-books.....	23,210.04	26,393.53	148,382.96	148,382.96
For text-books and gen. supplies.....	209,365.61	182,231.40	140,893.94	371,483.09
For other purposes.....	244,687.57	270,239.14	297,056.27	297,056.27
Total expenditures	\$ 1,805,907.30	\$ 1,969,447.90	\$ 2,492,988.06	\$ 2,537,225.50
On hand	590,042.52	648,522.21	876,900.53	1,441,312.67
Total disbursements	\$ 2,395,949.82	\$ 2,617,970.17	\$ 3,369,888.59	\$ 3,978,538.17

TEACHERS' FUND.

RECEIPTS.

On hand at last report.....	\$ 2,058,200.80	\$ 2,710,465.88	\$ 3,231,405.69	\$ 3,729,680.42
From district tax.....	4,305,995.81	4,715,506.75	5,060,517.74	5,378,041.96
From semi-annual apportionment.....	828,531.56	816,681.22	897,490.41	959,948.92
From other sources.....	140,508.48	187,205.91	208,652.93	295,436.92
Total receipts	\$ 7,343,236.71	\$ 8,438,759.76	\$10,397,066.77	\$11,363,107.92

EXPENDITURES.

Paid teachers	\$ 5,075,492.37	\$ 5,605,932.59	\$ 6,745,416.24	\$ 7,624,097.37
Paid for other purposes.....	73,625.01	94,848.06	69,484.80	133,710.47
Total expenditures	\$ 5,159,115.38	\$ 5,701,780.65	\$ 6,849,181.50	\$ 7,757,807.74
On hand	2,194,121.33	2,736,979.11	3,457,885.27	3,605,300.18
Total	\$ 7,343,236.71	\$ 8,438,759.76	\$10,397,066.77	\$11,363,107.92

SCHOOL BUILDING BOND FUND.

RECEIPTS.

				1908
On hand at last report				\$ 62,915.74
From direct tax				213,448.89
From sale of school funding bonds				76,882.19
From other sources				88,968.36
Total receipts				\$442,215.18

SUPERINTENDENT OF PUBLIC INSTRUCTION

TREASURERS' REPORTS—Continued.

EXPENDITURES.

	1908
Paid on school building bonds.....	\$169,509.18
Paid interest on school building bonds.....	67,042.12
Paid for other purposes.....	54,108.21
Total expenditures	\$290,659.51
On hand	151,855.67
Total	\$442,515.18

COUNTY SUPERVISION.

EXAMINATION OF TEACHERS.

	1895	1900	1905	1908
First grade certificates issued.....	11,348	2,308	3,649	2,251
Second Grade certificates issued.....	14,336	14,131	14,205	6,987
Third grade certificates issued.....	1,145	7,144	5,531	4,076
Other certificates issued	723	1,036	4,920	4,920
Total number issued.....	27,329	25,309	24,411	18,234
Applicants rejected	5,225	4,456	4,702	6,166
Total number examined	32,554	29,765	29,195	24,400
Certificates revoked	4	0	0	0
Average age of applicants.....	22.8	22	22	22
No experience in teaching.....	3,876	3,560	4,131	3,965
Taught less than one year.....	3,836	4,340	4,340	2,055
With state certificates or diplomas	677	1,285	1,557	1,718

VISITATION OF SCHOOLS.

Schools visited	11,692	9,912	10,487	15,227
Visits made during the year.....	15,167	12,343	12,616	17,618
Educational meetings held	1,098	1,128	795	641

APPEALS.

Number of cases	63	43	23	17
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COMPENSATION.

Total paid county superintendent.	\$ 120,780.00	\$ 120,978.00	\$ 123,880.00	\$ 126,237.72
Average received per annum.....	1,320.00	1,225.00	1,272.00	1,275.13

*Ninety-four counties held institutes from July 1, 1907, to June 30, 1908. Five held no institute during the same period. Sixteen held two institutes.

REPORT OF THE

TEACHERS' NORMAL INSTITUTE.

	99	99	99	*110
Number of institutes held.....	2.3	2.1	1.8	1.8
Continuing weeks	3,678	3,412	1,718	1,811
Males in attendance	18,082	17,132	17,207	16,132
Females in attendance	22,360	19,544	18,925	17,433
Total attendance				

INSTITUTE FUND.

RECEIPTS.

	1895	1900	1905	1908
On hands at last report.....	\$ 17,988.14	\$ 14,564.88	\$ 14,885.12	\$ 20,918.94
Examination fees	32,822.00	32,588.00	32,768.00	12,200.00
Registration fees (certificate).....				22,463
Enrollment fees (institute).....	25,360.00	19,544.00	19,975.00	17,667.00
State appropriation	4,950.00	4,950.00	4,950.00	5,500.00
From other sources.....	787.29	1,437.16	540.96	1,565.83
Total	\$ 78,857.43	\$ 73,084.04	\$ 72,214.08	\$ 81,507.57

EXPENDITURES.

	1895	1900	1905	1908
For instruction and lectures.....	\$ 48,579.59	\$ 51,711.51	\$ 49,110.97	\$ 52,179.71
For incidentals	10,483.79	6,963.17	6,685.26	7,136.75
On hand	19,794.25	14,409.36	16,417.85	22,191.11
Total	\$ 78,857.43	\$ 73,084.04	\$ 72,214.08	\$ 81,507.57

PERMANENT SCHOOL FUND.

	1895	1900	1905	1908
Amount in September.....			\$4,760,520.54	\$4,775,019.48
Interest on the same.....			214,132.30	215,543.56

THE COST OF OUR SCHOOLS.

	1895	1900	1905	1908
For teachers' salaries	\$5,075,492.37	\$5,606,932.59	\$ 6,745,416.54	\$ 7,624,097.27
For schoolhouses apparatus, etc.....	738,719.66	707,446.29	817,133.73	726,054.12
For general contingencies.....	2,505,002.58	2,714,540.31	3,327,039.95	3,376,211.85
Total	\$8,317,874.61	\$9,028,919.19	\$10,789,609.92	\$11,936,363.24

COMPUTED ON TAXABLE PROPERTY.

NUMBER OF MILLS FOR EACH DOLLAR OF ASSESSED VALUATION.

	10.4	10.8	11.4
Teachers' salaries	1.3	1.3	1.1
Schoolhouses, apparatus, etc.....	5.8	5.3	5.2
General contingencies			
Total	17.	17.4	17.3

SUPERINTENDENT OF PUBLIC INSTRUCTION

ON ESTIMATED POPULATION.

FOR EACH INDIVIDUAL OF ENTIRE POPULATION.

	1895	1900	1905	1908
Teachers' salaries	\$ 2.47	\$ 2.52	\$ 3.05	\$ 3.45
Schoolhouses, apparatus, etc.....	.36	.39	.37	.33
General Contingencies	1.22	1.22	1.47	1.61
Total	\$ 4.04	\$ 4.06	\$ 4.89	\$ 5.40

ON SCHOOL ENUMERATION.

FOR EACH YOUTH BETWEEN FIVE AND TWENTY-ONE.

	1895	1900	1905	1908
Teachers' salaries	\$ 7.12	\$ 7.67	\$ 9.38	\$ 11.05
Schoolhouses, apparatus, etc.....	1.03	.97	1.14	1.07
General Contingencies	2.53	3.71	4.49	5.18
Total	\$ 11.68	\$ 12.35	\$ 15.01	\$ 17.30

ON TOTAL ENROLLMENT.

FOR EACH PUPIL ENROLLED IN SCHOOL.

	1895	1900	1905	1908
Teachers' salaries'	\$ 9.51	\$ 9.90	\$ 12.26	\$ 14.49
Schoolhouses, apparatus, etc.....	1.58	1.25	1.48	1.40
General Contingencies	4.60	4.79	5.86	6.79
Total	\$ 15.58	\$ 15.94	\$ 19.60	\$ 22.55

ON AVERAGE ATTENDANCE.

FOR EACH PUPIL ACTUALLY IN ATTENDANCE THE AVERAGE.

	1895	1900	1905	1908
Teachers' salaries	\$ 15.38	\$ 15.01	\$ 17.21	\$ 20.97
Schoolhouses, apparatus, etc.....	2.14	1.80	2.18	2.02
General contingencies	7.46	7.27	8.98	9.51
Total	\$ 25.08	\$ 24.17	\$ 28.37	\$ 33.55

TABULAR EXHIBIT SHOWING THE GROWTH OF THE PUBLIC

SCHOOL SYSTEM OF IOWA FROM 1847 TO 1908 INCLUSIVE.

Year	School township	Independent districts	Subdistricts	Rural schools	Rooms in town and city schools	Average annual session	Months	Days	Teachers				Pupils				Average cost of tuition per mo.
									Number Employed	Average Compensation per Month	Males	Females	No. of persons between the ages of 5 and 21 years	Number enrolled in public schools	Total average attendance	Average cost of tuition per mo.	
1847	416	.....	.....	.....	.....	.....	.....	.....	.....	.....	30,922	2,439	.....	.....	.....
1848	693	.....	.....	.....	.....	.....	.....	.....	.....	.....	31,654	7,977	.....	.....	.....
1849	1,365	.....	594	.....	.....	.....	336	245	14,537	7,64	50,082	17,350	.....	.....	.....
1850	1,262	.....	914	.....	10	.....	549	250	14,76	8,78	64,336	24,804	.....	.....	.....
1851	1,368	.....	1,181	.....	.....	.....	706	482	.....	.....	77,154	33,040	.....	.....	.....
1852	1,560	.....	1,266	.....	.....	.....	802	623	.....	.....	85,060	33,033	.....	.....	.....
1853	1,761	.....	1,379	.....	12	.....	740	699	.....	.....	100,083	42,443	24,659	.....	.....
1854	2,353	.....	1,520	.....	9	.....	961	772	19,61	.....	9,39	111,094	44,115	.....	.....
1855	1,279	1,243	14,47	.....	8,33	173,868	59,014	.....	.....
1856	1,572	1,424	24,38	.....	15,95	195,282	70,670	.....	.....
1857	3,265	.....	2,708	.....	.....	.....	2,533	2,431	35,33	.....	9,41	233,927	36,574	.....	.....
1858	932	.....	4,109	2,800	.....	.....	2,901	2,364	27,68	.....	17,16	240,531	142,849	79,411	1.10
1859	993	.....	4,244	2,845	.....	.....	3,219	3,155	23,76	.....	15,28	244,938	167,869	77,131	1.06
1860	1,012	.....	4,605	4,927	.....	.....	3,763	3,562	21,70	.....	16,20	265,770	158,318	101,599	1.10
1861	1,073	.....	4,893	5,502	.....	.....	4,033	4,502	21,76	.....	14,24	269,501	201,805	100,041	1.02
1862	1,105	.....	5,057	5,895	.....	.....	4,218	4,817	21,70	.....	16,68	281,733	199,750	111,183	1.05
1863	1,129	.....	5,173	6,237	.....	.....	4,367	5,104	25,12	.....	17,60	294,337	217,378	117,378	1.12
1864	1,141	.....	5,340	6,623	.....	.....	4,509	5,407	31,64	.....	22,80	324,338	217,593	110,193	1.36
1865	1,171	.....	5,572	7,322	.....	.....	4,673	5,670	33,60	.....	23,76	348,498	241,827	126,174	1.52
1866	1,195	.....	5,926	8,000	.....	.....	4,867	6,067	35,48	.....	24,64	372,969	257,281	148,630	1.37
1867	1,321	.....	6,168	8,229	.....	.....	5,123	6,448	35,62	.....	25,72	399,639	277,097	160,773	1.52
1868	1,412	.....	6,410	8,429	.....	.....	5,449	7,115	36,96	.....	27,16	418,168	298,138	178,239	1.34
1869	1,462	.....	6,773	8,788	.....	.....	5,801	7,829	38,00	.....	28,60	431,134	320,803	202,245	1.22
1870	1,776	.....	6,986	9,019	.....	.....	6,109	8,381	39,00	.....	29,60	459,331	343,938	211,562	1.52
1871	1,560	.....	7,416	7,823	.....	.....	6,483	8,587	39,00	.....	30,60	469,029	349,789	214,905	1.45
1872	1,317	.....	8,008	8,156	.....	.....	6,801	9,329	39,00	.....	31,60	471,344	372,504	224,304	1.35
1873	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1874	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1875	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1876	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1877	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1878	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1879	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1880	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1881	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1882	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1883	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1884	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1885	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1886	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1887	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1888	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1889	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1890	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1891	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1892	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1893	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1894	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1895	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1896	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1897	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1898	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1899	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1900	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1901	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1902	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1903	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1904	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1905	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1906	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1907	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31
1908	1,560	.....	8,256	7,816	.....	.....	7,161	9,691	40,13	.....	32,68	491,437	395,015	235,656	2.31

Schoolhouses	Expenses										Total	Amount of permanent fund	Total capitalized as- sessment of entire county	Year
	Value	Volumes in libraries	Teachers' salaries held	Teachers' salaries	School houses, grounds, heat, and apparatus	Fuel and other contingencies								
387	\$ 28,506	180	\$ 74,648	18,778	1,512	44,738	5,122	134,450	1847					
522	88,506	387	86,514	30,955	8,430	71,819	17,028	185,009	1848					
557	68,412	476	47,405	25,799	3,478	76,756	23,544	28,466,000	1849					
609	69,709	709	54,643	18,823	4,425	61,339	18,000	32,432,000	1850					
830	144,770	943	72,995	31,800	3,770	107,625	36,186	49,546,000	1851					
1,005	170,754	876	87,317	30,224	3,994	191,965	50,135	72,327,000	1852					
1,388	205,799	871	87,445	28,477	15,445	201,121	52,765	85,706,000	1853					
1,680	571,964	825	108,149	147,167	19,206	304,515	113,891	194,395,000	1854					
2,182	1,077,004	649	148,574	187,719	51,181	508,474	103,900	279,828,000	1857					
2,697	1,040,747	627	141,834	177,341	57,341	517,639	101,000	279,828,000	1858					
3,598	1,296,840	2,325	33,445,468	158,291	52,179	656,938	142,151	193,285,000	1859					
4,720	1,288,837	2,925	33,518,591	184,069	40,963	604,447	147,447	177,443,000	1861					
5,233	2,090,285	3,855	515,939	126,505	49,037	704,771	135,217	175,000,000	1862					
4,110	1,394,788	3,857	670,715	160,853	58,289	788,657	123,766	167,106,000	1863					
4,974	1,729,131	4,540	656,672	169,590	78,029	864,291	135,329	165,099,000	1864					
4,035	2,183,738	6,281	856,723	297,453	111,480	1,063,697	126,440	216,076,000	1865					
5,009	2,826,757	10,334	1,106,628	572,593	158,739	1,737,955	163,544	229,000,000	1866					
5,644	4,026,978	9,303	1,161,653	692,034	188,910	1,939,597	177,781	256,617,000	1867					
6,000	4,297,044	8,779	1,330,528	617,034	415,484	2,663,011	201,403	366,065,000	1868					
6,407	5,774,542	9,923	1,413,994	741,838	564,000	3,146,334	241,604	366,065,000	1869					
7,856	6,191,633	11,878	1,636,851	1,038,404	378,043	3,930,420	238,536	300,000,000	1870					
7,596	6,668,010	11,482	1,900,839	925,617	412,880	4,299,150	226,111	343,038,000	1871					
8,233	7,495,928	11,782	2,151,847	1,053,968	482,956	4,739,769	239,997	367,076,000	1872					
8,596	8,104,225	12,944	2,348,676	1,148,083	706,695	5,229,454	278,819	389,124,000	1873					
9,228	8,252,935	10,719	2,447,420	1,164,745	832,646	5,443,482	304,836	374,840,000	1874					
9,712	9,075,120	12,920	2,517,954	1,202,630	902,636	5,623,200	319,979	389,124,000	1875					
9,908	9,375,383	17,122	2,784,090	1,168,937	1,203,018	4,967,774	388,021	401,264,000	1876					
10,596	9,044,872	19,281	2,953,649	1,106,788	1,136,995	5,197,428	376,060	404,670,000	1877					
10,925	9,161,747	20,859	3,161,947	1,119,900	1,215,511	5,459,299	397,997	404,670,000	1878					
10,791	9,066,145	22,591	3,297,308	1,106,778	1,079,429	5,501,478	378,218	405,854,000	1879					
10,998	9,243,243	26,761	3,801,148	1,231,598	1,287,703	4,912,249	382,003	409,810,000	1880					
11,281	9,533,400	29,605	4,033,561	1,261,527	1,355,441	5,129,280	334,622	410,916,000	1881					
11,285	9,499,143	37,899	3,218,320	1,404,727	1,255,318	4,549,299	397,997	410,916,000	1882					
11,780	10,473,147	37,840	3,830,500	1,426,260	1,041,065	4,906,442	229,748	444,102,000	1883					
11,979	10,868,093	33,925	3,696,435	1,487,395	1,053,128	6,236,071	242,710	468,098,000	1884					
12,090	12,699,596	37,000	3,940,521	1,544,616	1,044,600	6,534,731	246,600	468,098,000	1885					
12,441	11,580,326	46,527	3,981,058	1,290,130	1,071,005	6,332,173	230,393	495,540,000	1886					
12,888	11,706,439	55,805	4,026,819	1,365,791	1,078,756	6,370,460	252,207	500,950,000	1887					
12,977	12,607,240	160,165	4,271,085	1,399,399	1,047,999	6,459,299	297,997	500,950,000	1888					
12,679	13,580,345	74,951	4,419,155	1,582,777	1,068,136	6,518,128	263,000	522,567,000	1889					
12,997	12,715,766	85,807	4,318,571	1,308,668	1,100,778	6,700,817	266,638	503,093,000	1890					
13,120	14,158,290	107,435	4,581,247	1,588,297	1,104,108	7,144,108	247,680	531,508,526	1891					
13,373	13,809,135	106,130	4,559,326	1,247,200	1,356,110	7,431,655	238,929	531,508,526	1892					
13,428	15,110,436	122,228	4,789,328	1,305,970	1,870,082	7,913,375	239,508	555,887,799	1893					
13,618	15,097,475	136,563	4,357,251	1,471,555	1,811,784	8,250,540	237,067	555,887,799	1894					
13,613	15,455,547	151,361	4,581,247	1,579,621	1,879,621	8,250,540	237,067	555,887,799	1895					
13,618	15,887,425	176,519	5,505,287	1,260,451	1,851,308	8,327,046	234,918	555,984,542	1896					
13,716	16,553,542	212,705	5,394,354	1,341,885	1,894,138	8,440,428	238,910	555,984,542	1897					
13,820	17,390,255	240,169	5,505,287	1,341,885	1,894,138	8,440,428	238,910	555,984,542	1898					
13,834	16,908,076	300,795	5,417,465	1,253,663	1,900,163	8,531,439	238,910	555,984,542	1899					
13,961	17,555,997	334,300	5,606,932	1,258,844	1,913,143	8,098,018	237,400	555,984,542	1900					
13,920	17,325,477	340,169	5,606,932	1,258,844	1,913,143	8,098,018	237,400	555,984,542	1901					
13,961	18,989,921	551,110	5,981,652	1,411,222	1,913,143	8,098,018	237,400	555,984,542	1902					
13,968	19,389,560	643,778	6,243,926	1,655,751	2,386,812	10,284,995	214,126	577,937,586	1903					
13,968	19,389,560	643,778	6,243,926	1,655,751	2,386,812	10,284,995	214,126	577,937,586	1904					
13,968	22,456,618	794,729	6,745,416	1,851,897	2,386,812	10,284,995	214,126	577,937,586	1905					
13,947	23,108,769	881,398	7,048,881	1,936,848	2,419,809	10,217,062	219,947	634,723,822	1906					
13,916	24,748,966	1,027,128	7,225,776	2,058,722	2,507,869	11,542,598	215,184	674,740,025	1907					
13,916	24,748,966	1,027,128	7,225,776	2,058,722	2,507,869	11,542,598	215,184	674,740,025	1908					

THIRTY-FOURTH BIENNIAL REPORT OF THE SUPER- INTENDENT OF PUBLIC INSTRUCTION.

IN GENERAL.

The biennial period covered by this report has been one of unusual interest educationally in Iowa. Never before in an equal period has there been such wide-spread attention to teacher preparation, such effort on the part of teachers to better equip themselves for the important work of teaching, such marked increase in the aggregate salaries paid teachers, and such a general turning of young men and young women to the secondary schools and colleges for instruction.

An examination of the statistics submitted herewith will show that Iowa teachers were paid in the aggregate \$14,849,803.85 within the two years ending June 30, 1908, while for the preceding two years the aggregate of salaries paid was \$13,589,196.96—an increase of \$1,260,606.89. At least two-thirds of this amount represents salary increase, the remainder going to support 112 new positions created within the past two years, and for added expense of instruction due to the slightly lengthened school year.

Until very recently the county normal institutes furnished teachers practically their only opportunity for academic and professional study during the summer vacation. Now, summer schools for teachers are conducted in nearly all of the leading colleges and normal schools of the state. This fact accounts for the decrease in normal institute attendance in recent years.

In 1895 the total enrollment in our normal institutes was 22,360; in 1900 it was 19,544; in 1905 it was 18,925, and in 1908, 17,433. But the summer school attendance for 1908, added to the normal school attendance would give a total of at least 23,000.

The trend to the summer schools is all the more notable, since in these schools instruction is given for six full weeks, while the

average length of the normal institutes is but 7.2 days. No other single fact indicates more clearly the earnest spirit of preparation on the part of Iowa teachers. It is also a most significant fact that practically every higher institution of learning has enjoyed a phenomenal growth within the past two years. In the three state educational institutions the attendance last year was about 27 per cent. greater than two years ago, as the following figures show:

	Enrolled 1905-6	Enrolled 1907-8
State University of Iowa.....	1,815	2,315
Agricultural College	1,389	2,319
Iowa State Normal School.....	2,490	2,478
Total.....	5,594	7,112

The prosperity of the state schools and independent colleges has an important bearing on the question of teacher supply since an increasingly large per cent. of the students in these higher institutions of learning are looking forward to teaching as a profession and are making special preparation for the teacher's work.

This tendency is particularly welcome, since we do not have an adequate supply of thoroughly competent teachers with which to fill our more than nineteen thousand public school positions. But while marked increase in attendance has been enjoyed by the secondary schools and colleges, as well as increased efficiency in very many of these schools, the attendance in the elementary schools does not show any advance. The enrollment in recent years, with the average daily attendance in all the public schools of the state, including the high schools, is set forth in the following table:

	Total Enrollment	Avg. Daily Attendance
1904-05.....	550,376	375,563
1905-06.....	549,449	375,639
1906-07.....	532,577	366,419
1907-08.....	526,269	363,565

Taking the figures for the past year, of the 526,269 enrolled, 261,720 were in the graded schools and 64,549 were in the one-room county schools, while the average daily attendance for the graded schools was 200,650 and for the ungraded schools 162,915. When it is remembered that 7,270 teachers were able to furnish the instruction for all the pupils in the graded schools where the average daily attendance for the year was a little over 200,000, and

that 12,571 teachers were required to furnish the instruction in the one-room country schools, where the average daily attendance was a little less than 163,000, a situation is presented that demands the thoughtful attention of the General Assembly.

The following table shows the number of school rooms in country districts in each county, together with the total enrollment for the last school year, the total average daily attendance, and the average enrollment and average daily attendance per teacher.

A study of the table will reveal the fact that at least 40 per cent. more teachers are employed in country schools than should be required to instruct all the children enrolled in these schools, assuming of course that the children could be gathered in schools of reasonable size.

COUNTIES	Number	Total Enrollment	Total Average Daily Attendance	Average Number Enrolled per Teacher	Average Daily Attendance per Teacher
Adair	139	2,908	1,622	21	12
Adams	106	2,153	1,351	20	13
Allamakee	126	2,831	1,742	22	14
Appanoose	121	3,263	2,222	27	18
Audubon	110	2,750	1,617	25	15
Benton	167	2,973	1,921	18	12
Black Hawk	133	2,863	1,714	21	13
Boone	144	3,516	2,020	24	14
Bremer	99	2,017	1,175	20	12
Buchanan	137	2,725	1,681	20	12
Buena Vista	129	2,171	1,288	17	10
Butler	135	2,900	1,732	21	13
Calhoun	132	2,379	1,483	18	11
Carroll	130	2,531	1,555	19	12
Cass	140	2,770	1,677	20	12
Cedar	133	2,384	1,548	18	12
Cerro Gordo	133	2,299	1,423	17	11
Cherokee	134	2,475	1,521	18	11
Chickasaw	107	2,262	1,336	21	12
Clarke	104	2,079	1,307	20	12
Clay	119	2,253	1,385	19	12
Clayton	166	3,671	2,262	22	14
Clinton	160	3,416	2,155	21	13
Crawford	159	3,410	1,969	21	13
Dallas	139	2,813	1,739	20	12
Davis	95	2,449	1,648	26	17
Decatur	110	2,722	1,591	25	14
Delaware	129	2,577	1,652	20	13
Des Moines	82	2,003	1,231	24	15
Dickinson	74	1,764	1,051	24	14
Dubuque	129	2,762	1,572	21	12
Emmet	74	1,392	885	19	12
Fayette	175	3,730	2,303	21	13
Floyd	113	2,106	1,346	18	12
Franklin	135	2,472	1,571	18	12
Fremont	118	2,464	1,636	21	14
Greene	137	2,710	1,564	20	11
Grundy	121	2,468	1,473	20	12
Guthrie	141	3,080	1,805	22	13
Hamilton	130	2,726	1,795	21	14
Hancock	127	2,459	1,437	19	11
Hardin	132	2,627	1,619	20	12
Harrison	146	3,613	2,142	25	14
Henry	96	2,204	1,365	23	14
Howard	100	2,023	1,207	20	12
Humboldt	98	1,778	1,103	19	11
Ida	99	1,817	1,144	18	12
Iowa	134	2,919	1,943	22	14
Jackson	144	2,898	1,853	20	13
Jasper	180	3,839	2,382	21	13

COUNTIES	Number	Total Enrollment	Total Average Daily Attendance	Average Number Enrolled per Teacher	Average Daily Attendance per Teacher
Jefferson	95	2,423	1,476	25	16
Johnson	162	3,432	2,125	21	12
Jones	129	2,696	1,641	21	13
Keokuk	123	2,439	1,606	20	13
Kossuth	213	3,833	2,323	18	11
Lee	124	2,355	1,562	23	15
Linn	168	3,524	2,308	21	14
Louisa	82	1,687	1,087	21	13
Lucas	90	2,325	1,506	25	17
Lyon	130	2,602	1,477	20	11
Madison	133	2,823	1,603	21	12
Mahaska	145	4,033	2,497	28	17
Marion	111	2,878	1,807	26	16
Marshall	130	2,598	1,641	20	13
Mills	82	2,051	1,186	25	14
Mitchell	91	1,413	954	16	10
Monona	140	2,647	1,568	19	11
Monroe	111	3,525	2,184	32	20
Montgomery	103	1,950	1,181	19	11
Muscatine	91	2,095	1,425	22	15
O'Brien	135	2,519	1,566	19	12
Osceola	91	1,941	1,118	21	12
Page	128	2,378	1,490	18	11
Palo Alto	123	2,106	1,366	17	11
Plymouth	172	3,254	1,946	19	11
Pocahontas	131	2,804	1,685	21	13
Polk	135	3,985	2,138	30	16
Pottawattamie	227	5,044	3,046	22	13
Poweshiek	130	2,563	1,670	20	13
Ringgold	120	2,477	1,512	21	13
Sac	133	2,461	1,462	18	11
Scott	101	2,686	1,718	27	17
Shelby	138	2,336	1,778	17	13
Sioux	174	3,678	2,224	21	13
Story	125	2,674	1,661	21	13
Tama	170	3,341	2,143	20	13
Taylor	117	2,533	1,624	22	14
Union	105	1,703	1,133	16	11
Van Buren	109	1,921	1,288	18	12
Wapello	95	2,677	1,681	28	18
Warren	127	3,242	1,916	26	15
Washington	122	2,438	1,633	20	13
Wayne	116	2,604	1,725	22	15
Webster	172	3,476	2,053	20	12
Winnebago	85	1,713	1,015	20	12
Winnesiek	141	3,044	1,821	21	13
Woodbury	177	3,208	1,778	18	10
Worth	88	1,836	1,175	21	13
Wright	130	2,576	1,511	20	12
Total	12,571	263,961	162,796	21	13

*In computing averages fractions of one-half or over are counted as one. Fractions of less than one-half, not counted.

If a means can be found whereby a large number of the rural schools may be abandoned without working an injustice to the children for whom the schools are maintained, it is imperative in the interest both of economy and efficiency that the means be discovered and applied.

At the present time it is necessary to issue a great many certificates to teachers of very indifferent scholarship, in order that the school positions may be filled. If there were fewer school positions, fewer low-grade certificates would be issued, and the quality of instruction for the state would be raised materially.

THE UNIFORM COUNTY CERTIFICATE LAW

The Thirty-first General Assembly passed making county certificates of state wide validity and transferring the granting of such certificates from the county superintendent to the State Educational Board of Examiners. This law went into effect October 1, 1906. That difficulties would arise in the transition from the old to the new system was inevitable. Such difficulties are inseparable from the introduction of great improvements. Happily the transition is now complete, and a sufficient time has elapsed to form a reasonably accurate judgment of the value of the law, although its superiority over the old method of certifying teachers will be more manifest after it has been longer in operation.

For the twenty-one months ending June 30, 1908, 34,134 applications for uniform county certificates were received by the Educational Board of Examiners. During the same period 4,637 first grade, 9,004 second grade, 4,806 third grade and 8,012 provisional certificates were granted, while 7,675 applicants failed to secure certificates. The phenomenal number of provisional certificates issued was made necessary during the transition period. While a large number of these temporary certificates were issued to persons of very inferior scholarship, and issued because of the urgent need of teachers to fill the schools, the greater number do not represent low scholarship or lack of experience. The necessity for issuing provisional certificates has now largely disappeared.

The Illinois Educational Commission appointed to revise and codify the school laws of that State recently, on its own motion, made an investigation of the Iowa certificate law, and has published

in one of its bulletins the result of this investigation. Since the investigation was conducted by a commission of eminent educators of another state who were seeking information for their guidance on the best method of licensing teachers, and since the information was furnished by that class of Iowa school men who have had the best opportunity to study the Iowa law and its working, viz., the county superintendents, I cannot do better than to reproduce the report on the certificate law as published by the Illinois Commission.

"The experience of Iowa is of sufficient importance to justify a separate discussion. In Iowa, until recently, a State board of examiners consisting of five persons issued, on examination, State diplomas, state certificates and special certificates. County superintendents, on examination conducted by themselves issued county certificates of two grades, good only in the county. The county superintendent had no power to endorse certificates from another county or to renew a certificate issued by himself.

"Two years ago a new plan was adopted. Under this new plan the State Educational Board of Examiners issues all certificates, county as well as state. County examinations are conducted by the county superintendents on questions provided by the State Educational Board of Examiners. At the completion of a county examination the county superintendent forwards to the Superintendent of Public Instruction a list of all applicants examined, with the standings of each in didactics and oral reading, as determined by him, and his estimate of each applicant's personality and general fitness, other than scholarship, for the work of teaching. He forwards also the answer papers of the applicants with the exception of those in didactics. These papers are graded under the direction of the Board and the results are entered upon a certificate provided by the Board, which certificate is transmitted to the county superintendent of the county in which the applicant resides, for delivery to him.

"Inasmuch as the change in Iowa is recent and consequently the workings of the old plan and the new is still vivid in the minds of the county superintendents, it was thought that it would be especially interesting and informative to secure from the county superintendents from that State their opinions in regard to the law after it has had two years' trial. Accordingly a list of questions bearing upon the merit and workings of the new law was sent to

each of the county superintendents of the State. Of the ninety-nine county superintendents in Iowa, eighty-one replied.

"The questions presented were as follows:

"1. Do you regard the present method of certification as superior to the former method?

"2. Has the change in the method of certification strengthened or weakened the county superintendent in his work of supervising schools?

"3. Has the new law reduced or increased the annoyances of the county superintendent?

"4. Has the new law affected favorably or unfavorably the standing of the county superintendent as a school officer?

"5. Does the new law, in your opinion, tend to raise the standard of the teaching force?

"6. Is the new law more or less satisfactory than the old law to the teachers themselves?

"The replies to these questions show that so far as the Iowa superintendents are concerned they are almost unanimous in support of the law. To the first question, 'Do you regard the present method of certification as superior to the former method?' seventy-three answered yes, many of them adding some emphatic expression of opinion as 'decidedly,' 'very much superior,' 'far superior,' 'most emphatically,' 'there can be no question about it,' 'most assuredly,' 'indeed I do,' and the like. The following is characteristic: 'Our law is splendid. I have worked under the old way, too. I know personally that our present method is much to be preferred.' One superintendent declares, 'It has increased the professional interest of my teachers about fifty per cent, for the first year. Our schools are in better shape, due to the new law.' Eight superintendents are doubtful in regard to the superiority of the law, or think it has not had time to prove that it is superior. Some of these express the conviction that time will prove its superiority.

"To the second question, 'Has the change in the method of certification strengthened or weakened the county superintendent?' fourteen superintendents answer that it is too early to determine whether it has or has not. Nine think the superintendent has been weakened because he has been deprived of his certificating power. Fifty-five, however, answer that the new law has strengthened the county superintendent by making it possible for him to spend more time in visiting schools and conducting teachers' meetings. His power as a supervisor is strengthened. One declares, 'It has strengthened

the real superintendent and probably weakened the mere politician.' Another says, 'It has strengthened his power unless he be a driver rather than a leader.'

"As to whether the new law has reduced or increased the annoyances of the county superintendent (the third question), nine answer that no change has been noticed. Sixteen think their annoyances are increased, and fifty-four say that the law has resulted in a reduction of the annoyances of the county superintendent. 'In time it will reduce the annoyances,' says one superintendent, 'but just now the shortage of teachers is causing us a great deal of trouble and the people, knowing that we are short, are causing a great deal of annoyance by asking for permits to teach when of course we are unable to grant them.'

"The fourth question was, 'Has the new law affected favorably or unfavorably the standing of the county superintendent as a school officer?' Twenty-eight superintendents had noticed no change. Nine were inclined to think that the standing of the superintendents had been affected unfavorably, but were not positive in regard to it. Three expressed no opinion. One prominent superintendent says: 'Probably from the old standpoint it has had an unfavorable effect. He is looked on now in some quarters as a mere clerk. When the law is better understood it probably will place the county superintendent in a more favorable light.' Another says, 'In the popular opinion, I suppose, it has affected him unfavorably; for the people think that since the only thing that county superintendents ever did (1) has been taken away from them, it certainly has reduced his power. I think that the opposite is true.' Forty superintendents, however, are decidedly of the opinion that the law has affected favorably the standing of the county superintendent. 'It has in my opinion,' says one, 'raised the dignity of the office. Best of all it has started us out for the first time in a real profession.' 'It is my impression,' says another, 'that the superintendent is thought of by teachers and patrons more as a supervisor than as an examining clerk.'

"In answering the fifth question, 'Does the new law in your opinion tend to raise the standard of the teaching force?' sixty-nine say yes, eight say no and four reply that they have noticed no change. One of the older superintendents says: 'I think it

does.' It certainly cuts out those who are not prepared to take a full examination and have their papers graded at Des Moines. It has made considerable difference in ——— county. Wages have advanced in many rural schools.' Another says, 'The teachers under my supervision are working harder than ever. Nearly all are following some line of professional reading. The requirements have been raised and the teachers are trying to reach that requirement.' Still another says, 'Yes, in this county. A good many of the old teachers who have been teaching schools on second grades, and a few who have first grades, were unable to pass the examination and have been dropped, and almost all who are now teaching are doing work to raise their grades, and a good many are reading professional books.' 'Teachers are coming to the opinion,' says another superintendent, 'that if they expect to teach they must fit themselves first and not use a school as a place to get a little money to go to school on.' Still another says, 'I know it does raise the standard in the state. As far as my county is concerned there is very little change. Only one teacher who had taught under the old law failed under the new. Only four received a lower grade of certificate.'

"On the sixth question, 'Is the new law more or less satisfactory to the teachers themselves?' five are in doubt, six answer 'less' and sixty-nine say that it is more satisfactory. One does not answer. Many say in substance that it is more satisfactory to the competent teachers, less to the incompetent. 'To the really good teachers, those who have an education and training, which really fit them to be teachers,' says one, 'the law is without question satisfactory. The poorly educated teacher, without professional training, of course has a harder time.' 'The teachers were afraid of the change at first,' says another, 'but now they are well satisfied, and many of our teachers have worked up to a better certificate than they held under the old law.' Still another says, 'At first there were so many misrepresentations by the press that the teachers became uneasy. Since they have come to understand it the progressive all approve. If put to a test I am confident that teachers would strongly uphold it. To the same effect another says, 'To the good teachers it is much more satisfactory, but the poor ones and the incompetent do not like it at all. In time we are going to

have a teachers' profession in Iowa. Then all the teachers will approve of the law that helped to create the profession."

EXPENSE OF EXECUTING THE CERTIFICATE LAWS.

All the expenses incurred by the Educational Board of Examiners for salaries, traveling expenses, of readers and members of the board, clerical assistance, etc., are paid from fees received from applicants for certificates, each applicant for a uniform county certificate paying into the State treasury fifty cents, and each applicant for a State certificate paying two dollars.

For the two years ending June 30, 1908, there was paid into the State treasury in fees and placed to the credit of the Educational Board of Examiners, \$21,907.00. During the same period warrants were drawn against this fund to the amount of \$19,140.33.

Prior to the enactment of the uniform county certificate law the expense of the State Board for salaries, traveling expenses and clerical help was \$1,500.00. If, then, we deduct from the total expended the \$3,000.00 that would in any event have been expended within the biennial period in taking care of that part of the work pertaining to State certificates, we have remaining \$16,140.33, which may properly be said to represent the cost of executing the certificate law for twenty-one months or approximately \$163.00 per county.

But this is not an outlay without direct return to the counties. Formerly, county superintendents were required to spend much time in examining teachers. They now have more time for the work of supervision. The number of visits made by county superintendents to the schools during the biennial period was 30,930 as against 25,244 for the two years immediately preceding. This would indicate that on an average each county superintendent spend at least twenty-five more days in school visitation during the last two years than during the preceding two years, and this, too, when the labor of transferring from the county to the State system was in progress with all its attendant difficulties.

ACCREDITED COLLEGES FOR THE TRAINING OF TEACHERS.

The Thirty-second General Assembly passed a law empowering the State Educational Board of Examiners to grant State certificates without examination to graduates of the State Normal School, the

State University and the State College of Agriculture and the Mechanics Arts, and to the graduates of other colleges and normal schools in the State maintaining courses adjudged to be of equal rank to the regular and collegiate courses offered by the three State institutions named.

The Board found it a very difficult matter to classify colleges under this act, since but few of the standard colleges at the time the act went into effect maintained departments of education offering the equivalent of the work done in this department of the State University, and no Normal School, other than the State Normal School, maintained a thoroughly equipped training school covering the first eight grades of school work. In addition to this deficiency the equipment and support of some of the colleges was not reassuring. It was, however, the judgment of the Board that it was the clear intent of the General Assembly that what are known as standard colleges maintaining a liberal arts course of four full years of college work should have recognition at the hands of the Board. After mature reflection the Board determined to classify what are known as the standard colleges (in so far as such colleges applied for accrediting) in three groups. As a basis for this classification the following definition was adopted, together with objective standards, known as the "Eight Points":

DEFINITION.

An institution whose graduates are entitled to certificates shall provide at least a sufficient number of class hours of college grade to offer opportunity for freshman, sophomore, junior and senior years' work, making a total minimum of sixty hours for any one semester. Laboratory hours shall be reckoned as not less than two for one recitation hour.

THE EIGHT POINTS.

I The number of class hours for the heads of departments and students shall not exceed twenty a week.

II. A faculty properly qualified shall consist of graduates of colleges who have pursued graduate work equivalent at least to that that no change has been oticed. Sixteen think their annoyances are required for a master's degree.

III. The library shall consist of at least five thousand volumes, selected with reference to college subjects and exclusive of public documents.

IV. The laboratory equipment shall be worth not less than \$5,000 and so distributed as to establish at least an efficient chemical, physical, botanical and zoological laboratory.

V. The means of support is defined as requiring a permanent endowment of not less than \$200,000, or a fixed assured income exclusive of tuition equivalent to the interest derived from at least \$200,000.

VI. The average salary of the heads of departments, exclusive of the salary of the president, shall be at least \$1,000.

VII. The college must maintain at least seven separate departments or chairs, and in case the pedagogical work of the institution is to be accepted without examination the college must maintain at least eight chairs, one of which shall be devoted exclusively to education or at most to philosophy, including psychology and education. The heads of these departments should be devoted to college work.

VIII. The graduates must show the completion of a four-year secondary course and four-year college course above the usual eight grades of the common schools, and the standing and character of the institution and the nature of its equipment and work must be such as to entitle its graduates to admission to the graduate college of the State University of Iowa.

A college coming under the above definition and fully meeting the eight points is denominated by the Board a *Group A* college; one meeting at least five of the eight points a *Group B* college, and one meeting not less than three of the eight points a *Group C* college. As at first classified, but six of the independent colleges fell in Group A, but after a strenuous year's campaign for additional equipment and support, and in some instances the strengthening of the faculty, four more of the independent colleges came into Group A; so the classification at this time stands as follows:

Group A.

Iowa College
Drake University
Simpson College
Parsons College
Iowa Wesleyan University

Cornell College
Coe College
Upper Iowa University
Morningside College
Highland Park College

Group B.

Leander Clark College
Des Moines College
Lenox College
Tabor College

Penn College
Central University
Luther College

Group C.

Buena Vista College
St. Joseph's College

Charles City College

The third group was designed to be temporary, and it is the purpose of the board to discontinue this group after July 1, 1909, since it is believed sufficient time will have elapsed by that date to enable all the colleges deserving of recognition by the board to at least enter Group B.

USE OF THE TWO-YEAR CERTIFICATE.

A graduate of either a Group A or Group B college who has had the required professional training is granted the five-year state certificate of the first grade as the law requires. A graduate of either a Group A or Group B college, who has had all the required work save the professional training, is given the two-year state certificate. The same is true with a graduate of a Group C college. This use of the two-year certificate authorized by Chapter 115, Acts of the Twenty-Ninth General Assembly, and designed to be issued on examination only, was to meet what the board regarded as an emergency. The period covered by the two-year certificate will enable its possessor either to prepare for the examination in the professional subjects, or to acquire the requisite credits in these subjects in an approved college. The two-year certificate will not be renewed, and it is the purpose of the board to discontinue at an early date the use of this temporary certificate.

ACCREDITED NORMAL SCHOOLS.

As above stated, no normal school in this state other than the state normal maintains a fully appointed training school. The board was of the opinion, however, that those normal schools well equipped, with high entrance requirements, and offering courses practically the same as those offered in the state normal school should have recognition under the law.

The normal schools so far accredited are as follows:

The Normal School of Drake University.
The Normal School of Highland Park College.
The Normal School of Upper Iowa University.
The Normal School of Simpson College.

Here again the board has used the two-year certificate in order that the graduates may acquire teaching experience under the supervision of the board in lieu of the practice work offered in the training school at the state normal. When such experience satisfactory to the board is acquired the five-year state certificate will be granted without examination.

The law authorizing the board to accredit colleges and normal schools is proving of great value in that our higher institutions of learning are equipping strong departments of education for the benefit of the increasingly large number of college students who are preparing for service as teachers in the public schools.

INDUSTRIAL EDUCATION.

Any movement looking to the successful introduction of new subjects in to the school curriculum must of necessity be slow. The need of radical changes in courses of study and in methods of instruction are felt long before effective changes can be brought about. For many years the introduction of agriculture, manual training and domestic science in the public schools has been advocated, and public sentiment is coming rapidly to the support of this radical innovation. Doubtless as rapid progress along the lines of industrial education is being made in this state as present conditions warrant.

At the present time 46 towns and cities have departments of manual training, while domestic science is now taught in the public schools of 5 Iowa cities.

While these numbers seem small in comparison with the large number of towns and cities of the state, it must be remembered that but few teachers are thoroughly equipped and available for this line of work.

The introduction of manual training and domestic science in any school system may well be delayed until teachers of skill and special training can be put in charge of the new departments of work.

In this connection it is encouraging to know that the number of competent manual training and domestic science teachers is increasing every year, which gives promise of a gradual extension of industrial education in our graded schools.

AGRICULTURE IN RURAL SCHOOLS.

While much in the way of suggestion may be given in the country schools touching the subject of elementary agriculture, it is unreasonable to expect large results where the teachers have had no scientific training in this subject. Such training, not one in a hundred of Iowa teachers has had.

The first step toward a sane teaching of agriculture is to train teachers for the work expected. The second step is to gather the country children in large consolidated schools with ample grounds for experimental work. It is within reason to expect that a sufficient number of teachers could be scientifically trained so one such teacher could be employed in each consolidated school to direct the work in this subject in all grades of the school. Until this condition can be brought about, the next best thing is now being done in very many counties, viz: to place in the hands of each teacher a text on elementary agriculture, and have a few fundamental facts bearing on the subject emphasized by competent instruction in the normal institutes and summer schools.

In this way a few things may be well taught in the rural schools, but in a wholly incidental manner.

THE EDUCATIONAL COMMISSION.

It is not exaggeration to say that the most important bill that will engage the attention of the Thirty-third General Assembly is that to be submitted by the Educational Commission.

In my last Biennial Report I said:

"There is the most urgent need of a thorough revision of the school laws to the end that contradictory sections be brought into harmony and that all be simplified. This work no one General Assembly can be expected to accomplish. A commission should be named by the Thirty-second General Assembly to perform this important work and to report to the Thirty-third General Assembly."

In compliance with this recommendation, the Thirty-second General Assembly empowered the Governor to appoint a commission

of three members to "rearrange, revise and codify the existing laws relating to the public schools and to recommend additional needed legislation." The Governor appointed as members of the commission: Dr. F. E. Bolton, Attorney W. H. Baily, and Attorney Arthur Springer. The commissioners have performed their duties faithfully and well. The bill drafted, together with a comprehensive report by the commission, is published in another volume; hence no mention of the report need be made here, other than to say that I am confident that the enactment into law of the bill reported will mean a great forward step for our public schools.

ONE YEAR UNDER THE UNIFORM COUNTY CERTIFICATE LAW.

The uniform teachers' certificate law, which became effective October 1, 1906, combines the strongest features of similar laws enacted years ago in the states of New York and Minnesota, and more recently in Nebraska and South Dakota.

Contrary to general report, the county superintendent still exercises large powers in the licensing of teachers. He alone passes upon the general fitness and moral character of each applicant. If he withholds his recommendation of an applicant a certificate is not granted, even though the scholarship is strong. The State Board of Examiners passes upon the scholarship only.

Certificates Issued.

Within the year ending October 1, 1907, there were filed with the State Board through the county superintendent 26,138 applications for teachers' certificates. Within the same period certificates were issued by the State Board as follows:

Special Certificates	351
First Grade	3,737
Second Grade	7,635
Third Grade	4,061
Provisional	5,464

This shows the total number of failures to have been 4,844 or 102 more than for the year 1905, when the aggregate number of failures reported by county superintendents was 4,742

Certificates In Force.

Prior to October 1, 1907, third grade and provisional certificates issued last year to the number of 3,060 had expired, leaving the following number of certificates in force in Iowa on October 1, 1907:

Life Diplomas	365
State Certificates	2,974
First Grade or Two-Year County Certificates Issued by County Superintendents after July 1 and Prior to October 1, 1906.....	3,264
Special Uniform County Certificates.....	351
First Grade Uniform County Certificates.....	3,737
Second Grade Uniform County Certificates.....	7,635
Third Grade Uniform County Certificates.....	3,486
Provisional Certificates	2,979

The Number of Teachers Required.

The actual number of different teachers required in the course of the year cannot be accurately known. The school secretaries reported 29,650 teachers employed in 1906, but these figures are very misleading. The custom has been quite general in rural districts to employ the teachers for a term of two, three or four months. A teacher might teach a fall term in one district; a winter term in another district; and a spring term in still another district, and would, of course, be reported by the secretary of each school where she had taught. So in the aggregate of 29,650 teachers reported for 1906 many hundreds were counted twice and a great many counted three times. The number of teachers required to fill the schools at any one time is 19,729, but a larger number of persons actually teach in the course of the year, since many who begin in the fall leave the work for various reasons before the close of the school year. As already stated the number of certificates now in force is 24,791. The number of different persons holding certificates, however, is but 24,016, since 775 teachers wrote in both the June and July examinations and secured certificates as the result of both. The total number of different persons licensed to teach at this time (October 1, 1907) is, therefore, 24,016 or 4,287 more than there are positions to fill; yet county superintendents report a shortage of teachers in many counties. This apparent contradiction is easily explained. Many women receiving first grade and state certificates one, two, three or four years ago have since married; others have entered other fields of work; others have left the state, lured by higher salaries; many others holding certificates secured this year are in college or normal school, while still others will not each except in favored positions already filled. More than one-third of all the persons holding State certificates and life diplomas have gone to other states where wages are higher or have retired from the work of teaching.

The New System of Examinations Adds No Financial Burden to the State.

Teachers in this State have always been required to pay an examination fee of \$1, which went toward supporting the county normal institute. Under the new law the same fee is charged as formerly, but one-half of it is now paid into the State treasury. The amount paid into the State treasury in this way for the year ending October 1, 1907, was \$13,064. Within the same period the total expenses of executing this law (which under the statute cannot exceed the fees paid in, amounted to \$12,365.20.

The Saving to the Counties.

Under the old law the county superintendents quite generally employed a part or all of the institute instructors for from one to four days in assisting in conducting examinations and reading answer papers. This service is no longer required in the counties, and the institute instructors now devote all the time for which they are employed to instruction. County superintendents who had experience under the old system, with two exceptions, report that they were required to spend many more days in the work of examining teachers, reading answer papers and transmitting returns, than is required for like service under the new law, the average saving reported being 30 days. This extra time saved will enable the county superintendent to do more effective supervision. Rated at \$4.00 per day (the former pay of a county superintendent) the value of this time equals the total cost of executing the certificate law.

The New System Is Fair.

The following question was submitted to the county superintendents on October 1, 1907:

"To your knowledge or belief has any one examined since October 1 1906, been denied a certificate who YOU believe should have received one?"

Eighty-six county superintendents out of 94 reporting answer this question No; 6 others find that in the aggregate 14 teachers have been denied certificates who should in the opinion of the county superintendents have received same, while 2 superintendents think their teachers to the number of 66 should have received higher grade certificates than granted.

The Shortage of Teachers.

From official reports received from 94 counties it is shown that 421 schools in these counties were closed on October 1, 1907, for want of teachers and that 183 were closed for a like reason one year ago, when county superintendents had full licensing power. It is also shown that county superintendents have knowledge of 412 unemployed teachers, 117

of whom will accept schools at good salaries, and where suitable board accommodations can be provided. The county superintendents, who are better able than any other class to state the reasons for the prevalent shortage of teachers, do not ascribe the shortage in any important sense to the new certificate law. Seven county superintendents express the opinion that the false and misleading reports that have been widely circulated concerning the examinations and the granting of certificates have had the effect to frighten some competent persons away from the examinations, and in this way their services have been lost to the schools. But all recognize that the difficulty of securing teachers has been growing more and more acute for the past five years. After every effort to secure teachers a year ago, when the licensing power was in the hands of the superintendents, there were 183 schools unfilled for lack of teachers.

In answering the question:

"Why, in your opinion, is there difficulty at present in securing an adequate supply of competent teachers?" County superintendents very generally give as reasons:

1. The better salaries offered in occupations that give employment for the full year and that require less time and expense in preparation.
 2. The general prosperity of the country and easy circumstances of farmers and others, relieving young women from the necessity of earning their own way.
 3. The better salaries offered teachers in the western states.
 4. Low estimate placed upon the value of education by the people.
 5. Increased opportunities for employment, many more doors of opportunity opening before young men and young women than formerly.
- (a) Practically all the county superintendents place the question of low wages as the chief reason why more competent persons are not attracted to and held in the profession of teaching.

The Question of Salaries.

For the past five years teachers' salaries in this State have been gradually rising, but not in proportion to the constantly increasing cost of living. Taking the State over the advance in salaries within the past six months has been more general and more marked than any previous year. From county superintendents' reports just made it is shown that not less than 58 per cent. of the schools of the state are paying teachers higher wages this year than last, the increase ranging from \$2.00 to \$10.00 per month, with an average of about \$5 per month.

Longer Contracts.

The old custom, almost universal in rural districts, of contracting with teachers for a term of two, three or four months, is giving place to a more rational policy. Yearly contracts with rural teachers have been made this year in many of the districts in at least 56 counties, and

in nearly every instance the county superintendent reports this number greater than ever before.

Provisional Certificates.

In the transition from the old system to the new it was inevitable that a large number of temporary certificates should be issued. The provisional certificate does not necessarily stand for poor scholarship. But a large per cent, possibly over half of the provisional certificates now in force, were issued on grades lower than those required for a third grade certificate. These low class certificates would not have been issued had it been possible to secure more teachers capable of creditably passing the examinations. They were issued in every instance upon the request of the county superintendent and in response to local demand. It is expected that teachers with low grade provisional and third grade certificates will soon merit better certificates. There is a strong incentive offered for self-improvement on the part of these teachers. A third grade certificate is valid for six months, a second grade is valid for twenty-four months, a first grade is valid for thirty-six months, while a regular State certificate is valid for sixty months. Aside from the longer life of the better certificates the custom is becoming general with school boards to pay salaries according to the grade of certificates. It is safe to say that never before have teachers in this State been so earnestly engaged in study in the hope to attain a higher grade of certificate than that now held.

Time the Test of the Law.

The putting into force the new system of certifying teachers which directly affected 26,000 persons, could not be done without some friction. Naturally the administration will work more smoothly from this time on. The law so far as tested is regarded as successful by those best able to judge. It will, however, require considerable time to demonstrate its great value in uplifting standards and in advancing the cause of popular education.

In the opinion of our leading educators it will take five years to get a condition that the new law will have produced.

That educational conditions in Iowa are improving is made clear in the report set out in the preceding paragraphs. We believe these conditions will continue to improve and that the new certificate law wisely and impartially administered, will be recognized as one of the factors in this improvement.

JOHN F. RIGGS,

Superintendent of Public Instruction.

October 30, 1907.

OFFICIAL CALLS, CIRCULARS AND COMMUNICATIONS.

Official Call.

To the County Superintendent:

You are hereby called officially to a meeting of county superintendents to be held at Des Moines, Wednesday and Thursday, December 26 and 27, 1906. Under provision of section 2742, your expenses will be defrayed.

JOHN F. RIGGS,

Superintendent of Public Instruction.

December 15, 1906.

Official Call.

To the County Superintendent:

In accordance with Section 2622 of the Code, you are hereby called to meet with the Superintendent of Public Instruction in convention as follows:

Red Oak, April 3.
Centerville, April 5.
Cherokee, April 9.
Cedar Rapids, April 12.
Des Moines, April 17.

In all the meetings, except the one at Centerville, the first session will convene at nine o'clock in the morning, and it is very important that this, as well as the afternoon session, be well attended. The Centerville meeting will be held in room 19 of the high school building promptly at two o'clock on the afternoon of April 5th, and will be presided over by the Superintendent of Public Instruction.

Every county superintendent is expected to attend one of the meetings announced in this call, and is entitled, under Section 2742 of the school laws, to all expenses incurred in attendance upon such meeting.

The discussions will be wholly informal, and any subjects of general interest to county superintendents, in addition to those in the suggestive list, may be taken up.

JOHN F. RIGGS,

Superintendent of Public Instruction.

March 18, 1907.

Suggestive Subjects for Discussion.

1. Annual Reports.
 - a School officers to county superintendents;
 - b County superintendents to state superintendent.
2. Recent School Legislation.
 - a Uniform school year;
 - b Uniform county certificates.
 - (1) Examinations.
 - (a) Regular.
 - (b) Special.
 - (2) Renewals.
 - (3) Registration.
 - (4) Transmitting returns.
3. The Present Outlook for Consolidating Schools.
4. School Visitation.
5. Local and County Educational Meetings.

Official Call.

To the County Superintendents of Iowa:

You are called officially to meet in Des Moines on December 31st and January 1st, 2nd and 3rd.

It is suggested that superintendents time their arrival in Des Moines so as to assemble in the Chamber of the House of Representatives at the Capitol at 3:00 o'clock on the afternoon of Tuesday, December 31st. This initial meeting will be wholly informal, and is held to afford superintendents the opportunity to become better acquainted and to exchange opinions on questions pertinent to their work.

Very truly yours,

JOHN F. RIGGS,

Superintendent of Public Instruction.

December 10, 1907.

Official Call—April 15 and 16, 1908.

A conference of county superintendents will be held in the Capitol Building at Des Moines on Wednesday and Thursday, April 15 and 16.

For many years three or more meetings of county superintendents have been held each spring in the different parts of the State; but it is thought by many that greater good will result from all the superintendents meeting together for conference. The discussions will all be informal.

This call is made under the provisions of Section 2622, the necessary expenses for which will be defrayed by your county under Section 2742.

Respectfully,
Superintendent of Public Instruction.
JOHN F. RIGGS,

PROGRAM.

April 15—10 a. m.

The Institute. The discussion on this topic will be limited to a consideration of ways and means for increasing the efficiency of the institute as we now have it. The proposition to change the law on this subject will be discussed at a subsequent session.

The Rules Governing Examinations. All questions concerning examinations should be called up under this head to the end that all the rules may be thoroughly understood by every county superintendent.

2. p. m.

School Officers Reports. Under this head the means of securing prompt and accurate reports will be discussed and explanations made, if desired, concerning any features of the county superintendent's annual report.

Awakening Public Sentiment. Many county superintendents have achieved notable success in one way or other in arousing a sentiment favorable to school improvement. Under this topic, tell what has been accomplished in your county within the past year.

6:30 p. m.

Dinner at Savery Hotel.

April 16—9:30 a. m. and 1:30 p. m.

Proposed Changes in Our School Laws. (a) A change from the district to the county system of school organization.

(b) Abolishing the Normal Institute as now provided and establishing in its stead a short institute during the school year, requiring attendance on the part of all teachers with full pay.

(c) Providing for free high school instruction for country youth.

(d) Other changes suggested by county superintendents.

TOPICS FOR DISCUSSION.

Changes in School Law—Suggested by County Superintendents.

April 15, 1908.

1. Make term of office of county superintendent begin and end with school year.
2. Abolish office of school treasurer.
3. Give county superintendent authority to condemn unfit school buildings.
4. Make the appointment of a truant officer compulsory in all school corporations.
5. Require some professional and secondary school training as a condition to entering a teacher's examination.
6. Discontinue the issuing of provisional certificates on low grades. How low?
7. The institute enrollment fee or the registration fee—which shall we abolish?
8. Denying a district the right to maintain a school for less than ten pupils, and requiring transportation where necessary.
9. Make the legal school year seven months instead of six.
10. A county educational board to select text-books where county uniformity prevails.
11. Amend Section 2803 so as to give every child the advantages of the nearest school of the grade to which he belongs, free and without controversy.
12. Election of county superintendent by county board, which board should also have control of all school affairs which relate to the county in general.
13. Empower the county superintendent to cause to be withheld from the apportionment fund of districts which neglect or refuse to comply with the provisions of the library law by a specified time, the sum of five cents for each person of school age, said amount to be expended in the purchase of library books.
14. Make it optional with school boards whether or not to distribute library books semi-annually.

Note—The above topics are numbered for reference. They will be discussed in the order determined by the county superintendents present.

CIRCULARS TO COUNTY SUPERINTENDENTS CONCERNING PROVISIONAL CERTIFICATES AND SPECIAL EXAMINATIONS.

For the Guidance of County Superintendents—The Provisional Certificates and Special Examinations.

For the present, and until the teachers of the State become thoroughly familiar with all the provisions of the new certificate law, many provisional certificates are likely to be required. Such certificates will be issued promptly in all cases that come clearly under Provisions (a) and (b), pages 11 and 12 of the Rules Governing Examinations.

Since most of the certificates now in force are county certificates issued by county superintendents it is found necessary to extend the privileges of Provision (a) to teachers who hold good certificates in full force in one county, but who desire to teach in another county. County superintendents will take note of this extension of Provision (a) and they will also note that no certificate will be issued under either Provision (a) or Provision (b) unless the county superintendent so recommends.

The county superintendent should not refer to this department any inquiry concerning the provisional certificate. He can determine quite as well under which provision of Rule 24 any given case will fall.

If a particular case cannot be classified under either of the two provisions to which reference has been made, and it is the judgment of the county superintendent that the services of the teacher are required, the case must then fall under Provision (c), page 12 of the Rules Governing Examinations.

The county superintendent should utilize the best teachers available; that is to say, where the services of a teacher of undoubted success are required for any particular position in a county, and such teacher can under the rules secure a legal certificate only by examination, it will be well for the county superintendent to ask for a special examination that the provisional certificate may be issued.

Section 19 of the certificate law will not be construed to mean that every person in the county holding a certificate, however low the grade, must be employed before a special examination can be asked. In all such cases the county superintendent must exercise his best judgment. It is suggested in this connection that if possible, not more than one special examination be requested between any two regular examinations, and that such special examination, if one is required, be so timed as to satisfy all cases of like nature.

The only certificate granted on the special examination is the provisional certificate and is valid only in the county in which the examination is taken.

Grades earned in a special examination can not be given any credit in a subsequent regular examination.

JOHN F. RIGGS,

Superintendent of Public Instruction.

November 15, 1906.

COUNTY SUPERINTENDENT'S DUTIES.

Circular No. 1—1907.

To County Superintendents:

You today assume the duties of a public office second in importance to none in the country. With most of you the duties are new and some little time will be required in which to master them. In extending to you our most cordial greetings and best wishes, we desire to offer some suggestions that may be of assistance, particularly to new superintendents.

Your office is not a sinecure as many good people believe it to be. On the contrary your energies will be severely taxed in meeting unaided, all your official duties. An office clerk, or deputy, is desirable and it is suggested that if possible you prevail upon your Board of Supervisors to provide such assistance.

There is a false impression abroad that recent school legislation has lessened the work of the county superintendent. It has, in fact, increased it. True, the work of examining teachers has been reduced, but the enforced visitation of schools has been added. The superintendent will be in the schools more and in the office less. It is, however, desirable that school officers and others should find the county superintendent's office open when they call. A clerk or deputy should be in charge to give required information, aside from performing the still more important work of keeping the office records and performing other clerical duties, for it is most desirable that the time of the county superintendent be employed in planning and executing the larger things for his county.

I desire to mention a few, only, of these larger duties:

1. **School Visitation.** The law requires that the county superintendent visit the different schools of his county at least once each school year, spending not less than one-fourth of a day in each school. This compulsory visitation is understood to extend to rural and village schools only. During his visit the superintendent may, if he thinks best, hear recitations and give instruction to pupils, but usually the regular

work of the school should proceed under the immediate direction of the teacher.

For further suggestion on this subject, see page 66, Part I, of the Report of the Superintendent of Public Instruction for 1904-05; also pages 51 to 57 of the Proceedings of the Iowa State Teachers' Association for 1905.

2. Teachers' and School Officers' Meetings. Local and county teachers' meetings may be made the means of great educational uplift if they are wisely planned and if the hearty co-operation of teachers and patrons is secured. They should be as free as possible from formality and each meeting should have a definite aim. See page 67, Part I, Report Superintendent Public Instruction, 1904-05.

In this connection the organization of mothers' or parents' clubs and the holding of school officers' meetings at stated times is commended to the thoughtful consideration of county superintendents. Such organizations, if carefully planned and skillfully directed, are powerful agencies in awakening and sustaining a good school sentiment.

3. The Hand-Book. You should know the Hand-Book thoroughly that you may render the greatest assistance to your teachers in your visits. The instruction on the content and use of the Hand-Book, given to inexperienced teachers at the normal institute, may very properly be given by the county superintendent. He should know the Hand-Book so thoroughly as to be better able than any of the institute instructors to give this instruction.

4. Special Days. A supply of "Special Days, School Year 1906-07" was sent to your office about November 1, 1906. A copy of this pamphlet should be in every schoolroom. We can send you a few additional copies if you find you have need of them. This pamphlet is not the property of the teacher, but of the school, and should remain in the school library.

5. The Institute. In perfecting your plans for the normal institute you will observe that the institute **MUST** be in session at least six days and that no institute can be in session profitably during the time of a teachers' examination, i. e., the 26th, 27th and 28th days of June and the 24th, 25th and 26th days of July. It is not necessary that the institute precede the examination. The best institutes in the past have NOT been places to cram for an examination. Most fortunate is it that NO Iowa institute in the future can be such a place. The institute should impart knowledge and give inspiration and those attending ought to be better able to pass a subsequent examination; but preparing for an examination is not the end and aim of the institute. Teachers are expected to show their professional spirit by attending the institute and teachers' meetings. The teacher who takes no interest in such matters can not expect a favorable recommendation from the county superintendent when

she appears in a teachers' examination or seeks the renewal of her certificate.

6. The New Certificate Law. You are asked to make yourself thoroughly familiar with **EVERY SECTION** of the new certificate law and to be equally familiar with the printed rules and regulations adopted by the Educational Board of Examiners. You will have many inquiries from teachers in these matters within the next six months and it is most important that you be able to give clear and correct answers. Do not refer teachers to this department. If you have questions you can not answer, write us clearly and fully and we will, if possible, give **YOU** the desired information.

7. The January Examination. (a) On January 19th we will send you 40 lists of questions in each certificate subject; also a supply of preliminary papers (Form E). If you have reason to believe that you will have more than forty applicants, let us know by the 15th.

(b) In the examination, follow the Rules Governing Examinations strictly, except that Rule 4 may be modified to this extent: If applicants are late at any session, the remainder of the half day may be divided as you may elect between the subjects for that half day; but in no case may a subject assigned for any half day be taken at another session.

(c) In your marking on general fitness, didactics and oral reading, mark on the scale of 100. Enter in duplicate the names, postoffice address and the required markings for each applicant on Form F. Send **BOTH** blanks to the State office; also send every preliminary paper (Form E).

(d) Admit no one to the examination who is not 18 years of age or who will not be 18 years of age by the date of the next regular examination. If an applicant is not yet 18 give the date, following the name, on which said applicant will be 18.

8. The Provisional Certificate. Rule 24, pages 11 and 12 of the Rules Governing Examinations, and our circular of November 15th on Provisional Certificates and Special Examinations will enable you to determine most cases under this head.

There are, however, some teachers in every county whose certificates expire before the close of the present school year. Where such teachers are unsuccessful and, in the judgment of the county superintendent, their services should be continued, provisional certificates will be issued when requested by the county superintendent, it being deemed unwise to require them to leave their schools to attend the January examination.

The county superintendent, under authority of sections 9 and 20 of the new certificate law, may extend **THIRD GRADE** and **PROVISIONAL** certificates (without fee) until July 1st, provided such certificates were issued by the State Board. **HE HAS, HOWEVER, NO RIGHT TO EXTEND THE LIFE OF A CERTIFICATE ISSUED**

PRIOR TO OCTOBER 1, 1906; but as above stated, he may request the State Board to issue the provisional certificate in such cases, and same will be issued for the remainder of the school year, no examination and no theme paper being required, the only papers to be submitted being the preliminary paper (Form E), filled out by the teacher and the county superintendent's statement (Form B), on which the standings from the old county certificate should be recorded.

In all other cases of granting the provisional certificate as provided in (a) and (b), Rule 24, and in circular of November 15th on Provisional Certificates and Special Examinations, the paper, as in renewals, will be required, the same to be passed upon by the county superintendent.

9. **Fees.** (a) A fee of \$1 must be collected from everyone writing an examination either in part or in whole, from every one applying for a provisional certificate and from everyone applying for the renewal of a certificate. Onehalf of the amount so collected must be paid into the Institute Fund and the other half must be forwarded to the Treasurer of State, Des Moines, Iowa. These fees should be deposited on the FIRST DAY OF THE MONTH. Do not remit to the State Treasurer on any other date.

(b) A registration fee of \$1 is required before a teacher can begin teaching. You can register a certificate only to the close of the current school year. All registration fees must be paid into the Institute Fund.

10. **Renewals of County Certificates.** The Rules Governing Renewals were designed to answer fully all questions on this subject. Please make yourself thoroughly familiar with these rules and observe:

(a) That the complete set of renewal papers comprise the following:

1. Application blank (Form A) to be filled out by applicant.
2. County superintendent's statement (Form B).
3. Director's statement (Form C). From majority of Board, if and independent district from the director under whom the teacher has taught, if a school township.
4. In case of city teachers, city superintendent's statement (Form D).

5. A brief, concise and accurately written paper on one of the topics listed on page 8 of the Rules Governing Renewals. The teacher and NOT the county superintendent will select the topic.

(b) Do not forward the papers until they are complete nor until the fee of \$1 is paid. Enter in the proper space on FORM A the date you receive the fee, and sign your name. DO NOT FORWARD THE RENEWAL PAPERS WITHOUT THIS ENTRY.

(c) In case of a second grade certificate when but part of the grades are accepted [see (d), page 8, Rules Governing Renewals], the

applicant must write in the remaining subjects at some regular examination this year—preferably the June examination. The paper on professional or current topic is required in all such cases and it may be written at the time of the examination, or at other time chosen by the county superintendent.

Where a part examination is required, do not file the renewal papers [see (a), paragraph 10 above], until the examination is completed.

In recording second grade certificate per cents on the county superintendent's statement (Form B), give ALL the per cents, those below 90, as well as those 90 and above.

(d) Where a teacher of long and successful experience holds a certificate either without per cents or of a name that does not readily admit of classification under Section 11 of the Certificate Law, such teacher may, if so recommended by the county and city superintendent make application under Rule 3, page 8, of the Rules Governing Renewals. [See last paragraph of page 5 and first half of page 6 of the address on "Our School Laws."] Such applicants should file their papers by May 1, 1907, that there may be ample time to pass upon them before the date of the June examination.

11. Take inventory of your circulars and forms, and see that you have an adequate stock of each.

For convenience in ordering from this department, refer to the Form letter as entered in red ink on the sample forms that accompany this circular.

Respectfully,

JOHN F. RIGGS,

Superintendent Public Instruction.

January 7, 1907.

MOTHERS' CLUBS IN CONNECTION WITH THE PUBLIC SCHOOLS.

Circular No. 2—1907.

To Superintendents, Teachers and Parents:

No school can be at its best where there is not perfect co-operation between parents and teachers. The homes individually and collectively must render loyal support to school and teacher.

A good school sentiment may be awakened and sustained in any community, for at heart every parent is a loyal friend of the public school and is most solicitous that it render the largest possible service to childhood. How may such a sentiment be awakened and sustained and the influence of parents count for the most in child culture?

One method that has proved most fruitful of good in many districts is for mothers, or better, parents, to form societies having child study as

an object, and the best physical surroundings of the school as an especial care.

The National Congress of Mothers, also the State Organizations (of which there are thirty, Iowa being one) claim for these local circles:

"That the child study is rich with possibilities. The object of the organization is to raise the standard of home life; to promote confidence between parents and teachers upon questions vital to the welfare of children, and to bring into closer relations the home and the school. It aims to assist educators and legislators in procuring the best mental, moral and physical training of children; to further develop the manifold interests of the home and the school.

The cause readily lends itself to local conditions. It is alike needed in the busy city or the sparsely settled district.

A spirit of helpfulness pervades the circle, and parents and teachers turn confidently, one to the other, for knowledge and counsel, for sympathy and friendship.

Parents come to look at school work from a new point of view, and learn why certain things are included in the curriculum and why others are prohibited."

How to Organize a Child Study Circle.

2. Call a meeting and secure the attendance of parents, teachers and if possible, members of the Board of Education.
2. State the object of the meeting as outlined above.
3. Make it well understood that the movement is a common sense effort to bring the home and the school in closer touch.
4. Elect a president (choosing a mother if possible), a secretary and a treasurer. Adopt simple rules for conducting the business of the circle.
5. The program committee may properly consist of two mothers and one teacher. The teacher member should be excused from active duty on the committee but should always be consulted as to topics. No subject should be chosen not in harmony with the school spirit, and no factional discussions should be permitted.

Child study circles may be formed in any community without having connection with other like societies, but it is earnestly urged that such circles join the Iowa Congress of Mothers, that they may feel the benefit of mutual helpfulness and a common purpose, as expressed in such words as co-operation, reciprocity, unity.

Any child study circle connected with a public school may join the Iowa Congress of Mothers and thereby the National Congress of Mothers by payment of yearly dues of ten cents for each member. One-half of this sum remains in the State treasury; the remaining half is sent to the National Congress of Mothers. The dues should be paid to Mrs. A. O. Ruste, Treasurer, Charles City, Iowa, and a notice of affilia-

tion sent to the president, Mrs. Walter S. Brown, 2141 West Grand Avenue, Des Moines.

For further information concerning the organization of Parents' or Mothers' Clubs, or Child Study Circles, address Edith Payne-Parsons, Extension Secretary, 827 Seventh Street, Des Moines, Iowa.

The Free Traveling Library.

If you do not have access to a local public library your club or circle can, through your officers, enter into an agreement directly with the Library Commission for the loan of a library of fifty books, to be exchanged at stated periods by subscribing to the following agreement:

Organization Agreement for Traveling Library.

We, the officers, in behalf of.....Iowa,, 190..... Circle, affiliated with the Iowa Congress of Mothers, hereby apply to the Iowa Library Commission for the loan of books from the Free Traveling Library.

We hereby agree to pay the expenses of transportation of these books from and to Des Moines, and to provide a suitable place for them; that the books shall be loaned without charge; that we will return the books promptly upon request and be responsible for their safe return in good condition, paying promptly on demand of the Library Commission all loss or damage to books or cases not occasioned by ordinary wear or use.

..... is designated as librarian, and is authorized to represent this organization in all correspondence and dealings with the Library Commission.

Signature.....
President.

.....
Secretary.

All communications regarding the Traveling Library should be addressed to Iowa Library Commission, Traveling Library Department, Des Moines, Iowa.

ALICE S. TYLER,
Secretary, Des Moines.

I commend to county and city superintendents and village principals the object set forth in this circular, believing it a most important educational movement.

JOHN F. RIGGS,
Superintendent of Public Instruction.

January 14, 1907.

IOWA MAPS—RENEWALS.

Circular No. 3—1907.

To County Superintendents:

Your attention is called to the following:

1. **Iowa Maps.** The Thirty-first General Assembly passed a law directing the Board of Railroad Commissioners to provide each school room in the State with a copy of the official map of Iowa. Maps for your county were sent to your office during the summer of 1906. It was thought that most of these would be distributed by the county superintendents while on their tours of visitation. Since the process is slow it is suggested that you notify the secretary of each district not yet supplied that the maps are in your office and that they will be delivered to properly authorized persons calling for them. This course is made necessary from the fact that letters in great number are being received from districts that have not been supplied with maps to which they are entitled.

I strongly urge that you complete the distribution as soon as possible. Please fill out the enclosed card and mail it to this office at once.

2. **Renewals—Second Grade Certificates.** The following directions in connection with Paragraph (c) Section 10, "Renewal of County Certificates," of Circular No. 1, is given for your guidance in filing renewal papers of teachers with second grade certificates but whose cases are of such exceptional nature as to require special consideration. The Board has made no change or modification in the Rules Governing Renewals; but in the application of Rule (d), page 8 (which applies to second grade certificates only), long experience and superior credentials may very properly be accepted in lieu of examination in one or two subjects that are very near but not quite the 90 per cent mark as required by Rule (d) while all the other subjects are 90 per cent or above.

This ruling will also apply to teachers whose certificates bear marking in one, two or three of the first grade certificate subjects in addition to the ten second grade subjects. A general announcement of the foregoing is not advised as there will be few such cases in a county and you can deal with them as individuals since every case of renewal must in any event have your personal and critical attention. Where, in your judgment, a teacher deserves special consideration you should state at the bottom of Form B or in a typewritten note attached thereto the reasons why you consider the case sufficiently exceptional to warrant a modification of Rule (d) within the limits stated.

In this connection let me urge that you re-assure old and successful teachers who must write a part or all of the examination. There has been within the past few months so much ill advised newspaper comment about the rigidity of the examinations under the new order

that there is danger of many worthy teachers failing "through fear of failure." Let your teachers know before they write the examination the lowest grade they may receive in a subject and still secure a certificate. (See minimum markings, page 9, Rules Governing Examination.) Also, call attention of your teachers to Rule 12 of Rules Governing Examinations.

3. **Renewals—First Grade.** Teachers holding first grade certificates prior to October 1, 1905, and who secured two year certificates between that date and October 1, 1906, should not apply for renewals earlier than sixty days before the date the new certificate will be required. All applications for renewals made prior to August 1, 1907, will be disposed of before September 1, 1907. We can not hold in this office renewal papers where the certificate is not wanted before 1908.

JOHN F. RIGGS,

Superintendent of Public Instruction.

January 23, 1907.

LIBRARIES—TUITION.

Circular No. 4—1907.

To County Superintendents:

1. **The Rural Library.** The rural library law (Chapter 110, Laws of the Twenty-eighth General Assembly) makes it mandatory upon the treasurer of every RURAL school corporation on the third Monday in September to set aside not less than five cents for each person of school age, but it is left to the discretion of the Board to increase this amount to fifteen cents for each person of school age.

It further requires the county superintendent, together with the president and secretary of each Rural Board, between that date and December 1st, to expend the money so set aside in the purchase of library books.

It is now reasonably certain that the courts will enforce this law, although no case has been carried to the Supreme Court. The cases that have come before different District Courts have all been decided in favor of the law. We cite but two of which we have official information: State of Iowa by N. Willett, County Attorney, vs. O. T. Lommen, Treasurer of Rural Independent District No. 5, Military Township, Winnesiek County, May Term of District Court, 1905; and the case of State of Iowa vs. Rural Independent District No. 3, Eden Township, Benton County, December Term of District Court, 1904.

If any of your rural corporations have not complied with the law this year, we suggest that you spare no effort to secure a compliance with it before June 30, 1907. The law is mandatory but not retroactive.

The present board may be compelled to purchase for this year, but the board which will organize July 1, 1907, may not be compelled to purchase for the year ending June 30 preceding. It is, therefore, essential that compliance be secured before the close of the school year.

2. THE SCHOOL LIBRARY—SECRETARY'S REPORT.

This year, as last, the secretary of each corporation, whether rural or city, town or village, will make a library report. Much trouble and annoyance may be avoided if the secretaries and treasurers will keep accurate records. The secretary will be asked to report (a) the number of books purchased and (b) the amount expended from (1) the teachers' fund; (2) the schoolhouse fund, and (3) the contingent fund; also the amount raised and the number of volumes purchased by voluntary effort.

All purchases under the rural library law must be paid from the teachers' fund; section 2749 authorizes the electors to vote school house tax for the purchase of library books; and section 2783 authorizes the board to expend from the contingent fund not to exceed \$25 in any one year for each school room in the purchase of books or apparatus. Purchase cannot be made from the schoolhouse fund unless authorized by the electors.

Section 2762 requires that every warrant shall show the fund upon which it is drawn. It is essential that this requirement be compiled with strictly. If it is it will not be difficult for either the secretary or the treasurer to determine the correct amount expended from each fund.

3. TREASURER'S REPORT.

The treasurer also, will report the amount expended from each fund for library books and the amounts reported by him must agree with the amounts reported by the secretary.

4. NON-RESIDENT PUPILS AND TUITION—SECRETARY'S REPORT.

This year, as last, all secretaries will report (1) the number of non-resident pupils enrolled during the year and (2) the amount of tuition paid by them (a) below the ninth grade and (b) in ninth grade and above.

The secretary should have an account with each non-resident pupil in attendance and all collections should pass through his hands before being paid to the treasurer. This will enable him to keep a correct cash account as contemplated by the law—one by which to check the treasurer's books. All collections made on or before June 30, 1907, should be paid to the treasurer and by him included in his report. The secretary should include in his tuition report only cash actually paid to the treasurer on or before June 30, and by that officer included in his report. Cash in the hands of the secretary and not included in the treasurer's report should be held over and reported for the year beginning July 1, 1907.

5. TREASURER'S REPORT.

Each treasurer will also report the amount of tuition paid into the teachers' fund which amount should agree with that reported by the secretary.

6. A SUGGESTION.

A little care on the part of these officers as the transactions are made will save much annoyance and extra labor for them, for you and for us. We would suggest that you call their attention to the necessity and advantage of carefully kept records as an aid to correct reports, and if necessary lend them such aid as they desire or as you think necessary.

7. CONDITION OF SCHOOLHOUSES AND SHADE TREES.

You will be asked to report the number of school buildings (a) poor; (b) fair; (c) good, and also the number of PLANTED trees in thrifty condition on school sites. It will aid you materially if while visiting schools you take note of these things and make a record of them. There are many other things that should receive your attention while calling on schools but we mention these because it will aid you directly in the preparation of your forthcoming annual report for which full directions and all necessary blanks will be sent you in due time.

Very truly yours,

JOHN F. RIGGS,

Superintendent Public Instruction.

January 28, 1907.

Sub-District Meeting—Circular No. 5.

To the Director of the Subdistrict:

sire to call your attention to the statutory provisions governing this meeting and urge you to do all in your power to so notify the electors that all questions that may come before the meeting may be legally presented.

JOHN F. RIGGS,

Superintendent Public Instruction.

February 14, 1907.

1. **No Change in Times For Meetings of Electors.** The amendments to the school law passed by the Thirty-first General Assembly made no change as to the times for the regular meetings of the voters. As formerly the subdistrict meeting will be held on the first monday and the township meeting on the second Monday in March.

2. **Subdistrict Meeting Date.** The meeting of the voters of the subdistrict shall be held on the first Monday in March. (Section 2751.)

3. **Notice.** At least five days' notice shall be given by posting in

at least three places in the district. (Section 2751.) If a special school-house tax is to be voted on the property of the subdistrict, ten days' notice must be given. Section 2753.)

4. **By Whom Posted.** Notices for the regular subdistrict meeting shall be posted by the director. If there is no director they shall be posted by the secretary of the board. Section 2751.)

5. **Hour of Beginning.** The subdistrict meeting shall not organize earlier than nine o'clock a. m. (Section 2751.)

6. **Hour of Closing.** The subdistrict meeting shall not adjourn earlier than twelve o'clock m. Section 2751.)

7. **Duration of Meeting.** The polls shall remain open at least two hours. (Section 2754.)

8. **Organization and Conducting.**

I. Call the meeting to order. Any qualified voter can do this.

II. Judges. Elect a chairman and secretary from among the voters present. (Section 2751.)

III. Polls Open. Chairman shall declare the polls open for the purpose of electing a director for the subdistrict and for such other business as may come before the meeting, stating each proposition.

IV. Closing. When the hour for closing arrives the chairman should declare the polls closed and the judges of election should then proceed to canvass the vote.

V. Declaring the Result. The chairman and secretary as judges of election will certify the result to the secretary of the school township and issue to the successful candidate for the office of director a certificate of election.

9. **Judges May Vote.** The chairman and secretary of the sub-district may vote the same as other electors. (Note 8, Section 2751.)

10. **Judges Not to Qualify.** The chairman and the secretary of the subdistrict meeting are not required to qualify. (Note 7, Section 2751.)

11. **Tie Vote.** A tie vote shall be publicly determined by lot forthwith, before adjournment, under the direction of the judges. (Section 2754.)

12. **By Ballot.** The subdirector shall be chosen by ballot. (Section 2751.) All propositions coming before the meeting shall be voted upon by ballot.

13. **Caucus.** An informal ballot or caucus can be no part of the subdistrict meeting. If it is desired to select candidates this must be done before the organization of the district meeting. But one lawful ballot may be cast or one vote taken. (Note 13, Section 2751.)

14. **Who May Vote.** To have the right to vote at the annual subdistrict meeting one must have the same qualifications as for voting at the general election and must at the same time be a resident of the subdistrict. (Section 2744.)

15. **Qualifications of Electors.** To be entitled to the right of suffrage, a person must be (1) a male, (2) a citizen of the United States, (3) at least twenty-one years of age, (4) a resident of the State six months next preceding the election, (5) of the county sixty days. (Constitution, Article 2, Section 1. 69 Iowa, 368, and 75 Iowa, 220. See Note 1, Section 2747, School Laws 1902.) Foreign born citizens must have completed naturalization to be eligible to vote.

16. **Citizenship.** All persons born or naturalized in the United States, and subject to the jurisdiction thereof, are citizens of the United States, and of the State wherein they reside. (Constitution of United States, Amendment XIV.)

17. **Who May Be a Director.** A director may be of either sex, and must at the time of election or appointment, be a citizen and a resident of the corporation and over twenty-one years old, and if a male, he must be a qualified voter of the corporation. (Section 2748.)

18. **Vacancies.** Vacancies may be created in the office of director of a subdistrict by (1) death, (2) resignation, (3) accepting the office of secretary or treasurer, (4) removal from the subdistrict, (5) failure of one who might hold over to qualify. (Section 1266, 2757.)

19. **Vacancies; How Filled.** Vacancies are filled (1) by the board of directors until the next election, and (2) by the electors for the remainder of the term. If a vacancy exists for your subdistrict or one has been filled by the board prior to this meeting, some one should be chosen to serve out the remainder of the term from the date of the subdistrict meeting until July 1, 1907. (Section 2758, 2771.) This should be done at the same time that the director for the term commencing July 1 is chosen and on the same ballots. One candidate should be designated as "director for the term commencing July, 1907," and the other as "director to fill vacancy." One person may be candidate "to fill vacancy" and at the same time a candidate for the "term beginning July 1."

20. **Term.** The term of the director elected at the subdistrict meeting begins July 1 following the date of election and continues for one year. One elected to fill a vacancy assumes the duties of his office as soon as he qualifies.

21. **Failure to Elect; Hold-Over.** In case of the failure of a subdistrict to elect a director at the regular meeting, the director in office on June 30 may hold over by re-qualifying within ten days. Or if a director-elect fails to qualify by the close of July 1, unless he is his own successor, the old director may hold over by re-qualifying within ten days.

22. **When to Qualify.** The person elected director for the term which commences July 1 has until the close of that day in which to qualify. (Section 2758.) A person elected or appointed to fill a vacancy has ten days from the date of his election or appointment. (Section 1275.) A director who holds over has ten days from the date of the organization of the board.

23. Powers of Electors at Subdistrict Meetings.

I. To elect a chairman and secretary. (Section 2751.)

II. To elect a director for the subdistrict. (Section 2751.)

III. To vote additional schoolhouse tax on the subdistrict. (Section 2753.)

24. **Limit of Special Tax.** The amount of the special tax voted at the subdistrict meeting and the schoolhouse tax voted by the school township shall not exceed fifteen mills on the dollar. (Section 2753.)

25. **Special Tax Certified.** The secretary of the subdistrict meeting shall immediately certify to the secretary of the school township a special tax voted by the electors of the subdistrict. (Section 2753.)

26. **Vote of Subdistrict Is Not Notice.** A vote of the electors at a subdistrict meeting is not legal notice that such proposition will come before the electors at the school township meeting as contemplated in Sections 2746, 2749 and 2755.

ANNUAL MEETING.

Circular No. 6—1907.

To the Secretary of the Board:

As the time for the annual meeting of the electors of the school corporation draws near, we wish to call your attention to the statutory provisions concerning this meeting and urge you to do all in your power to so notify the electors that all propositions which the board, or the electors by petition, desire presented, may legally come before the meeting.

JOHN F. RIGGS,

Superintendent Public Instruction.

February 14, 1907.

1. **No Change In Time For Meeting of Electors.** The amendments to the school law passed by the Thirty-first General Assembly made no change as to the times for the regular meetings of the voters. As heretofore the annual meeting of the voters will be held on the second Monday in March.

2. **Annual Meeting; Date.** The annual meeting of the voters of the corporation shall be held on the second Monday in March. (Section 2746.)

3. **Notice.** It is mandatory upon the secretary to post notices for the annual meeting in at least five public places not less than ten days before the date of the meeting. (Section 2746.) For corporations of 5,000 or more inhabitants a notice shall be posted in each precinct and published in a newspaper once each week for at least two weeks. (Section 2755.)

4. **Importance of Notice.** It is of the greatest importance that notice be given as indicated in paragraph 3 above and as required by Sections 2746 and 2755 since the Supreme Court has held that none of the powers enumerated in Section 2749 may be exercised by the voters unless proper notice has been given. (188 Iowa, 207.)

5. **Secretary Must Be Directed to Post Notices.** The secretary may not give notice of any proposition unless directed to do so by the board. (Supreme Court of Iowa in case of McNees et al. vs. School Township of East River, Page County. Opinion January 18, 1907.)

6. **Board May Direct.** Unless petitioned it is discretionary with the board of directors whether notice be given that a proposition will be submitted. (Section 2749.)

7. **When Notice Is Mandatory.** When petitioned as provided in Section 2749 it is mandatory upon the board to provide for submitting any proposition included in the petition. Since ten days' notice is required it is necessary that petitions should be filed with the board more than ten days before the meeting to enable it to act.

8. **Hour of Beginning.** In school corporations of five thousand or more inhabitants the polls shall open at 9:00 a. m. (Section 2756.) In all other corporations the polls shall open at 1:00 p. m. (Section 2754.)

9. **Duration of Meeting.** In school corporations having five thousand or more inhabitants the polls shall remain open from 9:00 a. m. to 7:00 p. m. (Section 2756.) In independent city or town districts not included in above class they shall remain open at least five hours. (Section 2754.) In rural independent districts and school townships they shall remain open at least two hours. (Section 2754.)

10. **Organization of Meeting.** The president and secretary of the board, with one of the directors, shall act as judges of election. In the absence of any of these officers, the electors present shall fill the vacancy from their number. (Section 2746.) For corporations of five thousand or more the board shall select one of its members and two voters of the precinct as judges of election. (Section 2756.)

11. **Director; Election Of.** In all independent school corporations directors shall be chosen at this meeting. (Section 2746.) If a vacancy exists, or if one has been filled by the board prior to this meeting, the electors in addition to choosing a director for the regular term should also elect persons to fill the vacancies. (Section 2771.) The ballot should designate whether the person is a candidate for the full term or to fill vacancy.

12. **School Township—Directors—Elected at Large.** School townships having an even number of districts elect a director-at-large at the annual meeting. Those not divided into subdistricts elect three directors at the annual meeting. (Section 2752.)

13. **Term.** The term of office of director in school townships is one year. In independent districts it is three years.

14. **Who May Be Director.** A director may be of either sex, and must, at the time of election or appointment, be a citizen and a resident of the corporation and over twenty-one years old, and if a male, he must be a qualified voter of the corporation. (Section 2748.)

15. **Who May Vote.** To have the right to vote at the annual meeting, one must have the same qualifications as for voting at the general election, and must be at the time a resident of the school corporation. (Section 2747.)

16. **Qualifications of Electors.** To be entitled to the right of suffrage, a person must be (1) a male, (2) a citizen of the United States, (3) at least twenty-one years of age, (4) a resident of the State six months next preceding the election, (5) of the county sixty days. (Constitution, Article 2, Section 1. 69 Iowa, 368, and 75 Iowa, 220. See Note 1, Section 2747, School Laws, 1902.) Foreign born citizens must have completed naturalization to be eligible to vote.

17. **Citizenship.** All persons born or naturalized in the United States and subject to the jurisdiction thereof, are citizens of the United States, and of the State wherein they reside. (Constitution of the United States, Amendment XIV.)

18. **Registration.** Registration is necessary in corporations of five thousand or more inhabitants. (Section 2755 and opinion Attorney-General.)

19. **Women Voting.** Women who otherwise have the qualifications of voters may vote on propositions for the issuing of bonds or for increasing the tax levy. (Section 2747.) They may not vote on propositions to levy taxes. They may vote on propositions, the execution of which would require an increase in the tax levy.

20. **Tie Vote.** A tie vote shall be publicly determined by lot, forthwith, before adjournment, under the direction of the judges. (Section 2754.)

21. **Certificates.** The judges of election shall issue certificates of election to the directors chosen. (Section 2746.)

22. **Power of Electors at Annual Meeting.** When due notice has been given as provided in Section 2746 the electors have power when assembled at the annual meeting to perform the following duties:

I. To direct a change in text-books. (Section 2749.) But the board makes all adoptions of text-books. (Sections 2824 and 2829.)

II. To direct the sale or make other disposition of any schoolhouse or site belonging to the corporation, and the application to be made of the proceeds of such sale. (Section 2749.)

III. To add branches to the course of study. (Section 2749.)

Such action is mandatory on the board. (44 Iowa, 564; Note 8.) Section 2749.) But they may not otherwise change the course of study. (Notes 9 and 10, Section 2749.) (The board shall prescribe a course of study. Section 2772.)

IV. To instruct the board that school buildings may or may not be used for meetings of public interest. (Section 2749.) In the absence of instructions from the electors, the board shall determine, it being charged with the control and management of the property of the corporation. (Sections 2745 and 2772.)

V. To direct the transfer of any surplus in the schoolhouse fund to the teachers' or contingent fund. (Section 2749.) The transfer from one fund to another can be made only at the annual meeting; must be from the schoolhouse fund; and must be ordered by the electors.

VI. To authorize the board to obtain at the expense of the corporation roads for proper access to its schoolhouses. (Section 2749.)

VII. To vote a schoolhouse tax, not to exceed ten mills on the dollar. (Section 2749.)

VIII. To authorize the board to issue school building bonds. (Chapter 140, Laws of the Thirty-first General Assembly.)

23. **Limit of Indebtedness.** The school corporation may not become indebted to exceed one and one-fourth per cent of the actual value of the property in the corporation. (Section 2, Chapter 41, Acts of the Twenty-eighth General Assembly.) Under certain conditions a corporation of 3,000 or less may become indebted for certain purposes not to exceed two and one-half per cent of the actual value of the taxable property. This can be done only at a special election called for that purpose. (Chapter 114, Acts of the Thirtieth General Assembly.) The constitutional limit is five per cent of the "value of the taxable property."

24. **Tax Levy Not Indebtedness.** The law does not consider taxes levied as outstanding indebtedness. (Note 4, Section 2812.)

25. **Poll Book.** At the annual meeting the secretary shall record in a book provided for that purpose, the names of all persons voting thereat, the number of votes cast for each candidate, and for and against each proposition submitted. (Section 2761.)

26. **By Ballot.** All propositions must be voted upon by ballot. (Section 2749.) Members of the board in all independent districts shall be chosen by ballot. (Section 2754.) A director-at-large for a school district shall be chosen by ballot. Sections 2751, 2752 and 2823. Constitution, Article 2, Section 6.)

27. **Form of Propositions.** All propositions shall be voted upon in substantially the following form: "Shall a change of text-books be directed?" (or other question as the case may be); and the voter shall

designate his choice by writing the word "yes" or "no" in an appropriate place on the ballot. (Section 2749.)

28. Organization of Boards. The board of school townships, rural independent districts and independent district townships, will organize July 1, 1907. The present board will continue to act until that date. The terms of directors of rural independent districts which would have expired on the 3d Monday in March, had there been no change in the law, are extended to July 1, 1907, by Chapter 137, Laws of the Thirty-first General Assembly. If such directors desire to serve during the extension it will be necessary for them to requalify within ten days from the third Monday in March.

The boards of independent city, town, and village corporations will organize on the third Monday of March as usual.

Persons elected to fill vacancies on any board will assume the duties of their office as soon as they qualify.

29. Treasurer. In independent city and town corporations a treasurer shall be chosen at the same time and in the same manner that directors are chosen. The term of office begins July 1 following the election and continues two years. The term of any treasurer of an independent city or town corporation which would have expired on the third Monday of March, had there been no change in the law, is extended to July 1, 1907. If any such treasurer desires to serve during the extension it will be necessary for him to requalify for it.

30. Financial Statement. It is the duty of the board to exhibit at the annual meeting, by posting, a statement of the receipts and expenditures since the last annual meeting. In independent city or town corporations the statement may be publishing two weeks before the annual meeting by one insertion in one or more papers published in the corporation. (Section 2780, 2781.)

ORGANIZATION OF BOARDS.

Circular No. 7—1907.

To the Board of Directors of Independent City, Town and Village Corporations:

As the time for the organization of the boards of directors of independent city, town and village districts is approaching, we desire to submit the following suggestions and references to the school law to clear up any misunderstanding that may exist and to aid you to comply fully with the law.

Very truly yours,

JOHN F. RIGGS,

Superintendent Public Instruction.

ORGANIZATION AND POWERS OF BOARD.

Organization, Date. School boards of independent city, town and village districts shall organize on the third Monday in March. (Section 2757 as amended by Section 3, Chapter 136, Laws of the Thirty-first General Assembly.) The time for the organization of boards of school townships and rural independent districts is by the same act changed to July 1st.

Independent City, Town and Village Corporations—What Constitutes. An independent district containing all or part of a city, town or village (of 100 inhabitants or more) constitutes an independent city, town or village corporation. Such corporations containing or contained in a city of the first class, or a city under special charter, shall have seven members to constitute the board. Other independent city, town or village corporations shall have five members. (Section 2754.)

Organization—How Effected. The organization may be effected by electing a president. (Section 2757.)

President a Member. The president shall be a member of the board. (Section 2757.)

President May Vote. The president has the same right to vote that any member has. (Section 2757.)

Directors Qualify. Each person shall upon assuming his duties as director qualify as such. (Section 2758.) So also, the member chosen as president shall qualify as such. (Constitution, Article 11, Section 5.)

Who May Administer. A director may administer the oath to a director-elect. (Section 2758.) For other officers who may administer the oath, see Section 393 of the Code.

Secretary May Not Administer. The secretary is not authorized to administer the oath to a director-elect or to a president-elect. (101 Iowa, 382.)

When May Directors Qualify. A director-elect has until the close of the third Monday in March in which to qualify. (Section 2758.) One who holds over has ten days from the third Monday in March. (Code, Section 1275.) One appointed to fill a vacancy on the board has ten days from the date of appointment in which to qualify anew. (Code, Section 1265.)

Hold Over. If a director fails to qualify by the close of the third Monday in March, if he is not his own successor, his predecessor may hold over by qualifying anew. (Code, Section 1265.)

Vacancies—How Created. 1. By death. 2. By resignation. 3. By failure of director-elect, who was chosen to succeed himself, to qualify by the close of the third Monday in March. 4. By failure of one who might hold over to qualify within ten days from the third Monday in

March. 5. By failure of one appointed to fill a vacancy to qualify within ten days from such appointment.

Vacancies—How Filled. Vacancies shall be filled by the board, until the next annual meeting of the electors. (Section 2758.)

Vacancies Not Anticipated. The board may not anticipate a vacancy. Appointments may not be made until the vacancy occurs. (Section 2758.)

By Ballot. All officers of the board and all persons appointed to fill vacancies shall be chosen by ballot. (Sections 2757 and 2771.)

Quorum. A majority of the board constitutes a quorum and may transact business. (Section 2771.) A minority may not transact business, but may arrange for an adjourned meeting of the board. (Section 2771.)

No Quorum at March Meeting. In case there is not a quorum at the regular March meeting, the minority present should affect a temporary organization by choosing a temporary president (Section 2772) and should fix a date and place for an adjourned meeting, at which time a permanent organization may be effected. (Section 2771.)

School Taxes; by Whom Estimated. Schoolhouse taxes for the erection, repair of schoolhouses or the purchase of roads to and from a school site, or the payment of debts contracted therefor, shall be voted by the electors. (Section 2749.)

All other school taxes shall be estimated by the board. (Sections 2806 and 2813.)

When Estimated. The board shall estimate the amounts necessary for the teachers' fund, the contingent fund and for schoolhouse fund to pay on bonds and interest, at the annual meeting JULY 1st, or at a special meeting called for that purpose between that time and the third Monday in August. The board may estimate NO TAXES before July 1st. (Section 2806 as amended by Section 14, Chapter 136, Acts of 31st General Assembly.)

Treasurer. In independent city and town corporations the treasurer elected on the second Monday in March will assume the duties of his office JULY 1st. The treasurer whose term would have expired on the third Monday in March had there been no change in the law may continue to act until JULY 1st, but it will be necessary for him to requalify and give bond for the extension of his term. (Section 2754 as amended by Section 2, Chapter 136, Laws of 31st General Assembly.)

Election of Teachers. As soon as organized, the new board may elect teachers for the school year commencing the July 1st following, and to fill any vacancies occurring in the teaching force for the current year not provided for by the retiring board. (Section 2778.)

In General. The board may take any action authorized by law or clearly implied for the improvement of the schools of the corporation.

INSTITUTES, 1907.

Circular No. 7—1907.

Normal Institute Appointed for the Year 1907

JOHN F. RIGGS

SUPERINTENDENT OF PUBLIC INSTRUCTION

May 6, 1907.

County	Place	Begins	Days	County Superintendent and Conductor
Adair	Greenfield	July 13	7	J. Omer Vandivier, Co. Supt.
				J. F. Palmer, Con.
Adams	Corwing	June 11	12	Clara Taylor
Alamakee	Watson	June 17	7	Wilbur E. Peck
Appanoose	Centerville	July 15	8	Mrs. S. S. Webster
Andubon	Andubon	June 17	9	Ella M. Stearns
Benton	Vinton	June 17	12	J. W. Jones
Black Hawk	Waterloo	Aug. 5	6	Chas. Elliott
Boone	Boone	July 15	10	R. R. Cobb
Bremer	Waverly	June 17	6	John T. Rerrick
Buchanan	Independence	Aug. 31	6	J. P. C. Aridson, Co. Supt.
Buena Vista	Storm Lake	June 18	7	J. E. N. Gerber, Con.
Butler	Allison	July 29	6	Mary A. Faint
Calhoun	Rockwell City	Aug. 26	6	O. E. Hibbs
Carroll	Carroll	June 17	6	W. J. Barlow
Cass	Atlantic	June 17	7	Mrs. Bertha A. Johnson
Cedar	Atlantic	June 19	6	Geo. H. Kellogg
Cerro Gordo	Mason City	Aug. 12	6	Fred Madsen
Cherokee	Cherokee	July 7	12	J. Kate Logan, Co. Supt.
				L. H. Maas, Con.
Chickasaw	New Hampton	July 15	8	F. C. Conley
Clarke	Oscola	Aug. 5	6	L. C. Smith
Clay	Seneca	July 15	8	Mary E. Riley
Clayton	Elkhart	July 15	8	J. J. Adam
Clinton	Clinton	July 8	6	Geo. E. Farrell
Crawford	Denison	Aug. 11	6	F. L. Hoffman
Dallas	Adel	July 15	7	R. F. Wood
Davis	Bloomfield	Aug. 5	6	H. O. Roland, Co. Supt.
				H. C. Brown, Con.
Decatur	Leon	June 8	20	J. W. Long
Delaware	Manchester	July 15	12	Frank D. Joseph
Des Moines	Burlington	June 17	8	Howard A. Matthews
Dickinson	Spirit Lake	July 8	12	F. T. Tompkins
Dubuque	Dubuque	June 24	8	P. J. Schroeder
Emmet	Estherville	Aug. 26	6	Maria Z. Pingrey, Co. Supt.
				J. L. Mishler, Con.
Payette	Payette	July 29	10	R. H. Buhnap
Floyd	Charles City	June 17	6	E. A. Sheldon
Franklin	Hampton	July 15	12	S. E. Campbell
Fremont	Hamburg	Aug. 26	6	Mattie Lee A. Lahr
Greene	Jefferson	June 17	7	A. L. Oblinger
Grundy	Grundy Center	June 17	8	J. D. Adams
Guthrie	Guthrie Center	July 16	6	L. M. Boggs

NORMAL INSTITUTES APPOINTED FOR 1907—CONTINUED.

County	Place	Begins	Days	County Superintendent and Conductor
Hamilton	Webster City	June 17	7	J. M. Holaday
Hancock	Garnier	June 17	7	A. M. Deyoe
Hardin	Eldora	July 13	8	Julia Scurry
Harrison	Logan	July 10	12	J. E. Brinard
Henry	Cresco	June 10	12	L. Artin
Howard	Mount Pleasant	July 15	8	{ Sarah E. Brown, Co. Supt. E. C. Roberts, Con. Clarence Messer
Humboldt	Humboldt	Mar 25	6	
Ida	Ida Grove	Aug 12	10	{ Wilson Jones, Co. Supt. J. C. Hagler, Con.
Iowa	Marengo	Aug 5	6	Mark Mullin
Jackson	Bellevue	June 17	6	Hilda G. Lundin
Jasper	Newton	Aug 12	17	Laura N. Killduff
Jefferson	Fairfield	June 17	4	Bessie Buchanan
Johnson	Iowa City	July 15	7	C. M. Miller
Jones	Anamosa	June 17	8	Kate Maurice
Keokuk	Sigourney	Aug 16	8	Cap. E. Miller
Kossuth	Algona	July 15	8	Sid J. Backus
Lee	Fort Madison	July 8	15	E. C. Lynn
Linn	Marion	June 10	12	A. B. Alderman
Louisia	Wapello	June 17	8	Ralph R. Hunt
Lucas	Chariton	Aug 19	6	Mrs. Laura M. R. Cow
Lyon	Rock Rapids	July 29	6	E. T. Gilman
Madison	Winterset	July 29	6	{ Gertrude M. Duff, Co. Supt. W. H. Bender, Con.
Mahaska	Oskaloosa	Aug 5	6	Chas. H. Young
Marion	Marion	Mar 28	6	Josephine Smith
Marshall	Marshalltown	June 17	8	Mary E. Hostetler
Mills	Glenwood	June 17	12	W. M. Moore
Mitchell	Osage	July 8	12	H. E. LaRue
Monona	Omaha	Aug 5	6	F. E. Lark
Monroe	Albia	Mar 25	6	Myrta Harlow
Montgomery	Red Oak	July 15	6	Clara Cowgill
Muscatine	Muscatine	June 10	10	{ F. M. Witter, Co. Supt. Will A. Pye, Con.
O'Brien	Primghar	July 29	6	Nellie Jones
Oscola	Sibley	April 1	6	J. R. Wilson
Page	Clarinda	July 8	7	Issie Field
Palo Alto	Emmetsburg	July 20	6	Ellie Patton
Plymouth	Le Mars	Aug 10	6	G. C. Countryman
Pocahontas	Pocahontas	July 29	10	W. P. Jensen
Polk	Des Moines	July 15	7	Mrs. Jennie F. Leagle
Pottawattamie	Council Bluffs	June 10	6	E. R. Jackson
Poweshiek	Montezuma	June 11	13	Estelle Coon
Ringgold	Mount Ayr	Aug 5	6	Mrs. Lora L. Richardson
Sac	Sac City	June 17	6	H. C. Coe
Scott	Davenport	July 8	12	W. D. Wells
Shelby	Harlan	July 29	6	M. C. Peterson
Sioux	Orange City	July 29	12	P. E. Fuller
Story	Nevada	Mar 25	6	L. C. Welby
Tama	Toledo	July 15	8	D. E. Brown
Taylor	Bedford	June 17	10	E. E. Kuhn
Union	Creston	June 17	6	F. M. Abbott
Van Buren	Keosauqua	June 17	8	A. L. Heminger
Wapello	Ottumwa	June 15	7	Emma S. Nye
Warren	Indianola	June 12	7	J. W. Radebaugh
Washington	Washington	June 19	6	Cora E. Porter
Wayne	Corydon	July 15	8	M. Jane Reddick
Webster	Port Dodge	June 17	9	E. Cavanaugh
Winnebago	Forest City	Aug 5	6	L. C. Brown
Winneschick	Decorah	June 29	12	E. J. Hook
Woodbury	Sioux	July 15	12	T. B. Morris
Worth	Northwood	July 8	12	O. F. Gunderson
Wright	Clarion	July 23	10	O. F. Benson

SCHOOL CENSUS.

Circular No. 9—1907.

After careful reading, preserve for future reference.

To the County Superintendent:

The time for taking the annual enumeration of persons of school age will soon be here. You, as County Superintendent, have supervision over the officers taking this census and reporting the same. We desire at this time to call your attention to some of the important matters connected therewith and to urge you to spare no effort to secure accurate and prompt reports.

THE SCHOOL CENSUS.

1. Importance. The enumeration is important, not merely because it is required by law nor because valuable information is obtained thereby, but because it furnishes the basis for the distribution of the semi-annual apportionment among the school corporations.

2. By Whom Taken. (a) The Secretary's Duty. Section 2764 as amended by the Thirty-first General Assembly makes it the duty of the secretary to compile a list of the heads of families and of the name, age and sex of every person between the ages of five and twenty-one years residing in the corporation.

(b) The Duty of the Director of the Subdistrict. Section 2785 as amended by the Thirty-first General Assembly requires the director of each subdistrict to make a list of the heads of families and of the name, age and sex of each person of school age residing in his subdistrict.

3. When Taken. The enumeration shall be taken as of the first day of June. The director of the subdistrict shall take the enumeration if his district between the first and fifteenth days of June (Section 2785 as amended by Thirty-first General Assembly.)

The secretary must complete the enumeration for the corporation between the first day of June and the first day of July. (Section 2764 as amended by the Thirty-first General Assembly.) In no case shall the enumeration be taken before the first day of June nor after the first day of July.

4. When and to Whom Report. (a) The director of the subdistrict must report to the secretary of the school township on or before June 20. (Section 2785 as amended by the Thirty-first General Assembly.)

(b) The secretary must report the enumeration of the corporation to the board of directors at the time of the annual settlement, July 1, and to the County Superintendent not later than July 6. (Section 2765 as amended by the Thirty-first General Assembly.)

(c) The County Superintendent shall compile the reports of the secretaries and file his report with both the Superintendent of Public Instruction and the County Auditor not later than the last Tuesday in August. (Section 2739 as amended by the Thirty-first General Assembly.)

5. **Whom to Include in the Enumeration.** The enumeration must include all persons of the ages of five to twenty-one residing in the corporation on the first day of June. This will include persons of school age who are temporarily absent to attend school or to work. Married persons, if of school age, are to be included also, and children in charitable or reformatory institution whose parents or guardians reside in the corporation are to be enumerated.

6. **Seven to Fourteen.** When taking the enumeration of persons of the ages of five to twenty-one years, it is the duty of the director of the subdistrict or the secretary of the school corporation to ascertain the following additional information:

(a) The number of persons of the ages of seven to fourteen years inclusive.

(b) The number of persons of the ages of seven to fourteen who have not attended school sixteen weeks during the school year ending June 30, 1907. (See Section 2823-i, Supplement to the Code, or Section 9, Chapter 128, Twenty-ninth General Assembly.)

7. **Seven to Fourteen Years Inclusive—Meaning.** "The language of the section 'to fourteen years' can not be construed to extend beyond the time when the child becomes fourteen years of age. The word 'inclusive,' following, clearly applies to the time intervening between the ages of seven and fourteen."—Atty. Gen. Rep., 1904, page 95.

8. **Communicate With School Officers.** It is suggested that you communicate in person or by circular with every officer whose duty it is to take or assist in taking the enumeration. Make clear to them in a tactful way the requirements of the law and the necessity and advantage of correct and prompt reports.

9. **Blanks.** The secretary of each corporation should have a book for keeping a permanent record of the enumeration. The work of taking the enumeration may be upon temporary blanks and the data later transferred to the permanent record.

We would suggest that you place in the hands of the director of each subdistrict and of those secretaries who may need them, the blanks necessary for securing the data for the enumeration. These blanks should be such as to enable these officers to secure the names of the heads of families, together with the name, age and sex of each person of school age; also the number of persons of the ages of seven to fourteen, and the number of the age of seven to fourteen who did not attend school sixteen weeks as provided in the compulsory attendance law. In each case pro-

vision should be made for keeping the data for males and that for females separate.

These blanks should be placed in the hands of the proper officers sometime during the last week of May. It is not well to send them out so early that many will lose them, but every officer should have his blanks on the first day of June.

10. **Accuracy.** Impress upon your officers the imperative need of accuracy, which can be secured only by careful, painstaking effort. Remind them that every person eligible to enumeration omitted from their report reduces the amount justly belonging to the corporation. On the other hand, everyone included who was not eligible tends to destroy the legal and just ratio of distribution and cheats every other corporation of its just portion of the school fund.

11. **Promptness.** The process of taking the annual enumeration is a great system wherein each one has a duty, the performance of which affects the work of every other and the result as a whole. When each does his part promptly and carefully, the work moves along pleasantly and with dispatch, and reliable data and accurate reports are obtained. On the other hand, if the director or the subdistrict is careless and dilatory, it becomes more difficult, often impossible, for the secretary to report promptly and accurately to the County Superintendent. If the secretary neglects or slights his work, the County Superintendent finds himself embarrassed because unable to file with the Superintendent of Public Instruction a prompt and accurate report.

12. **In Conclusion.** Last year we prepared circulars for distribution among those officers who take or assist in taking the school census. We shall not do so this year, believing that you with your acquaintance with the officers and the local conditions, can more successfully take personal charge of the enumeration.

We urge you to watch with care the progress of this enumeration, and indeed the preparation of all reports to be sent you, and to lend any possible assistance to your officers because of the importance of correct reports and because the ease or difficulty with which you will prepare your report will depend upon how well those who report to you have performed their work.

Blanks for the annual reports of the secretaries and treasurers will be sent you about June 10.

Yours truly,

JOHN F. RIGGS,

Superintendent Public Instruction.

May 10, 1907.

RENEWAL OF SECOND GRADE CERTIFICATES.

Circular No. 10—1907.

TO THE COUNTY SUPERINTENDENT:

At the recent meeting of the Educational Board of Examiners, it was decided to classify under Rule 3, Page 8 of the **Rules Governing the Renewal of County Certificates**, all Second Grade certificates held by teachers who have been continuously engaged in teaching for the past five years. No examination will be required of such teachers; provided, that in each case the credentials are strong and a satisfactory theme paper is presented, as is required in all cases of renewal.

"Continuous teaching for the past five years" means at least six months' teaching in each year since July 1, 1902. The board made no other extension or modification of the printed rules governing the issuance of uniform county certificates.

County Superintendents are asked to carefully examine any reports on renewal papers submitted from this office and to correct such reports in so far as an examination in one or more subjects is indicated as due from any teacher now exempted from all examination by the recent action of the board as set forth in this circular. Any corrections thus made must be at once reported to this office. Hereafter, in submitting the renewal papers of candidates claiming this exemption, the County Superintendent should make the following notation on the margin of the County Superintendent's statement blank: "Has taught continuously for past five years."

Very truly yours,
JOHN F. RIGGS,
President Board of Examiners.

May 15, 1907.

REPORT OF SECRETARY AND TREASURER.

Circular No. 11—1907.

TO THE COUNTY SUPERINTENDENT:

We are sending you by prepaid express a supply of blanks for the annual report of the secretaries and treasurers of your county, and to counties having joint districts blanks for special report of enumeration in joint districts are included also. In this connection we desire to make some suggestions concerning the preparation of the blanks for distribution, their use, the gathering of the data, and to call your attention to the July meeting of the school boards.

1. **Preparing Blanks for Distribution.** (a) **Treasurers' Blanks.** Before sending out the treasurers' blanks the following data should be entered in red ink in the places provided for that purpose for each fund. (1) The amount "on hand July 1, 1906"; (2) the amount "received from district tax;" and (3) for the teachers' fund the amount "received from semi-annual apportionment".

(b) **Secretaries' Blanks.** No data is to be entered in the blanks for the secretary's annual report.

2. **Where Data May Be Obtained.** (a) The amount "on hand July 1, 1906" for each fund may be found in the right hand column of the report of your county for last year, a copy of which is on file in your office, under the heading "On Hand".

(b) The amount "received from district tax" for each fund and the amount of the semi-annual apportionment for the teachers' fund may be obtained from the county treasurer.

3. **Why Give This Data.** We believe it will require less time and labor to prepare the blanks in this way than to correct the errors resulting from a failure to do so. Whether you enter this data or not, it will be necessary for you to obtain all of this information in order to test the accuracy of the reports of your treasurers. If you give these officers this data, with which to compare their accounts, fewer mistakes will be made and hence less correspondence, annoyance and delay will be caused. In his connection we suggest that you request the treasurer to report to you on the blank in which you have entered the data.

4. **Distributing Blanks.** Two blanks for the annual report should be sent to each secretary and to each treasurer. One of these blanks when filled out and approved will be filed among the records of the corporation, and the other with you. These blanks should be sent out in time that these officers may have them ten days or two weeks before the date for the annual meeting of the board July 1, 1907.

5. **Balances That Must Agree.** The amount "on hand July 1, 1906," must be the same as the amount reported as "on hand" in the report of your county for last year as shown in the right hand column of the report for the different funds. It matters not what the true conditions may have been, the balance reported as "on hand" last year must be the balance "on hand July 1, 1906." **NEVER CHANGE A BALANCE OF LAST YEAR TO CORRECT A MISTAKE.**

6. **Errors and Overdrafts—Correction of.** Errors of last year and overdrafts of last year or this, must be corrected by entering the amount of the error or overdraft under the heading "received from other sources" or "paid for other purposes" as the case may require. For particular and definite directions concerning this, see Suggestion 16 on the back of the treasurers' report blanks.

7. Agreement of Reports. We desire to call your attention particularly to two points in which the reports of the secretary and the treasurer of a corporation must agree. If they do not, an error exists which must be located and corrected.

(a) **Tuition Received.** The secretary should report the tuition actually received and paid to the treasurer since the date of last report. The treasurer should place the amount "received from tuition" in the teachers' fund. His report should show all money received by him for tuition from July 1, 1906, to and including June 30, 1907. When both do this, their reports will agree in this respect.

Last year many secretaries reported tuition due but not collected. This made a disagreement between the reports of the secretary and the treasurer, the correction of which caused much correspondence and delay. See also suggestions on the blanks for the secretary and treasurer.

(b) **Library Report.** The secretaries of all corporations will make this report. The blanks both for the secretary and the treasurer provide for reporting the amount expended from each fund from July 1, 1906, to June 30, 1907; hence their reports, if correct, will agree. See also suggestions on the blanks for the secretary and treasurer.

8. Suggestions. On the back of the blanks for secretaries and treasurers will be found full directions for preparing the reports of those officers. It will also be noticed that with each heading on the ruled side of the blank will be found a number referring to the appropriate suggestion, so the officer may have no trouble in finding the particular information he may need when in doubt what to do.

9. Omit No Data. It is important that every item of information asked for be given. If the secretary fails to report on any item to you, it will be impossible for you to report fully to us. It then becomes necessary for us to correspond with you concerning the matter and in turn for you to call the attention of the officer to his omission. Impress upon your officers the importance of filling every blank, and should any fail to do so you should take the matter up with them as soon as their report is received.

10. School Building Bond Fund. Chapter 135, laws of the Thirty-first General Assembly amends section 2768 by providing that all funds "collected for the payment of school building bonds shall be known as the SCHOOL BUILDING BOND FUND." This makes it necessary for the first time for the treasurer of each school corporation to open an account with the School Building Bond Fund and to report to you concerning it the same as for other funds.

11. Indebtedness. There are no records in this office or elsewhere by which one may determine the financial condition of any school corporation. In order that our records may be more complete, we are

this year asking, for the first time, a report of the interest bearing liabilities of each corporation under the following heads: (1) Outstanding Bonds and (2) Outstanding Interest Bearing Warrants. It will be observed that under the second heading we desire only the amount of the warrants that have been presented to the treasurer and by him indorsed "not paid for want of funds." The giving of this data will add very little to the labor of the district treasurer and will be of great value.

12. When Officers Report. Both the secretary and the treasurer of each school corporation must report to the school board for settlement July 1 (See 15-a) of this circular). Within five days (or not later than July 6) the secretary shall file with you a copy of his approved report, while the treasurer must file a copy of his approved report immediately after settlement. (Sections 2765 and 2767 as amended by the Thirty-first General Assembly.)

13. Correcting Approved Reports. Because the reports filed with you have been "approved" by the board does not release you from your duty to inspect them critically and to require the correction of any errors that may be found. Errors cannot "stand approved," but must be corrected. The sooner corrected the less the difficulty and annoyance.

14. Joint District. By a joint district we are to understand a school corporation having territory in two or more counties.

15. Jurisdiction Over Joint Districts. When an independent city, town or village corporation as provided in section 2794, is organized from territory lying in two or more counties, the board of the corporation in which the portion of the town plat having the largest number of voters is situated shall have charge of the organization of the corporation. This determines the county in which such corporations are officially located at the time of organization. The official location of consolidated independent districts organized under chapter 141, laws of the Thirty-first General Assembly, is determined in the same manner.

Other joint districts are formed by attaching territory of one county to a corporation in an adjoining county. No confusion arises from this because the location and jurisdiction of the corporation to which territory is attached is the location and jurisdiction of the corporation after the additions have been made.

The official location of corporations organized by the subdivision of independent districts as provided in section 2798 or by the uniting of independent districts as provided in section 2799 is determined by the residence of a majority of the electors at the time of organization.

The jurisdiction thus determined does not change. Under the former law it determined also the county superintendent who should issue certificates to its teachers. Under the present law it determines the county superintendent through whom certificates will be issued to its teachers and with whom their certificates shall be registered. It de-

termines also the county superintendent to whom appeals from the action of the board must be taken.

16. **To Whom Officers of Joint Districts Report.** The extended explanation of the preceding paragraph is necessary because it is important to know to whom the officers of joint districts shall make their annual reports. Both the secretary and the treasurer are required to make a full report for the entire corporation to but one county superintendent, and that superintendent is the one having jurisdiction over his corporation as indicated in the preceding section.

If, then, you or your predecessor formerly issued certificates to the teachers of a joint district, those teachers must register their certificates with you and the secretary and treasurer must file their annual reports for the corporation with you; likewise appeals from this district will come to you.

17. **What the Secretary of a Joint District Should Report.** In his annual report the secretary of a joint district should report to the county superintendent having jurisdiction over his corporation all of the data required by the secretary's blank. This data should be for the whole corporation, except in the three following items: (1) Number between five and twenty-one; (2) number seven to fourteen; and (3) number seven to fourteen who did not attend school sixteen weeks during the year ending June 30, 1907. For these three items his regular report should give those only who reside in the same county with the superintendent to whom the report is made. He should then report to the county superintendent of each county containing territory of the corporation the number (1) five to twenty-one; (2) seven to fourteen; and (3) seven to fourteen who did not attend school sixteen weeks during the year ending June 30, 1907, giving the number residing in each county separately. This will enable each county superintendent to report to us those residing in his county.

To enable the secretary to report these items to the several county superintendents we are sending blanks for a "Special Report of Joint District." On this blank he will report to you not only the number on the portion of his district in your county, but for the portions in the other counties also. As soon as you have received these reports enter the data in the larger blank for "Special Report of Joint Districts" and mail it to us.

18. **Annual Meeting of Board.** The regular meeting or the school board occurs on July 1, 1907. This is the only regular meeting for boards of school townships and rural independent districts and is the most important meeting of any board. Directors and the officers of the boards should know the date and the importance of the meeting.

19. **Important Matters to be Considered.** (a) **Annual Settlement.** The most important business of this meeting is the examination of the books of the secretary and the treasurer and the settlement with those

officers. This duty is mandatory upon the board and it is also mandatory upon the secretary and treasurer to have their books and reports ready for settlement that day.

In school townships and rural independent districts this should be done early in the day to give the new boards time in which to organize and transact the business before it the same day. (Sections 2757, 2765 and 2769 as amended by the 31st G. A.)

(b) **Election of Officers.** Every school board must elect a secretary at this meeting and the boards of independent village corporations, school townships and rural independent districts must elect a treasurer also. (Section 2757, as amended by the 31st G. A.) A truant officer also may be elected at this meeting. In corporations of 20,000 or more this is mandatory. (Section 5, Chapter 115, 29th G. A.)

(c) **Estimate Taxes.** The board shall estimate the amounts needed for the teachers' and contingent funds at this meeting or at a special meeting called for that purpose on or before the third Monday in August. No tax may be estimated by the board before July 1. (Section 2757, as amended by the 31st G. A.)

(d) **Library Fund.** The board may at this meeting determine the amount, above five cents and not exceeding fifteen cents for each person of school age, that the treasurer shall set aside on the third Monday in September for the purchase of library books as provided in Chapter 110, laws of the 28th G. A. This law directs the treasurer to set aside not less than five cents for each person of school age and authorizes the board to increase the amount to fifteen cents. We believe this law is now generally recognized as mandatory, although no case has ever been before the supreme court, the district courts in different parts of the state having uniformly so declared it.

(e) **Elect Teachers—General.** At this meeting the boards of independent city, town and village corporations, if they have not already done so, and the new boards of school townships and rural independent districts may elect teachers and make other arrangements for the school year beginning that day. Many questions may be acted upon at this meeting, but it is not deemed necessary to enumerate here more than the mandatory duties and those most essential.

20. **In Conclusion.** As with the school enumeration, we suggest that you do all you can to aid your officers to prepare correct reports and to file them with you promptly. Some of the suggestions made may, to you, seem simple and useless, but we assure you no suggestion is made that experience with school officers and in examining superintendents' reports has not proven necessary.

Blank books for your annual report to the superintendent of public instruction will be sent you about June 30.

Yours truly,
JOHN F. RIGGS,
Superintendent of Public Instruction.

June 5, 1907.

THE TEACHER SUPPLY AND RELATED TOPICS.

Circular No. 12—1907.
TO SCHOOL DIRECTORS.

THE TEACHER SUPPLY.

The selection of competent teachers is the most important and the most difficult duty a school board is called upon to perform. The duty would be more simple were the supply of competent teachers greater. But we have in Iowa many more public school positions than we have teachers of even ordinary qualifications. Some schools must, therefore, be closed or they must be filled by immature persons of very indifferent scholarship. In the past, the second alternative has been taken, for every well informed person knows that there are practically as many good teachers to be had this year as were to be had last year or the year before. That is to say, the number of competent persons leaving the profession is not greatly in excess of the number of competent persons entering the profession. It is doubtless true that in past years many persons carried certificates that were neither earned nor merited; hence the certificate could not always be relied upon to show the true standing of the teacher. But the complaints of poor and inefficient work that have come to the office of the Superintendent of Public Instruction within the past three years prove beyond question that inefficient teachers have been employed in some, often in many, of the schools of practically every county in the state.

Since positions in the graded schools are usually the more attractive ones to teachers, the boards controlling such schools have the chance to select the best teachers. They do not always do so, to be sure, but rural school boards are placed at a disadvantage, since a larger per cent of inexperienced and low grade teachers find employment in the country than are employed in graded schools.

There are two ways in which this unfortunate condition may be at once remedied in part:

First. Pay better wages for high grade teachers. In this way, you will attract more competent people to this branch of the public school service.

Second. Close the small schools where possible. In this way many of the weak and poorly qualified teachers may be rejected altogether.

THE QUESTION OF SALARY.

Everyone is aware that the cost of living has been constantly increasing for a decade, that wages in all occupations have advanced in proportion, and that opportunities for employment were never so many

or so attractive as at present. While this condition exists the only possible way to prevent many good teachers from abandoning the teaching profession for other employment is to make teaching more attractive from the salary viewpoint. A higher wage for teachers will also attract to the profession many capable young men and women who now do not consider teaching at all, but at once enter other occupations that are more remunerative.

I do not recommend an indiscriminate raise of salaries. The salaries should be graded. A teacher with a record of successful experience, and with a high grade certificate, should be paid a high salary. A teacher with a lower grade certificate should be paid a less salary, while a teacher with a very low grade, if such a one must be employed, should be paid a still lower salary.

It is strongly advised that every school board adopt a scale of wages for teachers in keeping with the grade of certificate held that will at least equal the present standard of wages in other callings.

SMALL SCHOOLS MAY BE CLOSED.

Another means by which the rural schools may be immediately improved is by temporarily uniting the school in contiguous districts where there are but few children of school age. A school of twenty or twenty-five pupils is usually a better school than one of five or ten pupils. There are many schools in every county of the state that could unite with other schools for the year, thereby reducing the number of teachers required and making it possible to select the better qualified ones. This would not commit any district to the policy of permanent consolidation. Each district would continue its organization undisturbed, the school being closed (with the consent of the County Superintendent) only for such time as called for by contract with the other district.

Two adjoining districts entering into such an agreement (clearly authorized by section 2774 of the School Laws) could, if desired, maintain the school in one district one year and in the other district the next year, continuing the arrangement until a changed condition should exist in one or both of the districts. In school townships with from seven to nine districts, it is not always necessary or advisable that all the schools be kept open. The board of directors at the July meeting or at a special meeting called thereafter, should determine the number of schools that may properly be kept open next year and, where one or more schools are closed, provide for the transportation of the children to the other schools. Where two or more schools are united and placed under one teacher, a first class teacher should be required and a high salary should be paid. All the children will then have the advantages of

REPORT OF THE

a better school, and the aggregate cost to the districts interested will be no more, since the cost of transportation from a district where there are but few children will be much less than the salary of an additional teacher who would otherwise be required.

NO FORCED CONSOLIDATION.

I have already said that competent teachers can not be had in sufficient numbers to fill the schools unless a policy as suggested in the foregoing paragraphs is widely adopted.

This does not mean that teachers of the poorer class can not be had to make good the deficiency. While I strongly advise the closing of as many of the small schools as possible, thereby reducing the number of teachers required, I have no desire to force a single district to adopt this policy.

As you are aware, the licensing of teachers is now a duty shared jointly by the County Superintendent and the State Educational Board of Examiners. The County Superintendent passes upon the general fitness and professional qualifications of all applicants. The state board determines the grade of scholarship, as shown by the answer papers written in the examinations.

Where a sufficient number of certificates can not be issued as a result of the regular examinations, which are held only the last of January, June, July and October in each year, the County Superintendent may ask for provisional certificates for those nearest the passing mark for a third grade certificate. He may also ask for a special examination where other applicants who were not present at the regular examination may write for a provisional certificate. So if, in the opinion of the County Superintendent, the exigencies in his county require it, provisional certificates may be issued in sufficient number to permit practically all the schools to be opened. But it should be distinctly understood that provisional certificates are in every instance issued on the recommendation of the County Superintendent. The granting of such certificates, where the average falls under 60 per cent, is not approved by the state board. If certificates are required for persons of lower scholarship, the County Superintendent, and not the state board, must bear the responsibility for causing their issue.

LENGTH OF SCHOOL TERM OR YEAR.

In practically all the cities of the state and in very many of the country districts as well school is maintained for nine months each year. However, a shorter term prevails in enough districts to bring the aver-

age for the entire state down to eight and one-half months. I believe it should be the settled policy of every school board to provide a nine months' term. Where this is at present impossible, means should be taken to come to this standard a year hence. Probably two-thirds of the children of the state are now offered school privileges for nine months in the year. The remaining third have such privileges for but six, seven or eight months. Not only should the school year reach the nine months' limit in all districts; it should also be a continuous term, broken only by a one or two weeks' vacation at the holiday season and a like vacation in the spring. The old method of dividing the school year into distinct terms of two, three or four months, often with a different teacher for each term, resulted in great loss in efficiency. When you employ a teacher to begin work in September, it should be with the distinct understanding that such teacher, if her work is reasonably satisfactory, is to continue through the entire year.

THE TEACHER'S CONTRACT.

If the teacher is unknown, it will be well to draw the contract with the proviso that either party to the contract, by giving ample notice to the other party, may terminate it at the end of the second or third month; but both directors and teacher should expect the school beginning in September or October to remain under the same management fir the entire school year.

The law expressly provides that: "Contracts with teachers must be in writing, and shall state the length of time the school is to be taught, the compensation per week of five school days, or month of four weeks, and such other matters as may be agreed upon, signed by the president and the teacher, and filed with the secretary before the teacher commences to teach under such a contract."

A teacher's contract is just as binding on the contracting parties as any other contract.

The school board that breaks a contract with the teacher without sufficient cause is amenable for damages and the same is true with the teacher who abandons her work without the consent of the board.

JUNE EXAMINATION.

Circular No. 13—1907.

DIRECTIONS FOR CONDUCTING THE JUNE EXAMINATION.

To prevent errors and to avoid delay and annoyance both in the state and the county offices, the following directions must be followed to the letter:

1. **Before the Examination Begins.** (a) Make ample provision for room and employ competent persons to assist in the examination. There will be a large number of examinees and it is imperative that you have assistance which you are entitled to under Section 3 of the Certificate law. Rules 7 and 8 must be rigidly enforced.

(b) Take the book in which you keep the record of examination fees and note the number of the last fee received. Beginning with the next higher number enter on a quantity of preliminary papers the numbers in consecutive order.

(c) While the examinees are assembling, place on each desk a copy of the "Rules Governing Examinations" and a copy of the slip "Think Before You Write." These should be collected later for like use at the next examination.

2. **Assigning Numbers.** Rule 13 so far as it directs that the names of the examinees shall be arranged alphabetically is to be disregarded. Give each examinee preliminary paper on which you have entered a number. When later you enter the names on examination sheets the numbers are to follow in consecutive order; but you are to pay no attention to the alphabetical arrangement of the names.

3. **Each Half Day a Unit.** If examinees complete a subject before the hour set for the next subject to begin (See Rule 3), the next subject may be taken up at once, but work scheduled for one-half day can not be taken on any other half day. Examinees arriving late may divide the remainder of the half day between the subjects to be written as they may elect.

4. **Inspect Every Paper.** Every sheet of paper handed in must bear the number assigned to the examinee at the beginning of the examination. The only way you can be sure this is always done is to personally inspect every paper when it comes to your hands. In both the October and January examinations we had a number of papers without any distinguishing number; hence the necessity of the precaution here urged.

5. **Admitting Persons Under Eighteen Years of Age.** Persons under eighteen years of age may be admitted to either the June or July examination provided they will be eighteen November 1, 1907.

An applicant under eighteen must write on the preliminary paper the day and month he will be eighteen. Any papers submitted by an applicant under age who fails to give this date or whose eighteenth birthday falls after November 1, 1907, will be returned to the county superintendent, unread. Persons admitted under this regulation whose examination entitles them to a second grade certificate shall receive the same at once for one year. Those whose examination entitles them to a third grade certificate shall receive the same on the day the eighteenth birthday is reached.

6. **Examination in Writing.** The examination in Writing (omitted from the printed program) will be given following Grammar on Thursday afternoon.

7. **Sealing Answer Papers.** In sealing answer papers use the strips of paper we send for that purpose or use large envelopes 9x11 as you find most convenient. Mark on every sealed package the name of the subject and the number of answer papers the package contains.

8. **The Preliminary Papers.** Put in one package all the Preliminary papers and mark on the package the number of papers it contains. This package should be included in the shipment with answer papers.

9. **The Examination Sheets.** Two examination sheets, one the exact duplicate of the other, and the number of examinees in consecutive order, are to be made out and sent to the state office. If possible for you to have these ready when you ship the answer papers, they may be included with this shipment; otherwise send them by mail just as soon as you can possibly get them ready.

10. **Theme and Renewal Papers.** (a) Where no Examination Is Required. Put in one package all theme and renewal papers where no examination is required. Mark this package: "Complete Renewals." Do not enter the names on the Examination Sheet.

(b) Where Part Examination Is Required. Put in a separate package all theme and renewal papers where examination is required in one or more subjects. Mark this package: "Part Renewals." Enter these names with the distinguishing number for each, in duplicate on separate examination sheets.

The package of renewal papers may be included in the same shipment with answer papers.

JOHN F. RIGGS,
President Board Examiners.

EXAMINATION IN ANOTHER COUNTY.

Circular No. 14—1907.

To the County Superintendent:

If you have teachers in attendance upon a summer school in some other counties who desire to complete the examination under the following regulations, you should collect the fee from each at least one week before the date of the examination and furnish each a copy of the "Certificate of Admission to Examination" properly filled out, and with examination number assigned.

The expense the county superintendent guarantees is a legitimate expense for clerical help in connection with the examination and should be paid by the county as are other claims.

It is to be remembered that a county superintendent can not be required to appoint a second or supplementary examination. However, there will always be a number of teachers resident in the county where a large summer school is held who would be accommodated by having the second or supplementary examination. It is believed therefore that the county superintendent for the convenience of his own teachers will appoint the second examination and name a competent deputy to conduct it. Having appointed the second examination for his own teachers he should not object to admitting teachers from other counties, since no expense results to his county, and no report of such examination is to be made under Section 6 of the law.

JOHN F. RIGGS,

President Educational Board of Examiners.

REGULATIONS BY WHICH EXAMINERS MAY PAY THE EXAMINATION FEE IN THE COUNTY OF THEIR RESIDENCE AND WRITE THE EXAMINATION IN ANOTHER COUNTY.

1. **Where Applicable.** These regulations shall apply only to teachers in attendance upon a summer school and where the county superintendent appoints a supplementary examination in connection with such school.

2. **On What Conditions the Supplementary Examination Should Be Appointed.** The county superintendent of the county in which a summer school is held should require as a condition in granting a second examination as authorized by Section 3 of the Certificate law that the summer school management furnish free of charge a suitable room (or rooms) in which to hold the examination, and at least one competent person to assist in conducting the examination. It is the intent of the law that the supplementary examination be conducted by a competent person appointed by the county superintendent. Such additional help as may be needed should also be furnished.

3. **Who Shall Report to the State Superintendent Names of Examinees and Their Grades in General Fitness, Didactics and Oral Reading.** The county superintendent of the county where the examination fee is paid shall enter on a separate examination sheet the names of persons from his county from whom he has received fees and who write in other counties and shall mark each in general fitness and didactics. The answer papers in didactics shall be forwarded to him by mail or express by the person in charge of the supplementary examination, who shall also transmit to him the grade of each applicant in oral reading, the marking being on the scale of 100.

4. **How Dispose of Other Answer Papers.** At the conclusion of the examination in each subject, the person in charge of the examination shall seal in one package the answer papers of all persons who have paid the examination fee in other counties and mark the package: "Answer papers in _____ for other counties." He shall at the same time seal all other answer papers in a second package and mark the same with the subject and name of the county in which the examination is written. At the conclusion of the examination all answer papers shall be delivered to the county superintendent of the county in which the examination is written, who shall transmit the same to the State Superintendent.

5. **Name of County Must Appear of Every Paper.** If the examinee is not furnished with examination paper having the name of his county printed at the head, he must write at the head of each sheet of paper used the name of the county in which the fee was paid.

6. **Part Renewals.** The foregoing regulations apply also to persons who are entitled to part renewals, who have written the theme paper in the home county and have paid the examination fee to the home county superintendent. Such persons should be furnished the "Certificate of Admission to Examination" and no further fee be required.

OPINION OF ATTORNEY GENERAL.

Sir:—I have the honor to acknowledge receipt of your communication requesting my opinion upon the question as to whether or not it would be admissible under the law to permit applicants for teachers' certificates to take the examination in a county other than that of their residence by paying the examination fee to the county superintendent of their residence, with proposed regulations governing such examinations, for which it appears that the plan proposed to be adopted is for the convenience of teachers who are necessarily absent from their home county during the months in which examinations are required to be held.

In response thereto I submit the following:

Section 3 of the act providing for uniform county certificates, in so far as it is material to the inquiry here, provides in substance:

First. That the county superintendents shall on the last Friday and the Wednesday and Thursday preceding in the months of January, June, July and October, examine all applicants for teacher's certificate.

Second. That such examinations shall be held at the county seat.

Third. That the county superintendent at his discretion may cause to be held under certain circumstances an additional examination at some other place in the county.

Fourth. That the questions used in such examinations shall be printed and furnished by the Educational Board of Examiners.

Fifth. That the examinations shall be conducted strictly under rules prescribed by the Board.

Section 6 of the same act provides:

"A record shall be kept by the county superintendent of all examinations taken within his county, with the name, age and residence of each applicant, and the date of the examination."

The other provisions of the act refer to the subjects to be covered by the examination, the kind of certificates to be issued, when and under what circumstances they may be renewed, the manner and the circumstances under which they may be revoked, and other provisions of like character.

I find nothing in either of the sections quoted that would make it illegal to permit an applicant for a teachers' certificate, who is otherwise qualified as required by the act in question, to take the examination under he plan proposed in the paper accompanying your request entitled, "Regulations by which examinees may pay the examination fee in the county of their residence, and write the examination in another county."

* * * * *

I take it that the examination includes not only writing the answers to the questions propounded, but the preparation of the questions at the beginning, and later the marking and grading of the papers. If I am right in this, then necessarily under the provisions requiring the Board to have the questions printed and later to read and pass upon the examination papers, at least as to part of the subjects, the examination takes place partly in Polk county and partly in the county of the applicant's residence, and it would be just as reasonable to say that the applicant is actually examined where the questions are prepared, or where the papers are read and graded, as it is to say that the examination takes place where the answers are written, and to permit an applicant to write in a county other than his residence the answers to questions furnished as the law provides, such questions and answers to be returned and passed upon by the county superintendent and the board as required, would in my judgment be a substantial compliance with the law.

I therefore conclude, that it would be entirely legal and proper to permit examinations of applicants for teachers' certificate to be taken as proposed under the rules set out in the paper prepared by the state superintendent under the title, "Regulations by which examinees may pay the examination fee in the county of their residence, and write the examination in another county," and in all such cases the county superintendent in the county of the applicant's residence should make the record required by Section 6 the same as if the answers to the examination questions were written in such county.

Respectfully,

H. W. BYERS,

Attorney General of Iowa.

June 4, 1907.

HON. JOHN F. RIGGS,

Superintendent Public Instruction.

COUNTY SUPERINTENDENT'S REPORT.

Circular No. 15—1907.

To The County Superintendent:

In Circular No. 9 we called your attention to the school enumeration and made some suggestions concerning it. In Circular No. 11 suggestions were made concerning the annual reports of district secretaries and treasurers. We are now sending you under separate cover report books and blanks for making your annual report to the Superintendent of Public Instruction and county auditor, and in the following paragraphs we desire to call your attention to some important matters that must be observed in order to prepare a correct report. We doubt not many suggestions here made will seem simple and useless, but no suggestion is made or direction given that has not been the subject of correspondence in former years.

1. **Three Report Books.** We are sending you three blank report books to be used as follows: one is to be used as a "preliminary book," in which to assemble the data. When the data has been assembled in this book and has been thoroughly tested and found correct it should then be copied into the two remaining books. There are two reasons for using the third book: first, it is impossible to assemble data without making some mistakes which will necessitate erasures; second, by assembling the data in the preliminary book and copying carefully, your permanent report may be free from blots and erasures.

2. **Order of Reporting Corporations.** Write the names of your school corporations in the "preliminary book" first, being careful to observe the following order:

(a) **School Township Corporations.**—In your report books, you will find the words "School Township Corporations," on the first line

REPORT OF THE

of each list of corporations. Immediately under this heading you will enter in alphabetical order the names of all your school townships. Should you have any of those township corporations which, years ago, as district townships, organized as "independent township districts" under provision of Section 1814 of the Code of 1873, you will not include them in the list of school townships. Such organizations must be classed as rural independent districts, unless a city, town or village has sprung up in them, in which case they belong in the independent city, town and village class of corporations following:

(b) Independent City, Town and Village Corporations.—Having completed your list of school townships, you will write on the next line the following title: "Independent City, Town and Village Corporations." Under this heading you will enter in alphabetical order the names of all INDEPENDENT corporations consisting in whole or in part of cities, incorporated towns and villages. Corporations of this class have either five or seven members on the board.

(c) Rural Independent Corporations.—On the line immediately following the names of your independent city, town and village corporations, enter the following heading: "Rural Independent Corporations." This list should contain all rural independent districts and all independent township districts, mentioned above, should you have any, not containing a city, town or village. The number of rooms in one of these independent township corporations will be reported in the column "No. Rooms in Rural Schools," but the districts will not be reported as sub-districts.

Enter in alphabetical order the names of the townships containing rural independent districts and the districts located in each township (1) alphabetically if designated by name or (2) consecutively if by number.

(d) Joint Districts.—On the line immediately following the list of rural independent corporations, place the words: "Joint Districts." Under this head enter alphabetically the names of such joint districts as the secretary reports to you the three items of enumeration, only, viz., the number five to twenty-one, the number seven to fourteen and the number seven to fourteen who did not attend school sixteen weeks. These are the corporations over which you do not have jurisdiction. The treasurers of these districts make you no report; hence this group of corporations will be entered but once.

Joint district from which you receive full reports from both the secretary and the treasurer should be classified under (a), (b), or (c), above as may be necessary from the nature of the corporation. These are the corporations over which you have jurisdiction. See paragraphs 14, 15, 16 and 17 of Circular No. 11.

Entering Data. (a) Original Entries.—As previously suggested make all original entries of data in the preliminary book. Enter no data until you know it is correct. To determine this you must inspect carefully the reports of both the secretary and the treasurer of each corporation, and for some data comparing the report of one officer with that of the other.

(b) Checking.—By examining the blanks for secretaries' report you will observe that those officers are directed not to make certain computations. This is left for you to perform to secure greater accuracy. (See directions for "Computing Averages," page 5 of this circular.) When you have made these computations and have found the data already given to be correct, you are ready to transcribe it in the preliminary book. After entering the data from any report you should immediately check back to prevent errors or omissions.

(c) Testing Entries.—When entering in any fund, data from the report of the treasurer of a corporation, in addition to checking back as suggested in paragraph 3-b of the circular, you should add the items entered in the columns on the debit side of the fund. The sum thus obtained must agree with the amount entered in the column "total debits and credits." Perform the same operation upon the items entered in the columns from the credit side. This sum also should agree with the total debit and credit. If there should be lack of agreement, find the error before entering any other data.

4. **Testing Reports.** (a) The Secretary's.—Much of the secretary's report can be tested approximately only, but your knowledge of local conditions should aid you in determining the correctness of the report. In this line you should inspect it for inconsistencies as between enumeration, enrollment, and attendance, and for omissions. If it is your belief that an error has been made, call the attention of the secretary to the matter at once.

(b) Treasurer's Report.—(1) Compare the balance "on hand July 1, 1906" and the "amount received from district tax" and "from semi-annual apportionment" as directed in paragraphs 1, 2 and 5 of Circular No. 11. (2) When these are found correct, add the items in the debit side of each account and those in the credit side. See that the sum of the debits agrees with the sum of the credits. You will save yourself much time by exercising great care in this part of the work.

(c) Library and Tuition Reports.—These reports are tested by comparing the report of the secretary with the report of the treasurer, as indicated in paragraph 7, of Circular No. 11.

(d) Number of Schoolhouses.—The number of school houses reported by the secretaries and the number given by you in your special report on the "condition of schoolhouses" must agree.

(e) School Corporations and School Officers.—In your special report of school corporations and school officers the number of officers reported

should correspond to the number of corporations and the class to which the corporations belong as provided in the law. For instance: (1) each school township should have one director for each sub-district plus a director-at-large for each township having an even number of sub-districts. (2) In independent city, town and village corporations, each corporation contained in or having any territory in a city of the first class or a city under special charter should have seven directors, while all other corporations of this class and independent district townships should have five members on the board. (3) Each rural independent district must have three members.

5. Examination and Certification of Teachers. It will be observed that from July 1 to October 1, 1906, examinations were conducted under the old law and all of the examination fees then received went into the institute fund, while for the period from October 1, 1906, to June 30, 1907, one-half of the fee has gone into this fund. This has made it necessary to ask for two reports of examinations, one under the old law; the other under the new.

6. Registration and Enrollment Fees. The term "registration fees" was formerly used in connection with the institute enrollment, but under the new law this term is made to refer to the fees collected by county superintendents for the registration of certificates. It is therefore necessary to use the term "enrollment fees" to refer to the institute enrollment.

7. Institute Fund, Test Of. The debit of your account with this fund must agree with your report of examinations, registration of certificates and institute enrollment, and will be tested by us as follows:

(a) "On hand July 1, 1906," must agree with the amount reported as "on hand" at the close of last year.

(b) Examination fees received from July 1 to October 1, 1906, must be as many dollars as equal the total number of candidates examined during that time plus "one dollar additional" for each first grade two-year certificate issued.

(c) Examination fees received from October 1, 1906, to June 30, 1907, must equal one-half dollar for each candidate making application for a certificate during that time.

(d) Registration fees received must be as many dollars as equal the total number of certificates registered by you from October 1, 1906, to June 30, 1907.

(e) Enrollment fees received must be as many dollars as there were persons enrolled in the institute. If two institutes were held between July 1, 1906, and June 30, 1907, the enrollment fees will equal the combined enrollment.

8. Errors and Overdrafts—Correction Of. See paragraph 6 of Circular No. 11 and suggestion 16 on treasurer's blank.

9. County Uniformity—Text Books. If the text-books in use in the rural schools of your county were adopted by the COUNTY BOARD OF EDUCATION you should report the names of the texts adopted, and the price of each. Adoptions made by school boards are not to be reported.

10. School Visitation. The number of schools visited will never exceed the number of visits made. If more than one visit is made to any school, the number of visits will exceed the number of schools visited.

11. Graded Schools. To secure uniformity, report "graded schools" according to the following:

"A Graded School is one that maintained not less than two rooms for at least eight months during the school year ending June 30, 1907, and in which the principal teacher was the holder of a certificate of first grade or higher."

12. Copying. Having completed your preliminary report and finding it correct, you are now ready to transcribe it into the blanks provided for the permanent report. Do all copying from the "Preliminary Report." After having copied both permanent reports from the preliminary report, compare one permanent report with the other. Do not rest satisfied with having copied and read or checked back all items, but insure absolute certainty by adding the columns again.

13. Double Reports. If yours is a double report, that is if there is not a sufficient number of lines on one page to contain the names of all of the school corporations of your county, you will carry the totals of all columns on the first page to the first line of the second page. Do not place the totals at the bottom of the first page in such reports.

14. Reports Due. By Section 2765 the secretary's report must be filed with you 'within five days after the first day of July.' Section 2769 requires the district treasurer to file his report with you immediately after the first day of July. A correct report is due from each county superintendent at this office the last Tuesday in August, as provided in Section 2739.

15. Two Reports. Your reports are now completed. You will now send both copies to this department for examination and approval. When found to be correct, they will be approved and one copy returned to you to be placed on file in your office.

16. Care of Reports. Keep your report clean and as free from blots and erasures as possible. Do not crease or fold it. To do so would injure it for binding. When bound and placed on file in this office for the inspection of the public its appearance will determine whether or not it is a source of credit to you.

DIRECTIONS TO THE COUNTY SUPERINTENDENT

For Computing Averages for the Annual Report to the Superintendent of Public Instruction.

FOR THE SCHOOL CORPORATION (Secretary's Report.)

17. By consulting the blanks for the secretary's report, it will be found that the officer is directed NOT to enter totals for the columns headed "Number of months of school," "average compensation of teachers," "average daily attendance" and "average cost of tuition." To secure greater accuracy these are left for the county superintendent to compute. To aid in that work and to secure uniformity in reporting, the following directions are submitted.

18. **Average Daily Attendance for the Corporation.** (a) The secretary's report gives the average attendance for each school or district in the corporation.

(b) To find the total average attendance for the corporation, find the sum of the average attendance of all the schools or districts in the corporation.

(c) Example. Suppose the average attendance of district No. 1 is 17; of No. 2, 6; of No. 3, 27. The total average attendance for the corporation will be 17 plus 6, plus 27, or 50.

19. **Average Number Months of School During the Year.** (a) The secretary's report gives the number of months each school was in session and the average daily attendance of each.

(b) Multiply the number of months each school was in session by the average daily attendance for that school.

(c) Divide the sum of the products thus obtained by the total average daily attendance for the corporation.

(d) Example. Suppose the secretary's report gives the following data:

District No. 1, number months 7, average attendance 17.

District No. 2, number month 6, average attendance 6.

District No. 3, number months 8, average attendance 27.

SOLUTION.

Average
Attendance

7 months multiplied by 17 equals 119, the total attendance in months

6 months multiplied by 6 equals 36, the total attendance in months

9 months multiplied by 27 equals 243, the total attendance in months

Totals, 50 398, the total attendance in months

The total attendance of the corporation in months, 398, divided by 50 equals, 7.96 months, the average number of months of school offered each pupil in actual attendance in the corporation.

Since you report months to the nearest tenth, the average number of months the schools of this corporation were in session should be reported as 8, which should be placed at the foot of the column headed,

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"Number months of school since September of last year" in the secretary's report.

20. **Average Compensation of Teachers for the Corporation—Male and Females.** (a) The secretary's report gives the total number of months all males and all females were employed and the average monthly compensation of each in each school or district in the corporation.

(b) Multiply the average compensation for each district or school by the number of months employed, male or female.

(c) Divide the sum of the products thus obtained by the total number of months, male (or females) were employed. The result will be the average compensation per month, for males or females.

(d) Example. Suppose the secretary's report gives the following data:

STATEMENT.

District	Total No. Months Employed		Average Compensation	
	Males	Females	Males	Females
No. 1	4 mo.	8 mo.	\$40	\$35
No. 2	3 mo.	8 mo.	35	35
No. 3	3 mo.	6 mo.	45	40

SOLUTION.

District	Males			Females		
	Time	Salary	Total	Time	Salary	Total
No. 1	4 times	\$40	equals \$160	3 times	\$35	equals \$105
No. 2	3 times	35	equals 105	8 times	35	equals 280
No. 3	3 times	45	equals 135	6 times	40	equals 240
Total.....	10 months		\$400	12 months		\$450

Average for males, \$400, divided by 10 equals \$40.

Average for females, \$450, divided by 12 equals \$37.50.

21. **Average Cost of Tuition for the Corporation.** (a) In finding the average compensation for teachers it will be observed that you will find the total amount paid males and the total paid females.

(See above illustration.)

(b) To the amount paid males add the amount paid females. This will give the total amount paid all teachers of the corporation.

(c) Divide the total amount paid all teachers thus found by the average number of months the schools of the corporation were in session and this quotient by the average daily attendance of the corporation.

(d) Example. In the preceding illustration the total amount paid teachers was: males \$400, females \$450, making a total for all teachers of \$850. \$850 divided by 8 (average number of months of school by preceding illustration) equals \$106.25, which is the total paid teachers each

month. \$106.25 divided by 50 (average attendance by preceding illustration) equals \$2.01, the average cost per pupil for one month.

FOR THE COUNTY.

22. **Superintendent's Report.** The averages for the county are found in the same manner as for the corporation, remembering that in this the corporation is the unit, while in computing for the corporation the district or school is the unit.

23. **Average Daily Attendance.** The average daily attendance for the county is the total for the column headed "Total average attendance in the corporation."

24. **Average Number of Months of School.** (a) Multiply the average number of months of school in each corporation by the average attendance for that corporation.

Note—Time and labor may be saved if the "total attendance in months" which was found when computing the "average number of months of school" for the corporation is entered in column 1 of the blank for preserving "products," on the line corresponding to the one in your report book on which the name of the corporation is entered. For example, in the illustration for finding the average number of months, we found the total attendance in months to be 898. This should be placed in column 1 for future use and reference. (See paragraph 19.)

(d) Divide the sum of the products thus found under (a) and as shown by the total to column 1, of the "Products" blank by the total average attendance for the county. The result will be the average number of months of school offered to each child in actual attendance in the county.

25. **Average Compensation of Teachers, Male and Female.** (a) Multiply the average compensation of males and of females of each corporation by the total number of months each are employed.

Note—Here, also, time and labor may be saved if the total amount paid males and the total amount paid females as found when computing the average compensation for the corporation are entered in column 2 for the males and 3 for females of the blank for preserving "products." For example, in the illustration given the total amount paid males, \$400, should be entered in column 2 and the total amount paid females, \$450, should be entered in column 3. (See paragraph 20.)

26. **Average Cost of Tuition.** (a) The total paid all teachers of the county will be found by adding the total paid males, found in computing the average compensation of males, to the total amount paid females, also found in computing the average compensation of teachers. The sum of the totals of columns "2" and "3" of the "Products" blank will give the total paid teachers.

(d) Divide this sum, which is the total amount paid all teachers of the county, by the average number of months the schools of the county were in session, and the quotient thus obtained by the total average attendance for the county. The result will be the average cost of tuition per month for each pupil of the county in actual attendance.

27. **Conclusion.** The value of statistical information depends upon

its accuracy and completeness. In order that your report may possess these characteristics, we urge you to give careful attention to every item for which data is asked, whether specially mentioned or not.

Yours truly,

JOHN F. RIGGS,
Supt. Public Instruction.

June 20, 1907.

JUNE EXAMINATION.

Circular No. 16—1907.

REPORT ON THE JUNE EXAMINATION.

To the County Superintendent:

You should receive by express not later than July 20th the report from the examination given in your county the last week in June.

1. **Care in Checking.** The greatest care has been exercised to prevent mistakes, a double system of checking being employed, and we forward the report confident that it is practically free from errors, but as a further precaution we ask that you critically examine the report made on each examinee and if an error is clearly evident that you withhold the individual report required to be made to the examinee until you have had time to communicate with this office.

2. **No Report on Examinees Under Age.** When you have admitted applicants in violation of paragraph 5, page 2 of Circular No. 13, no report of grades is made, and it is useless for you to write for these, as they will not be furnished, unless it is shown that the eighteenth birthday will be reached before November 1st. In many cases examinees gave the age as seventeen and did not give the date of the eighteenth birthday. It is probable that some of these will be eighteen before November 1, 1907. If so, the report will be sent if you state the day on which the eighteenth birthday will be reached.

3. **The Re-Examination.** There is a case here and there where the examinee wrote the full examination on the last of October, 1906, and failed in a part of the subjects and was re-examined in these subjects the last of January. In such cases the full examination should have been required in June, and where it was not required the report is incomplete, since the rules do not permit combining the results of more than two examinations. The attempt was also made in one or two cases to bring forward grades previously made in a "special examination." You are asked to read again the rule on "Re-Examination" (paragraph 14, page 4, form J) and note the limitations it imposes.

4. **Other Cases Where the Report is Not Complete.** In a few cases there was confusion in numbering, or failure to number answer papers, and in some cases no papers could be found. Where a grade is missing

and you have certain evidence that the answer paper was written at the June examination, it is suggested that you permit the examinee to write another paper at the July examination; that no fee be charged, and the name be omitted from the list of July examinees. In such a case you will at the proper time write at the head of the paper: "Credit to No. June Examination."

5. **Missing Grades in Didactics.** In some instances the county superintendent failed to report a grade in didactics. We can not complete the report on such cases until the missing grades are supplied.

6. **Appeals.** You may have examinees who will ask to have their papers re-read. It is suggested that you advise such to re-write in the subjects in which they are low. We had a number of appeals following both the October and January examinations, and in but one case was the grade of certificate changed by the re-reading of the answer papers. It will be much safer for the discontented to re-write in July, rather than trust to a re-reading of their June papers.

7. **Reporting Failures.** In forwarding the failure slips to unsuccessful examinees, it is suggested that you encourage those whom you think should succeed and who wrote in June for the first time under the new law, to re-write in July. It is also urged that you use your best endeavor to get the largest possible number of prospective teachers to write in July, as there is every indication that the state will be short of teachers next year.

8. **Per Cents Omitted From Certificates.** Where examinees who wrote for the first grade certificates and failed in one or more of the advanced subjects, receiving a second grade certificate, the standing earned in the advanced subjects are not entered on the certificate. If the teacher wishes these per cents on her certificate, you are authorized to write in the subjects copying the grades from your duplicate sheet.

9. **July Questions.** Questions for all the second grade certificate subjects will be sent you by prepaid express on July 20th. Special questions called for, and questions for the four advanced subjects will be sent you on July 23d. If you have candidates for special certificates, your request for questions in the special subjects must reach us not later than July 19th.

Respectfully,

JOHN F. RIGGS,

Superintendent Public Instruction.

July 16, 1907.

SCHOOL BUILDING BOND FUND.

Circular No. 17—1907.

To the County Superintendent:

We desire to call your attention to four matters that may cause you some trouble in preparing your annual report:

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1. **School Building Bond Fund.** Chapter 138, laws of the Thirty-first General Assembly, amends Section 2768 by inserting in that section the following:

"That (money) collected for the payment of school building bonds shall be called the school building bond fund."

Section 2749 empowers the electors at the annual meeting:

"To vote a schoolhouse tax not exceeding ten mills on the dollar in any one year for the purchase of grounds, construction of school houses, the payment of debts contracted for the erection of schoolhouses, not including interest on bonds, procuring libraries for and opening roads for schoolhouses."

Under provision of this section electors may vote a tax commonly known as schoolhouse tax to be paid on school building bonds; but under the provision of Chapter 139, laws of the Thirty-first General Assembly, this money when collected must be paid in the "school building bond fund."

Also Section 2813 provides that:

"The board of each school corporation shall at the same time and in the same manner as provided with reference to other taxes, fix the amount of tax necessary to be levied to pay on any amount of principal or interest due or becoming due next year on lawful bonded indebtedness, etc."

If the board estimates a tax for the payment of "school building bonds" the amount received from such tax must be placed in the "school building bond fund," because the amendment creating this fund specifies that moneys collected for the payment of "school building bonds" shall be known as the "school building bond fund."

Moneys collected to pay on other indebtedness contracted for the erection or repair of schoolhouses or for "school funding bonds" should go in the "schoolhouse fund" as heretofore. But anything collected for the payment of "school building bonds" or interest on such bonds must go in the "school building bond fund."

There are then two ways by which the "school building bond fund" may receive money from district taxes: (a) Schoolhouse tax voted by the electors to pay on "school building bonds," and (b) schoolhouse tax estimated by the board to pay on "school building bonds."

Further, Chapter 140, laws of the Thirty-first General Assembly, authorized the board to issue school funding bonds to pay indebtedness under bonds lawfully issued. Under this authority, "school funding bonds" may have been issued to obtain funds to pay off "school building bonds." When this was done the amount so received should be placed in the debit of the "school building bond fund" and when the "school building bonds" are paid the "school building bond fund" should be credited.

When ever money is received from either of these sources the "school building bond fund" should be debited.

When "school building bonds" are paid off or "interest" on them is paid, the "school building bond fund" should be credited.

2. **Schoolhouse Fund—Received From Sale of Bonds.** (a) In the treasurer's blank for reporting to the county superintendent provision is made for reporting the amount "received from sale of bonds," but this data was overlooked when preparing "copy" for the county superintendent's report books. You will therefore report the amount "received from sale of bonds" with the amount "received from other sources" as has been done in former years.

(b) We desire, however, that you report to us on a separate sheet the "amount received from sale of bonds" for each corporation and forward it with your report. Arrange the names of the corporations in the same order they appear in your report.

3. **June Examination.** Do NOT include the June examination in your report for the year ending June 30, 1907, for the following reasons: (a) The fees are not deposited until July 1, 1907, the beginning of the new year; (b) you will not know how to report those failing to receive a regular certificate but are starred (*) for provisional certificates; (c) the certificates are dated July 1, 1907.

4. **Institute Report.** (a) In some counties, no institute was held during the year from July 1, 1906 to June 30, 1907. In those counties there will be no report of institute attendance to make. On the other hand, there are some counties in which two institutes were held during the same time, in which case there will be two institutes to report. Where two institutes were held, report both by placing the date and attendance of the first above the date and attendance of the other in the blanks for such data. In those counties in which one institute was held, no difficulty will be encountered.

(b) In the report of Institute Fund, you will report the receipts and disbursements regardless of the number of institutes held.

Yours truly,

JOHN F. RIGGS,

Superintendent Public Instruction.

July 23, 1907.

TEMPORARY ACCREDITING.

Circular No. 18—1907.

TEMPORARY ACCREDITING OF COLLEGES AND NORMAL SCHOOLS.

The great amount of labor required in classifying colleges and normal schools and in determining their proper status under the law authorizing the State Board of Examiners to accept graduation in lieu of an examination for a state certificate, and the urgent call from grad-

uates who must soon be certificated in some way makes imperative a temporary arrangement pending the definite classification of colleges and normal schools.

It is therefore ordered by the State Educational Board of Examiners:

1. That graduates from a full four years' liberal arts, scientific or philosophical course of the following named institutions of the class of 1907 and former graduates of said institutions who have been continuously engaged in educational work since graduation, shall upon filing proper proofs and paying the statutory fee of two dollars, be granted the two-year State certificate without examination:

Iowa College	Simpson College
Drake University	Highland Park College
Des Moines College	Penn College
Upper Iowa University	Cornell College
Iowa Wesleyan University	Morningside College
Tabor College	Central University
Leander Clark College	Coe College
Parsons College	Luther College
Buena Vista College	Lenox College

2. That graduates from the following named normal schools where such graduation shows two full years of work above the minimum entrance requirement given under "a" or three full years of work above the minimum entrance requirements given under "b" of page 8 of the Regulations of the State Board of Educational Examiners governing the accrediting of colleges and normal schools, shall upon filing proper proofs and paying the statutory fee of two dollars be granted the two year State certificate without examination—this privilege to extend to the graduates of the class of 1907 and to former graduates who have been continuously engaged in educational work since graduation.

Normal School of Drake University
Normal School of Highland Park College
Normal School of Upper Iowa University.

3. That no one securing a certificate under this temporary arrangement shall thereby acquire any right to the renewal of such certificate, and no college or normal school enumerated in paragraphs one or two shall be considered accredited only for the time being, the Board reserving the right to make such future classification of colleges and normal schools as in the judgment of its members may seem proper.

JOHN F. RIGGS.

President Board Examiners.

July 20, 1907.

SPECIAL EXAMINATION, AUG. 16 AND 17, 1907.

Circular No. 19.

To County Superintendents:

Through the failure of the express company to deliver promptly the returns from the June examination and the questions for the July examination many applicants for certificates, as well as county superintendents, were greatly inconvenienced. Teachers who wrote in June and failed in a part of the subjects and were not informed of their failure in time to write again in July should in all fairness be given an opportunity to write at a special examination and have the results credited to the regular July examination. The same is true of persons who were unable to write in July because the questions were not received on time.

County superintendents are therefore directed to announce if necessary a special examination for August 16 and 17. All persons who should have written in July, but who did not do so because of circumstances beyond their control, should be notified at once of the date of the examination. The names of such persons should be entered first on the examination sheets and each name checked with red or blue pencil. If the county superintendent is of the opinion that there will be need of additional teachers in this county, he should also admit to this special examination any who wish to write for provisional certificates. In counties where there is no necessity for a special examination, none should be announced by the county superintendent. Since it is impossible for us to know which counties will need questions we will send to all, mailing fifteen lists in each subject to each county superintendent on August 12th.

The subjects for August 16th will be orthography, reading, geography, arithmetic, didactics, penmanship and music. The subjects for the 17th will be history, physiology, grammar, algebra, physics, economics and civics.

JOHN F. RIGGS,

August 1, 1907.

President Board of Examiners.

REGISTRATION OF CERTIFICATES.

Circular No. 20—1907.

To the County Superintendent:

As the time for the opening of the schools is near at hand, we submit herewith the law governing the registration of certificates and an opinion of Hon. H. W. Byers, Attorney General, concerning its application.

1. **The Law.** Section 17, Chapter 122, Laws of the Thirty-first General Assembly, provides that "No person shall teach in any public school in this state whose certificate has not been registered with the county

superintendent of the county in which such school is located. A registration fee of one dollar shall be charged for each year, or part of the year, for which the certificate or diploma is registered. All registration fees shall be paid into the county institute fund."

2. **Opinion of Attorney General.** The following is from the opinion of Attorney General H. W. Byers concerning the scope and application of this law:

"Under this provision every person holding either a state certificate, a state diploma, a county certificate, special certificate, or a certificate to teach in kindergartens, who desires to teach in any of the public schools of this state must cause his certificate to be registered with the county superintendent of the county in which he desires to teach, no matter when the certificate was issued, whether before or since October 1, 1906."

3. **Term of Registration.** Registration validates a license for the remainder of the school year; i. e., until July first following, unless such license expires sooner, in which case, registration validates it only until the date of its expiration. When the term of third grade or a provisional certificate is extended until July first following its issue, as provided in Sections 9 and 20 of the uniform certificate law, the term of registration is likewise extended to July 1st. No registration fee should be collected on account of the extension.

Yours truly,

JOHN F. RIGGS,

August 6, 1907.

Superintendent Public Instruction.

EXAMINATION AUGUST 31, 1907.

Circular No. 21—1907.

To the County Superintendent:

The Educational Board of Examiners is empowered by law to issue certificates without examination to persons holding state certificates from other states where such certificates were secured under conditions as exacting as those prevailing in Iowa.

In accepting certificates from other states, except in the case of applicants who have taught for one or more years in this state, the Board requires an examination in civics and history of Iowa. Since the opportunity to pass the examination in these subjects was not given this class of applicants in July, it seems necessary to appoint Saturday, August 31st, as the date at which any person required to pass this examination may, if the county superintendent approves, appear at the office of the superintendent and write the answer papers in these subjects.

A few sets of questions will be mailed to reach you not later than August 30th, and you are requested to offer the examination to such per-

sons as may present themselves, and of whom it is required, and to forward the answer papers promptly to this office.

Please take note that the examination fee of \$2.00 is to be forwarded by the applicant direct to the Superintendent of Public Instruction, and in no case is it to be paid to the county superintendent.

JOHN F. RIGGS,
Superintendent Public Instruction.

August 15, 1907.

EXAMINATION FEES.

Circular No. 22—1907.

To the County Superintendent:

Owing to the fact that some confusion exists concerning applications for certificates and examination fees, we request your attention to the following:

1. **APPLICATIONS—TO WHOM MADE.** (a) **County.** Candidates for uniform county certificates must make application to the county superintendent.

(b) **State.** Candidates for state certificates must make application to the Superintendent of Public Instruction, who is ex-officio president of the Educational Board of Examiners.

2. **FEES.** (a) **To Whom Paid.** (1) **County.** County examination fees must be paid to the county superintendent.

(a) **State.** State examination fees must be paid to the Superintendent of Public Instruction for the Educational Board of Examiners.

(b) **WHEN PAID.** In every case, whether the candidate is an applicant for a county or a state certificate, the fee must accompany the application.

(c) **AMOUNT.** (1) **For County Certificate.** The fee for a county certificate is one dollar, whether the certificate is obtained by examination, complete renewal, or by partial renewal. When more than one examination is taken, a fee is required for each.

(2) **For State Certificate.** The fee for a state certificate is two dollars, whether such certificate is obtained by examination, renewal, on college credit, or on certificate from another state. When more than one examination is taken a fee is required for each.

(d) **REFUND.** The law does not authorize the refunding of any part of any examination fee. The county superintendent must account for one dollar for each application for a county certificate filed with him, and the Superintendent of Public Instruction, for the Educational Board of Examiners, must account for two dollars for each application for a state certificate.

3. **STATE DIPLOMAS.** Applications for state diploma must be filed with the Superintendent of Public Instruction and the fee five dollars, must accompany the application.

Yours truly,

JOHN F. RIGGS,
Superintendent Public Instruction.

August 20, 1907.

EXTENSION OF CERTIFICATES.

Circular No. 23—1907.

EXTENSION OF THIRD GRADE AND PROVISIONAL CERTIFICATES.

Under Sections 9 and 20 of the Certificate Law the County Superintendent may, at his option, extend the life of any third grade or provisional certificate to the first day of the July following the date of its issue.

While each county superintendent will follow his own best judgment in the matter of extending low grade certificates, we venture to submit the following, trusting it may prove of some assistance at this juncture.

It was the thought of the General Assembly that enacted the Certificate Law that teachers holding third grade certificates should in general have such certificates extended to the end of the school year. It was thought by making the extension a matter of discretion with the county superintendent that this officer would be enabled to require definite professional progress and reasonable success in the school-room as conditions for extending the certificate. Young teachers who are "making good" deserve encouragement. The fact that the sluggards are denied an extension is no reason why all should be denied.

The bringing up of teachers for the October or January examination disturbs the work of the school and adds to the teachers' expenses.

We believe deserving teachers who are really alive and working hard for self-improvement should be spared this expense and receive the encouragement that an extension of the certificate carries.

There is another matter worthy the consideration of county superintendents. Under the law but two third grade certificates may be issued to the same person. The teacher who receives a third grade certificate should have as wide opportunity as possible to prepare for a subsequent examination, and this period of preparation should, where practicable, include at least a part of the summer vacation, where the teacher may have the advantage of summer school or institute attendance. When in the judgment of the county superintendent the certificate would be extended to July 1, no fee may be charged for such extension.

Very truly yours,

JOHN F. RIGGS,
President Board of Examiners.

September 30, 1907.

REPORT OF THE
OCTOBER EXAMINATION.

Circular No. 24—1907.

To County Superintendents:

Please note the following suggestions concerning the October examination:

1. **October Questions.** Questions for the October examination will be sent from this office by mail or express on Thursday, October 17th.

2. **Change in Program.** The first half day of the examination will be devoted hereafter to orthography and arithmetic, and the second half day to geography, didactics and reading (both oral and written).

3. **Rules Applicants Should Know.** When examinees are assembled you should call particular attention to Rules 9, 10, 11, 12, 13 and 16, as found in "Form J," Rules Governing Uniform County Examinations.

4. **Exclude Applicants Under Age.** Please read again Rule 3 of "Form J" and follow it strictly.

5. **Inspect Answer Papers.** Inspect every answer paper to be sure it bears the applicant's number. Arrange all the answer papers on each subject in numerical order.

6. **Another Word on the Second Trial.** It seems advisable to extend the privileges of Rule 14 so as to apply to any regular examination held within one year after the first examination is completed. Under this interpretation, one who wrote in October 1906, and who has not written in a subsequent regular examination, may re-write in October, 1907, bringing forward the good grades from the examination taken in October, 1906. Let it be clearly understood that but two regular examinations may be combined. If an applicant appears in a third regular examination, all subjects must be written, unless such applicant holds a second grade uniform county certificate, and is writing for a first grade certificate, in which case the examination need not be taken in subjects which have black ink grades of 85 per cent or above, or red ink grades of 90 per cent or above, on such second grade certificate. This exception applies to second grade certificates only.

7. **Copying Grades on Check Sheets.** The check sheets are always to be sent to the State Department in duplicate, showing on both copies the name, age and examination number of each applicant, the record of teaching experience, together with the grades in general fitness, didactics and oral reading, each marked on the scale of 100.

In addition, the superintendent should copy in the appropriate spaces in black ink the grades to which an applicant is entitled from a former regular examination, always being sure that the applicant has previously written in but one regular examination.

You are urged to make these entries with extreme care and to satisfy yourself in every case that the applicant claiming grades from a former examination has not already combined the results of two examinations,

either in your own or some other county. You should also enter in the appropriate space after the grades the date of the examination from which grades are brought forward, and the number assigned the applicant, and the county in which it was written.

Yours truly,

JOHN F. RIGGS,

President Board of Examiners.

October 15, 1907.

RENEWAL OF SECOND GRADE UNIFORM COUNTY CERTIFICATES.

Circular No. 25—1907.

To the County Superintendent:

The Educational Board of Examiners desires you to communicate to those of your teachers holding second grade uniform county certificates that will expire prior to September, 1908, the following regulations governing the renewal of such certificates:

REGULATIONS GOVERNING RENEWAL OF SECOND GRADE UNIFORM COUNTY CERTIFICATES.

1. The applicant shall have taught under such certificate for at least six months.

2. The county superintendent under whom the applicant has taught must recommend that the certificate be renewed.

In deciding whether a renewal will be recommended, the county superintendent should consider the teachers' success in the school-room, and her professional spirit as evidenced by the reading of professional books and papers, and where practicable, attendance upon educational meetings and institutes.

3. The applicant must write an examination in elementary psychology. This examination should be written on the last day of the regular June or July examination. The questions (ten in number) will be based upon the outlines given in "Facts Teachers Should Know," pages 9 to 17, and the answer papers will be read and marked in the State Superintendent's office.

Facts Teachers Should Know. You should also see that a copy of "Facts Teachers Should Know" is in the hands of each teacher holding such a certificate.

JOHN F. RIGGS,

President Board of Examiners.

November 20, 1907.

JANUARY EXAMINATION

Circular No. 1—1908.

To County Superintendents:

Please note carefully the following suggestions concerning the January examination:

1. **January Questions.** Questions for the January examination were sent from this office by prepaid express on January 23d.

NOTE—Give at least two full hours for arithmetic. Those writing this subject may work into the oral reading period.

2. **Change in Program.** In the examination for Wednesday, didactics will be given at the hour scheduled for arithmetic and arithmetic will be given at the hour scheduled for didactics.

3. **Rules Applicants Should Know.** When examinees are assembled you should call particular attention to Rules 9, 10, 11, 12, 13 and 16, as found in "Form J."

4. **Exclude Applicants Under Age.** Please read again Rule 3 of "Form J" and follow it strictly.

5. **Inspect Answer Papers.** Inspect every answer paper to be sure that it bears the applicant's number. Arrange all the answer papers on each subject in numerical order. Read Rule 20, Form J.

6. **The Check Sheet—Names of Candidates.** The county superintendent shall fill out in duplicate check sheets showing on both copies the (1) name, (2) address, (3) age, (4) examination number, (5) record of teaching experience of each candidate, together with the grades in (1) general fitness, (2) didactics, and (3) oral reading. All names shall be entered in the order of their examination number.

7. **Black Ink Grades.** In addition to the above he will enter in black ink the grades earned by each candidate in the last regular examination written by him and for which he is entitled to credit, always being sure that grades from but one regular examination are so entered. (See Rule 14, Form J.)

8. **Red Ink Grades.** In case of those entitled to partial credit on account of holding a renewable county certificate (see small folder enclosed,) the county superintendent shall also enter in red ink the grades in those subjects in which examination is not required.

The county superintendent cannot be too careful in making these entries. It is vital that no mistake be made in this record.

In the case of complete renewals, no examination being required, no data should be entered on the check sheet.

Yours truly,

JOHN F. RIGGS,

President Board of Examiners.

January 23, 1908.

EMERGENCY CIRCULAR.

Circular No. 2—1908.

GOVERNING THE ISSUE OF PROVISIONAL CERTIFICATES. ADDITIONAL TO RULES 39, 39-a, 39-b, 39-c, 39-d and 39-e, OF THE REGULATIONS GOVERN- ING THE ISSUING OF UNIFORM COUNTY CERTIFICATES.

To the County Superintendent:

The following emergency provisions are to be invoked only in counties where the means of securing teachers as set out in the regulations governing the issuing of uniform county and provisional certificates have been completely exhausted, and it is the opinion of the county superintendent that there is need of additional teachers for the county, which can be secured only under one of the following provisions:

1. **Expired Certificates—College Credits.** When all the provisions of the regulations for licensing teachers have been exhausted in any county, and teachers are still required, a provisional certificate may be issued without examination to such person as the county superintendent recommends; provided the person so recommended has within three years taught successfully on a certificate of at least the second grade or has completed at least one full year's work above high school grade in a college or normal school. But one provisional certificate may be issued to the same person under this provision.

NOTE: **Papers to File.** A candidate for a certificate under this provision will file with the county superintendent a preliminary, and the expired certificate or evidence of college or normal school work, and pay the usual fee, one dollar. When the case is complete, the county superintendent will forward to the Superintendent of Public Instruction a request for a provisional certificate, the preliminary, and a "statement" for the certificate (the certificate should not be sent), or the proof of college work.

2. **Previous Examination.** When all the provisions of the regulations for licensing teachers have been exhausted in any county, and teachers are still required, a provisional certificate may be issued to any person the county superintendent selects, provided such person has earned an average standing of at least 60 per cent in a regular or special examination taken in the county in which it is desired, within the six months immediately preceding. Any certificate issued under this provision shall bear on its face the following:

"The County Superintendent assumes the responsibility of causing the issue of this certificate. The educational Board of Examiners disapproves the issue of certificates where the scholarship is as low as here indicated."

NOTE 1. **PAPERS TO FILE.** When a certificate is desired under this regulation, the County Superintendent will file a request for a provisional certificate. No additional fee or papers are required of the applicant.

Note 2. ADHERE TO REGULATION. Every provisional certificate hereafter issued will be issued in strict compliance with one of the provisions of the "regulations" or of this "emergency circular."

JOHN F. RIGGS,
President Board of Examiners.

February 1, 1908.

SCHOOL BUILDING BOND FUND.
Circular No. 3—1908.

To the District Treasurer:

I desire to call your attention to that part of Section 2768 of the School Laws of 1907 which reads: "That collected for the payment of school building bonds shall be called the school building bond fund."

The insertion of this clause by the Thirty-first General Assembly makes it necessary for each school treasurer to open an account with the school building bond fund, which must be charged with all money received to pay on school building bonds.

Money for this fund may be obtained from the following sources:

1. Schoolhouse tax voted by the electors to pay on school building bonds, as provided by paragraph 7, Section 2749.
2. Schoolhouse tax estimated by the board to pay on school building bonds and interest on school building bonds, under Section 2813.
3. Sale of school funding bonds issued by the board to procure funds to pay on school building bonds under authority of Section 2812-c.

It will be observed that money for the school fund is obtained from the same three sources. The only thing the treasurer need observe to determine to what fund to charge money from these sources is the purpose for which it is raised. If money is raised under these provisions of law to pay on school building bonds it shall be charged to the school building bond fund, but if it is raised for any other purpose it shall be charged to the schoolhouse fund.

When money is paid on school building bonds, or on interest on such bonds, the school building bond fund must be credited, provided the school building bond fund has been charged with the money raised for that purpose as directed above. In case money raised for such purpose has been improperly charged to the schoolhouse fund, as was formerly required, it will be necessary to pay from the schoolhouse fund as formerly, but care should be taken to avoid such errors as money voted or raised to pay on school building bonds may not be used for any other purpose while there are any outstanding school building bonds.

When school funding bonds are issued to exchange for school building bonds, the school building bond fund should be debited with the amount received for the school funding bonds and credited with the amount of the school building bonds taken up.

JOHN F. RIGGS,
Superintendent Public Instruction.

February 1, 1908.

SPECIAL EXAMINATIONS.

Circular No. 4—1908.

To the County Superintendent:

As you have undoubtedly noticed by reading paragraph 2-a of the Regulations Governing Uniform County Certificates, the Educational Board of Examiners does not expect to authorize more than one special examination in any month, and none in the month of a regular examination.

It is believed that one thoroughly advertised examination in any month will be sufficient. Neither you nor this department can afford to hold examinations so frequently as has been done in many counties.

SPECIAL EXAMINATIONS.

March Special. Questions are being prepared for a special examination to be held March 20 and 21. If you desire to hold an examination this month, and none has been appointed for your county, questions will be sent you on your request.

April Special. For those who find it necessary to hold another examination to fill the spring schools, questions are being prepared and a special examination will be appointed for April 3 and 4. Questions for this examination, as with the other, will be sent only upon request.

Very truly yours,

JOHN F. RIGGS,
Superintendent Public Instruction

March 7, 1908.

ENUMERATION—TUITION—LIBRARY.

Circular No. 5—1908.

To the County Superintendent:

Some time ago we sent you blanks for procuring data for the special report on graded schools and on consolidation.

We are now sending you blanks for the report of educational institutions and those for school officers' reports, and for the various reports you are to make.

We are of the opinion it would be well for you, if you have not already done so, to call the attention of your officers to some features of their reports and show them what is desired and how to accomplish the result. The points that may need special stress in one county may not be the ones that should be presented in another. You will know what should be emphasized in your county.

Three things, however, usually need special attention to secure prompt and accurate reports.

Enumeration. School boards and school secretaries should know the importance of a correct enumeration of persons of the ages of 5 to 21 years residing in the corporation on the first day of June, and the neces-

sity of making the enumeration during the month of June. No part of it may be made before July first of after June 30th.

In school townships, the director of every subdistrict should know that it is his duty to make the enumeration of his district between June first and fifteenth and the necessity of filing his report not later than June twentieth. This is necessary, not merely to comply with the law, but to enable the secretary to have his report to the school board ready by July 1.

The report of enumeration must show the names, ages, sexes of the children, and the names of the parents or guardians. It should also show the number of days of attendance of each pupil of the ages of 7 to 14, and the reason for non-attendance of those not in attendance at least sixteen weeks during the school year. (See Form 32, page 164, School Laws, 1907.)

The secretary of each school corporation shall make a permanent record of this report. (Section 2764.) Blanks should be provided for making a temporary record during the process of making the enumeration. This should then be transferred to the permanent record. If they prefer to do so secretaries of independent corporations may take the enumeration in their permanent record, but in school townships the directors must use temporary blanks.

Tuition. If secretaries fully understand that they are to report only such amounts as have been collected and paid over to the treasurer, and by him included in his report, there will be no difficulty over this matter. The treasurer should include in his report all money received by him before the close of business June thirtieth. When both officers do this, their reports will agree.

Sections 2774 and 2803 provide for paying tuition out of the teachers' fund. Since this is so, and since the law does not authorize a transfer from the teachers' fund, we are clearly of the opinion that tuition received should go into the teachers' fund. However, if a school board has directed the treasurer to make other disposition of money received from tuition, make a note to that effect and forward to us with your report.

Library Report. The secretaries and treasurers of all school corporations should know that all are to make a report on the library books purchased during the year. Since library books may be purchased from each of three funds, the secretary and treasurer of each corporation will report for each fund separately and their report of the amounts expended will agree. The secretary should also be careful to report the number of books purchased from each fund and from funds raised by voluntary efforts, together with the amount so raised.

Very truly yours,

JOHN F. RIGGS,

Superintendent Public Instruction.

May 5, 1908.

Circular No. 6—1908.

Normal Institutes Appointed for the Calendar Year 1908

JOHN F. RIGGS,
Superintendent of Public Instruction

May 15, 1908.

School Year Ending June 30, 1908

County	Place	Begins	Days	County Superintendent and Conductor
Adams	Corning	June 15	8	Clara Taylor
Allamakee	Waukon	June 15	7	W. L. Peck
Audubon	Audubon	June 15	8	Ella M. Stearns
Benton	Vinton	June 15	8	J. W. Jones
Bremer	Waverly	June 15	8	John T. Remick
Buchanan	Independence	June 15	6	P. C. Arildson
Buena Vista	Storm Lake	June 8	6	J. E. Cundy
Butler	Allison	June 15	8	Mary A. Faint
Carroll	Carroll	June 15	8	W. J. Barlow
Cass	Atlantic	June 15	7	Bertha A. Johnson
Cedar	Tipton	June 8	10	Geo. H. Kellogg
Cherokee	Cherokee	Mar 20	6	Kate Logan
Clinton	Clinton	June 15	6	Geo. E. Farrell
Dallas	Adel	June 15	7	R. F. Wood
Decatur	Leon	June 1	23	J. W. Long
Delaware	Manchester	June 15	8	Frank D. Joseph
Des Moines	Burlington	June 15	8	Howard A. Matthews
Floyd	Charles City	June 15	6	E. A. Sheldon
Freemont	Sidney	June 16	7	Mattie Lee A. Lair
Greene	Jefferson	June 15	8	A. J. Oblinger
Grundy	Grundy Center	June 15	6	J. D. Adams
Hamilton	Webster City	June 15	7	J. M. Holaday
Hancock	Garnett	June 15	7	A. M. Deyoe
Henry	Mt. Pleasant	June 8	12	L. Antrim
Howard	Cresco	June 15	8	Sarah E. Brown
Humboldt	Humboldt	Mar 31	6	Clarence Messer
Ida	Ida Grove	June 15	7	Wilson Jones
Jackson	Bellevue	June 15	8	Hilda G. Lundin
Jefferson	Fairfield	June 15	8	Bessie B. Buchanan
Jones	Wyoming	Mar 31	6	Kate Maurice
Linn	Marion	June 15	9	A. B. Alderman
Louis	Wapello	June 15	8	G. R. Hunt

SCHOOL YEAR ENDING JUNE 30, 1908.

County	Place	Begins	Days	County Superintendent and Conductor
Marion	Knoxville	Mar 23	6	Josephine Smith
Marshall	Marshalltown	Jan 15	7	Mary E. Hostetler
Monona	Onawa	Mar 30	6	F. E. Lark
Monroe	Albia	Mar 30	6	Myra Harlow
Montgomery	Red Oak	June 15	6	Clara L. Cowgill
Muscatine	Muscatine	June 8	10	F. M. Witter, Supt. Will A. Fye, Con.
Osceola	Sibley	Mar 30	6	J. R. Wilson
Palo Alto	Emmetsburg	June 8	6	Lillie Patton
Poweshiek	Grinnell	June 15	8	Estelle Coon
Sac	Sac City	June 15	6	H. C. Coe
Scott	Davenport	Mar 19	8	W. D. Wells
Sioux	Hawarden	June 15	8	F. E. Fuller
Tama	Toledo	Mar 30	6	D. E. Brown
Van Buren	Keosauqua	June 15	8	A. L. Heminger
Washington	Washington	June 17	6	Cora E. Porter
Weber	Pt. Dodge	June 15	8	E. F. Cavanaugh
Winnebago	Decorah	June 15	7	E. I. Hook
Woodbury	Sioux City	June 15	8	T. B. Morris

SCHOOL YEAR COMMENCING JULY 1, 1908.

Adair	Greenfield	July 20	6	Omer Vandivier
Appanoose	Centerville	July 20	7	Mrs. S. S. Webster
Black Hawk	Waterloo	Aug 3	6	Chas. Elliott
Boone	Boone	July 20	7	R. R. Cobb
Calhoun	Rockwell City	Aug 3	6	O. E. Hibbs
Cerro Gordo	Mason City	Aug 17	6	Fred Mahannah
Chickasaw	New Hampton	Aug 1	12	F. J. Conley
Clarke	Osceola	July 13	10	L. C. Smith
Clay	Spencer	July 20	8	Mary E. Riley
Clayton	Elkader	July 20	8	C. J. Adam
Crawford	Denison	Aug 10	6	F. L. Hoffman
Davis	Bloomfield	Aug 3	6	H. O. Roland
Dickinson	Spirit Lake	July 20	7	F. T. Tompkins
Dubuque	Dubuque	June 22	10	P. J. Schroeder
Emmet	Etherville	Aug 3	6	Maria Z. Pingrey
Fayette	West Union	Aug 24	5	R. H. Belknap
Franklin	Hampton	July 13	17	S. E. Campbell
Guthrie	Guthrie Center	July 21	6	I. M. Boggs
Hardin	Elders	July 20	8	Julia Scurry
Harison	Logan	Aug 24	6	D. E. Brainard
Iowa	Marengo	Aug 10	6	Mark Mullin
Jasper	Newton	Aug 10	6	Laura N. Killduff
Johnson	Iowa City	July 13	6	C. M. Miller
Keokuk	Sigourney	Aug 8	6	Cap E. Miller
Kossuth	Algona	June 29	10	Sid J. Backus
Lee	Keokuk	Aug 17	6	E. C. Lynn
Lucas	Chariton	Aug 17	6	Mrs. L. M. R. Gow
Lyon	Rock Rapids	July 20	6	E. T. Gilman

SCHOOL YEAR, COMMENCING JULY 1, 1908—Continued.

County	Place	Begins	Days	County Superintendent and Conductor
Madison	Winterset	Aug 3	12	Gertrude M. Duff
Mahaska	Oskaloosa	July 20	7	Chas. H. Young
Mills	(Not determined)	Aug 24	6	W. M. Moore
Mitchell	Osage	July 20	8	H. E. LaRue
O'Brien	Sheldon	July 13	14	Nellie Jones
Page	Shenandoah	Aug 24	6	Jessie Field
Plymouth	Le Mars	Aug 17	6	G. C. Countryman
Pocahontas	Pocahontas	July 20	8	N. P. Jensen
Polk	Des Moines	July 20	7	C. E. Akers
Pottawattamie	Council Bluffs	Aug 31	6	E. R. Jackson
Ringgold	Mt. Ayr	Aug 3	10	Mrs. Lora L. Richardson
Shelby	Harlan	Aug 10	6	M. C. Peterson
Story	Nevada	June 22	13	I. C. Welty
Taylor	Bedford	July 20	8	E. E. Kuhn
Union	Creston	Aug 3	6	Frank M. Abbott
Wapello	Unionwa	Aug 23	8	Emma S. Nye
Warren	Indianola	July 20	8	J. W. Radebaugh
Wayne	Corydon	July 20	8	M. Jane Reddick
Winnebago	Forest City	June 29	10	J. C. Brown
Worth	Northwood	June 29	10	O. E. Gundersen
Wright	Clarion	Aug 3	6	O. H. Benson

ORDER OF REPORTING CORPORATIONS.

Circular No. 7—1908.

To the County Superintendent:

As the time for the gathering of data for the reports of the various school officers is at hand, we invite your attention to the following:

Blanks Sent. You should now have in your possession the following blanks: 1. Secretary's report; 2. Treasurer's report; 3. County Superintendent's annual report; 4. Report of school officers; 5. Graded school report; 6. Private denominational and higher educational institutions; 7. On consolidation; 8. Enumeration Report to county auditor; 9. Product sheet.

Should any of the above enumerated blanks be missing, or if a sufficient quantity has not been sent, please let us know, indicating the number wanted and others will be sent.

Names of Corporations—Order of Reporting. Please observe the following directions when entering the names of the corporations of your county in your annual report:

1. **School Townships.** Under the words "School Townships" (which you will find at the top of the column for names of corporations) enter in alphabetical order the names of all school township corporations. Put in this class those township organizations which are divided into sub-districts and those not divided into sub-districts but having a board of three directors. (See Section 2752) Township organizations without sub-districts but having a board of seven members belong in one of the two following classes of corporations.

2. **Independent City, Town and Village Corporations.** On the line underneath the list of school townships write as a heading, "Independent City, Town and Village Corporations." In this class should be placed all independent corporations containing or contained in a city, town, or village of over one hundred inhabitants. A rural independent district becomes a corporation of this class when a village of over one hundred inhabitants, or a town, or a city, is established in it.

3. **Rural Independent Districts.** On the line following the independent city, town and village corporations, place the heading "Rural Independent Districts." This will include all independent corporations not included in class "2" above. Those township organizations organized as independent township districts under an old law, and having a board of seven members, should be included in this class unless a city, town, or village has sprung up therein in which case it should be classed in "2."

4. **Joint Districts.** In some counties a fourth class of corporations will be necessary in the first list of corporations in your report. It will consist of those joint districts that do not make a complete report to you. A joint district that does make a complete report to you should be

placed in one of the three preceding classes to be determined by the character of the corporation. The joint districts to be placed in the fourth class are those that report to you enumeration only. (We are sending you blanks for special report of enumeration of joint districts).

Graded Schools. Your special report on graded schools will not of necessity include the same corporations listed as "Independent City, Town and Village Corporations," as described in class "2." In this special report we desire you to class a school as a "graded school" when it has maintained with reasonable continuity at least two departments for not less than eight months during the school year ending June 30, 1908.

Yours truly,

JOHN F. RIGGS,

Superintendent Public Instruction.

June 8, 1908.

JUNE EXAMINATION.

Circular No. 8—1908.

To the County Superintendent:

As indicated by the cards mailed you, questions have been shipped you by express for the examination to be held June 24, 25, 26. In preparing these packages of questions we have exercised all the care possible and believe that you will find every package exactly as labeled. In order to avoid the possibility of finding yourself without even a sample list of questions, we are sending you another set consisting of one list of questions in each subject. These also are arranged by half days, as are the regular packages.

In order that no injustice may be done the candidates it is necessary that the county superintendent, or the one in charge of an examination, should be thoroughly familiar with the rules governing examinations. These appear in the pamphlet of Regulations Governing the Issuing of County Certificates, which are now in your hands, and which we believe are sufficiently complete to answer every question that may arise. We would, however, call your especial attention to the following:

Minimum Age for Admission to Regular Examination—Rule 6.

Program of Examination—Rules 9, 9-a and 10.

Preliminary Blank—Numbering—Rules 11, 11-a, 11-b, 11-c, 11-d.

Seating of Applicants—Rule 15.

No Communication—Rule 16.

Answer Papers Shall be Written in Ink—Rule 20.

Answer Papers Must Bear Number, But Not Name of Applicant—Rule 21.

First Examination and Subjects Required—Rule 22.

Under this rule a person writing in common branches only may not claim at a subsequent examination to have been a candidate for a first grade certificate.

Second Trial—Re-Examination—Rule 23.

The privilege of combining the results of two examinations does not authorize one who wrote only in the common branches, under Rule 22, to add the four advanced subjects under provision of Rule 23. The second trial offered by Rule 23 is the second trial for the kind of certificate for which the candidate wrote in the first examination under Rule 22. The candidate who writes only in the common branches at the first examination, under Rule 22, and obtains a second grade certificate, will pass to a first grade certificate under Rule 45.

Third Examination—Rule 24.

Passing Grades—Rules 27, 27-a, 27-b, 39-c.

Passing From a Second Grade to a First Grade—Rule 45.

General Fitness, Didactics, Oral Reading—Rule 28.

Check Sheet—Entering Names of Candidates—Rule 29.

Entering Grades—Rules 29-a, 29-b.

In entering black ink grades from a preceding regular examination the county superintendent should bring forward all grades earned in such examination. The county superintendent should enter black ink grades and red ink grades in the lower or "starred" spaces on the check sheet. Place nothing in the upper spaces. This is reserved for entering the new grades. Also leave the columns headed "Grade of Certificate," "Date Issued" and "Time Valid" blank for our use.

Directions For Preparing Returns For Shipment to the State Superintendent—Rules 29-c to 31-b, inclusive.

Send Answer Papers For Special County Certificates in Separate Package—Rule 40-h.

Supplemental Examinations.

County superintendents appointing supplemental examinations should also read carefully Rules 35 and 35-a and see that the conductors for such examinations understand the regulations referred to above.

Examination in Other Counties.

Those having candidates taking examinations at a summer school in a different county should be familiar with Rules 36 to 36-i, inclusive, and note the fact that the preliminaries for all such candidates come from the county superintendent to the state superintendent along with the other preliminaries and that the names of such candidates, together with their grades in general fitness, Didactics and oral reading should be entered on the regular check sheet for the county.

Issuing Certificates—Rule 38-c.

We wish to call attention in particular to the fact that candidates who may have grades sufficient for a first grade certificate, but who

lack in experience, will receive a second grade certificate dated on the first day of the month following the examination. When they have taught thirty-six weeks under authority of this second grade certificate they may pass to a first grade certificate in the same manner that holders of a first grade uniform county certificate will procure a renewal of such certificate, for which see Rules 44 to 44-f, inclusive.

Sending Returns.

As soon as the check sheet for your county can be prepared, your copy will be sent to you before the certificates are written. This is done, first, that you may inspect it to see whether there seems to be any error or an injustice to any candidate; second, that you may know the results as soon as possible, and in time that the candidates may make their plans concerning the July examination.

One week after mailing you your check sheet, we shall begin to write the certificates indicated thereon. We desire, therefore, that you report to us without delay any errors you may discover.

JOHN F. RIGGS,

Superintendent Public Instruction.

June 20, 1908.

N. B.—State Certificate Examination.

A candidate for a state certificate who desires to write at the time of a county examination should file his application and fee, \$2, with the state superintendent before the examination begins. Should any candidate who has not done this appear for examination, the county superintendent may give such candidate the examination, provided he has obtained the questions to be used in such examination. The superintendent shall also obtain the application of the candidate and the examination fee and forward them to the state superintendent.

All answer papers of candidates for state certificates shall be sent to the state superintendent in a different package from the one enclosing the answer papers for the county certificates.

EDUCATIONAL BOARD OF EXAMINERS.

Report of State Examinations.

List of persons receiving State Diplomas and Certificates.

Regulations governing the accrediting of colleges and issuing of State Certificates.

Regulations governing the issuing of Uniform County Certificates.

Sample lists of questions used in State and County Examinations.

Outline in Elementary Psychology for the renewal of Uniform County Certificates.

STATEMENT

Showing certificates issued by the Educational Board of Examiners.

STATE DIPLOMAS.

DATE	Number of Applicants		Diplomas and Certificates Issued		FAILURES
	Male	Female	Male	Female	
August, 1906.....	1		1		
February, 1907.....	1		1		
January, 1908.....	2		1		1
	4		3		1

STATE CERTIFICATES ISSUED UPON EXAMINATION.

July, 1906	Examination.....	11	49	7	44	9
July, 1906	Renewal.....	15	41	15	41	..
August, 1906	Examination.....	51	131	33	88	61
August, 1906	Renewal.....	21	56	21	56	..
September, 1906	Renewal.....	8	8	8	8	..
October, 1906	Renewal.....	2	4	2	4	..
November, 1906	Renewal.....	3	2	3	2	..
December, 1906	Examination.....	4	11	4	8	3
December, 1906	Renewal.....	5	4	5	4	..
January, 1907	Examination.....	12	8	9	4	7
January, 1907	Renewal.....	7	9	7	9	..
March, 1907	Examination.....	1	..	1	..	..
March, 1907	Renewal.....	..	3	..	3	..
April, 1907	Examination.....	3	10	2	9	2
April, 1907	Renewal.....	2	4	2	4	..
May, 1907	Renewal.....	..	1	..	1	..
July, 1907	Examination.....	..	5	..	4	1
July, 1907	Examination.....	14	36	14	36	..
August, 1907	Examination.....	12	28	7	16	17
August, 1907	Renewal.....	39	63	39	63	..
September, 1907	Renewal.....	7	11	7	11	..
September, 1907	Renewal.....	1	1	..	..	..
November, 1907	Renewal.....	2	3	2	3	..
November, 1907	Examination.....	1	1	1	..	1
December, 1907	Renewal.....	3	3	3	3	..
January, 1908	Examination.....	9	4	9	4	..
February, 1908	Examination.....	5	..	3	..	2
March, 1908	Renewal.....	1	1	1	1	..
April, 1908	Renewal.....	3	3	3	3	..
May, 1908	Examination.....	1	..	1	..	..
May, 1908	Renewal.....	..	3	..	3	..
		243	503	210	433	403

STATE CERTIFICATES ISSUED UPON COLLEGE OR NORMAL SCHOOL GRADUATION.

August, 1907	49	214	49	214	..
September, 1907	22	52	22	52	..
October, 1907 .....	..	3	..	3	..
November, 1907	5	7	5	7	..
December, 1907	5	23	5	23	..

DATE	Number of Applicants		Diplomas and Certificates Issued		FAILURES
	Male	Female	Male	Female	
January, 1908	6	7	6	7	..
February, 1908	2	7	2	7	..
March, 1908	5	14	5	14	..
April, 1908	..	3	..	3	..
May, 1908	1	..	1	..	..
June, 1908	15	47	15	47	..
	110	377	110	377	..

STATE CERTIFICATES ISSUED UPON STATE CERTIFICATES OF OTHER STATES.

August, 1907	6	2	6	2	..
September, 1907	11	14	11	14	..
December, 1907	1	..	1	..	..
January, 1908	1	3	1	3	..
February, 1908	3	4	3	4	..
March, 1908	3	1	3	1	..
April, 1908	3	1	3	1	..
May, 1908	1	1	1	1	..
June, 1908	1	..	1	..	..
	30	26	30	26	..

SPECIAL STATE CERTIFICATES.

Drawing—					
August, 1906	..	2	..	1	1
August, 1907	..	2	..	1	1
December, 1907	..	1	..	1	..
March, 1908	..	1	..	1	..
June, 1908	..	2	..	..	2
Music—					
July, 1906	..	1	..	1	..
August, 1906	1	..	1	..	..
December, 1906	1	..	1	..	..
January, 1907	..	2	..	2	..
August, 1907	2	20	2	17	3
December, 1907	1	2	1	2	..
January, 1908	..	1	..	..	1
March, 1908	..	6	..	6	..
Penmanship—					
August, 1907	..	1	..	1	..
	5	41	5	33	8

PRIMARY STATE CERTIFICATES.

July, 1906	Examination	..	17	..	16	1
July, 1906	Renewal	..	10	..	10	..
August, 1906	Examination	..	68	..	43	25
August, 1906	Renewal	..	10	..	10	..
September, 1906	Renewal	..	1	..	1	..
November, 1906	Renewal	..	1	..	1	..
December, 1906	Examination	..	7	..	5	2

DATE		Number of Applicants		Diplomas and Certificates Issued		FAILURES
		Male	Female	Male	Female	
December, 1906	Renewal	..	1	..	1	..
January, 1907	Examination	..	15	..	11	4
January, 1907	Renewal	..	2	..	2	..
March, 1907	Renewal	..	1	..	1	..
April, 1907	Examination	..	6	..	6	..
April, 1907	Renewal	..	1	..	1	..
August, 1907	Examination	..	94	..	74	20
August, 1907	Renewal	..	44	..	44	..
September, 1907	Examination	..	3	..	2	1
September, 1907	Renewal	..	5	..	5	..
October, 1907	Renewal	..	1	..	1	..
December, 1907	Examination	..	7	..	4	3
December, 1907	Renewal	..	1	..	1	..
January, 1908	Renewal	..	5	..	5	..
February, 1908	Examination	..	2	..	2	..
March, 1908	Examination	..	6	..	5	1
March, 1908	Renewal	..	3	..	3	..
April, 1908	Examination	..	1	..	1	..
April, 1908	Renewal	..	1	..	1	..
June, 1908	Examination	..	2	..	2	..
		319	262	57		

PRELIMINARY TWO-YEAR STATE CERTIFICATES ISSUED UPON COLLEGE OR NORMAL SCHOOL GRADUATION.

August, 1907	33	136	33	136	..
September, 1907	9	38	9	38	..
October, 1907	..	7	..	7	..
November, 1907	..	5	..	5	..
December, 1907	3	4	3	4	..
January, 1908	2	8	2	8	..
February, 1908	5	4	5	4	..
March, 1908	..	6	..	6	..
April, 1908	2	4	2	4	..
May, 1908	..	1	..	1	..
June, 1908	1	6	1	6	..
	55	219	55	219	..

PRELIMINARY TWO-YEAR STATE CERTIFICATES ISSUED UPON CERTIFICATES OF OTHER STATES.

August, 1907	2	1	2	1	..
September, 1907	5	15	5	15	..
October, 1907	..	2	..	2	..
December, 1907	1	4	1	4	..
February, 1908	..	2	..	2	..
March, 1908	..	1	..	1	..
April, 1908	1	1	1	1	..
June, 1908	1	..	1	..	..
	10	25	10	25	..

TWO-YEAR STATE CERTIFICATES ISSUED UPON EXAMINATION.

DATE		Number of Applicants		Diplomas and Certificates Issued		FAILURES
		Male	Female	Male	Female	
August, 1906	Examination	3	10	3	6	4
August, 1906	Renewal	..	3	..	2	..
November, 1906	Examination	..	1	..	2	..
December, 1906	Examination	..	1	..	4	..
August, 1907	Renewal	..	4	..	1	..
September, 1907	Renewal	..	1	..	1	..
March, 1908	Renewal	..	2	..	2	..
April, 1908	Renewal	1	..	1	..	..
		4	23	4	19	4

SUMMARY

	Number of Applicants			Diplomas and Certificates Issued			Number of failures
	Males	Females	Total	Males	Females	Total	
State diplomas	4	...	4	3	...	3	1
State certificates issued upon examination	243	503	746	210	433	643	103
State certificates issued upon college or normal school graduation	110	377	487	110	377	487	...
State certificates issued upon state certificates of other states	30	26	56	30	26	56	...
Special state certificates	5	41	46	5	33	38	8
Primary state certificates	...	319	319	...	262	262	57
Preliminary two-year state certificates issued upon college or normal school graduation	55	219	275	55	219	274	...
Preliminary two-year state certificates issued upon certificates of other states	10	25	35	10	25	35	...
Two-year state certificates issued upon examination	4	23	27	4	19	23	4
	461	1,533	1,994	427	1,394	1,821	173

DIPLOMAS AND CERTIFICATES ISSUED TO JUNE 30, 1908.

	1883-1883	1884-1885	1885-1887	1888-1889	1890-1891	1892-1893	1894-1895	1896-1897	1898-1899	1900-1901	1902-1903	1904-1905	1906	1908	Total
State diplomas	38	44	52	38	54	41	42	39	8	2	5	3	366
State certificates issued upon examination	7	9	53	141	238	252	440	509	680	774	652	820	77	643	5,295
State certificates issued upon college or normal school graduation	487	487
State certificates issued upon state certificates of other states	56	56
Special state certificates	3	5	2	..	..	38	48
Primary state certificates	114	173	186	324	31	262	1,090
Preliminary two-year state certificates issued upon college or normal school graduation	274	274
Preliminary two-year state certificates issued upon state certificates of other states	35	35
Two-year state certificates issued upon examination	5	..	33	4	23	65
	7	9	91	185	290	290	494	550	836	989	856	1,181	117	1,821	7,716

REPORT OF THE

STATE DIPLOMA AND STATE CERTIFICATE FEES

Received and deposited with the State Treasurer during biennial periods ending June 30.

1884-85.....	\$ 42.00
1886-87.....	33.00
1888-89.....	766.00
1900-01.....	3,268.00
1892-93.....	1,140.00
1894-95.....	1,282.00
1896-97.....	1,800.50
1898-99.....	2,456.50
1900-01.....	3,268.00
1902-03.....	2,508.00
1904-05.....	3,161.00
1906.....	2,053.00
1907-08.....	4,839.00
Total.....	24,205.50

PAID FOR EXPENSES

During Biennial periods ending June 30.

1882-83.....	\$ 237.05
1884-85.....	72.55
1886-87.....	318.12
1888-89.....	539.50
1900-01.....	3,268.00
1892-93.....	549.81
1894-95.....	964.95
1896-97.....	1,052.28
1898-99.....	1,660.57
1900-01.....	2,377.60
1902-03.....	2,193.88
1904-05.....	2,621.61
1906.....	1,499.98
Total.....	14,874.92
1907-08 Under Section 2634-a, Supplement to the Code..	1,611.07
Under Chapter 122, Laws 31st General Assembly	1,674.04
Under Chapter 6, Laws 32d General Assembly..	16,833.15
Total for biennial period 1907-08.....	20,118.26

SUMMARY

Number of diplomas issued prior to June 30, 1906.....	363
Number of diplomas issued from June 30, 1906 to June 30, 1908	3
Total number issued and in force June 30, 1908.....	366
Number of state certificates issued prior to June 30, 1906.....	4,652
Number of state certificates, based upon examination issued from June 30, 1906 to June 30, 1908.....	643
Number of state certificates, based upon college or normal school graduation, issued from June 30, 1906 to June 30, 1908	487
Number of state certificates, based upon state certificates of other states, issued from June 30, 1906 to June 30, 1908	56
Total number issued to June 30, 1908.....	5,838
Expired by limitation to June 30, 1906.....	2,814
Expired by limitation from June 30, 1906 to June 30, 1908	277
Total number expired to June 30, 1908.....	3,091
Number state certificates in force June 30, 1908.....	2,747
Number special state certificates issued to June 30, 1906	10
Number special state certificates issued from June 30, 1906 to June 30, 1908.....	38
Total number issued and in force June 30, 1908.....	48
Number of primary state certificates issued to June 30, 1906	828
Number of primary state certificates issued from June 30, 1906 to June 30, 1908.....	262
Total number issued to June 30, 1908.....	1,090
Expired by limitation to June 30, 1906.....	230
Expired by limitation from June 30, 1906 to June 30, 1908	146
Total number expired to June 30, 1908.....	376
Number primary state certificates in force June 30, 1908	714
Number of preliminary two-year state certificates issued to June 30, 1906.....	.....
Number of preliminary two-year state certificates, based upon college or normal school graduation, issued from June 30, 1906 to June 30, 1908.....	274
Number of preliminary two-year state certificates, based upon state certificates of other states, issued from June 30, 1906 to June 30, 1908.....	35
Total number issued and in force to June 30, 1908...	309
Number two-year state certificates, based upon examination, issued prior to June 30, 1906.....	42
Number two-year state certificates, based upon examination, issued from June 30, 1906, to June 30, 1908.....	23
Total number issued to June 30, 1908.....	65

Expired by limitation to June 30, 1906.....	5	
Expired by limitation from June 30, 1906 to June 30, 1908.....	37	
Total number expired to June 30, 1908.....		42
Total number in force June 30, 1908.....		23
Total number state diplomas and state certificates in force June 30, 1908.....		4,207

DIPLOMAS AND CERTIFICATES.

DIPLOMAS.

Date	To Whom Issued	Date	To Whom Issued
1906		1908	
Aug. 1907	Love, Chalmer L.	Jan.	Eichelberg, Louis E.
Feb.	Howard, Frank E.		

STATE CERTIFICATES ISSUED UPON EXAMINATION.

1906		1906	
July	Boyd, Julia Jane Brandstetter, G. W. Buck, Mabel M. Burkhart, Rose E. Bishop, Vena May Clark, Levi Craft, Myrtle B. Drees, Blanche I. Dresser, Iva M. Ellsworth, Madge Flynn, Margaret Fortune, Myrtle M. Frasher, Clara M. Gau, Nina W. Gabriel, Susie P. Greene, Grace Ada Hoff, Mabel Hanson, Carrie F. Hauger, Myrta Hicks, Ethel G. Homan, Osta Hunter, Mary E. Hahn, Ralph Jackson, Clara M. Jackson, Luella S. Krupp, Noah D. Knights, Luetta A. Larsen, Mayme B. Lincoln, Sybil A. Mack, Ardella Meyer, Catharine Musser, Chestie A. Miller, Nellie Mae		Olander, Olive E. Owen, Mabel Osmundson, Geo. E. O'Neil, Lucie E. Scherrebeck, Ina Sowles, Julia G. Stimson, Frederick S. Svendsen, Julia Rattray, Harriet M. Raymond, Myrtle B. Richards, Susie F. Rueppel, Lily M. Taylor, Isabel M. Tomlinson, Della E. Weigle, Iva J. Wasem, Ella E. Wissler, Ernest Yenney, Sarah A. Dickel, Anna Dale Fields, Nellie M. Firkins, Addy Gilbride, Agnes Hardy, Mary E. Moffit, Carrie Renshaw, Frank L. Still, William S. Alston, Margaret Barnard, Gertrude Bershee, Sarah E. Brown, Alfred L. Bunce, Josephine L. Childs, Grace E. Cruikshank, C. W.

STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1906	Donahue, Alice R. Fehlesen, Bertha L. Goble, Cathryn R. Gutekunst, Louise C. Hoeborg, Ida M. Jacobs, Esther Kant, Nellie G. King, Margaret Lane, Harriet Leebrick, Mary G. Lewis, Charles L. Marshall, Lizzie R. McLane, Laura Oblinger, A. J. Schroeder, Mary E. Stone, Thomas H. Thomas, S. O. Timmerman, M. R. Tiedemann, Theresa Winzer, Lilian Winzer, Paula B. Ashbrook, Minnie D. Bardsley, Bessie C. Ballou, Edith S. Butler, Florence Mc. Dowell, Sidna Jane England, Mary A. Figert, Fred H. Graham, Amy Hawley, Vena Hudson, Nellie F. Hecker, Lena B. Indra, Mary S. Missildine, Geo. E. Moore, Eva B. Pelzer, Louis Reynolds, Luna K. Savage, Harry H. Slacks, John R. Volkmann, Harvey F. White, Alice J.	1906	Graham, Ada H. Gardner, Annie J. Holaday, Joseph M. Hensel, Blanche A. Hostetler, Mary E. Kellogg, George H. Kinney, Gratia C. Lewisten, Mary Lodwick, Decca Luse, Eva May Meacham, Ethel Meier, Anna M. Monk, John F. Mantle, Hattie S. Nollen, Sara M. Norton, Grace I. Olmstead, Adenia B. Phares, John C. Renshaw, Katherine A. Riggs, Blanche E. Speake, Stella M. Starr, Violet Swan, Bessie Teller, Frank E. Taylor, Jennie Velin, John F. Tisdale, D. A. Tyler, Helen Ada Whipple, Etta J. Wilson, J. R. Ferguson, Zoe Benson, Anna E. Balmet, Clara E. Boman, Joseph Baxter, Carrie E. Bonath, Clara Becker, Sadie M. Bangs, Claire Rhoda Byrne, Winifred Bahl, Julia Brechtwald, Elizabeth Cole, Agnes B. Cooke, Catheryne Christian, Etta Mae Cherny, John L. Christ, Augusta Eaton, Laura Ferner, Orestes, A. Erickson, Nellie M. Gulic, Florence A. Goings, Coral Hull, Hallie W. Hilliard, John S. Hull, Ellen Vera
August	Amlie, Thomas R. Akers, Clyde E. Blackmun, Leola D. Blake, Alice E. Bach, Mattie May Clark, Alice Cresswell, Eva Craig, Jessie L. Christie, Mabel M. Daugherty, Glen Dixon, Phoebe Flickinger, Fanny C.		

REPORT OF THE

STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1906	Hansen, Fred T. Huffman, Harry H. Hubbell, Linnie B. Hunter, Lottie A. Heiland, Orpha G. Keith, Mabel Long, Elsie Myslis, Sarah F. Kracht, Laura M. Kracaw, Ida K. Miller, Florence E. McClelland, Mrs. L. R. McGuire, Stella M. Motie, Vivian McIlvaine, Mae McKeen, Nellie C. Murray, Mabel F. Nash, Lelia M. Nash, Olive M. Nolte, Roxy Harriet Norton, Mary B. Owen, Clare E. Overholt, Inez J. Oppold, Wm. J. Osborne, Clarence A. Parr, Gertrude A. Richardson, Nina F. Roberts, Margaret E. Smith, Arthur A. Shuplin, Elsie M. Shearer, John L. Tolstrup, Clara N. Turner, Eulalie A. Vail, Kate I. Veline, Albin E. Wray, Andrew N. Weatherbe, Eva J. Whitney, Elizabeth A. Wagner, Wm. J. West, Sena Walters, Jess H. Wilson, J. Alice Walpole, Ellen Yenter, Lydia Shafer, Ethel F. Sinn, Eva M. Enlow, Grace Klinefelter, Ethel M. Moule, Harvey W. Ballard, Geo. H. Barloon, Wm. J. Bowen, Lizzie Calonkey, Lucy E. Cowie, Alice M.	1906	Cunning, Jessie L. Cresswell, Mae Gilbert, C. H. Hemenway, Susie Harrington, Matilda A. Hansen, Stena S. Miller, E. C. Mowery, Algade Belle McClain, Sadie McQuilkin, Margaret Prall, T. M. Patten, David Richert, Lillian E. Roller, Effie B. St. Clair, Margaret Sweeney, Izola M. Sanders, James C. Schoelerman, Rose M. Secor, Emma Windoff, Edna M. Willson, Lois S. Wilcox, Edwin M. Youngquist, Emma Harrison, Grace M. Alderman, A. Bruce Jacobs, Ida May, Samuel Thomas McMillen, P. A. Otis, Caroline Botts, Lulu M. Dew, Margaret G. Gates, Crystal E. Lutes, Della H. Miller, Kenneth D. Neidig, Ada Noble, Gertrude A. Oxley, Mary M. Pellymonter, Myrtle Rollins, Clara I. Witzgman, Katherine F. Galpin, M. C. Hydeman, Grace M. Iler, Ernest Mitchell, Chas. C. Westoff, James Augustine, Adaline Baker, E. E. Bovee, Earl E. Burkhardt, L. E. (Miss) Dahlof, Isabella Dann, Anna May Delanie, Nellie I. Mitchell, H. E. Mitchell, Jno. O.

STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1906	Peterson, Alice C. Roelofs, Henry C. Smith, Hiram D. Spicer, Carmi N. vanSyoc, Wiltamina Woodruff, Will R. Adams, Annette Burge, Edith Cromer, E. A. Dow, Harry E. Gallaher, Ruth A. Gardner, Roy L. Hayes, Julia A. Jones, Wata J. Kephart, M. L. Meyer, J. W. Nisely, F. N. Shrimplin, Julius West, Myrta G. Horner, Mattie M. Russell, Stella M. Packer, Annie E. Tharp, Josie Huff, Ruth G.	1906 Dec.	Brinkman, Jessie F. Clifford, W. N. Culbertson, E. D. Y. Huffman, Amos Jannison, Myrtle Kuhn, Elmer E. Smith, Josephine Volkmann, Edna A. Maus, Lee Henry Clayton, Pearl O. Crowley, Inazel E. Murphy, Laura M. Morton, Chas. A. Noble, Ada Western, Abbie Colgrove, Kenneth W. Maloney, Marie T. Stewart, Jessie E. Wheeler, Merritt Firman, Etta Countryman, Geo. C.
Sept.	Atkinson, Walter E. Burgoon, A. L. Castle, Newton F. Chehock, Henry W. Cunningham, Harriet A. Dunham, Alice C. Ford, F. Sue Kane, Grace S. Latta, John L. Maxon, Chas. H. Peterson, Celia Pugh, Effie Stoddard, Edgar R. Wilson, Ira G. Wilson, Kate H. Richardson, Jennie	1907 January	Alexander, O. C. Brown, Sarah E. Burney, Florence Cover, Fred W. Disbrow, Ruth A. Healy, Albert Quigg, Andrew J. Smith, Harry P. Street, John P. Taylor, John A. Wilcox, Inez Wilson, Arthur Wright, Frank S. Austin, Jennie B. Blakely, Wm. H. Burt, Effie G. Bushnell, Horace T. Buchanan, Margaret Clark, Mildred Cundy, Jessie E. Deyoe, Albert M. Dorweiler, Margaret Kyle, Cordelia Mahannah, Frank L. McKillop, Mrs. F. Ella Morrison, Marion C. Ash, Hiram S. Oldt, F. T. Reed, Frank P.
October	Duff, Gertrude M. Moore, Minta R. Antrim, Lincoln Powell, Gertrude M. Morris, Daisie M. Stevens, Wm. L.		
Nov.	Durkee, Joseph E. Hofer, Joseph F. Piercy, John W. Sullivan, Kate E. Jennings, Hallie	March	Kellogg, Mary E. K. Roland, Mrs. Mary

STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1907	Bunnell, Rachel Pruitt, L. B.	1907	Chase, Iowa Lea White, Ruth M. High, Persis Lucile Taylor, Mrs. Jennie Ayers, Blanche Bryan, L. C. Beard, Grace E. Curtis Bell, Celia M. Bortell, Maude Alice Bernard, Anna A. Burbank, Vesta E. Barrett, Anna E. Collison, B. H. Christian, Mabel A. Cornick, Celia Bergen Campbell, Lee E. Cobb, Berten M. Denniston, Clara B. Fell, Ida M. Fenton, Ralph A. Gordon, Mary A. Gregg, Nellie Scott Graham, Albert Burdick, Anna L. Busbyager, Lizzie Wesley, Caroline Wheeler, Forrest Z. Williams, Helen Woodruff, John P. Albright, Geo. C. Hall, Mary B. Whinery, Della O'Brien, Ida Fatland, Bertha Logan, Emma C. Ports, Howard T. Hammon, Alma O. Mitchell, Mary E. Puffer, Florence S. Briggs, A. F. Duffy, Alice E. Dunn, Anna V. Hansen, Wm. D. Jennings, Adelaide M. Riley, R. R. Stover, F. F. Kirley, Anna Weissmiller, Cornelia Whaley, Guy V. Smith, Bessie I. Page, Alice E. McIntosh, John A. Otto, Clementine Parks, Joseph
April	Macy, Volney W. McCowan, Joseph S. Popham, Frank C. Timmerman, Mrs. H. H. Wallace, Agnes E. Blackwell, Katherine B. Andrews, Bessie Bangs, E. Orla Elder, Mabel Goetze, Edna E. Kurtz, Winnie E. Myers, Nellie Nelson, Ray D. Robinson, Lilly Throcmorton, Maud M. Thompson, Florence E. Winchell, Lois E.	August	
May	Garrison, Eleanor M.		
July	Huffman, Emma F. Hostetter, Bella Hochstetler, Eva A. Hoffman, Jessie Alberta Heinrich, Mae Harris, Mary C. Hobbs, Mary K. Harmon, Ida Johnson, Carrie E. Kuehne, C. F. Kroesen, Charles E. Lamb, Iva A. Laughlin, Abbie F. McLennan, Eleanor A. Minkel, Lewis H. Osler, Ethel L. Quire, Mabel F. Rownd, Nellie M. Reever, Wm. H. Rhodes, Berthel E. Rummel, D. H. Singer, Anna M. Sittler, Anna L. Williamson, Clara E. Whitfield, Sara M. Wagner, Ada A. Williams, Ella D. Peterson, Marie J. Young, Margaret Graham, J. W. Ewers, Albert F.		

STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1907	Pratt, Bertha Peterson, Allan Pettit, Della M. Pollock, Harriet M. Pollock, Jennie E. Post, Jennie E. Rorabaugh, Walter E. Richter, Jesse C. Reed, Minnie D. Runyon, Nellie M. Rhodes, Winifred Reed, Wm. O. Raine, Emma Rice, Mary E. Robinson, Ina B. Robinson, Sherman E. Rofis, Mary C. Rowley, Seeley W. Ruggles, Clyde O. Sterrett, Nellie B. Selser, Winifred M. Scott, Ira Jay Spore, Grace B. Stedman, E. E. Tompkins, Frederick Tighe, Tressa Thoen, Christine A. vanderPloeg, Albert Vaala, Mamie Waters, Everett E. Henninger, Charlotte Houghton, Hannah L. Howard, Nellie E. Houston, Ernestine Henely, Eugene Hartshorn, Ella C. Harris, Alma E. Harmon, Georganna S. Ireland, J. Myron Jacobs, Anna E. Jayne, Charles E. Kalkofen, Wm. H. Kilpatrick, Susan F. Krout, Erma L. Kennedy, Wm. C. Mathews, Alta Meacham, Martha L. Mericle, Clarence B. Miller, Cap. E. Moler, Margaret I. Moody, Howard W. Moss, Walter E. Murphy, Katherine A. Myers, Margaret C.	1907	Morrill, Ida H. Moule, Rebecca A. Mitchell, Walter McClure, Gertrude L. McCormick, Mrs. Stella McCracken, Clarence McDonald, Timothy E. MacGuire, Mary M. Adams, John D. Althouse, Christianna Ames, Fannie Atkinson, James H. Ackerman, Emma Bevans, Inez Sue Blackwell, Wm. A. Blodgett, Chas. E. Battin, Mrs. Lida S. Barr, Maude L. Black, Mabel Clinton, E. Lahuna Crone, R. B. Curtis, Emma Clevenger, F. M. Clevenger, Guy D. Chase, William E. Curtis, Alice B. Church, May Davidson, Wm. Fretz, Maude L. Ford, Lyman H. Fried, Raymond A. Francis, Lucy B. Foster, Mamie E. Gittins, Margaret Greene, Alta K. Gillaspie, Ida Gilmore, Fannie P. Graham, Ruth P. Granger, Lottie E. Greenless, Marcia
		Sept.	DeMar, John C. Egy, Minnie M. Gifford, Mrs. Amelia R. Howell, Gertrude Horchem, B. J. Kent, Harry H. McComb, J. R. Perkins, Elizabeth Ray, Paul M. Reynolds, Maud Simpson, Grace J. Vogenitz, Orion O. Walker, Fred J.

STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1907	Boot, Estella May Cameron, Effie E. Kizer, Mattie Pile, Mittie M. Wolf, Helen M.	1907	Mullin, George H. Nicholson, Esther V. Numamacker, Sarah Rice, Margaret A. M. Ryan, Charles Virgil Tate, Mary Alda White, Lawrence James York, Wilbur
October	Rundall, Ethel Beatrice		
Nov.	King, Fred Ervin Seitsinger, Lena M. Bacon, Chas. W. Powers, Isabella Eugenia Hargrave, Alice K.	February	Bradley, Ira J. Frush, Frank M. Rhode, Julius H.
Dec.	Douglass, Dora E. Andrews, Lewis H. Cook, John Henry Barr, Myrtle Mae Ketchum, Laura E. M. Williams, John J. Bettenga, Everett P.	March	Martin, James I. Whitney, Elizabeth
		April	Brainard, Daniel E. Gretzer, Cora May Hoffman, Frank L. Lark, Francis Edwin Behrens, Matilda Anna Leonard, Jennie J.
1908 January	Avery, Amplas Hale Backus, Sidney J. Brown, Ulysses G. Cowan, Thomas John Hook, Ellis J.	May	Brown, Anna C. Hahn, Amy Jensen, Dortha Monroe, W. H.

STATE CERTIFICATES ISSUED UPON COLLEGE OR NORMAL
SCHOOL GRADUATION.

Date	To Whom Issued	Date	To Whom Issued
1907 August	Anders, Mae Corinne Allen, Anna Barnes, Harlan W. Becker, Wilhelmina M. Beebe, Ethel Bracewell, Edna Buckley, Grace Emma Butterworth, Julian E. Chase, Nellie A. Churchill, Edward P. Crockett, Grace C. Easton, George E. Elliot, Oliver M. Ewers, Lou Grace Fenton, Jennie Gittens, Gertrude Hannum, Roy F. Hobart, Tenney M. Hodge, Katherine Holmes, Anna A.	1907	Holmes, Grace M. Hutchinson, E. R. Jamison, Jeanette Johnson, Henry C. Kern, Edna King, Lylas Koebel, Geo. R. Kruse, Paul J. Kurz, Emma Long, Cecile Florence Anderson, Mabel L. Caster, Mary E. Clough, Rachael F. Daley, Clara M. Emry, June Evans, Estella Maynard, Mignon J. Merrill, Dayton E. Metzger, Della Miles, Mabel

STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1907	Miller, Margaret J. Mingus, Florence M. Moravec, Agnes E. Moulton, Lulu Murphy, Genevieve B. McEachran, Annie M. McGowan, Mollie Nebe, Edith O'Brien, Edith Odell, Florence Paulus, Martha A. Porlock, Beth M. Remley, Agnes Ruby, Sarah A. Smith, Addie M. Sporleder, Mary L. Stoner, Nellie Swanson, Julia E. Thomas, Jessie M. Tremaine, Marguerite Tyler, Grace C. VanNess, Orpha M. Wachs, Anna Frances R. Watters, Carrie C. Wharton, Ralph W. Willis, E. C. Clausen Anna D. Evans, Ida May Esser, Adeline C. Frisby, Mabel C. Huglin, Ide E. Huntly, Iva Hensel, Emma H. Jensen, Mary L. Johnson, Jacob Johnson, Clara L. Kemp, Edna M. Kaye, Sara E. Lighthall, Vera Lighthall, Clara Mathews, Asa L. Miller, Louisa A. Olesen, Ole N. Perin, Harvey Shaul, Daphne Y. Schneider, Elizabeth Schoelerman, Emma C. Roadman, Velma Vinall, Belle Wilson, Daniel O. Williams, Eva Wright, May L. Wright, Luella M. Woodruff, J. A.	1907	Ames, C. G. Anderson, Myrtle Ayers, Nellie W. Asten, Elsie Grace Aarvig, Bertha O. Anderson, Eliza P. Bingley, Louise Bell, Maude M. Baker, Clarence Burkart, Margaret Behrens, V. G. Barker, Winifred Bird, Edith E. Blair, Clara M. Carey, Frank D. Cowie, Mattie A. Cusack, Mary C. Cox, Alma E. Connors, Gertrude Carhart, Nina Corvan, Lillie Conley, Thomas Camery, Hazel L. Childress, Allie Dolmage, Eva B. Dautremont, Gertrude Decker, Gertrude M. B. Dils, Bernice L. Duryee, May E. Eighmy, Mabel M. Sterr, Mae M. Stanley, Lela Schmitt, Calvin J. Steelsmith, Clarence A. Scott, Eva B. Spaulding, Mayne Freganza, Nora B. Thogerson, Anna E. Talbot, Lella H. Thompson, Clara O. Upham, Myrtle M. Venus, Norma L. Wichman, Ethel M. Wood, Angie E. Wooley, John Whitworth, Mary A. Wilcox, Rhea L. Williams, Nona E. Williams, Anna A. Ward, M. Gwynne Wood, Wm. C. Wenner, Jessie L. Young, Nellie M. Everall, Bess E.

STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1907	Fey, Lucile Farley, Orpha Fisher, Stella M. Farlow, Leola Fay, Ori Furrow, Grace O. Granner, Edna E. Gaffin, Myrtle E. Goetsch, E. W. Geiser, Agatha M. Grimes, Margaret A. Harnack, Mary D. Hayes, Mabel F. Hallowell, Verna K. Huston, Edna L. Harden, Lucy E. Holmquest, Olive E. Hansen, Bertha S. Johnson, Melvin F. Kroesen, Grace L. Klindt, Tillie D. Kennedy, Abigail Kelly, Margaret Keith, Maude R. Kolbe, Clara C. Lavender, Frances S. Looman, Lloyd J. Loomis, Hazel C. Lasher, Maude W. Laughlin, Bernice Moore, Nina P. Miller, Jens P. McDonald, Lew Mantle, Edith E. Moore, Emma McEniry, Nellie C. McIntosh, Grace McCartney, Zell R. Martin, Blanche I. Manatt, Clara A. Miller, Marie C. Mantle, Chas. C. Manderson, Hazel Motie, Emily L. McChane, Maude Potgeter, Jennie Pals, Henrietta Parsons, Mazie C. Packer, Garrah M. Pearl, Maurice O. W. Putzke, Louise W. Patty, Ralph L. Rausch, F. C. Rambach, Frances	1907	Ringgenberg, Anna M. Robe, Alma O. Sadler, Edith M. Shawger, Julia Sickenger, Cora B. St. Clair, Iola F. Schaible, Elizabeth M. Sherer, Nellie V. Stilson, Ella M. Baldwin, Nellie L. Kendall, Emma McQuin, Ida M. Meade, James Albert Baker, Ruth E. Kies, Harry D. Waers, Grace Jones, Mary Frances Conn, Ethel Igo, Ruby Conrey, Ellen Jeffrey, Elena Schimelfenig, Ada L. Fickel, Jessie Mae Story, Alice B. Smith, Alida Mericle, Frank Richards, E. Lucile Howard, Anna May Sherman, Charles Brenniman, Bertha A. Sprague, DeWitt C. Rieke, Jennie E. Putman, Chas. H. Hunt, Duane G. Huebsch, Mabel Herrinton, Lilla Maud Carson, Ora M. Townsend, J. Russell Jones, Rebecca McArthur, Effie Bertha Dunn, Helen L. Bechtel, Maud I. McCredie, Alice J. Oxley, Ruth Marion McCredie, Ivah Belle Stichter, Wilson French Detwiller, Wm. G. Paul, Mary E. Grabill, Mildred Ruth Kern, Bessie Belle Keyes, Florence A. Kurrelmeyer, Wilhelmina Smith, Della B. Smith, Dessa B.

STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1907	Ferguson, Aleck LeRoy Hartung, Nellie M. Bland, Berma Dowden, Leona Baker, Rose Kern, Howard L. Vernon, Bonnie	1907	Lynch, John I. Metzger, Belle A. Mingus, Edna M. Moling, Lura M. Otto, Lucia C. Paulson, Caroline H. Pattie, Martha Reherd, Mary L. Remley, Bertha Showalter, Mary E. Slavata, Jennie E. Smith, Maude L. Stewart, R. M. Weber, Eva Wolf, Bertha S. Yule, Anna M. Chase, June Gist, John Hurlburt Hitchcock, Helen Hancock, Clara L. Satterlee, Clarke Magoon, Bertha B. Rhoads, Nellie Linn Satterthwait, Gladys Simpson, Grace C. Wallace, Bessie
Sept.	Lockwood, Garfield R. Thomas, Harold S. Secrist, Lulu B. Gilfillan, Violet Mae Miller, Fred J. Van Buskirk, Ida Sundell, Cora J. Bate, Clara Morse Cheney, Orpha Devendorf, Luther E. Elliot, Sylvanna Hawkins, Pearl W. Paul, Vera Alice Frei, Clara Amelia Pye, Will A. Remick, Mayme Robinson, Earl A. Russell, Phila Gem Stanberry, Anna W. Wade, Ruby Clare Wells, Lenna Edith Wells, Myrtle M. Wormer, Grace Wormer, Winfred Harmsen, Minnie Hathaway, Pearl Finch, Grant E. Robinson, J. B. Barr, Robert D. Moore, Alasco W. Gilfillan, Edith Gould Agne, Vera Lena Arey, Rodney M. Black, Edna Ellen Chappell, Bessie Gist, Ruth Kramer, Geo. R. D. Blum, Effie C. Bridgens, John Guy Buffum, Mary S. Farnum, Eva C. Griepenburg, Miff M. Hybek, Jeffrey D. Johnson, Thomas E. Jones, Ralph E. Lilly, Fanny P.	October	Zilm, Maude M. Scott, Randolph E. Durant, Carrie Ida Muhs, Winifred Morris, Mary Makepeace
		Nov.	Fisher, Mabel Claire Marquart, Lulu May Hicks, Frank Walter Ware, Thomas A. Atwood, Winfred Solberg, Rose Frances Wright, Alice E. Ormerod, Minnie E. Sprague, Edna M. Miller, Grace E. Bushyager, George L. Hoats, John Roy Waldron, Alice M. West, Mae Belle Kingle Bufge, Jennie Thanner, Marie Collins, W. E. Macy, Katherine Mitchell, Margaret Jane Blackford, Maude Cross, Emma L.
		Dec.	

STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1908	Davies, Jessie May Engleman, George B. Furrow, Flora Edna Hardenbrook, Hazel B. McKinney, Alice H. Mueller, Lois A. Missildine, Hugh A. Olson, Elsie Rhoad, Ellen Marie Simpson, Besse Webster, Hazel S. Williamson, Blanche E. Speer, Jennie M. Sutton, Miles Delmer Forrest, Josephine Engel, Bertha L. Morton, J. Earl Roberts, Mrs. H. McCall Boyer, Ora T.	1908	Phillips, Frank M. Francy, Lilyan M. Green, Frank E. Bowlin, Fern Nichols, Ambrose R. Battles, Perle M. Smith, Mary Malcolm Hubbard, Ethel A. Stoner, Lillian Una
		April	Wall, Lydia Rebecca West, Lulu L. Bemis, Frances Perl
		May	Young, Earl B.
January	Ball, Charles Clyde Conybeare, Samuel E. Jones, Letha Lockwood, Harley K. Whitley, Roy Summer Kennedy, Victoria Nelle Downey, Archibald Harsh, Alta E. Morton, Helen Louise Cottrell, Genevieve S. Graves, Laura M. Ford, Edgar A. Pittman, Lida Amanda	June	Wood, Harry Hinds Abrams, Adah Louvæ Allen, Harry L. Anderson, David Allen Smith, Lotus M. Hoelscher, Mrs. G. S. Bailey, Sadie Lydia Ball, Edith Virginia Barrow, Mary Modestas Bolton, Edwinna Rose Branson, Pearl Gertrude Brennan, Clara Anna Buxbaum, Katherine L. Colegrove, Jay Tilden Cross, Lillian Pearl Cummings, Margaret P. Dennis, Gertrude Dvorsky, Lillian Frances Felt, Stanley Evans Field, Herbert Oscar Friedline, Orie Geyer, Ellen Hands, Elsie Harvey, Fred Holland, Regina Agnes Hooley, Rose Leona Jones, William Elwyn Kennedy, Jennie Mae Knerr, Ina Helen Krieger, Herbert William Long, Robert Elmer Lynch, Florence J. Lynch, Laura Candace McNeely, Ella Beatrice McRaith, Abigail Loretta Miller, Mary Jayne Mickelson, Elizabeth A. Mortland, Maizie
February	Plummer, Clara C. Cole, Carlos Merton Yule, Mildred Rebecca Coombes, James Leslie Matson, Bessie F. Ogden, Vera Faye Wilken, Carrie Dobyns, Mary E. Jones, Pamela Pearl Williams, Nellie V.		
March	Overholtzer, Lena H. Moyer, Mabel A. Middleton, Amy Laura MacDonald, Laura Edna Knott, Josephine B. Hicks, Walter S. Ehret, Edith Carroll, Herbert B. Baldwin, Nan M.		

STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1908	Mueller, Margaret Mary Mueller, Mary Theresa Myers, Frank Martin Naylor, Nellie May Ogden, Glenn Rosamond Palmer, Inez Ethel Parsons, Etta Ruth Paulus, Mary Portlock, Kinetade de F. Potter, James Nelson Remley, Robert Glas Rorick, Elroy Edward	1908	Schuette, Minnie A. Shuck, May Skinner, DeNora Sparks, Bertha E. Sweet, Hazel Marie Swisher, Alice Tovey, Idylene Vogt, Helen Marie Wilson, Alice Caliste Woods, Mary Louise Wyland, Alma Jane Yavorsky, Irene C.

STATE CERTIFICATES ISSUED UPON STATE CERTIFICATES OF OTHER STAETS.

1907 August	Bailey, Arthur H. Woodruff, Louise Nims, F. A. Thornburg, W. B. Gallagher, Bernard J. Fuller, Fred Eugene Fuller, Inez L. Case, Hosea Edwin Williams, Alfred Martin, Lyman G. Seeley, Willis J. Schermund, Marie E. Reid, Robert L. Nixon, L. Belle Martin Miller, Frank Estes Marshall, Bertha F. Roberts, Eck Crippen Goodale, Clarence T. Culver, Bion H. Smith, Julia Foster Rice, Claudia Bee Petrashek, Minnie J. Stevens, Wm. M. Johnson, Carl V. Junk, Laura Evelyn Gardner, Mary Elizabeth Graham, Mae Lillian Schrempf, Elizabeth E. Dawes, Mary Black Britton, Faye H. Hale, Della E.	1907 Dec.	Joyce, Maurice D. Boyd, Katherine Haug, Ober Elihu
Sept.		1908 February	Rienow, Robert Nelson, Carrie B. Dolson, Lucy Delle Crawford, Clara N. Winter, John E. Moore, Lelia Z. Salter, LaDuskie Inman, Jay Romaine Voris, Joseph H. Thompson, Floy Lillian
		March	Neilsen, Henry P. Purkiser, Lillian A. McDiarmid, Warren L. Fried, Anton P.
		April	Cole, Claude L. Pressley, Edith M. Flitner, Charles E. Humphreys, Charles E.
		May	Roundtree, Ellen J. Schutt, Charles Edwin
		June	Stewart, Owen P.

SPECIAL STATE CERTIFICATES.

1906 July	Keerl, Letty Ellen	1906 August	Moore, Henry L. Cox, Millie Belle
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STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1906 Dec.	Fitzgerald, Frank A.	1907	Brann, Irmagarde Buntley, Samuel H. Vedder, Theo. Poor, Beulah P. Reed, Effie G. Stone, Helen M. Slavely, Florence Newton, Lillian Dinklee, Gerard John Gibbs, Edith Knowlton
1907 January	Stevens, Lulu Gibbs, Edith K. Clark, Ollie H. Emig, Maree C. Gladson, Dora C. Rhodes, Ethel Scott, Rosamonde E. Windette, Anita F. Wright, Alma E. Golly, Myrtle M. Dudley, Edna J. Loizeaux, Katherine L. McCormick, Nelle Westling, Hulda E. Grant, Mabel E. Strawbridge, Jessica E. Turner, Elsie A.	Dec.	
August		1908 March	Witter, Ella M. Palmquist, Laura Grisier, Florence Krause, Julia Augusta Miller, Bessie Gibson, Mabel Leta Treat, Ella

PRIMARY STATE CERTIFICATES.

Date	To Whom Issued	Date	To Whom Issued
1906 July	Dill, Martha S. Finch, Nellie E. Gordon, Alice O. Heasley, Leora I. Hoffman, Edith Mae Jacobs, Elizabeth Johnson, Jessie F. Kennedy, Martha Kneen, Bertha Kranbuchi, Alda Keene, Irma L. McCulloch, Isabella Porter, Helen Evelyn Robeson, Myrtle Soukup, Martha Warren, Olive A. Algier, Helen S. Anderson, Augusta Apple, Gertrude Belcher, Cora M. Groat, Flora B. Mikesell, Anna B. Savage, Stella S. Sebolt, Bessie E. Stanley, Jessie L. Vance, Blanche L.	1906	Maynard, May L. Gower, Ida M. Orth, Fanny S. Pattee, Elizabeth Watson, Lou Chittenden, Lou M. Bisbee, Louise Cowan, Cornie M. Franklin, Ethel A. Harrah, Bessie M. McCreight, Avada A. Uttley, Etta B. van der Las, Margaret Shaver, Martha B. Goudy, Blanche Rohwedder, Amanda Mattison, Eva M. Beenk, Ella C. Babbitt, Madge E. Breneman, Florence I. Burchell, Elizabeth Dearborn, Fannie R. Friderick, Ruth A. Graham, Mabel B. Hayes, Rose V. Jensen, Carrie King, Blanche E. Mathews, Ethel Miller, Elizabeth C. Morzan, Gertrude B.
August	Barr, Vae Bigelow, Mabel M. Both, Adeline Joy, Alice C.		

STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1906	Platt, Ventura M. Sas, Gertrude M. Stark, Bertha E. Tabasinsky, Mabel N. Wetzel, Beulah Kimpel, Bertha Middlet, Angie A. Morehead, Laura P. Vining, Ida Barstow, Myrtle L. Coder, May Coffman, Grace M. Logan, Norma F. Pruessing, Matie F.	1907	Voigt, Ella R.
	Redline, Harriet Reed, Clara M. Enyart, Bessie Kelley, Jennie M.	August	Hall, Jessie E. Moffat, Mildred V. Borgelt, Amelia Cox, Edna Beryl Dunn, Jessica M. Edes, Sarah M. Ellerby, Ida E. Faint, Agnes Gorham, Maude Hopley, Minnie Holmes, Olive P. Hill, Ena J. Holmes, Katherine Jackson, Elizabeth Morris, Florence Morehead, Florence O. Noon, Minnie A. Rankin, Mattie Swenson, Alice M. Wilson, Neva A. Bigger, Amy L. Rozelle, Minnie W. Schuneman, Mayme E. Shannon, Margaret Smith, Mrs. Alta H. Smith, Anna R. Sparr, Rose E. Spear, Jane M. Thompson, Margaret E. Spellman, Nelle L. Crow, Inez Dyas, Amelia G. Gannon, Lenore Gee, Grace H. Gracey, Ethel M. Huntton, Mae P. Kennebec, Kathleen McNaughton, Gertrude Schaeffer, Anizey Swartz, Mary H. Umpleby, Myrtle White, Grace A. Wolf, Mrs. Ada M. Ryan, Cora L. Ballantyne, Myrtle S. Benjamin, Daisy M. Barnard, Sina E. Day, Nellie A. Hector, Carrie Johnson, Clara B. Owen, Lillian A. Morrison, Bertha E.
1906 Sept.	Boylan, Katharine M.		
Nov.	Mann, Katherine		
Dec.	Lewis, Frances E. Coie, Theodosia Miller, Ruey A. Shannan, Myrta A. Patton, Emma M. Corbin, Grace		
1907 Jan.	Alexander, Sadie Schuetz-Moughmer Maytie Bowers, Mildred Burt, Margaret Craft, Minnie A. Forby, Ruth Liles, Elva M. McLain, Leona Maloney, Jessie Miller, Harriet M. Parker, Mrs. Rose M. Power, Pearl Reed, Margaret		
March	Kelley, Nora		
April	Allen, Mrs. Flora P. Delahoyde, Gretchen Downing, Iva Esta Fry, Jaye Beatrice Johnson, Ada Elizabeth Murphy, Mary R.		

STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1907	Smith, Anna A. Tolbert, Luella Watson, Lovira Welch, Maud M. Delahoyde, Kathleen Foster, Olive McCormick, Estella Pettigrew, Nina Rau, Martha E. Bogges, Blanche L. Caldwell, Bertha M. Stevenson, Grace O. Trotter, Mary B. Wagner, Clara Walder, Alma Williams, Harriet Winnett, Mrs. Hadda E. Craft, Susie A. Ainsworth, Ada Albright, Ella Allen, Clara B. Arnold, Kathryn M. Badollet, Sue S. Besley, Winifred A. Brandt, Cora C. Carson, Hannah L. Casey, Margaret L. Cherniss, Lillian Church, Susie H. Cohen, Ida Field, Edith B. Gleason, Mrs. Lizzie O. Haley, Maybelle Hogan, Margaret A. Horning, Alma Huston, Margaret Johnson, Minnie E. McCarthy, Margaret E. Meek, Cora C. Moore, Annette Notton, Mary R. Reilly, Florence Richardson, May Rines, Maude I. Coffey, Mary Dutton, Olive M. Forgrave, Carolyn E. Henney, Virginia C. Hewitt, Mary E. Jones, Pearl A. Kington, Edna R. Mathis, Bertha May, Corinne Merrell, Lillie Mae	1907	Niess, Josephine E. Noble, Mrs. Nina Philes, Eva M. Sams, Ollie Septer, Lelia B. Shaw, Edith M. Coulthard, Mrs. Eliz'beth Fordyce, Elizabeth Kinsella, Mrs. Ella G. Tucker, Mrs. Barbara Criley, Iza Adolphson, Emma C. Griffin, Mary K. Parsons, Mary L. Dixon, Catherine A. Hoenig, Jessica M. Otis, Lucy Vandervort, Clara E. Goetze, Esther Baily, Ida Alice Hebe- ner Laird, Flora Eickelberg, Mrs. L. E. Cleave, Kippie F. Iaggi, Rose McGrath, Viola
		Sept.	
		October	
		Dec.	
		1908	
		Jan.	Connelly, Mary Frances Fetherston, Mary McFarland, Inez Meade, Nettie B. Miller, Mrs. Nettie Martin Gannon, Lenora Moore, Mabel Colt, Elizabeth Morum, Kathryn V. Sawyer, Cora Doretta Wood, Lena McTaggart, Blanche Adams, Verval Leone Gohlmann, Mrs. Mae Cooper Bradshaw, Florence Crow, Vasie Kliebenstein, Elsie Kendle, Theolan McDonald, Lizzie A. Walster, Isa Wixtead, Lucie Ohler, Bertha E. Eberhart, Stella Frances Johnson, Cora Belle
		Feb.	
		March	
		April	
		June	

SUPERINTENDENT OF PUBLIC INSTRUCTION

PRELIMINARY TWO-YEAR STATE CERTIFICATES ISSUED
UPON COLLEGE OR NORMAL SCHOOL GRADUATION.

Date	To Whom Issued	Date	To Whom Issued
1907		1907	
August	Clarke, Portia Stockham, Rae Anderson Olga Chris- tine Babbitt, Ruth Bryson, Cora L. Cessna, Pearl Cromwell, M. A. Grawe, Dwight Bennett Holloway, Georgiana Lehman, Marie Lundy, Bess Murphy, Mora Marie Whinery, Leta J. Whinery, Reba Clayton, Martha H. Canaday, Flora Pyle, Miriam Ruan, Golda Cranen, Frankie Stoddard, May Benson, Laura M. Curtis, Edith Wise, Bertha M. Madson, Emma J. Crenshaw, Benjamin F. McKinnon, John Q. Hightshoe, Luella Barnett, Stella Strain, Blanche Elder, Mary E. Atchison, Alice C. Staples, Harry Nelson Ingram, Vera Hortense Barnes, Bertha Mae Kaye, Mary Gertrude Tift, Samuel E. Dowden, Allena McEwen, Ewing M. Evans, Hazel Wennerstrum, Winnifred Swearingen, Gertrude Shacklett, Eula Risser, Mary Irene Moine, Ora Faye Meyer, William F. McFarland, Ethel Lyall, Mary Herrington, Bertha Henderson, Rosa Gillaspie, J. A. French, Beulah DeNelsky, Ida Lillian		Custer, Jessie B. Burroughs, Hazel Brandenburg, G. C. Brown, Clifford H. Baker, Juno G. Brown, Helen Elizabeth Bender, Jeanette Beal, Beecher B. Kelly, Florence Fortier, B. G. Schlegel, Ella M. Nash, Nellie N. George, Edith Fraser, Edith A. Wickware, Kate Webster, Lynne Sumpter, Nellie E. Tucker, Susan Parsons, Flora G. Reed, Ruth Esther Moore, Alice Levis, Adelaide Lane, Katherine Ingalls, Gertrude Hugus, Elizabeth Hostetter, Josephine May Galt, Jennie L. Dunn, Lena M. Currie, Charra Cruikshank, Mary Collins, Amy George Curtis, Ethel Estelle Brown, George A. Tallman, Bruce Stanley, F. C. Rea, Mary Nell Pardee, May Crann, Jas. Harry Mauk, Stella Krell, S. A. Harris, Elizabeth Golisch, Edward H. Garnes, J. Frank Cornwall, Addie Barker, Pearl V. Baird, Bessie B. Johnson, Emily Glaze, Myrtle Young, T. Bruce Wirtz, Wm Wilbur White, Ethel Elizabeth Welch, Lulu B.

STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1907	Tappert, Katherine Keirns, May Elizabeth Huston, Linna Gri th, Nellie Donnelly, Anna Clements, Alice Gray Manning, Clarence G. Macdonald, Martha Kilborne, Ida Elsie Johnson, Elizabeth Groom, Horace Ensign Gilbert, Mary Margaret Fry, Earl J. Frear, Cora Carolyn DeLay, Leonie M. Crossan, Gertrude Brown, Carrie Fee, Knight E. Roberts, Carolyn M. Painter Hazel Laughlin, Seva B. Adelman, Rose Jenkins, Laura B. Marvin, Henry Howard Bogart, Nell Stevens Osborne, Lena Ione Tate, Mary E. Weber, Helen Wiley, Mary Birchard, Della Wilson, Mertie Stahl, Eva F. Moore, Sadie Cochran Pendray, Lucy Hews, Jeanette Raguet, Marguerite Reynolds, Beatrice B. Thomas, Seth Tostenson, Helen Bargelt, Hal D. Aurner, Mrs. Nellie Slayton Frazier, Zoe R. Perrine, Bessie Harriet Walker, Ruth Williams, Loretta F. Cattermole, Blanche M. Dorman, Edna Z. Lockridge, Phebe Irene Meyer, Victoria Stevenson, Nellie Kennedy, Maud O. Williams, Fern Marian Kringel, Mary L.	1907	Russell, Grace E. McEwen, W. Harry Balkema, Peter Clark, Mary J. Pietenpol, Henry W. Westcott, Ione Dunlap, Vivian O. Hayes, Fannie Bell Frazier, Sebena Knauer, Eda D. White, Abigail Harrison, Albert E. Sept. Simonds, Mary Frances Browne, Ruth Ella Reeve, Bertha Robey Sunier, Bertha Polk, Mary E. Johns, Minnie R. Smyth, Anna H. Grunewald, Emma M. Johnson, Alice Phoebe Bingeli, Emma Smith, Louise Armstrong, Neva D. Breed, Dwight E. Hand, Calla M. Campbell, Irene Mate Lorenz, Charlotte M. Lynch, Alice Marie Christie, Inez Jane Bowman, Harry Eugene Hawkins, Anna A. Cooper, Esther Leiper Williams, Walter A. Korns, Harriet Bradshaw, Grace D. Dobyns, Mary E. Fedson, Jennie C. Greer, Floy Meek, W. H. Porterfield, Lillian Huston, Ralph C. Bailey, Van Buren Carson, Alys Boies Griffith, Grace L. Gose, Chester L. Wheeler, May Lucile Ward, Alice May Twozood, Howard M. Stookey, Margaret Swank, Orville M. Bate, Alice Louise Boyd, Eddith Grace

STATE CERTIFICATES—Continued.

Date	To Whom Issued	Date	To Whom Issued
1907	Miller, Martha I. Lybe, Leona Dickson, Ella Marian Young, Mabel Viola Taylor, Florence Merriitt, Edith Whitney French, Zada Wilks, Winifred Hill, Ina Louise Hawley, Grace A. Howard, Genevieve King, Grace Lewis, Jane Potter, Fanny Y. Forward, Jennie L. Cumings, Altie M. Besse, Clara Elbertine Crandall, Grace T. Shirley, Thomas J. Ainslie, John Newell Goff, Bertha Kemmerer, Leila Brown, Maud Anna Mershon, Adda Pearl Baird, Raymond C.	1908	Griffith, Zaidee A. Donnan, Essie Moyses Isley, Harry Eugene Trussell, Martha Elizabeth Huie, Mrs. M. S. Ford, Fannie Miller Pratt, Margaret Tobin Sayre, Herbert A. Walters, Blanche Jory, Edwin N. McKay, William Vance Snow, Eddie F. Robb, Francis Green Jordan, Nellie E. Bail, Cora Anna McCrea, Mary Jane Belles, Clara Mason, Mary Blanche Hancock, Grace G. Parker, Ella Maud Gantt, Ethel Marian Skiff, Earle Harvey Black, Robert Wood Beach, Cora Belle Reeves, Myra Smith, Adah Henrietta Hurst, Margaret L. Wolhuter, Jessie Helen Hart, Irving Harlow Jaquith, Mary Groff Gabriel, Grace Ethel Gillette, Opal
October		Feb.	
Nov.		March	
Dec.		April	
1908		May	
Jan.	Lee, Alice Mae Cummings, Margaret D. Cole, Alice May Twinman, Marion B. Ingersoll, Regina Claire Pike, Montgomery Everett	June	

PRELIMINARY TWO-YEAR STATE CERTIFICATES ISSUED
UPON STATE CERTIFICATES OF OTHER STATES.

1907	To Whom Issued	1907	To Whom Issued
August	Manifold, William H. Palmer, Carrie M. Thatcher, James L. Thompson, Ruth Neely McCoy, Louise Donoho, Pearl H. George, Mary Gast, E. A. Bhair, Mary G. Wallace, Mary D. G. Smith, Ada E. Miller, Margaret C. Jebens, Henry H. Howes, Mary F. Hayman, Ila Maude Good, W. L. Tharp, Jenni eEvans McMahon, Mayme K.	1908	Gunderson, Alice J. Jenkins, Evangeline Ludley, George W. Reith, Pauline K. Patterson, Edwin Scott Brown, Faith Sedgwick Quinn, Mary Louise Kemple, Robert L. Feb. Smith, Lydia Little Holtzman, Vida L. Litowitz, Anna Freeman, Antonia L. Hill, Carolyn B. Swanson, Emma A. Kelly, Margaret D. Anker, Sigurd Armstrong, Edwin
Sept.		October	
		Dec.	
		March	
		April	
		June	

STATE CERTIFICATES—Continued.

TWO-YEAR STATE CERTIFICATES ISSUED UPON EXAMINATION.

Date	To Whom Issued	Date	To Whom Issued
1906 August	Dake, Bonnie B. Millen, W. Burt Semler, Marie Fazel, Lena B. Tullings, Virgie Widney, Pearl Tacy, Thomas O. McDiarmid, Mabel O. Ross, Margaret Frank, Henrietta Hanford, Lulu M. Lyon, Lillian L.	1906 Dec. 1907 August	Hosbrook, Lelah I. Farwell, Grace Fenner, Florence Moore, Marguerite Smalley, Viola E.
1906 Nov.	Jossendal, Julia A. Jossendal, Synneva	1907 Sept. 1908 March 1908 April	Beebe, Jennie Angelyn Jack, Pearl Josvanger, Ida Miller, Hugo Carl

REGULATIONS

of the Educational Board of Examiners Governing the Classification of Certificates and the Accrediting of Colleges and Normal Schools.

June, 1907.

CLASSIFICATION OF CERTIFICATES.

(The minimum age of one eligible for a uniform county certificate is eighteen years; for a state certificate nineteen years.)

1. **Provisional Certificate.** Issued only in emergency cases and on recommendation of the county superintendent for six months. Valid upon registration only in the county for which it is issued.
2. **Third Grade Uniform County Certificate.** Issued upon examination for six months. Valid upon registration in any county. But two certificates of this grade may be issued to the same person. The county superintendent is not required to register third grade certificates if the schools can be filled with teachers holding higher grade certificates.
3. **Second Grade Uniform County Certificate.*** Issued in first instance upon examination for a term not to exceed two years. Valid in any county upon registration. Subject to one renewal upon examination in one professional subject.
4. **First Grade Uniform County Certificate.*** Issued in first instance upon examination for three years. Valid upon registration in any county. Subject to renewal upon examination in one professional subject.
5. **Special Uniform County Certificate.** Issued for three years. Entitles the holder to teach only the subject or subjects named in certificate. Subject to renewal upon examination in one professional subject.
6. **Second Grade State Certificate.** Issued in first instance upon examination or upon graduation from an approved normal school, or upon a state certificate of proper rank from another state. Valid in any county upon registration. Subject to renewal upon credentials.
7. **First Grade State Certificate.** Issued upon examination or upon graduation from an approved college or university of this state, or upon graduation from a four-year approved normal school of this state, or upon a state certificate of proper rank from another state. Valid in any county upon registration. Subject to renewal on credentials.
8. **Life Diploma.**** Issued upon examination for life. No person eligible to examination who has not held a state certificate and who has not taught for at least three years under the supervision of the State Board. Valid in any county upon registration.

*In transferring from the old system to the new certain county certificates issued prior to October 1, 1905, are renewed under the rules already announced by the Board.

**Examination is not required in subjects already taken for the state certificate held.

SUBJECTS IN WHICH SATISFACTORY KNOWLEDGE MUST BE SHOWN.

1. For Provisional, Third Grade and Second Grade Uniform County Certificates, didactics, reading, orthography, writing, arithmetic, geography, grammar, U. S. history, music, physiology.

2. For First Grade Uniform County Certificate, all the above and in addition elementary civics, elementary economics, mass physics and algebra to quadratics.

3. For Second Grade State Certificate, all the above and in addition bookkeeping (single and double entry), drawing (including composition, illustration, elementary perspective), general botany, civil government of Iowa, algebra (as regards quadratics, ratio, proportion, variation and logarithms), physics (including the topics, light, electricity, magnetism and heat as related to ether physics), economics (including the topics, the marginal theory of value and the laws of distribution, money, its nature and history in the United States, the quantity theory, monopolies and trusts, public ownership or regulation), an examination in English that will require the possession of a good knowledge of rhetoric and American literature, didactics (consisting of the history of education, Iowa school law, elementary psychology, public school management and general methods of instruction applicable to public schools).

4. For First Grade State Certificate, all the above and in addition rhetoric, American and English literature, geometry, general history, psychology (including the theory and practice of construction of courses of study for public schools and the management and work of secondary schools).

5. For Life Diploma, all the above and in addition trigonometry, chemistry, zoology, geology, astronomy, history of education and school supervision.

HOW A TEACHER MAY PASS FROM ONE GRADE OF CERTIFICATE TO THE NEXT HIGHER.

1. The holder of a uniform county certificate of second grade may pass to a uniform county certificate of first grade by writing the examination in all subjects required for a first grade in which he has no grade and in those in which his black ink grades are below 85 per cent or the red ink grades below 90 per cent.

2. The holder of a first grade uniform county certificate who makes application for a second grade state certificate will receive credit for grades of 85 per cent in common branches which were made in examinations before the Board.

WHEN EXAMINATIONS MUST BE TAKEN.

1. For Uniform County Certificates. Examination at each county

seat on the last Friday and the Wednesday and Thursday preceding in the months of January, June, July and October.

2. For State Certificates. By arrangement in advance with the county superintendent, applicants for state certificate may write at any regular examination as stated in last paragraph, provided application on a blank furnished for the purpose by the county superintendent is properly filled out and filed in the office of the superintendent of public instruction with the examination fee of \$2, at least twenty days before the date of the examination.

3. For Life Diploma. At the office of the superintendent of public instruction at the time the State Teachers' Association is in session.

4. For Provisional Certificate. If the exigencies of the case require it, the county superintendent may, with the approval of the president of the Board of Examiners, hold a special examination. No certificate but the provisional can be issued as the result of such an examination.

CERTIFICATES WITHOUT EXAMINATION TO GRADUATES OF UNIVERSITIES, COLLEGES AND NORMAL SCHOOLS LOCATED IN THIS STATE. THE LAW.

Be It Enacted by the General Assembly of the State of Iowa:

SEC. 2634-f. *Graduates of Accredited Colleges.* That the State Educational Board of Examiners may accept graduation from the regular and collegiate courses in the State University, state normal schools, and the State College of Agriculture and Mechanic Arts and from other institutions of higher learning in the state having regular and collegiate courses of equal rank, as evidence that a teacher possesses the scholarship and professional fitness for a state certificate.

SEC. 2634-g. *State Certificate Granted.* That in all cases where such graduation shows the extent and quality of scholarship that is required by section 2629 of the supplement to the code and when the teacher possesses a good moral character and satisfies the board of being professionally qualified, there shall be granted by the said board of examiners a state certificate valid for five years to teach in any public school in the state.

SEC. 2634-h. *RENEWAL.* That at the close of said five years' period upon proof of at least three years' successful teaching experience, the educational board of examiners may renew such state certificate.

Any college or normal school in Iowa seeking privileges under this law should write the president of the Board for a blank on which to make formal application for accrediting.

I. College Standard.

1. A college or university seeking privileges under this statute must be an institution of higher learning recognized as a standard college of liberal arts, with a faculty properly qualified and possessing adequate equipment and means of support, and maintaining at least seven separate departments or chairs, and in case the pedagogical work of the institution is to be accepted without examination, the college must maintain at

least eight chairs, one of which shall be devoted exclusively to education, or at most to psychology and education.

2. The graduates must show the completion of a four-year secondary course and a four-year college course above the usual eight grades of the common schools and the standing and character of the institution and the nature of its equipment and work must be such as to entitle its graduates to admission to the graduate college of the State University of Iowa.

3. The instructor in the professional subjects must be the equal of the members of the faculty in other departments of the institution in ability, scholarship, and specific and technical preparation. Mere successful experience as a teacher will not be accepted as proof of ability to give instruction in the modern subjects of the science of education. It is definitely intended that teachers of education, as in other departments shall have training such as is represented in our best present day graduate departments of education in universities.

4. Applicants from colleges whose general standing, equipment and work are approved by the Educational Board of Examiners, who have not the professional training required, may be granted a state certificate upon successfully passing an examination in psychology and education as hereinafter provided, or upon taking a required course in professional training in approved institutions.

5. The minimum amount of professional work in any college which For students who graduate during the academic year ending June, 1908, will be accepted by the Board of Examiners may be stated as follows: the requirements will be education 1 year, 5 hours per week, and psychology 1 year, 3 hours per week. After the year ending June, 1908, the requirements will be education the equivalent of 1 year 7 hours per week and psychology 1 year 3 hours per week. It will also be required that the college library be adequately supplied with standard works and periodicals on psychology and education. This is intended to mean that the various professional lines shall be so well represented as to enable students to keep fully abreast of current educational thought and practice.

Beginning September, 1908, the work in psychology shall comprise what is usually understood as general or descriptive psychology. The work in education shall comprise:

- (a) Principles of science of education, which may include child study.
- (b) History of education.
- (c) General and special methods of teaching which may include courses in secondary education.

6. To enjoy the privileges provided for by his act each applicant shall present on a blank furnished for this purpose the following information properly certified by an officer of the institution of which he is a graduate:

- (a) A recommendation of good moral character.
- (b) The name of the high school or academy from which the applicant was received into the college, together with the date of completion of the secondary course.
- (c) The number and nature of preparatory credits.
- (d) The course in the college into which the applicant was admitted, the number and nature of his collegiate credits and the degree granted.
- (e) The length of time devoted to the preparatory course and to the college course.
- (f) A detailed statement of the nature and amount of professional work pursued in the college.
- 7. The benefits of this act shall apply to two classes of graduates.
 - (a) To those who graduate from accredited colleges and universities in June, 1907, or subsequently, who furnish satisfactory evidence that the required conditions stated in this circular have been satisfied.
 - (b) To those who have already graduated from accredited colleges and universities and who have been engaged regularly in educational work since graduation.
- 8. When an examination is required in psychology and education it is intended to cover the work required in college courses in these subjects.* One full day will be required for the examination. By arrangement of the county superintendent and completion of application as required by paragraph 2, page 5, of this circular, the professional examination may be taken in any county on the last Friday of January, June, July or October.
- 9. Graduates of accredited colleges and universities who satisfy the conditions of his circular will be granted the first grade state certificate.
- 10. The requirements of Section 2629 of the Code must be met by the subjects named therein being taken either in the secondary school or in college. If such credits are not filed, an examination will be required.

II. Normal School Standard.

1. The normal school seeking privileges under this act must be an institution devoted exclusively to the training of teachers and not simply a duplicate of the common and secondary schools. It must maintain at least seven separate and distinct chairs or departments under as many competent instructors not including teachers in the model or practice school. One of the departments shall be devoted exclusively to professional work and training.

It must give actual practice as to laboratory methods to its students in a well organized and conducted training school where classes of pupils are observed and taught under expert supervision and personal inspection and where critic work and lectures are given. Not less than a full year of such laboratory work will be required. The standing and char-

*The courses offered in psychology and education at the state university may be had by application to that institution.

acter of the normal school and its work must be such that its graduates are admitted to junior classification in colleges accredited by the State Educational Board of Examiners as provided under the law quoted on page 5 of this circular.

4. The minimum entrance requirements to an accredited normal school shall be:

(a) The completion of a secondary course offering at least the following work:

Algebra, one and one-half years; plain and solid geometry one year; arithmetic and bookkeeping one year; English grammar one-half year; English composition, rhetoric, American and English literature of good quality and quantity, two and one-half years; history of the United States, one year; general history, one year; civics of the United States and Iowa, one-half year; elements of political economy, one-half year; science, one and one-half years, selected from physiology, botany, physics, zoology and physiography; Latin or German may be offered as a substitute or equivalent for science or other subjects here mentioned provided that the total amount offered represents at least 24 semester credits.

With the above entrance requirement a two-year course representing not less than 1,360 hours of actual class work will be required for a second grade state certificate; a three-year course representing not less than 2,040 hours of actual class work, for a first grade state certificate.

(b) The holder of a first grade uniform county certificate.

With this entrance requirement a three-year course representing not less than 2,040 hours of actual class work, will be required for a second grade state certificate a four-year course representing not less than 2,720 hours of actual class work for a first grade state certificate.

(c) The competition of a four-year accredited high school course.

With this entrance requirement a two-year course representing not less than 1,360 hours of actual class work will be required for the second grade state certificate, a three-year course representing not less than 2,040 hours of actual class work for the first grade state certificate.

As regards the proper division of the hours between the scholastic and the professional studies, it is assumed that the approximate ratio will be three to one. By the professional is meant psychology, school management, history of education, methods of instruction, school administration and practice teaching in the training school.

3. By the term "hour" is meant not less than a 50-minute period of actual recitation. If a shorter period of time is given, computation will be made on this basis to determine whether the standard quantity shown is sufficient.

4. The requirements of Section 2629 of the Code must be met by such subjects being taken as part of the course, either in the secondary school or in the normal school. In every individual case in which such is not shown an examination will be necessary.

5. In order to give opportunity to comply with the standard set out by the Board, this basis will be in force after June 1, 1908. During the interim an approximate standard which is in harmony with this statement will be in force, certificates being granted upon proofs of equivalent scholarship and training. This same method of application of rules will be in force regarding graduates of normal schools previous to 1907, since some of the data now deemed necessary may not be obtainable, the intention being to treat on equal terms with the recent graduates others who are experienced and successful teachers.

6. Twenty hours a week shall constitute the maximum allowance a school may grant each student in order to receive the consideration of the board. In cases where faculties allow more work to be carried the formal examination will be considered as necessary to establish the quality and quantity of scholarship.

RECOGNITION OF CERTIFICATES FROM OTHER STATES.

THE LAW.

SECTION 2630-c. *Validation Authorized.* The State Educational Board of Examiners is hereby empowered to validate certificates issued by state departments of education in other states, where such certificates were issued upon evidence of scholarship and experience equivalent to that required for like certificates under the laws of this state. [32 C. A., ch. 149.]

A state certificate of either the first grade or the second grade will be granted without examination to the holders of state certificates from other states when it is shown that such certificates represent the quality and quantity of scholarship required for like certificates in this state.

It will be required, however, that all persons claiming privileges under this law who did not teach one or more years in Iowa prior to July 1, 1907, shall pass an examination in the history and civil government of Iowa.

By arrangement with the county superintendent and by completing the application as required by paragraph 2, page 5, of this circular, this examination may be taken in any county on the last Friday of January, June, July or October.

STATE CERTIFICATES BY EXAMINATION.

1. **Application.** When a state certificate is sought through examination, application must first be made to the president of the board on a blank provided for that purpose which may be secured at the office of any county superintendent. The application must be accompanied by the examination fee of \$2.

2. **When Examination May Be Taken.** By arrangement with the county superintendent in advance the examination may be taken at any county seat on the last Friday and the Wednesday and Thursday preceding in the months of January, June, July or October of each year.

Other examinations may be appointed by the Board where a large number of applicants will be accommodated.

3. **The Program.** The examination will all be written and must be taken strictly in accordance with the following:

PROGRAM.

FOR SECOND GRADE STATE CERTIFICATE.

Arithmetic	WEDNESDAY A. M.—8:00 to 12:00.
Reading	English
Geography	WEDNESDAY P. M.—1:30 to 5:00.
Botany	Drawing
U. S. History	THURSDAY A. M.—8:00 to 12:00.
Physiology	Bookkeeping
Music	THURSDAY P. M.—1:30 to 5:00.
Grammar	Psychology
Algebra	FRIDAY A. M.—8:00 to 12:00.
Economics	School Law
	History of Education
Civics	FRIDAY P. M.—1:30 to 5:00.
Physics	Methods and Management

ADDITIONAL SUBJECTS FOR FIRST GRADE CERTIFICATE.

Rhetoric	SATURDAY A. M.—8:00 to 12:00.
	Literature (American and English)
Psychology	SATURDAY P. M.—1:30 to 5:00.
Geometry	General History

FOR PRIMARY STATE CERTIFICATE.

WEDNESDAY AND THURSDAY.

All subjects, except music and didactics, scheduled for Wednesday and Thursday of a regular uniform county certificate examination. (See page 150.)

NOTE.—Holders of first or second grade uniform county certificates are excused from this part of the examination.

Psychology of the Child	FRIDAY A. M.—8:00 to 12:00.
History of Education	Primary Methods
	Plant Study
Vocal Music	FRIDAY P. M.—1:30 to 5:00.
Physical Training	School Management
Drawing	School Law

FOR SPECIAL STATE CERTIFICATES*

FRIDAY A. M.

Examination in the subject for which certificate is desired.

4. **Documentary Examination.** In addition to the formal examination set out in the above programs the following credentials must be filed with the application and fee (See paragraph 1 above).

a. If a regular state certificate—Credentials from county superintendent, city superintendent, and school board showing that applicant has had at least two years of thirty-six weeks each successful experience. These must be original, of recent date, of specific character, and addressed to the State Educational Board of Examiners.

b. If a primary state certificate—1. Credentials from county superintendent, city superintendent and school board showing at least two years of thirty-six weeks each of successful work in regular primary grades, or certified statement of graduation from a two-year training course in a well organized normal school whose course of study is approved by the Board.

2. A satisfactory thesis of at least one thousand words must be presented prior to or at the time of the examination. The subject for thesis is assigned when application is filed.

c. If a special state certificate—1. Credentials from county superintendent, city superintendent and school board showing at least two years of thirty-six weeks each of successful work as a teacher of the subject in which a certificate is asked, or a certified statement of graduation from a two-year training school whose course of study is approved by the Board.

RENEWALS.

For renewal of any state certificate the applicant will be required to file proofs of continuous successful work in the school room during the life of the certificate and pay a fee of \$2.

LIFE DIPLOMA EXAMINATION.

1. **Application.** Any one seeking a life diploma must make application to the president of the board not later than September 1 of the year, using a blank provided for that purpose, and must file with the application the examination fee of \$5 and the credentials specified under paragraph 4 below.

2. **Where Held.** The examination for life diploma is given at the office of the Superintendent of Public Instruction at the time the State Teachers' Association is in session.

*The law authorizing the Educational Board of Examiners to issue special state certificates limits that authority to the following subjects: Music, penmanship, drawing.

3. **Formal Examination.** The state board having previously determined each applicant's proficiency in the first grade state certificate subjects, examination will be required in following only: Trigonometry, chemistry, zoology, geology, astronomy, history of education and school supervision.

4. **Documentary Examination.** Every candidate will be required to file with his application the following credentials:

a. Documentary evidence showing the standing and ability of the applicant as an educator. This evidence should cover recent work.

b. He should also refer to at least three persons of good scholarship and professional success engaged in educational work who can vouch for his success and character.

c. Credentials should be original, of recent date, of specific character, and addressed to the State Educational Board of Examiners.

REGULATIONS GOVERNING THE ISSUING OF UNIFORM COUNTY CERTIFICATES.

February, 1908, Part I—By Examination.

1. **The Examination—Who Must Take.** All applicants for uniform county certificates are required under the law to pass a satisfactory examination, except that under provision of Section 2734-g, 2734-h and 2734-k, School Laws of 1907, and rules 43 and 44 of these regulations, the holders of renewable certificates may offer the same in lieu of part or all of the examination.

2. **Dates—Regular.** Regular examinations for uniform county certificates are held on the last Friday and the Wednesday and Thursday preceding of the months of January, June, July and October. (See Section 2734-c, School Laws of 1907.)

2-a. **Special.** Special examinations may be appointed by the president of the Educational Board of Examiners, upon request of the county superintendent when a sufficient number of licensed teachers cannot be secured, (Section 2734-s, School Laws of 1907) but not more than one special examination should be requested in any one month, and none during the month of a regular examination. A special examination should be advertised in the local press at least two weeks.

3. **Conductor.** The county superintendent shall have charge of the examination and shall determine who may be admitted under the law and the regulations of the Educational Board of Examiners. In case a supplemental examination is appointed (see rule 35) he shall appoint a suitable person to take charge of such examination.

4. **Admission of Applicants.** The county superintendent shall admit to any examination only such persons as meet the requirements of Section 2734-l, School Laws of 1907 (rule 5), and who are of proper age, as determined by rule 6 of these regulations.

5. **Qualification of Applicants.** Before admitting any one to the examination, the county superintendent must be satisfied that the person seeking a certificate is of good moral character, of which fact he may require proof, and is in all respects other than in scholarship possessed of the necessary qualifications as an instructor. Section 2734-l, School Laws of 1907.

6. **Minimum Age For Admission to Regular Examination.** (a) If writing in the January examination, the eighteenth birthday must be reached by the first day of next July.

If writing in the June or July examination, the eighteenth birthday must be reached by the first of the next November.

If writing in the October examination, the eighteenth birthday must be reached by the first day of the next February.

(b) An applicant under eighteen years of age must write on the

preliminary paper the day and month he will be eighteen, and any papers submitted from an applicant who fails to give this date, or whose eighteenth birthday falls after the dates given as provided in (a) such applicant will receive no report of the examination. (See rule 8.)

(c) Persons admitted to the examination under (a), whose examination entitles them to a second grade certificate, shall receive the same at once for one year. Those whose examination entitles them to a third grade certificate shall receive the same on the date the eighteenth birthday will be reached.

7. **Minimum Age For Admission to Special Examinations.** To be eligible to be admitted to a special examination one must have been eligible to be admitted to the last preceding regular examination, or vice versa, one not eligible to be admitted to a regular examination is not eligible to be admitted to any special examination prior to the next succeeding regular examination.

8. **When Admitted Under Age.** Candidates who are under age will receive no report of the examination, nor will their answer papers be returned. Should one under age be admitted to any examination, the fee collected from such candidate should be refunded.

9. **Program of Examination.** The examination shall be strictly in accordance with the following:

PROGRAM OF EXAMINATION.

WEDNESDAY A. M.

8:00 to 8:30, Preliminary.
8:30 to 10:15, Didactics.
10:15 to 11:10, Orthography.
11:10 to 12, Reading.

WEDNESDAY P. M.

1:15 to 3:00, Geography.
3:00 to 5:00, Arithmetic.
5:00 to 6:00, or at convenience of conductor, Oral Reading.

THURSDAY A. M.

8:00 to 8:10, Preliminary.
8:10 to 10:10, U. S. History.
10:10 to 12, Physiology.

THURSDAY P. M.

1:00 to 2:00, Elements of Vocal Music.
2:00 to 4:00, English Grammar.
4:00 to 5:00, Penmanship.

FRIDAY A. M.

8:00 to 8:10, Preliminary.
8:10 to 10:15, Elementary Algebra.
10:15 to 12:00, Elementary Economics.

FRIDAY P. M.

1:00 to 2:45, Elementary Civics.
2:45 to 5:00, Elements of Physics.

9-a. **Each Half-day a Unit.** If a candidate completes a subject before the time set for the examination in the next subject is to begin (see rule 9), the county superintendent may permit such candidate to begin work on the next subject at once, but work scheduled for any half-day may not be taken on any other.

The conductor may also permit candidates who are unavoidably late to divide the remainder of the half-day between the subjects to be written that half-day.

10. **No Change in Program.** The examination in any subject may not be written at any other time than that indicated in the program of examination as set out in rule 9 and modified by rule 9-a.

11. **The Preliminary Blank.** Before beginning to write at any examination the candidate shall fill out a preliminary blank and file with the county superintendent or conductor in charge of the examination, together with the examination fee, one dollar. If the applicant is not known to the county superintendent the preliminary shall be filed with that officer at least one week before the examination. If the candidate has not yet reached his eighteenth birthday, but is eligible to be admitted, he shall enter upon the preliminary the date of the eighteenth birthday.

NOTE—Number All Preliminary Blanks. To facilitate the preliminary arrangements, it is suggested that a sufficient number of preliminary blanks previously numbered be placed upon the desks before the opening of the examination. In every case a number should be placed on the preliminary blank before it is handed to the applicant.

11-a. **Assigning Numbers—Regular Examination.** In assigning numbers to applicants, the county superintendent will begin a new series of numbers on the first day of July of each year. The first application, whether for complete renewal, partial renewal or examination, filed in July will be numbered ONE, and the others will be numbered in the order of filing whether the application is for renewal, for a regular or a special examination. No number is to be used more than once during the year in any county.

11-b. **Complete Renewals** shall be numbered but not entered on the grade sheet.

11-c. **Part Renewals.** A candidate who is entitled to a partial renewal will file both an application for renewal and a preliminary (rule 43-d). The number assigned to the paper filed first must appear on both and be used by the candidate in his first examination. Should subsequent trials become necessary, he shall file a preliminary and be assigned a number for each.

11-d. **Supplemental Examinations.** Numbers assigned for a supplemental examination shall be distinguished from those assigned for the one at the county seat by the addition to each number of "B" and the

supplemental examination should begin with the same number as the one held at the county seat.

EXAMPLE—If the numbers in the county seat begin with 25, the series of numbers used at the supplemental examination should begin with 25-B and continue as 26-B, 27-B, 28-B, etc.

NOTE—Care should be exercised both by the candidate and by the conductor to see that the letter "B" is added to the number each time it is written.

12. **Examination Fee.** At the time of filing the preliminary the candidate shall pay the examination fee, one dollar, which fact shall be indorsed on the preliminary and be certified to by the county superintendent.

13. **Distributing Questions.** Promptly at the time set in the program for the beginning of the examination in each subject the conductor will clearly announce the subject of examination and the time to be devoted to it; and thereupon will open the proper package of questions and give a list to each applicant.

14. **Collecting Answer Papers.** At five minutes before the time set in the program for the end of the examination in any subject, the conductor will give a signal preparatory to closing and, in four minutes thereafter, another signal, at which every applicant shall cease writing and shall immediately pass the answer papers to the conductor, except that candidates who are unavoidably late may be granted more time as provided in rule 9-a. Conductors will take up every paper written. No paper should be folded.

15. **Occupy Separate Seats.** Each applicant must occupy a seat alone during the entire examination, must be as far removed as practicable from other applicants, must not have in his possession any books, notes or papers, except the paper distributed by order of the conductor, and must not leave his seat until the examination on a subject is completed and the answer papers are passed to the conductor.

16. **No Communication.** An applicant who seeks either to receive or give aid by any form of communication must be dismissed by the conductor, and his papers shall not be forwarded to the department of public instruction. The county superintendent shall in his returns to the State Superintendent report all such cases and the action taken by him in each case.

17. **No Explanations.** The conductor is to make no explanation of or comment upon the questions or their meaning.

18. **Examinations Not to be Divided.** No examination may be divided into parts to be taken at different sessions. Having begun to write on a set of questions, the applicant must finish it before intermission.

19. **Work Must be in Full.** In mathematics no credit will be given for mere results. All operations must be fully indicated by signs or by written analysis.

20. **Definite Answers.** Answers should be definite and concise. Write no statement of fact not called for by the questions; write every statement called for. All answer papers shall be written in ink.

21. **Answer Papers Must Bear Number, But Not Name of Applicant.** At the beginning of the examination the county superintendent (conductor) will give to each applicant a preliminary blank on which he has placed a number, which number but not the name of the applicant must appear at the top of every answer paper handed in. Every sheet shall also bear the name of the county in which the examination is held, or of the candidate's residence.

22. **First Examination—Subjects Required.** A candidate appearing for the first time at a regular examination must write in all of the subjects required for the grade of certificate desired, unless he is entitled to credit on a renewable certificate (rule 43). The examination may not be divided. A portion of the subjects may not be written at one time and the remainder at another.

23. **Second, or Re-Examination—Subjects Required.** At a second trial made at a regular examination within a year from the first, the candidate will be required to write only in such subjects as are necessary to enable him to meet the requirements for the grade of certificate he desires. *Those who, in the first examination, applied for certificates requiring an examination in the common branches only, but who desire to become candidates for first grade certificates at a second examination within a year may have credit for the grades of 85 per cent or higher earned in such first examination.

Note 1. *Two Minimum Grades.* The candidate must bear in mind that there is a minimum grade and an average grade requirement. At the second trial it is the safer plan to write in all subjects in which the grade is below the required average. See rules 27 and 27-a.

Note 2. *Best Grades.* In combining two examinations, the applicant will receive the benefit of the best grades earned in both.

Note 3. *"Within a Year."* The expression "within a year" is construed to include the four successive regular examinations following the one in which the first trial is made.

Note 4. *Options.* When a candidate writes the entire examination at the second trial, he may elect whether to combine the results of such examination with the "first examination" (rule 22) or to consider it as a "first examination" of a new attempt. The choice must be indicated on the check sheet and when made may not be changed. When the check sheet indicates nothing, it is understood that the candidate desires this examination to be combined with the first.

Note 5. *Using Grades More Than Once.* The combination for which rule 23 provides may be made even though a certificate was issued on the standings earned in the first regular examination (rule 22), or the results of the first examination were combined with a subsequent special examination to procure a provisional certificate. (Note 1, rule 39-c.)

*Reprint from Circular No. 10, 1908.

24. **The Third Examination.** If an applicant appears in a third examination all subjects required in the first examination must be written, unless such applicant holds a second grade uniform county certificate and is writing for a first grade certificate, in which case the examination need not be taken in subjects which have black ink grades* of 85 per cent or above or red ink grades* of 90 per cent or above on such second grade certificates. (See rule 45.) The third examination is the first trial of another attempt to secure a certificate.

*Note. *Black and Red Grades.* Black ink grades are those earned at a regular uniform county examination under the Educational Board of Examiners and red ink grades are those earned under a county superintendent prior to October 1, 1905.

25. **Grades of Certificates—Subjects Required.** Candidates for second grade, third grade or provisional certificates shall pass examination in didactics, reading, orthography, writing, arithmetic, geography, grammar, United States history, elements of vocal music and physiology. Those for first grade certificates, in addition to the above subjects, must pass examination in elementary civics, elementary economics, elementary physics, and elementary algebra. For the subjects required for special certificates, see rules 40-c, 40-d, and 41.

25-a. **Terms of Issue.** First grade and special certificates shall be issued for a term of three years; second grade certificates for a period of not to exceed two years; and third grade and provisional certificates for six months, which term the county superintendent may extend to July 1 following the date of issue. (See Sections 2734-e, 2734-g, 2734-h, 2734-i and 2734-t, School Laws of 1907.)

Note. *Number Limited.* Section 2784, School Laws, 1907, limits the number of third grade certificates that may be issued to any one person to two. This does not limit the number of such certificates that a teacher may receive in any one school year, but is construed to mean that a teacher may not teacher under the authority of third grade certificates for a longer period than two years, the possible time limit of two third grade certificates.

26. **Experience Necessary.** Candidates for first grade certificates shall have had thirty-six weeks of successful experience. For other grades of county certificates no previous experience is required.

27. **Passing Grades—Regular Certificates.** The minimum passing mark in any subject is indicated by the following table, but an average in all subjects for a first grade certificate shall be 85 per cent; for a second grade certificate, 75 per cent; for a third grade certificate, 65 per cent.

27-a. Table of Minimum Grades.

Subjects	First Grade	Second Grade	Third Grade
Orthography	75	70	60
Reading	75	70	60
Writing	75	70	60
Arithmetic	75	70	60
Geography	75	70	60
Grammar	75	70	60
History of U. S.	75	70	60
Didactics	75	70	60
El. Vocal Music	75	70	60
Physiology and Hygiene	75	70	60
El. Civics	75	..	..
El. Algebra	75	..	..
El. Economics	75	..	..
El. Physics	75	..	..

27-b. **Passing Grades—Provisional Certificates.** For passing grades for provisional certificates, see rule 39-c.

28. **General Fitness—Didactics—Oral Reading.** The county superintendent shall grade the papers in didactics and assign grades in the general fitness of each candidate. He or the conductor of the examination shall also examine each candidate in oral reading. All grades thus assigned shall be on the basis of 100 per cent.

Note. *Fitness—Basis For.* In assigning a grade in general fitness, scholarship should not be considered. This grade is based upon the other qualities that go to make a successful teacher. The rank of the applicant will be determined by applying the table of averages (rule 27) to the grade in fitness assigned to such candidate.

29. **The Grade Sheet—Names of Candidates.** The county superintendent shall fill out in duplicate grade sheets, showing on both copies the (1) name, (2) address, (3) age (4) examination number, (5) record of teaching experience of each candidate, together with the grades in (1) general fitness, (2) didactics, and (3) oral reading. All names shall be entered in the order of their examination number.

29-a. **Black Ink Grades.** In addition to the above he will enter in black ink the grades earned by each candidate in the last regular examination written by him and for which he is entitled to credit, always being sure that grades from but one regular examination are so entered. (See rule 23.)

29-b. **Red Ink Grades.** In the case of those entitled to partial credit on account of holding a renewable certificate (rule 43-d), the county superintendent shall also enter in red ink the grades in those subjects in which examination is not required.

Note 1. *No Data Entered.* In cases of complete renewals, no examination being required, no data should be entered on the grade sheet.

Note 2. *Use Care.* The county superintendent cannot be too careful in making these entries. It is vital that no mistake be made in this record. (Rules 29 to 29-b.)

29-c. **Inspect Answer Papers.** The conductor of any examination shall inspect every sheet of answer paper to see that it bears (1) the can-

didate's number and (2) the name of the county of the candidate's residence.

29-d. Check Answer Papers Written. Before sealing the answer papers in any subject as directed in rule 30, the conductor will indicate on one of the grade sheets the candidates writing in that subject by placing, in pencil, a dot or small check-mark in the proper lower or starred space.

30. Sealing Answer Papers. At the close of the examination in any subject, the conductor will arrange the papers in a flat package in the order of the numbers assigned, and seal the package in the presence of the class. This may be done either with strips of paper or by inclosing in a heavy envelope prepared for that purpose. Each package shall bear the name of the subject and the number of answer papers it contains.

31. Forwarding Returns—Answer Papers. Immediately after the close of an examination the county superintendent shall forward to the Superintendent of Public Instruction by prepaid express all answer papers written in his county, except those in didactics.

31-a. Preliminary Papers. The preliminary papers of all candidates shall be arranged in numerical order, sealed and labeled, and the number thereof indicated on the outside of the package. This package should be shipped to the Superintendent of Public Instruction in the same manner and at the same time the answer papers are forwarded.

31-b. Grade Sheets. Not later than five days after the close of an examination the county superintendent shall forward to the Superintendent of Public Instruction by mail or prepaid express the grade sheets of the examination in his county filled out as provided in rules 29 to 29-d.

32. Appeal. In case an applicant believes a mistake has been made in his markings by the State Board of Examiners or in transcribing the grades, he may appeal his case to the Superintendent of Public Instruction for final hearing, provided his appeal is accompanied by a fee of one dollar to cover the expenses of reviewing the papers and tracing the error. No appeal will be considered later than thirty days after the time the applicant is notified of the result of the examination.

33. Papers Kept Ninety Days. The answer papers of all applicants will be kept on file in the office of the State Superintendent for ninety days, after which they will be destroyed. The answer papers in didactics will be kept on file in the office of the county superintendent for a like period of time.

34. Examined in County of Residence. An applicant should attend the examination in the county of his residence or in the county where he last taught or in the county where he has contracted to teach. When a compliance with this regulation is clearly impracticable, the applicant

may arrange in advance with the county superintendent of another county to take the examination in said county. (See rule 36.)

35. Supplemental Examinations—Appointment—Manner of Conducting. When the request of a county superintendent for a supplemental examination is filed with the president of the Educational Board of Examiners at least twenty days before the first day of any regular examination, such supplemental examination may be appointed at any place, in the county, other than the county seat, designated in the request. Such examination shall be conducted in the same manner as the one held at the county seat and shall be in charge of a conductor appointed by the county superintendent, who shall perform all of the duties of the county superintendent at that examination as required by rules 28, 29, 29-c, 29-d, 30 and 31-a, except that he may not give grades in general fitness and didactics, and provided further that he shall send all papers to the county superintendent. (See rule 35-a.)

Note 1. When Authorized. It is only in exceptional cases and where a large number of applicants will be accommodated that a second examination will be authorized. The request for such examination shall state the probable number of applicants that will be accommodated thereby.

Note 2. Numbers. See rule 11-d.

35-a. Forwarding Returns. At the close of the examination in didactics, the conductor shall forward to the county superintendent the answer papers in this subject, and at the close of the examination the answer papers in all other subjects and the preliminary papers, together with the grade sheet.

The county superintendent shall grade the answer papers in didactics, as provided in rule 28, make the necessary entries on the grade sheets to make them conform to the requirements in rules 29 and 29-d, and forward to the Superintendent of Public Instruction the answer papers, preliminaries and grade sheets, as required in rules 31 to 31-b.

36. Examination in a County Other Than That of the Residence of the Applicant. An applicant attending an educational institution in a county other than that of his residence may write the examination at such institution at the time of the regular examination under the following regulations, provided an examination has been authorized at such institution.

36-a. Application—Fee. An applicant desiring to write an examination held at such institution (rule 36) shall file with the county superintendent of the county of his residence a preliminary blank properly filled out, together with the examination fee, one dollar, at least one week before the date for the examination.

36-b. Certificate of Admission—Number. Upon receipt of the preliminary properly filled out and the examination fee the county superintendent shall at once assign such applicant an examination number and forward to him a certificate of admission, which shall also give

the examination number to be used in said examination. The county superintendent shall also indorse upon the preliminary of such candidate the examination number thus assigned and his acknowledgement of the receipt of the fee and forward to the Superintendent of Public Instruction as provided in rule 31-a. If the county superintendent is of the opinion that a candidate should not be admitted to such examination, he shall at once return the fee and the preliminary to the candidate.

36-c. The Examination—Appointment—Admission of Candidates. With the consent of the county superintendent of the county in which such institution is located, such applicant may upon presentation of said certificate of admission, be admitted to a supplemental examination appointed to be held at such institution; or if the county superintendent has not requested a supplemental examination at such institution or declines to admit such candidate to an examination appointed for that place, the Educational Board of Examiners will appoint an examination where twenty or more applicants will be accommodated, and name a conductor for the place, at which such candidate may be admitted upon the presentation of said certificate.

36-d. Rules. Such examinations shall be conducted under the rules for regular examinations, so far as applicable.

36-e. Name of County. The name of the county of the applicant's residence and his examination number must appear at the top of every sheet of the answer papers written by him at such examination. (See rule 29-c.)

36-f. Answer Papers—Where Sent. As soon as the examination in any subject is completed, the answer papers shall be collected, those from each county fastened together and all into one package which shall be sealed and labeled with the name of the branch and number of papers inclosed. When the examination in all subjects is completed and the answer papers packaged as above directed, they shall be shipped to the Superintendent of Public Instruction, except the papers in didactics, which shall be forwarded to the county superintendent as directed in rule 36-h.

36-g. Grade Sheet. The conductor of such examination shall prepare a grade sheet (one copy) which shall show the names and numbers of all candidates. The candidates from each county shall be arranged in the order of their numbering and the counties alphabetically. The grade sheet shall also show the subjects written by each candidate as directed in rule 29-d. When completed it shall be sent to the Superintendent of Public Instruction.

36-h. General Fitness—Didactics—Oral Reading. As soon as the examination in didactics is completed the conductor of such examination shall forward to the county superintendent of the county of the applicant's residence by mail or express the answer papers in this subject, and

when the examination in oral reading is completed he will forward by mail the grades in this subject.

Upon receipt of the answer papers in didactics the county superintendent shall grade the same and shall enter the grades in general fitness, didactics and oral reading on the same grade sheet in like manner as the grades for the other candidates are reported.

36-i. Part Renewals. The foregoing regulations apply also to persons who are entitled to part renewal, who have written the theme paper in the home county and have paid the examination fee to the home county superintendent.

37. Scope of Examinations. The examination for second grade certificate will cover the required subjects, as treated in standard current text-books.

The examination in the four advanced subjects will cover the following:

Physics—Mass physics, as distinguished from ether physics, including mechanics of solids, mechanics of fluids, sound, and the greater part of heat.

Algebra—As far as quadratic equations, including factoring, fractions, simple equations with one or more unknown quantities, involution, and evolution.

Civics—The constitution and government of the United States, and the general government of the state of Iowa.

Economics—Fundamental definitions with especial attention to discrimination between utility and value, goods and wealth; the departments of economics; the agents of production, including business management and government protection; the Malthusian doctrine; the law of diminishing returns; co-operation; socialism; trades unions; arbitration.

38. Grading Answer Papers. The head readers and assistant readers, previously appointed by the Educational Board of Examiners, will assemble at the office of the Superintendent of Public Instruction on the Monday following any regular examination and proceed to grade the answer papers under the supervision of the President of the Educational Board of Examiners.

38-a. Order of Grading. The packages will be opened in the order received, as near as may be determined, and the same order will be observed, as near as practicable, in the grading, checking, issuing of certificates and sending reports.

38-b. Full Credit For Work Done. Applicants undertaking one grade of examination and failing to attain the standard required for a certificate of that grade will be given the highest grade of certificate their standings and the recommendation of their county superintendent will warrant.

38-c. Issuing the Certificates. Certificates will be issued to all who earn them even though the applicant be at the time the holder of one or more unexpired certificates. But one certificate may be issued upon one examination fee. Those failing to earn certificates will receive statements showing the grades earned. Candidates whose examination and recommendations entitle them to first grade certificates, but who on account of age or experience are ineligible to receive the same, will receive second grade certificates which may be exchanged for first grade certificates in the same manner as provided for the renewal of uniform first grade certificates. (See rules 44 to 44-f.)

38-d. Date of Certificates. All certificates and statements issued from any regular examination will bear date of the first of the month following the examination, unless that date falls on Sunday, in which case of the day following.

Note. Depositing Fees. This fact makes it highly desirable that examination fees be deposited on the first day of the month, particularly the June examination fees so that the record of fees may be of the same school year as the record of the examination and certification of teachers as the result of that examination.

38-d. Date of Certificates. All certificates and statements issued ments for a county are ready for distribution, they will be wrapped in a flat package and shipped to the county superintendent of said county for distribution. A copy of the grade sheet will be inclosed with the certificates or mailed as soon as completed.

39. Provisional Certificates. When in the judgment of the county superintendent additional teachers are necessary for his county, provisional certificates may be obtained, but in no case will a provisional certificate be issued, except upon the application of the county superintendent of the county for which it is desired.

39-a. On Previous Regular Examinations. Upon the request of the county superintendent, provisional certificates may be issued to those applicants in a preceding regular examination whose grades meet the requirements set out in rule 39-c, provided that no provisional certificate may be requested on grades earned prior to the last preceding regular June examination.

Note. Papers to File. When a provisional certificate is requested on a previous examination in the county for which it is desired, no additional fee should be collected and the only additional paper to be filed is the county superintendent's request for a provisional certificate which shall give the date of the examination and the candidate's number. In every case that a provisional certificate is requested, the county superintendent of the county for which the provisional certificate is desired shall file this blank with the Superintendent of Public Instruction.

39-b. Special Examinations. If a shortage of teachers still exists a special examination for the county may be appointed by the president of the Educational Board of Examiners (rule 2-a) upon the request of the county superintendent. Such examination shall be conducted in the same manner as a regular examination, except that the county superin-

tendent may determine the program of examination. Grades earned at a special examination may not be credited on a certificate of first, second or third grade, or a special certificate.

Note. Minimum Age. See rules 7 and 6.

39-c. Standings Required. To be entitled to a provisional certificate in addition to the request of the county superintendent, the applicant must have an average of 65 per cent, with no grade below 55 per cent, all or part of which are earned in an examination in the county for which the certificate is desired, except as provided in rule 39-e.

Note 1. Combining Results. In order to obtain standings for a provisional certificate, a candidate may combine the results of (a) two regular examinations as provided in rule 23; (b) two consecutive (as to taking) special examinations written during the same school year (rule 39-d); or (c) a regular examination with the first special examination taken thereafter.

39-d. Provisional Certificates on Previous Special Examinations. Provisional certificates may not be requested upon special examinations held prior to the last preceding regular June examination.

Note. Papers to File. The county superintendent shall file a request for a provisional, when a certificate is desired under this provision.

39-e. Provisionals On Standings Earned In Other Counties. When a county superintendent requests a provisional certificate for one whose grades were earned in another county, such grades if they meet the requirements set out in rule 39-c will be transferred to the county for which the certificate is desired, and the certificate issued thereon, provided (1) the applicant files a preliminary with the county superintendent of said county and pays him the examination fee, and (2) that said county superintendent forwards such preliminary, on which he has certified to the receipt of the fee, to the Superintendent of Public Instruction, together with a request for a provisional certificate. (Rule 39-a, note.)

39-f. Provisional Certificates to Candidates From Other States. When a teacher of another state of well established experience and efficiency, of which fact the county superintendent may require proof, is chosen to a public school position in this state and must enter upon the duties of such position before the date of the next regular county examination, a provisional certificate will be issued without examination upon the recommendation of the county superintendent, provided the person so recommended has within three years taught on a certificate of at least the second grade or has such a certificate in force in another state. This provision will also apply to graduates of standard colleges of other states, where such graduates cannot be granted an Iowa state certificate.

39-g. Papers to be Filed. A candidate for a provisional certificate under rule 39-f shall file with the county superintendent of the county in which he desires to teach a preliminary properly filled out, together with the fee, one dollar, and the certificate upon which he desires the provisional certificate to be issued. Candidates for such certificates may

offer proof of graduation from a regular course of a standard educational institution in lieu of the certificate required above.

39-h. **County Superintendent to Forward Papers.** When the above have been filed with the county superintendent, if he is of the opinion that such certificate should be issued, he will forward to the Superintendent of Public Instruction the preliminary, a request for a provisional certificate, a county superintendent's statement covering the certificate filed (the certificate should not be sent) or proof of college graduation and such other credentials as may have been filed.

40. **Special Certificates—Examination.** An applicant for a special uniform county certificate who is not a holder of a certificate issued by a county superintendent prior to October 1, 1905, for the subject or group of subjects for which the certificate is desired, may obtain the same subject to the following regulations:

40-a. **Character—Preparation.** An applicant for a special certificate shall be a person of good moral character and shall be recommended by the county superintendent and by at least one other educator as specially fitted to teach successfully the subject or group of subjects for which the certificate is sought.

40-b. **Application—Fee.** Every applicant for a special certificate shall file with the county superintendent a preliminary properly filled out and the recommendation required by rule 40-a and pay the examination fee, one dollar.

40-c. **Subjects Required—Professional.** The applicant for a special certificate shall pass a satisfactory examination in psychology, school management and principles and methods of instruction, as applied to secondary education, in addition to the scholastic examination.

Note. Kindergarten Teachers will be examined on the principles and methods of instruction as applied to primary education.

40-d. **Subjects Required—Scholastic.** The applicant for a special certificate shall pass a thorough examination in the special subject or group of subjects for which the certificate is sought.

40-e. **Scholastic Credit.** Graduates of standard educational institutions may file record of credits which may be accepted in lieu of the examination in the subject or group of subjects for which the certificate is desired.

40-f. **Examination Dates.** Examinations for special certificates will be held on the last Friday and the Thursday preceding of January, June, July and October, provided the county superintendent requests questions for such examination at least twenty days before it is to be held.

40-g. **Program of Examination.** 1. Thursday—Psychology, school management and principles and methods of instruction.

2. Friday—The scholastic examination in the subject or group of subjects for which a certificate is desired.

Note. Order of Examination. The county superintendent will determine the order in which the subjects of each day will be taken up.

40-h. **Forwarding Returns.** The answer papers for special county certificates shall be put in a package by themselves, sealed and labeled with the names of the subjects and number of papers. They shall then be forwarded to the Superintendent of Public Instruction, together with the preliminaries and such other papers as may be in the hands of the county superintendent.

41. **Kinds of Special Certificates.** Special certificates will be issued as follows:

1, music; 2, penmanship; 3, drawing; 4, kindergarten; 5, domestic science; 6, manual training; 7, Latin; 8, German; 9, Greek; 10, French; 11, physical culture; 12, English, including grammar, rhetoric, English composition and English and American literature; 13, history and political science, including Greek, Roman, English and American history, civil government of Iowa and of the United States, and economics; 14, mathematics, including higher arithmetic, algebra, geometry and trigonometry; 15, natural science, including physiology, physical geography, geology, botany and zoology; 16, physical science, including physics, chemistry and astronomy; 17, commercial, including arithmetic, penmanship, bookkeeping and commercial law; 18, stenography.

42. **Subjects Covered by a Certificate.** A candidate desiring a special certificate to cover two subjects or groups of subjects may obtain such certificate without an additional fee provided the examination in both subjects or groups of subjects is written at the same time.

Note. Two Subjects. Not more than two subjects or groups of subjects may be included on the same certificate.

Part II—By Renewal.

43. **Renewal of Certificates Issued by County Superintendents Prior to October 1, 1905.** Any teacher holding a first grade two-year certificate, a special certificate, or a second grade certificate bearing first grade per cents (90 per cent or higher) issued by a county superintendent prior to October 1, 1905, and who has taught successfully for at least six months during the school year preceding the date of application, may offer the same in lieu of part or all of the examination for a uniform county certificate. (See Section 2734-k, School Laws 1907.)

Note. Limit to Renewal. Some holders of renewable certificates received two-year certificates prior to October 1, 1906, which will expire during the year 1908. It will therefore be necessary for the holders of such certificates to procure the renewal of the certificates issued prior to October 1, 1905, before June 30, 1909, in order to meet the experience requirement of section 2784-k, School Laws of 1907.

43-a. **Professional Certificates.** Certificates issued by county superintendents prior to October 1, 1905, and designated as "Professional" will be classed as first or second grade, and be subject to renewal as such in accordance with the evidence of scholarship and successful experience furnished the Educational Board of Examiners.

43-b. **Conditions For Renewal.** Candidates for renewal of cer-

tificates issued by county superintendents prior to October 1, 1905, shall file with the county superintendent the following papers properly prepared and pay the usual examination fee, one dollar.

43-c. Papers Necessary to File For Renewal of a County Certificate.

1. Application for Renewal—The candidate shall first file an application for renewal and the certificate to be renewed with the county superintendent.

2. Theme Paper—The candidate for renewal shall write in the presence of the county superintendent, or some person appointed by him, a theme paper of from three hundred to five hundred words on one of the following topics selected by the candidate:

TOPICS.

- (1.) The educational theories of Rosseau.
- (2.) The doctrine of interest.
- (3.) A discussion of Herbert Spencer's Theory of Punishment.
- (4.) The use of the study period.
- (5.) The Panama canal.
- (6.) Reclaiming the arid lands of the West.
- (7.) The value of handwork in public schools.

The county superintendent shall determine when a candidate for renewal may write the above required theme paper.

3. Director's Statement—Director's statements signed by a majority of the members of the board showing at least six months' successful experience during the school year preceding the date of the application for renewal.

4. City Superintendent's Statement—Candidates who taught in a grade school during the year preceding the date of the application for renewal shall file the statement of the city superintendent or principal, certifying to the professional fitness and success of the applicant.

5. County Superintendent's Statement—The county superintendent shall certify that the applicant is a successful teacher of professional spirit; that he is the holder of a renewable certificate and that the grades submitted are correct copies of the grades on such certificate; that said applicant taught successfully at least six months during the school year preceding the date of application.

6. Five Years' Experience—In order that the holder of a second grade certificate with grades below 90 per cent may secure a renewal of such certificate, it will be necessary for the county superintendent to also certify that said applicant has taught successfully at least six months each school year for not less than the five school years next preceding the date of the application.

43-d. Partial Renewal. In case it becomes necessary for a candidate to pass in a portion of the subjects, he shall (1) do so at a regular examination, at which time he will file the usual preliminary blank prop-

erly filled out, (2) file an application for renewal at the time of writing the theme paper, and (3) pay one examination fee of one dollar at the time of filing the one of the above blanks filed first. The renewal fee entitles the candidate to one examination, but if it becomes necessary for him to take more than one examination, an additional fee must be paid for each examination after the first.

The county superintendent shall certify the receipt of the fee on the blank the applicant files at the time he received the same. If both blanks are filed at the same time, this certificate should be made on the preliminary blank. If the application for renewal is received at the time the fee is paid, the certificate should be made upon that blank. In either case the blank not bearing the certificate of the receipt of the fee should recite the fact that the certificate is on the other blank.

Note. Subsequent Credit. The holder of a certificate eligible to partial renewal is entitled to the same credit in subsequent trials as he was entitled in the first.

43-e. Forwarding Credentials. When all of the credentials and the theme paper of any candidate are in the hands of the county superintendent he should fasten them together with the application for renewal first or on top, followed by the county superintendent's statement, city superintendent's statement, director's statement, and theme paper, in the order named. The certificate offered for renewal should not be forwarded.

43-f. Where No Examination Is Required. The credentials and themes of candidates who are required to write no examination should be collected in one package and sealed and labeled "Complete Renewals" and the number of such applications indicated on the outside of the package.

43-g. Where Part Examination Is Required. The credentials of candidates who are required to write a portion of the examination should be collected in another package and labeled "Partial Renewals," and the number of such applications indicated on the outside.

Note. Preliminary Papers. The preliminary blanks should not be enclosed in these packages, but should be sent in a package by themselves, as directed in rule 33-a.

44. Renewal of Uniform County Certificates. Holders of uniform county first and second grade and special certificates may have the same renewed under the following conditions, the second grade being limited to one renewal. (See Sections 2734-g, 2734-h and 2734-e, School Laws of 1907.) Third grade and provisional certificates may not be renewed nor may grades on such certificates receive credit except as provided in rule 23.

44-a. Application For Renewal. A candidate for renewal of a uniform county certificate shall file with the county superintendent an application for renewal and pay the examination fee, one dollar.

44-b. Experience. He shall also file with that officer proof of successful experience under the certificate to be renewed; holders of second

grade certificates to show at least six months' successful experience and holders of first grade and special certificates nine months.

44-c. **County Superintendent's Recommendation.** The county superintendent under whom the applicant has taught must recommend that the certificate be renewed.

Note. *What to Consider.* In deciding whether a renewal will be recommended, the county superintendent should consider the teacher's success in the school-room, and her professional spirit as evidenced by the reading of professional books and papers, and where practicable, attendance upon educational meetings and institutes.

44-d. **Professional Subjects.** The applicant must write an examination in elementary psychology. This examination may be taken on the last day of a regular examination, provided the county superintendent requests questions for such examination at least twenty days before it is to be held.

For the renewal of a first grade or special certificate the questions, ten in number, will be based upon the entire outline given in Facts Teachers Should Know, (Outline of Psychology) and those for the renewal of a second grade certificate, ten in number, on that part of the outline found on pages 9 to 17 inclusive. All answer papers will be read and graded in the office of the Superintendent of Public Instruction.

Note.—Facts Teachers Should Know is now published as Outline of Psychology for the Renewal of Uniform County Certificates.

44-e. **Professional Spirit.** As an evidence of proper professional spirit, the applicant for the renewal of a uniform county certificate shall file with the county superintendent a complete record of institute attendance and attendance at educational institutions during the life of the certificate to be renewed. The record of institute attendance shall be certified by the county superintendent having charge of said institute and shall exhibit the number of days' attendance each year, while the record of attendance at educational institutions shall be certified by the proper officers of the institution and shall exhibit the number of week's attendance each year.

Note. *Certificate of Attendance.* It is desired that the county superintendent provide each holder of a renewable uniform county certificate with a certified copy of his record of institute attendance. The filing of this record with the application for renewal is required of the candidate in lieu of the report of institute attendance for which section 2734-v provides.

44-f. **Forwarding Credentials.** When the case is complete, the county superintendent will forward to the Superintendent of Public Instruction the papers filed by the candidate, together with his recommendation, as required in rule 44-c.

45. **Passing From a Second to a First Grade Certificate.** The holder of a uniform county certificate of second grade may pass to a uniform county certificate of first grade by writing the examination in all subjects required for a first grade in which he has no grade and in those in which

his black ink grades are below 85 per cent or the red ink grades below 90 per cent.

Note. *Passing to a State Certificate.* For the manner of passing from a first grade uniform county certificate to a second grade state certificate, see the Regulations of the Board of Examiners governing state certificates.

PART III.—SUGGESTIONS CONCERNING FEES.

1. *Examination Fees* for uniform county certificates shall be paid to the county superintendent and those for state certificates to the State Superintendent. The fee for a county certificate is one dollar; that for a state certificate, two dollars.

2. *Registration fees* shall be paid to the county superintendent. All certificates must be registered by the county superintendent of the county in which the holder desires to teach. The registration fee is one dollar. Registration in a county validates a license in that county until the first day of July following.

3. *No Additional Fee*, either examination or registration, shall be collected when a third grade or provisional certificate is extended.

4. *Hold Fees.* The county superintendent should hold fee for county certificates by complete renewal and on credentials from other states until the cases are decided. Those for partial renewal should be held until the candidates take the examination.

5. *Depositing Examination Fees.* The county superintendent should deposit examination fees, one-half with the state treasurer and one-half with the county treasurer, on the first of the month following the examination at which such fees were received. Fees for certificates by partial renewal should be included with those of the examination in which the candidate writes. Those for certificates by complete renewal or on credentials from other states should be deposited the first of the month following the date of the issue of the certificate or of notification that the certificate will be issued.

SPECIMEN LISTS OF QUESTIONS—FIRST GRADE CERTIFICATE.

(Answer all.)

- Point out and correct any violations in each of the following sentences:
 - During the return trip, we were all tired and sleepy, hence very few stories were told.
 - After leaving Baltimore, our journey continued without interruption.
 - Although the soldier performs many duties and undergoes many hardships, the government cares for them during their active service and after they have been retired.
- What is a loose sentence? a periodic sentence? a balanced sentence? parallel structure? Give an example of each.
 - What principles of composition are to be observed in paragraph structure?
 - What are some of the means of transition from one paragraph to another?
 - What is a topic sentence?
- Give six rules for the use of the comma; two rules for the use of the semicolon; two rules for the use of the dash.
 - Write the following sentences using the proper punctuation marks and capitals: We live in deeds not years in thoughts not breaths in feeling not in figures on a dial. Charity on whatever side we contemplate it is one of the highest christian graces, Adhering sir as I do to this policy as well as for the reasons I have just given I think this project to be neither prudent nor practicable. The words all-wise, incense-breathing and book-learning are compounds.
- Write a narrative of about two hundred and fifty words.

GENERAL HISTORY.

(Answer all.)

1. Mention five prominent men in Greek history and state the facts which made each one famous.
2. Describe the life and work of Charlemagne.
3. State five causes of the French revolution.
4. In what ways does the history of England differ from that of the continent of Europe?
5. Give a brief sketch of the Protestant revolution.

GEOMETRY.

(Answer all.)

1. Define median line of a triangle; inscribed circle of a polygon; segment of a circle.
2. Prove that the exterior angle of a triangle is equal to the sum of the two opposite interior angles.
3. Prove that the bisector of an angle of a triangle divides the base into parts proportional to the sides.
4. Construct a circle having its center in a given line and passing through two given points. Under what conditions is this possible?
5. Construct a rectangle having given the perimeter and the diagonal.
6. On each side of a 16" square, equilateral triangles are constructed falling inwards. The four vertices of these triangles are joined. What figure is formed and of what area?
7. Define lune; polar triangle; regular octahedron, and prism.
8. Prove that the area of a spherical triangle is proportional to the excess of the sum of its angles over two right angles.
9. Find a point equidistant from four points not in the same plane.
10. A cone whose angle is 60 degrees is inscribed in a sphere. What fraction of the volume of the sphere is not in the cone?

AMERICAN AND ENGLISH LITERATURE.

(Answer all.)

1. Name the authors of the following works:
Vanity Fair
The Sketch Book
The Deserted Village
Robinson Crusoe
Huckleberry Finn
The Prairie Queen
Pilgrim's Progress
The Canterbury Tales
The Gold Bug
The Lady of the Lake
2. (a) Name five plays of Shakespeare.
(b) Tell briefly the story of one of these plays.
3. What are the chief differences between the poetry of Wordsworth and the poetry of Pope.
4. Name three English and three American poets of the nineteenth century and name one work of each.
5. What is the difference between a lyric and an epic?
Between an epic and a drama?
Name one example of each.

PSYCHOLOGY (ADVANCED).

(Answer all.)

State specifically what you have studied in psychology (what, where and when).

1. The attributes of sensation.
2. The genetic psychology of sight.
3. Fear.
4. Outline of the psychology of language.
5. The relation of will to character.

SECOND GRADE CERTIFICATE.

ARITHMETIC.

(Answer all.)

1. On a map constructed on a scale of 1:1000000 the distance from Detroit to Chicago is 11.29 in.; how many miles between these cities?
2. What principal will yield \$62.50 interest in 1 yr. 3 mo. at 4 per cent.
3. Define; concrete number; interest; gram; date line; cord foot.
4. (a) Divide $3\frac{1}{2} - \frac{2}{3} \times \frac{1}{4}$ by $2\frac{1}{2} + \frac{1}{5} + 4\frac{1}{2} \times 5$.
(b) What decimal part of a bushel is 2 pk. 4 qt.?
5. What is the area of circle inscribed in a square whose area is 196 sq. in. of the square inscribed in this circle?
6. A collector has a \$500 note placed in his hands with power to compromise; he accepts 75 cts. on a dollar and charges 5 per cent of the sum collected, and 25 cts. for a draft; what are the net proceeds?
7. What is the difference between local time and standard time at Chicago, the longitude of Chicago being 87 degrees 36 minutes and 42 seconds west?
8. Which is the better discount, 10 per cent, 12 per cent, 5 per cent, or 15 per cent, 6 per cent, 6 per cent? What three equal rates of discount are equivalent to the latter?
9. A cubic foot of water weighs 1000 oz., and in freezing expands 1-40 of itself in length, breadth and thickness; find the weight of a cubic foot of ice.
10. When a Boston draft for \$35,000 can be bought in New Orleans for \$34,930, is exchange at a premium, at par, or at a discount? What is the rate?

READING.

(Answer five.)

1. Indicate by punctuation as far as possible how the thought should be expressed in the following poem:

The brooklet came from the mountain
As sang the bard of old
Running with feet of silver
Over the sands of gold
Far away in the briny ocean
There rolled a turbulent wave
Now singing along the sea-beach
Now howling along the cave
But the brooklet has found the billow
Though they flowed so far apart
And has filled with its freshness and sweetness
That turbulent bitter heart

2. To what grade of pupils would you give such a selection for reading? Why?
2. Explain fully what purpose and method you would employ in the teaching of it. Why?
4. Define speech-melody, speech-quality, and speech-rhythm. Illustrate.

5. In what grade should voice training begin? Why?
6. How would you employ supplementary reading? Suggest proper supplementary reading for the fifth grade.
7. With what grade of pupils should the teaching of reading be discontinued? Why?

ENGLISH. (Answer all.)

1. (a) What are the principles of composition to be observed in sentence writing?
(b) Name a violation of each principle.
2. (a) Define narration; description; exposition, argumentation.
(b) Define diction; barbarism; exposition; impropriety.
3. (a) What is a paragraph?
(b) Name the different ways of developing paragraphs.
4. (a) Give the rules for the use of quotation marks. Give six rules for the use of the comma; two rules for the use of the colon.
(b) Write the following sentences using the proper capitals and punctuation marks:
(1) Francis Bacon usually known as lord Bacon was born in London England Jan 22 1560 and died in 1626 he was famous as a scholar a judge and a politician.
(2) The present life is not wholly prosaic precise tame and finite to the gifted eye it abounds in the poetic.
(3) It has been well said the command thou shalt not kill forbids many crimes besides that of murder.
(4) The four greatest names in english poetry are among the first we come to chaucer Spencer, Shakespeare Milton.
5. Write a letter of application for a position.

GEOGRAPHY (Answer five.)

1. Name the chief colonies of Great Britain.
2. Name the capital and metropolis of England, Scotland, Texas, Australia, Austria, Russia, Japan, China.
3. Discuss the settlement of Canada during the last decade.
4. Indicate the trend of development and settlement in the U. S. during the last two decades.
5. What changes have occurred in the southern states during the last decade.
6. If the axis of the earth were inclined $7\frac{1}{2}$ degrees more, how wide would each zone be?

BOTANY. (Answer five.)

1. Define simple leaves; compound leaves. What purpose do leaves serve? Illustrate by examples.
2. Describe the process of fertilization in a flower. Define a seed; a spore.
3. Define pollination; discuss its need, and the agencies concerned in it, with special reference to adaptations on the part of the flower.
4. Define the principal types of fruits, and give example of each.
5. Discuss the relationship and classification of any two of the following plants, and mention other common plants belonging to the same orders: Wake Robin (Trillium); buttercup (Ranunculus); black mustard (Brassica); willow (Salix); red clover (Trifolium); dandelion (Taraxacum).
6. Name six common plants cultivated for their fruit, and give relationship (classification), etc., of each, and name other plants belonging to the same order in each case.
7. Discuss the influence of plants on their environment.

DRAWING. (Answer five.)

1. Design a placard announcing an exhibition of drawings with date and place. Choose suitable lettering and present an agreeable arrangement.
2. Arrange the given objects and represent the group by means of the pencil. Care should be taken to make an agreeable composition, to produce truthful values and to show good technique.
3. Name three painters of religious subjects, three painters of portraits, three painters of landscape. Mention the century and the school to which each belongs.
4. Discuss the relations between architecture, sculpture and painting. Name an artist who practised all these.
5. Discuss the value of drawing as an element in education.
6. Make working drawings for a table.
7. Represent the above table in perspective at an angle of 45 degrees, and the nearest corner 1 foot to the right.

U. S. HISTORY. (Answer all.)

1. Name three victories of Washington in the American revolution.
2. Name five leaders of the Federalist party.
3. Name five states in which the capital is not the largest city. Specify both cities in each state which you mention.
4. State three public policies of Thomas Jefferson.
5. Name the slave states which did not secede.
6. Mention the two colonies which kept their charters till the revolution.
7. Mention ten rivers which empty into the Mississippi.
8. Name the presidents who have died in office and the succeeding vice president in each case.
9. Name five explorers for Spain in America.
10. State three great compromises in American history.

PHYSIOLOGY. (Answer all.)

1. Name and locate the valves of the heart.
2. What are the differences between the arteries and the veins?
3. What foods are tissue builders?
4. What is the function and the value of mastication?
5. Describe the blood clot and give its function.
6. Name the excretory organs and what they excrete.
7. Name and give functions of the covering membranes of the cerebrum.
8. Name the different parts of the blood and give their functions.
9. What is the poisonous substance in tobacco?
10. Name three common sources of infection.

BOOKKEEPING. (Answer all.)

1. Define (1) Liability; (2) Inventory.
2. Define (1) Insolvency; (2) Indorsement.
3. Discuss the advantages of the Cash Book.
4. What is included in the account of Merchandise? What will the account of Merchandise usually show when the Ledger is closed?
5. Give some prominent points of difference between Single and Double Entry Bookkeeping.
6. What is meant by (a) "accepting a draft," (b) "indorsing a note"?
7. Journalize by Double Entry: Jan. 1, 1907, Received from H. Gzent, cash in full for his note and interest, \$287.25. Face of note \$285.00, Interest \$2.25.

MUSIC.
(Answer five.)

1. Write scale, pitch and syllable names, locating them on the staff in the key of A major.
2. Locate the following syllable on the staff in the key of E major.
do me la fa te do.
3. Same as number 2, except key three flats.
4. What is meant by accent in music? State how many accents each of the following has: two-part measure; three-part measure, four-part measure; six-part measure.
5. Locate scale on F or Bass Clef in key of A flat major.
6. (a) What is a rote song?
(b) Its place and value in public school music?

ENGLISH GRAMMAR.
(Answer all.)

I. Of the words in italics tell what part of speech each is, and its exact function in the sentence:

1. *There was a sound of revelry by night*
And Belgium's capital had gathered then
Her beauty and her chivalry."
- II. Classify the complements in the following:
 1. A smile makes a sad heart glad.
 2. The war lasted four long years.
 3. The king was a haughty man.
 4. The child offered the beggar a penny.
- III. Classify the dependent clauses and tell how each is used:
 1. They said it was a shocking sight after the field was won.
 2. Knowledge is the wing wherewith we fly to heaven.
 3. The well-springs that supply the streams are seldom spent.
- IV. (a) Give the principal parts of *lie, dash, dive*.
(b) Define adverb.
(c) Distinguish participle and infinitive. Illustrate.
- V. (a) Define transitive, intransitive, and copulative verb.
(b) Classify the verbs in the following:
 1. The moon causes the tides.
 2. Wealth is a doubtful fortune.
 3. The cowslip posies will be culled by little boys.
 4. The green field sleeps in the sun.
 5. The horse seems dead.

PSYCHOLOGY (ELEMENTARY).
(Answer all.)

State specifically what you have studied in psychology (what, where and when).

1. The qualities of sensation.
2. The relation of apperception to
 - (a) Perception.
 - (b) Reason.
 - (c) Action.
3. Mental Images.
4. The human instincts.

ALGEBRA.
(Answer eight.)

1. Simplify,
$$\frac{x^3-2x^2-4x+8}{x^4+3x^3-27x-81} + \left\{ \left(1 + \frac{3x+5}{x^2+6x+9} \right) \times \left(1 - \frac{4x-13}{x^2-9} \right) \right\}$$
2. A train running from A to B meets with an accident which delays it 45 minutes; it then proceeds at five-sixths its former rate and arrives at B 75 minutes late. Had the accident occurred 45 miles nearer A, the train would have been 90 minutes late. Find the rate of the train before the accident and the distance from B to the point of detention.
3. Simplify,
 - (a) $\sqrt[3]{54xa+3y^3} + \sqrt[3]{16xa+6y-12} + \sqrt[3]{2x4a}$
 - (b) $(-5x-myn+2z^4)-3$ free the result from negative exponents.
4. (a) Prove that $a^2 = 1$.
(b) Reduced to its simplest form,
$$\left[\frac{2q}{\sqrt{\frac{p+q}{x(p-q)}}} \right] \frac{1}{p-q}$$
- (c) Rationalize $\frac{7\sqrt{2}-5\sqrt{3}}{4\sqrt{3}-3\sqrt{2}}$
5. Find the root of $x^2+x+1=0$ and show that each of them is equal to the square of the other.
6. Solve for x,
 $8(5x-3)-\frac{1}{2}-6(5x-3)-\frac{3}{2}=-1$
7. (a) Determine k so that the equation
 $x^2-8x+15=k$ may have equal roots.
(b) Prove that $(x-1)$ is a factor of $x^{2m}-2x^{n+1}$.
8. Two cubes together contain 23 5/8 cubic inches and the edge of one increased by the edge of the other equals $4\frac{1}{2}$ inches. Find the edge of each cube.
9. If $a:b=c:d$, prove that
 $a^2+b^2:ac+bd=b:d$.
10. The distance through which a body falls from rest varies as the square of the time it falls. How far does a body fall in 6 seconds if it falls 64 feet the first two seconds?

ECONOMICS.
(Answer five.)

1. Explain the marginal theory of value.
2. Define standard money, and distinguish it from token and credit money.
3. Enumerate the different kinds of money at present in use in the United States, and indicate the legal tender power of each kind or class of our money.
4. Define monopolies. Distinguish between natural and industrial monopolies.
5. What are the chief methods at the present time in force for the regulation of trusts?

SCHOOL LAW.
(Answer five.)

1. Name all the different classes of teachers' certificates issued in Iowa.
2. State the law relating to school libraries.
3. What are the duties of the secretary of a district board of education?
4. Who may vote at school elections?
5. How may a county high school be established?
6. State the law relating to compulsory attendance.

HISTORY OF EDUCATION.

1. Discuss the Renaissance, indicating (a) its origin, (b) chief characteristics, (c) course of development, (d) chief names connected therewith.
2. Give a synopsis of Spencer's chapter on intellectual education.
3. State the chief educational theories and work of John Dewey.
4. Give a synopsis of the educational theories and activities of Cincinnatus.
5. Give a synopsis of Plato's Republic.
6. Give two names connected with (a) Renaissance, (b) Realism, (c) Scholasticism, (d) Roman education, (e) English education, (f) Early American education.

CIVIL GOVERNMENT.

1. Name the state officers elected by the people and give the duties of each.
2. Describe the system of land surveys used in Iowa.
3. How may a bill become a law without the governor's signature?
4. How are candidates for office nominated at present in Iowa?
5. What is the composition of the executive council of the state?
6. Name the principal county officers and give their duties.
7. How many members of the United States house of representatives are elected from Iowa? What is the term of such representatives and how are they elected?
8. What compensation do the members of the state legislature receive?
9. State ten of the powers of congress as given in the constitution.
10. How are the territories governed?

PHYSICS.

(Answer ten.)

10. How long will it take a train 400 feet long, with a uniform speed of 30 miles per hour, to pass completely through a tunnel $\frac{3}{4}$ of a mile long?
2. What is meant by the mechanical advantage of a simple machine? Derive the expression for the mechanical advantage in the case of an inclined plane.
3. What does a barometer measure? Explain why the barometric reading is lower on moist days than on dry days.
4. A body weighs 50 grams in air and 40 grams in water. What is its specific gravity and volume?
5. What are the three characteristic properties of a sound and upon which physical quantities does each depend?
6. Construct the image formed by a single double convex lens when the object is placed so that the lens is used as a reading glass.
7. The diameter of the moon is 2,160 miles; the distance from the earth to the moon is 240,000 miles, from the sun to the earth is 93 million miles. What is the diameter of the sun if in the case of a total eclipse of the sun its entire surface seems covered by the moon?
8. Explain fully the condensation that forms on the outside of pitchers containing ice water. What is meant by relative humidity?
9. State Ohm's law. How large a current flows through a 16-candle power lamp on a 110 volt circuit if the resistance of the lamp is 180 ohms? What is the watt per candle of this lamp?
10. Trace the energy changes from the coal consumed under a boiler to the light given out by an incandescent lamp.
11. Explain the transmission of speech through a telephone circuit.

METHODS AND MANAGEMENT.

1. Define induction and write an inductive lesson.
2. Define apperception and illustrate specifically how it should be observed in teaching.
3. Give an illustration of proceeding from concrete to abstract.

4. Draw a diagram of the eye showing the cause of myopia. What produces it? How can it be relieved? How detect it?
5. Name the five formal steps in teaching. How closely should they be observed?
6. Outline fully a first day's work in teaching decimal fractions.

PRIMARY STATE CERTIFICATE.

CHILD PSYCHOLOGY.

(Answer five.)

1. Name the organs included in the central nervous system and give the function of each organ.
2. Describe the organ of sight and tell how we see.
3. Distinguish between a precept and a memory image.
4. Illustrate the value of the imagination in learning geography.
5. Define feeling, emotion. Name the different classes of the emotions.
6. Compare instinctive actions with reflex actions. Define motive and deliberation.

HISTORY OF EDUCATION.

(Answer five.)

1. What was the "Orbis Pictus"? Why was it successful?
2. Explain how Pestalozzi used observation in his teaching and what his purposes were in thus using it.
3. How did Horace Mann aid in forming our system of education in the U. S.?
4. Give a short sketch of the German school system.
5. Name ten of the principal books on education, give authors and time of publication.
6. What is Humanism? Who were some of its principal adherents?

PRIMARY METHODS.

(Answer five.)

1. Outline your plan for teaching incidental reading. Little Boy Blue or Pitypat and Tippy-toe may be used to illustrate. Compare the Rational with the Eclectic method of reading.
2. Write ten or twelve lines on the importance of training the senses in the primary grades and outline two lessons in sense training.
3. Discuss the value of beautiful stories, poems and songs for children and explain your method of teaching a story. Give a concrete illustration.
4. Give a language lesson on the apple tree in May and state two aims of language work.
5. Give steps in teaching the number 12. Outline two systems of number work and give five suggestions for drill work by means of games.
6. Discuss the benefits of a school garden for children and state some objections to field excursions.

PLANT STUDY.

(Answer five.)

1. Should plant study be made contributory to awakening an interest in and a knowledge of practical agriculture and horticulture, or should it be simply informational? Give reasons for answer.
2. What reasons can be given for the observance of Arbor Day by the school?
3. Name the three best trees for the school grounds and give reasons for your choice.
4. Why should a weedless garden be cultivated?
5. What are some of nature's provisions for scattering its fruits. Give examples.
6. Give at least six reasons why the dandelion is so prevalent.

VOCAL MUSIC.

(Answer five.)

1. What two things would you aim to accomplish in primary music?
2. Name three songs from Mrs. Gaynor's books, and five other primary songs, giving the author of each.

3. Name four books of primary songs and give the name of one song from each book.
4. How much individual work would you have in the first two grades?
5. Give some special choices to assist the so-called monotone.
6. Outline briefly the work for the first grade. How many rote songs should be given? Name three good books to select them from.

PHYSICAL TRAINING.

(Answer five.)

1. What is the purpose of educational gymnastics? Give basis for the selection of such exercises.
2. What are the three methods of teaching formal gymnastics? Which is best?
3. Give the differences and similarities between the educational and corrective parts of a day's lesson.
4. (a) Name four common deformities found among school children and give causes for each. (b) Discuss treatment of Kyphosis.
5. Discuss exercise as a treatment for constipation.
6. Write out skeleton of a complete gymnastic lesson.

DRAWING

(Answer five.)

1. What is the purpose of art instruction in the primary grades?
2. Make a drawing of a cylinder in horizontal position showing an end and a part of the curved surface and write out the principles shown in the drawing.
3. Make a sketch showing the appearance of receding lines above and below the level of the eye.
4. Make a group in outline of three objects and write out the principles of good grouping.
5. What is the value of picture study in the lower grades?
6. Make a plan for the study of some picture.
7. Make a plan for a color lesson. What stories or materials may be used to add interest to the color work?

SCHOOL MANAGEMENT.

(Answer five.)

1. State clearly five ways in which scholarship aids the teacher.
2. Define education, teaching, habit. State three ways in which the tendency to form habits is helpful.
3. Write twenty lines on educational waste, the causes of which lie outside of the teacher's direct control.
4. State clearly how leading from the "known to the unknown" is used in beginning primary work.
5. State three ways in which thoughtful child study aids the teacher. State three ways of studying children.
6. In what way is the school a civil community? What use would you make of this idea?

SCHOOL LAW.

(Answer five.)

1. State the law regarding public money for school library.
2. State the number of members, time of election, term of office, time of organization of the school township board, rural independent school board, city school board.
3. State five duties of the school board.
4. State the law regarding women voting.
5. State the time of election, term of office, salary and duties of the State Superintendent of Public Instruction.
6. State the time, manner of election, the term of office, salary and duties of the secretary of a city school board.

QUESTIONS USED IN THE REGULAR EXAMINATION FOR COUNTY CERTIFICATES, JULY 20, 30, 31, 1908.

If more than ten questions are answered only the first ten will receive credits.

DIDACTICS.

(Answer ten.)

1. Give four principles that should govern in the making of the daily program.
2. Describe the mental effects you have noticed on your pupils from (a) loss of sleep, (b) worry or anxiety, (c) poor ventilation, (d) lack of exercise.
3. State four rules to be observed in forming a new habit.
4. What should be the teacher's knowledge of a subject, (a) as treated in the text used, (b) as treated by other authorities? Give one reason for each answer.
5. Define (a) sensation, (b) perception.
6. Give and explain five terms used in discussing the powers of the mind.
7. Mention three worthy incentives and state why they are worthy.
8. Discuss briefly the educational value of imagination in the study of mathematics.
9. Distinguish between drill, review and examination as to (a) purpose, (b) manner of conducting, and (c) frequency each should be used.
10. State three rules that should be observed in teaching.
11. Name the books adopted for the Teacher's Reading Circle of Iowa for the year 1907-1908. State briefly the character and purpose of each book.
12. When a teacher and a school board have entered into contract, (a) how may it be legally broken, (b) what legal rights has the teacher should the board break it, (c) what legal rights has the school board the teacher break it? What is the moral obligation of the parties to the contract?

10:15 to 11:10.

If more than five questions are answered only the first five will receive credit.

ORTHOGRAPHY.

(Answer any three of the following.)

1. Write twenty words pronounced by the examiner.
2. Define orthoepy, affix, letter, syllable, spelling.
3. Put the diacritical marks to the following: though, plow, caught, minion, earnest.
4. (a) Give the uses of the hyphen. (b) Give two uses of silent letters with examples of each.
5. Write abbreviations for the following: noon, ditto, that is, last month, superintendent, barrels, pounds, postmaster, railroad, April.

WORD LIST.

Spell list of words under the direction of the conductor.

1. discipline
2. license
3. nuisance
4. neuter
5. cougar
6. prairie
7. participle
8. auxiliary
9. prodigious
10. tingeing
11. supercede
12. asphyxia
13. erysipelas
14. polyp
15. adjacent
16. suitable
17. primary
18. pendulum
19. center
20. receive

11:10 to 12:00.

If more than five questions are answered only the first five will receive credit.

REPORT OF THE

READING.
(Answer five.)

1. What is the value of teaching phonics in primary grades?
2. Suggest a remedy for (a) nasal quality of voice, (b) throaty voice.
3. (a) Define emphasis, (b) what words should be emphasized? (c) Tell three ways in which words may be made emphatic.
4. (a) Suggest means for securing a conversational tone in reading. (b) What is the value of impersonation?
5. Name a specific prose or poetical selection, the oral reading of which may be made effective in character building.
6. What preliminary work should be required before reading the following:
As long, long years ago I wandered,
I seem to wander even yet.
The hours the idle schoolboy squandered,
The man would die ere he'd forget.
O hours that frosty old deemed wasted,
Nodding his gray head towards my books,
I dearer prize the lore I tasted,
With you, among the trees and brooks,
Than all that I have gained since then
From learned books or study-withered men.

—Lowell, in "The Bobolink."

Oral reading under direction of the conductor.

WEDNESDAY P. M.—1:15 to 3:00.

If more than five questions are answered only the first five will receive credit.

GEOGRAPHY.
(Answer five.)

1. (a) Bound Iowa. (b) Name and locate ten important cities of Iowa.
2. Define promontory, estuary, plateau, delta, silvas. Name and locate one example of each.
3. What facts made possible the city of Minneapolis and determined its leading industry? What is this leading industry? Where is this city located?
4. Name and locate two important cities in each of the following: France, Germany, Russia, Canada, Texas.
5. What and where is each of the following: Budapest, Caracas, Titicaca, Melbourne, Madagascar, Honduras, Ceylon, Para, Newport, Iasca.
6. Name and locate one navigable river in each of five countries important for purposes of commerce. Name one of the important products carried on each.
3:00 to 5:00.

ARITHMETIC.
(Answer five. Indicate operations.)

1. (a) Write a number of seventeen orders, separate it into periods and over each period write its name.
(b) To find the G. C. D. of two or more numbers, what prime factors must be combined? Illustrate your answer.
2. (a) Write the following as decimals: (1) three hundred and twenty-five thousandths, (2) three hundred twenty-five thousandths, (3) three hundred twenty and five thousandths, (4) three hundred twenty-five hundred-thousandths, (5) three hundred twenty five hundredths.
- (b) Writing the numbers as decimals, divide five tenths by twenty-five hundredths and multiply the quotient by thirty-five ten-thousandths.

SUPERINTENDENT OF PUBLIC INSTRUCTION 179

3. (a) What is the rate of gain when pens that cost 48 cents a gross are sold at one cent each?
(b) When the interest on \$360 for 1 yr. 6 mo. 10 da. is \$22, what is the rate?
4. (a) Find the cost of the following load of coal at \$3.50 a ton: Gross weight, 6,540 pounds, tare, 1,450 pounds.
(b) How shall I mark silk that cost \$1.08 per yard that I may sell it at 10 per cent below the marked price and yet gain 25 per cent?
5. Find the difference between the true and the bank discount on \$500 for 2 yr. 5 mo. 15 da. at 6 per cent.
6. (a) Find the capacity, in gallons, of a cistern 4 feet in diameter and 15 feet deep.
(b) A field 120 rods long contains 75 A. How wide is it?
7. Name and define the four fundamental operations of arithmetic, (b) name and define the terms used in each and (c) state a principle involved in each.
5:00 to 6:00.

ORAL READING.

At the above time or at convenience of the conductor.

THURSDAY A. M.—8:10 to 10:10.

If more than five questions are answered only the first five will receive credit.

UNITED STATES HISTORY.
(Answer five.)

1. From each of the three nations that took a leading part in the early explorations of America, name one explorer and one or more of his discoveries or explorations.
2. Give one important historical fact in connection with each of the following: Plymouth Rock, William Penn, Bunker Hill, Valley Forge, the Alamo, Commodore Perry, Jefferson, Davis, Manila Bay, the Maine, Santiago.
3. Write fully on any two or the topics given below:
The Embargo,
The Hartford Convention,
The Monroe Doctrine,
The Missouri Compromise,
The Dred Scott Decision.
4. Of what importance in the development of this country was the discovery of gold in California?
5. In the Civil War why were the battles of Bull Run, Vicksburg, Gettysburg, and Sherman's March to the Sea important?
6. Explain fully what is meant by "The Spoils System," "Civil Service Reform."

10:10 to 12:00.

If more than five questions are answered only the first five will receive credit.

PHYSIOLOGY.
(Answer five.)

1. Define tendon, ligament, cartilage, gland, capillary.
2. (a) Give two reasons why foods are cooked?
(b) Mention the chief food element or elements other than water found in each of the following: potatoes, beans, nuts, beef, butter.
3. Name the membrane which invests, (a) the heart, (b) the lungs, (c) the brain, (d) the bones, (e) the joints.
4. (a) Give two general effects of alcohol. (b) What is the specific effect of alcohol on, (1) digestion, (2) liver, (3) respiration, (4) heart?
5. (a) Make drawing of the eye. Letter and name the parts,
(b) Tell how we see.
6. Distinguish between the functions of gray and white nerve tissue.

- (b) Explain reflex action.

7. Trace the circulation of the blood from the left ventricle back to the left ventricle.

THURSDAY P. M.—1:00 to 2:00.

If more than five questions are answered only the first five will receive credit.

MUSIC.

(Answer five.)

1. Name three common faults in school singing and tell how to overcome them.
2. In what grades should rote singing be emphasized most strongly? Name a good book of rote songs.
3. Write the major scale in E flat, G D and F.
4. (a) Write four kinds of notes, four kinds of rests, and three kinds of measures.
4. (b) Explain the meaning of largo, allegro, diminuendo, and crescendo.
5. Explain why children should learn phrases before measures. Name a song and tell how many phrases it contains.
6. Why is it not wise to have children beat time with the hand while singing?
7. Tell why it is important to have children sing in light, clear, high tones.

2:00 to 4:00.

If more than five questions are answered only the first five will receive credit.

GRAMMAR.

(Answer five.)

1. (a) Name the parts of speech. Give an example of each.
- (b) What is inflection.
- (c) What parts of speech are inflected?
- (d) What does inflection (declension) mark in a pronoun?
- (e) What does inflection (conjugation) mark in a verb?
2. Write a sentence containing:
 - (a) A noun in position with the subject.
 - (b) A noun or pronoun as attribute complement.
 - (c) An adjective as attribute complement.
 - (d) A relative pronoun.
 - (e) An adverbial clause.
3. (a) What is meant by principal parts of a verb? What are the principal parts of the English verb?
- (b) Give the principal parts of go, eat, see, ride, ring, write, do, fly, sit, be.
- 4.

*I like the lad who when his father thought
To clip his morning nap by hackneyed praise
Of vagrant worm by early songster caught,
Cried, "Served him right! 't is not a tall surprising;
The worm was punished, Sir, for early rising."*

Classify the above sentence.

Name principal clause or clauses.

Name subordinate clauses.

Tell the kind and give the office of each subordinate clause?

(In naming clauses give only the unmodified subject and the unmodified predicate.)

5. Parse words italicized in 4.

6. Supply words omitted in the following sentences. Give case and office of each word supplied.

- (a) The man ——— hesitates is lost.
- (b) The man ——— you met is my brother.
- (c) To ———) do you refer?

- (d) ——— do you think I am?

- (e) ——— do you take me to be?

7. (a) Write the plural of the following: knife, hanger-on, wagonload, Miss Smith, axis, datum, alumna, alumnus, 6, *.

- (b) Change the prepositional phrase to a possessive in each of the following:
 - (1) The quarters of the soldiers.
 - (2) The boots of the men.
 - (3) The books of somebody else.
 - (4) The poems of Burns.
 - (5) The reign of William and Mary.

4:00 to 5:00.

If more than five questions are answered only the first five will receive credit.

Series B3.

PENMANSHIP.

(Answer five.)

1. Mention three definite means that you would employ towards breaking up finger movement.
2. Write eight to ten lines on the importance of good penmanship, and let them be a sample of your best work.
3. Write (a) the one space letters; (b) a group of capitals having the same general movements.
4. Mention four essentials of good penmanship.
5. (a) How often should the writing periods come in the primary grades? Give a few suggestions on teaching writing to beginners.
6. Describe the forearm movement. Give three reasons for teaching it.

FRIDAY A. M.

8:10 to 10:15.

If more than five questions are answered only the first five will receive credit.

Series B—3.

ALGEBRA.

(Answer five. Indicate operations.)

1. State the theorem or give the process for determining by inspection the following products: (a) the product of the sum and difference of two quantities, (b) the square of the difference of two quantities, (c) the cube of the difference of two quantities. Solve an original problem to illustrate each.
2. (a) Simplify:

$$\frac{1}{\frac{a}{x^2} + \frac{1}{2} \left(\frac{1}{x-a} \right) - \frac{1}{x+a}}$$

(b) Solve for the value of x:

$$\frac{x-a}{b} - \frac{a+b}{a} + 2 = 0.$$

3. (a) Divide a into two parts such that m times the first shall be equal to the second divided by n .
- (b) What number is that whose five-sixths as much exceeds 25 as one-ninth of it is less than 9.
4. Factor and indicate the factors of the H. C. F. and L. C. M. of the following:

$$x^5 + 2xy + y^3, x^4 - y^4, \text{ and } x^3 - y^3.$$

5. If I were to make my field 5 rods longer and 4 rods wider, its area would be increased by 240 sq. rods; but if I were to make its length 4 rods less and its width 5 rods less, its area would be diminished by 210 sq. rods. Find its length, width and area.

6. (a) Define fraction as used in algebra. (b) When is a fraction said to be positive? (c) What does the sign plus indicate when placed before a fraction? (d)

Give direction for clearing an equation of fractions. (e) Under what conditions may we transfer a term from one member of an equation to the other? Give the reason for your answer.

7. (a) Multiply:

$$3\sqrt{5} - 2\sqrt{6} + \sqrt{7} \text{ by } 6\sqrt{5} \\ + 4\sqrt{6} - 2\sqrt{7}.$$

(b) Solve:

$$\sqrt{x-1} + \sqrt{x+4} = \sqrt{4x+5}$$

10:15 to 12:00.

If more than five questions are answered only the first five will receive credit.

ECONOMICS.

(Answer five.)

1. Distinguish between necessities and luxuries.
2. What is meant by land? What is value? Mention some things that are useful but without value.
3. What is tariff? Mention five articles that have been used for money. What have proven best for this purpose? Why?
5. Explain the law of diminishing returns in agriculture. Is there a law of increasing returns? Explain.
6. What effect has the increased facility for immigration on the working out of the Malthusian doctrine? Explain.
7. Define strike, lockout, trust and monopoly.

1:00 to 2:45.

If more than five questions are answered only the first five will receive credit.

Series B—3

CIVICS.

(Answer five.)

1. Give the duties of the President.
2. (a) How may a territory be admitted into the Union as a state?
(b) Name two advantages gained by a territory in becoming a state.
3. Give ten powers granted to congress by the constitution of the United States.
4. (a) What is "a congress?" (b) Explain (1) first session (2) second session. (3) the numbering. (c) How is the representation of a state determined for each branch of congress? (d) Under what conditions may the representation in the lower house be reduced?
5. (a) What officers constitute the Executive Council of Iowa?
(b) Name four important duties devolving upon it.
(c) What was the purpose of the primary election held June 2, 1908?
6. (a) Describe three processes by which a bill may become a law.
(b) What gives the Speaker of the House more influence over legislation than another member has?
7. (a) State two purposes of the judicial department of our government.
(b) What three general classes of cases come under the jurisdiction of the United States courts?
(c) Distinguish between original and appellate jurisdiction.

2:45 to 5:00.

If more than five questions are answered only the first five will receive credit.

PHYSICS.

(Answer five.)

1. Define inertia. How is the property manifested in the planets of the solar system? Give a simple, homely illustration of inertia. State Newton's first law of motion.

2. State the law of gravitation for two masses. Define center of gravity. Assuming the radius of the earth to be 4,000 miles, determine the weight of a 500-pound mass 7,000 miles above the earth's surface.

3. Compare the momentum of a 15-pound cannon-ball moving at the rate of 300 feet per second with that of a 3-ounce bullet which has a velocity of 420 yards per second.

4. Express in words or by formulae the laws of falling bodies.

5. Explain the construction and operation of a mercurial barometer. Make drawing.

6. (a) Tell us to find the liquid pressure on the bottom of a vessel. On the side.

(b) State Pascal's Law of the transmission of pressure by a liquid.

7. Define the terms pitch, resonance, interference.

8. What effect does the freezing of water have on the surrounding atmosphere? Define specific heat. Caloric. Explain the term latent heat.

SAMPLE QUESTIONS FOR RENEWAL OF SECOND GRADE UNIFORM COUNTY

CERTIFICATES.

PSYCHOLOGY.

(Answer ten.)

1. What are the general divisions of the nervous system, and what are the functions of each division?
2. To what extent can each act independently of the others?
3. Psychologically what is there "good" about a habit?
4. What is the difference between habits and instincts?
5. Define and illustrate the relation between consciousness and attention.
6. What is the most effective means for securing attention?
7. Does attention tend to change the object attended to?
8. What is the material out of which an image is formed?
9. What is the difference between imagination and memory?
10. Describe your image of the multiplication table.
11. What opportunities for persistent will training should every school afford?

PSYCHOLOGY.

(Answer ten.)

1. Distinguish reflex, automatic and conscious action.
2. What is the relation between impression and expression?
3. What is the relation between habit and consciousness?
4. How would you proceed in trying to correct a bad habit?
5. Why do some persons see more in the same objects than others?
6. What are some of the physical effects of attention to moving objects?
7. What are the relations of attentions to the feelings, and to the will?
8. What is the difference between a percept and an image?
9. Show how language depends upon imagination.
10. Illustrate the value of imagination to the scientist.
11. How may the school room contribute to the aesthetic nature of the child?

PSYCHOLOGY.

(Answer ten.)

1. (a) What specific functions does the medulla possess? (b) the cerebellum? (c) the cerebrum? (d) What is the arrangement of the white and the gray matter in the brain? (e) In the spinal cord?
2. (a) Distinguish between sensation and perception.
(b) How many senses have you? Name them.
3. (a) What is meant by training the senses?
(b) If fine eyesight is trained will it develop the hearing? Why?
(c) If the eye is trained to detect colors will it be trained to detect forms? Why?
4. (a) Name five habits which you have.
(b) Name some mental habit which you have.

- (c) Name some habits which you gained intentionally.
- (d) Name some habits which you have acquired without knowing it.
- (e) How would you set about to break up an undesirable habit?
- (f) How would you set about to form a new one?
- 5. (a) Can you distinguish between genuine interest in the subject and desire to please the teacher?
- (b) How long ought ten-year-olds to attend to one subject at a time?
- 6. (a) What means can you employ to have pupils gain clear and full ideas of geography?
- (b) Why drill upon the multiplication tables, spelling, etc.
- (c) What should be the means of remembering history? Explain fully.
- (d) When should pupils learn the words of the book?
- (e) Why are reviews desirable?
- 7. What is the beginning of all training of the imagination?
- 8. (a) What is thinking? (b) What mental processes are involved in thinking?
- 9. What is a concept? Give the relations and differences between percepts and concepts; between concepts and images.
- 10. Discuss the relations between thought and language, (a) in children, (b) in the lower and higher races.
- 11. Discuss the importance of the recitation as an aid to clear and exact thinking.

A TOPICAL OUTLINE OF ELEMENTARY EDUCATIONAL PSYCHOLOGY FOR RENEWAL OF UNIFORM COUNTY CERTIFICATES.

Prepared by
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In the following brief outline of topics there is no attempt to make any hard and fast logical system, such as the mechanical rhetorician might demand. An effort has been made to select those topics which the writer's experience as a teacher of the subject has shown to be of interest and importance to teachers. The order of topics has been largely determined by the reference books given. It must not be supposed that all of psychology has been finished when the following topics have been covered through the reading of the elementary texts suggested. It is hoped, however, that the general road has been pointed out and that it will prove so attractive that many more hours may be pleasantly and profitably devoted to this most fascinating subject. At every step the reader should endeavor to draw upon his own personal experiences for concrete illustrations and confirmation of the principles discussed.

Six of the best elementary text-books on the subject have been given as references. While it is not absolutely necessary to use all six, yet each one contributes something special which makes it very desirable. By using all the books a wider view can be gained than by using one only. This will enable the student to make comparisons and will stimulate a desirable questioning attitude. An excellent plan would be for two or three teachers, or even a larger number, pursuing the same course, to work together. After reading a chapter from the different books they should meet for discussion. If difficulties should arise which conference does not make clear, any nearby superintendent of schools or professor of education in a college could be appealed to. The Department of Education of the State University will be glad to answer any questions that may be submitted concerning the work. The following books are recommended:

- Halleck, Psychology and Psychic Culture, American Book Co.
- Betts, The Mind and Its Education, D. Appleton & Co.
- Tanner, The Child; His Thinking, Feeling and Doing, Rand McNally & Co.
- Buell, The Essentials of Psychology, Ginn & Co.
- Thorndike, The Principles of Teaching, A. G. Seiler.
- Morgan, Psychology for Teachers, Chas. Scribner Sons.

I. INTRODUCTION.

References: Halleck, pp. 9, 10; Betts, Chap. 1; Tanner, Chap. 1; Buell, pp. 1-8; Thorndike, Chaps. 1 and 16; Morgan, Chap. 1.

1. Meaning and scope of psychology.
2. Methods of study.
 - a. Introspection.
 - b. Observation.
 - c. Experimentation.
3. Meaning of mind.
4. Mutual relations of mind and body.
5. Value of psychology to the teacher.

II. THE NERVOUS BASIS FOR MENTAL ACTIVITIES.

References: Hallack, Chap. 1; Betts, Chap 3; Buell, Chap. 1.

1. The Nervous System.
 - a. Function to generate and transmit stimuli.
 - b. Structure—white matter, gray matter.
 1. Nerve cells.
 2. Nerve fibres.
 3. Ganglia.
 - c. Sub-divisions.
 1. Brain.
 2. Spinal cord.
 3. Peripheral nervous system.
 - d. Brain specialized into medulla, cerebellum and cerebrum.
 - e. Functions of medulla largely to control vital functions, control reflexes, and co-ordinate activities.
 - f. Function of cerebellum quite similar to medulla.
 - g. Cerebrum a center of sensory and motor areas and controls higher mental processes.
 - h. The better the development of the cerebrum the higher the type of mind.
 - i. Meaning of localization and specialization and a study of well defined localized areas such as sight, hearing, touch, taste and smell.
 - j. Relation of nutrition and exercise to development.

SUGGESTIONS AND QUESTIONS.

1. State the general functions of the nervous system. 2. What specific functions does the medulla possess? The cerebellum? The cerebrum? 3. What is the arrangement of the white and the gray matter in the brain? In the spinal cord? 4. What are dendrons? 5. What are neurons? 6. Which is quicker, thought or sound? 7. Compare the nervous system with a telegraphic system. 8. Explain how a person whose leg is amputated still feels pain in the toe. 9. If a piece of skin were cut from the arm and grafted on the forehead, where would the sensation from pricking that piece of skin be felt? 10. What is meant by localization of functions? How have these localized areas been dis-

covered? 11. Draw a diagram of the brain showing four special areas. 12. What is a "reflex arc?" Distinguish between a reflex action and a habit. Name two of each.

III. SENSATION AND PERCEPTION.

References: Hallack, Chaps. 3 and 4; Betts, Chap. 6; Tanner, Chap. 5; Buell, Chaps. 2-6; Morgan, Chap. 4.

1. The sense organs; sight, sound, touch, smell, taste, temperature, weight, direction, etc.
2. Relation between sense organs and nerve endings, nerve fibres, and nerve centers.
3. Relation of senses to physical and chemical stimuli.
4. Meaning of thresholds of sensations.
5. Individual differences in sensitivity.
6. Comparison of senses of animals and human beings.
7. Defects of senses, especially of sight and hearing.
8. Care of senses.
9. Importance of senses in learning.
10. Differences in quickness and accuracy of perception.
11. Perception and apperception.
12. Illusions of perception.
13. Sensory and motor training. (Betts, Chap. 4.)
14. The use and cultivation of perception.

SUGGESTIONS AND QUESTIONS.

1. Distinguish between sensation and perception. 2. Grate some potato, onion, apple and other substances very fine, close the nose and place the substances on the tongue. Can you distinguish the taste of each? Inference? 3. Why has the dog so much better sense of smell than you have? 4. Can you hear the shrill note of a cricket? 5. Test your hearing, if possible, with tones of very high pitch and very low pitch. 6. Can you hear equally well with both ears? 7. Can you see equally well with both eyes? 8. What tests could be used to discover defects of hearing and of sight? 9. How many senses have you? 10. Which do you regard as most important? 11. What is meant by training the senses? 12. If he eyesight is trained will it develop the hearing? 13. If the eye is trained to detect colors will it be trained to detect forms? 14. If the skin is trained to detect heat and cold will it be trained to detect fine needle points or very light substances? 15. State some practical suggestions for protecting the senses of children. 16. State some defects of school rooms which produce sense defects in children. 17. State several practical ways in which children can be trained in sense perception.

IV. HABIT.

References: Betts, Chap. 5; Halleck, pp. 348-352; Tanner, pp. 98-101, 293-4; Thorndike, Chaps. 8 and 14.

1. Meaning of habit.
2. How habits are formed.
3. Habit and memory.
4. The physical basis of habit.
5. Habit a method of economical action.
6. Physical habits.
7. Mental habits.
8. Habit and association.
9. Habit and memory.
10. The importance of habit.
11. The danger of habit.
12. Habit and disease.
13. Habit and conduct.
14. Habit and character.
15. The development of habits.
 - a. Nervous tissue most susceptible to habit.
 - b. Nervous system keeps indelible records.
 - c. Early life time for habit-forming.
 - d. Act with full determination.
 - e. Allow no exceptions.
 - f. Act on every possible occasion.
 - g. Break up old habits by forming new ones.
 - h. Practical effects of habit.
 1. Simplifies our movements.
 2. Renders movements accurate.
 3. Diminishes fatigue.
 4. Diminishes amount of conscious attention.
 5. Makes our actions uniform and sane from day to day.

SUGGESTIONS AND QUESTIONS.

1. Name five habits which you have. 2. Name some mental habit which you have. 3. Do all persons possess the same habits? Indicate some differences. 4. Name some habits which you gained intentionally. 5. Some which you have acquired without knowing it. 6. Ask a friend to observe you and mention all the habits he can notice. Were you aware of all of them? 7. Study a friend to see if he is aware of all the habits manifested. (Consider such actions as walking talking, snapping he fingers, twirling the watch chain, rubbing the face, etc.) 8. Point out the relation between habits and diseases. 9. How would you set about to break up an undesirable habit? 10. To form a new one? 11. State several habits you would like to possess. 12. Do you wish

to pay the price for them? 13. Make a list of habits you would like to have your pupils form. 14. To what extent can you employ suggestion and imitation in getting pupils to form desirable habits? 15. Is it better to break a habit suddenly or to "taper off?" 16. Is there any danger of forming too many good habits?

V. ATTENTION.

References: Betts, Chap. 2; Halleck, Chap. 2; Buell, Chap. 7; Thorndike, Chap. 7.

1. Nature of attention.
2. Bodily conditions in attention.
3. Mental conditions in attention.
4. Interest and attention.
5. Class of attention.
 - a. Voluntary.
 - b. Non-voluntary.
6. Factors determining attention.
 - a. The condition of the nervous system.
 - b. The character of stimuli.
 - c. Knowledge already in the mind—apperception.
 - d. Will not attach to uninteresting things.
 - e. Attention must be centered upon a small range of ideas.
 - f. Attention cannot remain constant in the same direction for a long period.
7. Attention and habit.
8. Mind wandering—causes and cure.
9. Cultivation of attention.
 - a. Shut out distracting influences.
 - b. Keep sense organs in best condition.
 - c. Keep general bodily health in best condition.
 - d. Attention to things worth while.
 - e. Concentration rather than diffusion.
 - f. Determination to be interested in whatever occupies the attention.
 - g. Development of habits of attention.
 - h. Development of will.

SUGGESTIONS AND QUESTIONS.

1. When you wish to attend to a thing carefully what are some of the ways you employ to accomplish it? 2. In trying to secure good attention from pupils in class what means do you employ? 3. In seat work or home work? 4. Can you distinguish between genuine interest in the subject and desire to please the teacher? Which secures best attention? 5. How long ought ten-year-olds to attend to one subject at a time? 6. Study yourself carefully to see if doing the same kind of

work each day makes attention easier. 7. Can you compel pupils to give genuine attention? 8. What do your thoughts turn to most when not doing prescribed tasks? 9. Do you have difficulty in attending to those things? Explain. 10. Have you noted any definite growth of attention in yourself? If so, can you account for it? 11. Why is the telegraph operator not distracted by the constant clicking and other stimuli? 12. To how many things can you attend at once? 13. Is much note-taking a good thing during a lecture? 14. Do you find it advantageous to take notes while reading? Explain on the basis of attention. 15. Is it a good thing frequently to write out one's ideas exactly? Explain on the basis of attention. 16. Mention several suggestions for the guidance and growth of attention.

VI. MEMORY AND ASSOCIATION.

References: Halleck, Chaps. 5 and 6; Betts, Chap. 8; Tanner, Chap. 6; Buell, Chap. 8; Thorndike, Chap. 8; Morgan, Chap. 2.

1. Factors in complete memory: Registration, retention, recall, recognition.
2. Registration and retention necessary; recall and recognition possible.
3. Physical basis of memory.
4. Organic memories (Tanner, pp. 97-100).
5. Memories rather than general memory.
6. Relations between memory and perception.
7. Memory and association.
8. Physical basis of association.
9. Classification of association processes.
10. All associations reducible to one type—association by contiguity in experience.
11. Association accounts for recall, determines sequence of ideas, and determines character of recall.
12. Different types of memory.
13. Individual differences in memory.
14. Relation between memory and interest.
15. Memory of ideas versus mechanical memory.
16. Relation between attention and memory.
17. Mnemonic systems.
18. Training and wise use of memory.
 - a. Abundant sense perception.
 - b. Comprehension the fundamental fact in retention.
 - c. Opportunity to classify experiences.
 - d. Opportunity to recall experiences.
 - e. Make thoughtful associations.
 - f. Drill on mechanical facts.

- g. Weave into systematic unities.
- h. Ideas rather than words alone.

SUGGESTIONS AND QUESTIONS.

1. Test yourself and a few other grown-up persons on the time to memorize some simple piece of poetry, a piece of prose, a list of names, etc. See if there are differences among you. 2. Test some children of different ages on the same things. Note whether they differ among themselves, and also compare their efforts with yours. 3. Can you remember people's names better now than when ten years of age? 4. Can you remember to mail letters, do errands, etc., any better now than when a child? 5. What has been the effect upon your memory of memorizing arithmetic, grammar, geography, etc? 6. Why can you not forget your home town? Your name? The appearance of members of your family? Pears' soap? What are the special virtues of Ivory soap? Why have you remembered that? 7. Why do boys frequently remember all about the ball games and forget their geography? What means can you employ to have pupils gain clear and full ideas of geography? 9. Why drill upon the multiplication tables, spelling, etc? 10. What should be the means of remembering history? Explain fully. 11. When should pupils learn the words of the book? 12. Why are reviews desirable? 13. Should the work be gone over in a review in exactly the same way as before? Explain. 14. Is it a good plan to "cram" for examinations? 15. What is a better method? 16. Do you read much that you do not care to remember? Does it pay? 17. It is said that "the forgotten still courts." Explain.

VII. IMAGINATION.

References: Halleck, Chap. 7; Betts, Chaps. 7 and 9; Buell, Chap. 9; Tanner, Chap. 7.

1. Meaning of mental imagery.
2. Illustrations of various types of imagery, as, visual, auditory, tactile, etc. (Betts, pp. 90-95.)
3. Relation of imagery to perception.
4. Relation of imagination to memory.
5. Individual differences in power of imagery.
6. Distinction between reproductive and creative imagination.
7. Imagination and fancy.
8. Children's imagination. (Tanner, Chap. 7.)
9. Use and development of the imagination.
 - a. Imagination limited to the reproduction of past experiences in form of exact images or to a combination of such experiences.
 - b. All training in imagination begins by storing the mind with sensory experiences.

- c. Imagination in scientific discovery.
- d. Imagination in art.
- e. Imagination in literature.
- f. Imagination in every-day affairs.
- g. Imagination and ideals of life.

SUGGESTIONS AND QUESTIONS.

1. Look at some building carefully. Look away from it and observe whether you can "see" it in imagination. 2. Do the details come out clearly? 3. Can you draw it without looking at it? 4. Can you revive a vivid picture of an absent acquaintance? Is it as clear as a photograph? 5. Can you imagine plainly a friend's voice? 6. Can you revive the sound of your old school bell? 7. Have some one strike a key on the piano and see if you can reproduce it after a few seconds? 8. Why does the music director strike a key, sound a tuning fork or blow a tone on a pitch pipe? 9. Can you imagine the tune "America?" Was it sung or played? If played, on what instrument? The accuracy and definiteness with which the details are reproduced indicate your power of imagery in the several directions. 10. Can you cut a pattern for a base ball cover? For a coat? For a dress? For a book cover? 11. Imagine a three-inch cube, painted blue. Imagine it sawed into one-inch cubes. How many of the one-inch cubes have paint on three faces? On two faces? On one face? How many have no paint? 12. How can the sensory experiences be gained for images in geography? 13. Show definitely how both reproductive and creative imagination can be used in science. In literature. 14. Is literature a subject which provides or which utilizes stores of imagery? What mistake is often made in this respect? 15. Suggest several ways in which pupils can gain materials for imagery.

VIII. THE THINKING PROCESSES.

References: Betts, Chap. 10; Halleck, Chaps. 8 and 9; Buell, Chap. 10; Tanner, Chaps. 8, 9, 10; Schaeffer, *Thinking and Learning to Think* (entire book is excellent); McMurray, *Methods of the Recitation*, Chaps. 3, 4, 5; McMurray, *Elements of General Method*, Chap. 5; Thorndike, Chaps. 9 and 10; Morgan, Chaps. 5 and 6.

1. Thinking a process of establishing relations among ideas.
2. Thinking begins with comparison of two or more ideas.
3. Thinking involved in perception, memory, imagination, association, etc.
4. Differences between thinking of children and of adults.
5. Meaning of the concept.
6. Relations and differences between percepts and concepts.
7. Relations and differences between concepts and images.

8. Materials of thought.
9. Growth of concepts.
10. Revision of ideas as concepts become fuller and clearer.
11. The concept the goal of instruction.
12. Relations between thought and language (a) in children, (b) in lower and higher races.
13. Importance of language training.
14. Importance of the recitation as an aid to clear and exact thinking.
15. Technical terms as instruments of thought.
16. Memory and thinking.
17. Imagination and thinking.
18. Observation and thinking.
19. Judging and reasoning.
20. The inductive process of thinking.
21. The deductive process of thinking.

SUGGESTIONS AND QUESTIONS.

1. Do animals think? 2. Do children think before they learn to speak? 3. Recall all you know about oxygen. 4. Are your ideas clear and full? 5. Have you a concept of it? 6. How does your idea compare with the chemist's idea of oxygen? 7. Recall all that you can about the ideas "dog," "multiplication of decimals," "gravity." The sum of all your knowledge about each is your concept of it. 8. Recall your early ideas of "mountain," "world," "arithmetic," "right," "wrong," etc. Have they been modified since childhood? 9. Should children be taught at first all about a given idea? Why or why not? 10. Do you know the "spiral system?" 11. Is it sound psychologically? 12. Recall some conclusion which you have derived absolutely independently. 13. Study your judgments carefully to note your independence or lack of it. 14. Which is better, a correct conclusion merely recited or an incorrect one, independently gained? 15. Write out an inductive lesson upon "The formation of dew," "Multiplication of decimals." 16. What subjects can be readily taught inductively? 17. What ones deductively?

IX. FEELING AND EMOTIONS.

References: Betts, Chaps. 12, 13, 14; Halleck, Chaps. 10, 11; Buell, Chap. 11; Tanner, Chaps. 11, 12; Thorndike, Chap. 12.

1. Definition. "Feeling is the agreeable or disagreeable side of any mental state." (No attempt should be made in this elementary course to distinguish between feelings and emotions.)
2. Relations and differences between sensations and feelings.
3. Names of several feelings (a) of human beings, (b) of animals.
4. Feelings most manifested by children.

5. Comparison of feeling of boys and girls.
6. Relation of feelings upon knowledge.
7. Effect of feelings upon knowledge.
8. Effect of feelings upon actions.
9. Interest a feeling.
10. Importance of interest in every-day life.
11. Importance of interest in teaching.
12. Difference between interests of children and adults.
13. Comparison of interests of boys and girls.
14. Distinction between genuine interest and mere whim.
15. Periods of white heat of interest?
16. Natural and acquired interests.
17. Importance of right direction of interests.
18. Direction better than repression.

SUGGESTIONS AND QUESTIONS.

1. State five things in which you were especially interested as a child. 2. Five things when a youth. 3. Several things which interested you as a child, but which do not now. 4. What studies have interested you most? Why? 5. In which do you succeed best? 6. Are such fears as fear of the dark, creeping things, strange objects, etc., the result of instinct or of education? 7. What is the effect upon us of expressing our feelings? 8. What is the effect upon us of not giving expression to them? (Consider in the two foregoing questions such feelings as anger, love, sympathy, jealousy.) 9. Is it desirable to have pupils thoroughly interested in their work? 10. Some persons say if we dislike a subject that is what we ought to take. What do you think of the doctrine? 11. What do you think of the elective system? 12. What kind of reading are children interested in? 13. Are there differences between the reading tastes of boys and girls?

X. INSTINCT.

References: Betts, Chap. 11; Tanner, Chaps. 12 and 13; Halleck, pp. 309-315; Thorndike, Chaps. 3 and 7.

1. Meaning and definition. (Betts, p. 162.)
2. Relations and differences between instincts and reflexes.
3. Relations between habits and instincts.
4. Numerous illustrations of instincts (a) in animals, (b) in human beings.
5. Instincts of lower animals relatively fixed.
6. Instincts of human beings, plastic and modifiable.
7. Larger number of instincts possessed by man as compared with the lower animals.

8. Lower animals largely dependent upon instinct.
9. Usefulness of instincts to man.
10. Education modifies instincts.
11. Individual's education largely determined by instincts.
12. Interests directly related to capacities.
13. Instincts not exercised tend to die out.
14. Special periods when instincts can be best exercised e. g., special times for learning to walk, talk, learn foreign languages, acquire manual training, learn instrumental music, do abstract thinking, etc.
15. Importance of knowing these "budding" periods.

SUGGESTIONS AND QUESTIONS.

1. Name five instincts observed in lower animals. 2. Name five instincts you have observed in children. Five in adults. 3. Think of some instincts that appear only in infancy or early childhood? 4. Some that were not present in childhood, but are in adult life. 5. Mention some instinctive differences between domestic animals and their wild ancestors. 6. Mention several educational activities which seem to have been arranged to catch some instinct when "budding." 7. Mention some school activities which seem to disregard this entirely. 8. Do you think there are times when different mathematical instincts appear? 9. Has the curriculum been suitably arranged for them? 10. Suggest several modifications of the curriculum which would better recognize budding capacities. 11. Are children usually greatly interested when they possess little capacity for a subject? 12. Which is the more interested in sports, the awkward boy or the agile one?

XI. THE WILL.

References: Halleck, Chaps. 12, 13; Betts, Chap. 15; Buell, Chap. 12; Tanner, Chaps. 13, 14; Thorndike, Chaps. 13 and 14; Morgan, Chap. 10.

1. Different types of action: (a) reflex, (b) impulsive, (c) instinctive, (d) deliberative.
2. Elements of all volitional activity: (a) impulses, (b) desire, (c) choice, (d) effort toward execution.
3. Relation of each of first three types of action to voluntary action.
4. Meaning of idea-motor activities (Betts, p. 229; Halleck, p. 317).
5. Relation of idea-motor action to volition.
6. Distinction between wishing and willing.
7. Relation of inhibition to volition.
8. Different types of will.
 - a. The impulsive or explosive type (lacking in inhibition).
 - b. The obstructed will (overplus of inhibition).
 - c. The normal, healthy or balanced will.

9. Will and motive.
10. Child's entire lack of control of body.
11. Child's gradual gain in control of bodily movements.
 - a. First of larger muscles (trunk, limbs, etc.).
 - b. Later of finer muscles (hand, tongue, etc.).
12. Dangers of attempting fine work too early, (writing, drawing, sewing, weaving, etc.).
13. Tendency of child to be continuously active.
14. Danger of over-confinement and over-repression (sitting still, strained positions in writing, too long school periods, etc.).
15. Necessity for free play and use of larger muscles. (Tanner, Chap. 14; for topics, 10-15.)
16. Types of control.
 - a. Control of muscular movements.
 - b. Control of intellectual processes (thoughts).
 - c. Control of feelings.
 - d. Moral control.
17. Relation of ideas and voluntary actions.
18. Relations of feelings and voluntary actions.
19. Relation of attention to volition.
20. Relation of habit and volition.
21. Training of the will.
 - a. Exercise in choosing.
 - b. Exercise in inhibition.
 - c. Exercise in willing.
 - d. Stimulation of desirable feelings.
 - e. Knowledge of right action.
 - f. Shield from hindrances.
22. Will, conduct and character.

SUGGESTIONS AND QUESTIONS.

1. Study small children to note power of control of larger and smaller muscles.
2. Can they thread a needle, tie a knot in a string, hold a pen easily, stand still, walk easily if blindfolded, etc.?
3. Study children to see if they are of the impulsive, deliberative, or normal types of will. How should training differ in the first two cases?
4. Give several illustrations of idea-motor action.
5. What is the value of reciting proverbs, beautiful verses, and constantly keeping desirable ideals before the mind?
6. What do we mean by unconscious education?
7. Can you easily control your attention?
8. Have pupils of different ages the same power of controlling attention?
9. How long a reading lesson is profitable with most six-year-olds?
10. Is it desirable often to require children to do right things even though against their wishes?
11. What value may it be to them in later life?
12. We are told to

"train up a child in the way he should go and when he is old he will not depart from it." Explain this on the basis of the psychology of habit and of will.

13. Can your pupils control their feelings, e. g., of fear, joy, sorrow, disappointment, anger, love, hate, etc.?
14. Which do they control best?
15. Answer the two preceding, considering yourself instead of your pupils.
16. What effect has your control upon pupils?
17. Which do they imitate most, you or their companions?
18. Mention clearly and specifically the elements you would consider (a) as making a strong will, (b) in a strong and worthy character.

IOWA TEACHERS' READING CIRCLE.

Purpose.

It is the purpose of the State Teachers' Reading Circle to provide a course of reading and study for home work along professional and general culture lines. Where the membership is voluntary, such work as it offers is not wholly optional with teachers desiring a renewal of their certificates, since the law of the State requires that all teachers shall pursue a professional line of reading. The membership ought to include all the active teachers of Iowa.

The course, as arranged, is adapted to teachers of whatever grade or department, in rural or city schools. No teacher or school officer can afford to ignore the claims of the organization upon the great body of educational workers in Iowa. It has passed far beyond the state of experiment, and is recognized as a permanent and integral part of the State educational system.

Plan of Work.

This has in view not the mere cursory reading of the adopted books. It contemplates careful re-reading and study, distributed as evenly as possible throughout the school year, and discussed informally or otherwise with fellow teachers when opportunity offers. The county superintendent will distribute among all the active members the "outlines" of works supplied by the publishers of the respective books.

The work for any four years, if satisfactorily performed, will entitle the member to a diploma. This should be valued as an evidence of four years of studious advancement, which cannot fail to add to the teacher's ability and efficiency.

Membership.

The Reading Circle membership is made up of teachers in every grade of public school work and while the membership is purely voluntary, a number of teachers in almost every county in the State have enrolled and are pursuing the work.

Management.

The Reading Circle is under the control of a board of seven members chosen by the county superintendent's section of the Iowa State Teachers' Association except the State Superintendent who is ex-officio a member, and also its president.

This board meets annually and selects a course of reading for the teachers of the State. The course aims to include always one or more books on professional lines and one or more on general culture.

The books adopted for 1908-09 are: For professional study, White's Elements of Pedagogy, published by the American Book Company, Chicago, Ill. Price \$1.00.

Culture book: Sherman's and Reed's Essentials of Teaching Reading, published by the University Publishing Company, Lincoln, Neb. Price \$1.00.

Board of Managers for 1908-1909.

Hon. John F. Riggs, president, Des Moines, Iowa.
Supt. F. D. Joseph, treasurer, Manchester, Iowa.
Supt. P. J. Schroeder, secretary, Dubuque, Iowa.
Supt. Frank M. Abbott, Creston, Iowa.
Supt. J. D. Adams, Grundy Center, Iowa.
Supt. Lora L. Richardson, Mt. Ayr, Iowa.
Supt. Emma Nye, Ottumwa, Iowa.

COUNTY SUPERINTENDENTS—TERMS 1907-1909

County	Superintendent	Terms Served	Postoffice
Alair	Omer Vandivier	1	Greenfield
Adams	Clara Taylor	1	Corning
Allamakee	Wilbur L. Peck	1	Waukon
Appanosee	Mrs. S. S. Webster	1	Centerville
Audubon	Ella M. Stearns	1	Audubon
Benton	J. W. Jones	1	Vinton
Black Hawk	Charles Elliott	1	Waterloo
Boone	R. R. Cobb	1	Boone
Bremer	John T. Remick	1	Waverly
Buchanan	P. C. Arildson	1	Independence
Buena Vista	J. E. Cundy	1	Storm Lake
Butler	Mary Faint	1	Allison
Calhoun	O. E. Hibbs	1	Rockwell City
Carroll	W. J. Barloon	1	Carroll
Cass	Mrs. Bertha A. Johnson	1½	Atlantic
Cedar	Geo. H. Kellogg	1	Tipton
Cerro Gordo	Fred Mahannah	1	Mason City
Cherokee	Kate Logan	1	Cherokee
Chickasaw	Frank J. Conley	1	New Hampton
Clerke	L. C. Smith	1	Oscola
Clay	Mary E. Riley	3	Spencer
Clayton	C. J. Adam	1	Elkader
Clinton	Geo. E. Farrell	1	Clinton
Crawford	F. L. Hoffman	1	Denison
Dallas	R. F. Wood	2	Adel
Davis	H. O. Roland	1	Bloomfield
Decatur	J. W. Long	1	Leon
Delaware	Frank D. Joseph	1	Manchester
Des Moines	Howard A. Mathews	3	Burlington
Dickinson	F. T. Thompkins	1	Spirit Lake
Dubuque	P. J. Schroeder	2	Dubuque
Emmet	Maria Z. Pingrey	2	Estherville
Payette	R. H. Belknap	1	West Union
Floyd	E. A. Sheldon	1	Charles City
Franklin	S. E. Campbell	2	Hampton
Fremont	Mattie Lee A. Lalr	2	Sidney
Greene	A. J. Oblinger	2	Jefferson
Grundy	J. D. Adams	1	Grundy Center
Guthrie	I. M. Boggs	2	Guthrie Center
Hamilton	J. M. Holaday	1	Webster City
Hancock	A. M. Deyoe	2	Garner
Hardin	Julia Scurry	1	Eldora
Harrison	D. E. Brainard	2	Logan
Henry	L. Antrim	1	Mt. Pleasant
Howard	Sarah Brown	1	Cresco
Humboldt	Clarence Messer	5	Humboldt
Ida	Wilson Jones	1	Ida Grove
Iowa	Mark Mullin	1	Marengo
Jackson	Hilda Lundin	1	Bellevue

COUNTY SUPERINTENDENTS—CONTINUED

County	Superintendent	Terms Served	Postoffice
Jasper	Laura N. Killduff	1	Newton
Jefferson	Bessie Buchanan	1	Fairfield
Johnson	Claude M. Miller	1	Iowa City
Jones	Kate Maurice	1	Anamosa
Keokuk	Cap. E. Miller	2	Sigourney
Kossuth	Sid J. Backus	1	Algona
Lee	E. C. Lynn	2	Donnellson
Linn	A. Bruce Alderman	1	Marion
Louisa	Ralph R. Hunt	1	Wapello
Lucas	Mrs. Laura M. R. Gow	1	Chariton
Lyon	E. T. Gilman	1	Rock Rapids
Madison	Gertrude M. Duff	1	Winterset
Mahaska	Chas. H. Young	1	Oskaloosa
Marion	Josephine Smith	1	Knoxville
Marshall	Mary E. Hostetler	2	Marshalltown
Mills	W. M. Moore	4	Glenwood
Mitchell	H. E. LaRue	1	Osage
Monona	F. E. Lark	5	Onawa
Monroe	Myrta Harlow	1	Albia
Montgomery	Clara Cowgill	1	Red Oak
Muscatine	F. M. Witter	2	Muscatine
O'Brien	Nellie Jones	2	Primghar
Osceola	J. R. Wilson	1	Sibley
Page	Jessie Field	1	Clairinda
Palo Alto	Lille Patton	1	Emmetsburg
Plymouth	Geo. C. Countryman	1	LeMars
Pocahontas	W. P. Jensen	1	Pocahontas
Polk	*C. E. Akers	1	Des Moines
Pottawattamie	E. R. Jackson	1	Council Bluffs
Poweshiek	Estelle Coon	1	Brooklyn
Ringgold	Mrs. Lora L. Richardson	2	Mt. Ayr
Sac	Horace C. Coe	2	Sac City
Scott	W. D. Wells	1	Davenport
Shelby	M. C. Peterson	1	Harlan
Sioux	F. E. Fuller	1	Orange City
Story	I. C. Welty	1	Nevada
Tama	D. E. Brown	2	Toledo
Taylor	E. E. Kuhn	1	Bedford
Union	F. M. Abbott	2	Creston
Van Buren	A. L. Heminger	1	Keosauqua
Wapello	Emma Nye	1	Ottumwa
Warren	J. W. Radebaugh	1	Indianola
Washington	Cora E. Porter	1	Washington
Wayne	M. Jane Reddick	1	Corydon
Webster	E. E. Cavanaugh	1	Fort Dodge
Winnebago	L. C. Brown	1	Forest City
Winneshek	E. J. Hook	3	Decorah
Woodbury	T. B. Morris	1	Sioux City
Worth	O. E. Gunderson	2	Northwood
Wright	O. H. Benson	1	Clarion

*Mrs. Jennie Steele Huegel was elected and served until November 15, 1907. The supreme court having found her ineligible, she surrendered the office to her predecessor, Z. C. Thornburg, who resigned at once, C. E. Akers being appointed to fill the vacancy.

STATISTICS

1907

REPORT OF THE

ABSTRACT [A]—REPORTS OF
SUMMARY OF SECRETARIES' REPORTS—

Counties	Corporations				Schools		
	Sub-districts	School townships	Rural independent districts	Independent city, town and village	No. of rooms in rural schools	No. rooms in graded schools	Average number of months taught
Adair	128	15	10	5	139	29	8.3
Adams	70	9	27	6	105	33	8.2
Allamakee	58	9	63	8	127	30	7.7
Appanoose	13	85	12	12	121	26	7.7
Audubon	100	12	—	3	110	19	8.5
Benton	82	10	87	12	164	64	8.5
Black Hawk	77	10	60	6	132	142	8.9
Boone	92	11	49	9	144	89	7.9
Bremner	43	6	58	9	100	44	8.1
Buchanan	77	9	55	10	134	61	8.2
Buena Vista	119	14	8	7	128	47	8.5
Butler	95	11	38	10	185	59	8.4
Calhoun	132	16	—	10	132	54	8.6
Carroll	107	13	19	10	130	55	8.3
Cass	130	15	9	8	140	59	8.7
Cedar	90	12	31	14	131	49	8.5
Cerro Gordo	106	12	22	8	133	80	8.5
Cherokee	126	15	7	13	132	43	8.4
Chickasaw	53	5	53	9	110	37	8.4
Clarke	78	9	24	4	104	24	8
Clay	128	16	—	6	123	31	8.5
Clayton	110	18	19	16	163	64	8.3
Clinton	132	17	24	13	157	138	9.1
Crawford	108	20	—	8	172	59	8.7
Dallas	114	13	21	13	158	86	8.4
Davis	83	5	61	15	131	95	8.5
Decatur	60	10	—	10	110	50	7.9
Delaware	114	14	17	8	128	44	8.6
Des Moines	24	5	65	6	82	138	8.5
Dickinson	94	11	9	6	74	39	8.4
Dubuque	69	10	44	8	131	129	9.4
Emmet	69	10	—	2	78	35	8.5
Fayette	102	12	71	14	174	73	8.4
Floyd	105	11	15	12	125	50	7.7
Franklin	101	12	30	7	136	29	8.3
Fremont	104	11	11	8	118	50	9
Greene	129	14	9	7	140	40	8.5
Grundy	75	9	44	7	121	32	8.4
Guthrie	134	15	6	9	140	55	8
Hamilton	106	14	25	8	134	54	8
Hancock	113	16	—	9	127	40	8.3
Hardin	101	12	12	7	122	72	8.4
Harrison	117	16	24	10	147	74	8.8
Henry	32	4	63	10	96	48	7.8
Howard	92	11	7	4	90	32	8.4
Humboldt	85	10	29	9	101	45	8.4
Ida	90	12	—	5	99	34	8.5
Iowa	70	10	58	7	136	40	8.6
Jackson	105	14	36	9	145	56	8.6
Jasper	147	16	20	11	179	72	8.3

COUNTY SUPERINTENDENTS.

JULY 1, 1906 TO JUNE 30, 1907.

Number employed	Teachers				Pupils—Enumeration					
	Average number months employed		Average compensation per month		No. persons between the ages of 5 and 21 years		No. persons of the ages of 7 to 14 years, inclusive		No. of persons 7 to 14 not attending school	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
30	287	4.7	4.6	\$ 32.30	\$ 35.85	2,385	1,297	1,150	13	14
31	187	4.6	5.1	51.04	38.10	1,908	1,836	981	17	11
18	220	5.4	5.2	63.39	31.01	3,072	3,866	1,622	13	18
50	218	6.8	5.9	54.98	38.55	4,345	4,510	2,304	61	44
20	185	4.6	5.3	53.22	38.96	2,300	2,247	1,313	1	3
46	331	5.4	5.4	58.61	37.84	5,864	3,602	1,866	66	50
33	379	5.9	6.6	81.41	45.04	5,545	5,614	2,812	23	13
40	339	5.4	5	57.77	41.58	4,458	4,127	2,174	76	41
26	130	5.4	5.2	53.27	34.36	2,617	2,496	1,350	1,334	10
36	367	6.4	5.8	60.00	36.74	3,939	3,813	1,533	6	6
33	243	6	5.5	64.67	36.18	3,671	3,421	1,464	1,318	15
28	365	6.2	5.3	59.36	37.44	3,789	2,600	1,553	8	3
24	284	5.6	5.2	68.08	39.39	3,805	3,799	1,585	1,513	24
31	230	6.1	6	55.21	35.11	3,446	3,394	1,893	1,024	12
32	287	5.6	5.7	60.61	40.19	3,016	2,973	1,690	1,631	12
35	295	6.2	5.9	58.60	39.24	2,797	2,725	1,532	1,494	43
35	282	6.8	5.8	60.58	39.14	3,056	3,011	1,603	1,639	17
37	264	5.1	5	56.13	41.16	2,446	2,346	1,494	1,385	3
17	307	5.2	5.4	62.55	39.06	2,606	2,713	1,498	1,490	54
39	178	4.4	4.9	43.41	35.32	1,700	1,632	981	934	25
30	246	6.6	6.9	67.02	39.62	2,946	2,008	1,188	1,307	8
41	266	6.3	6.1	59.96	39.50	4,291	4,346	2,394	2,391	132
30	340	9	7.9	85.40	43.96	7,075	7,890	3,441	3,371	46
32	312	5.4	5.7	67.37	39.33	3,759	3,469	2,000	2,003	35
30	306	6.8	5.9	71.13	39.68	3,512	3,400	1,885	1,817	4
40	126	5.1	4.7	39.43	36.09	2,222	2,132	1,194	1,155	31
41	181	5.6	5.8	49.49	35.45	2,558	2,511	1,449	1,458	18
30	236	6	5.8	56.67	34.74	3,050	2,748	1,599	1,483	21
32	218	7.3	7.8	78.83	58.71	5,604	5,676	2,628	2,744	7
35	138	5.6	5.6	63.65	41.16	1,414	1,341	735	747	14
37	288	8.6	8.1	95.74	36.12	5,680	8,702	4,454	4,453	17
8	135	7.8	6.7	71.65	40.22	1,719	1,539	965	879	37
48	334	5.0	5.5	54.49	33.10	4,583	4,900	2,598	2,519	20
13	236	7.6	5.9	71.14	37.31	2,623	2,539	1,154	1,358	10
32	349	7.7	6.1	53.17	37.22	2,228	2,736	1,376	1,399	49
28	234	6.8	6.1	63.57	39.68	2,610	2,900	1,442	1,514	35
35	295	5.2	5.1	66.41	38.06	2,502	2,504	1,277	1,360	10
33	202	5.6	5.7	59.32	37.08	2,280	2,344	1,255	1,274	27
43	302	5.5	4.8	54.84	36.36	2,920	2,794	1,546	1,500	12
35	268	5.3	5	62.24	40.08	3,057	3,002	1,636	1,631	7
35	206	5.8	5.7	51.89	39.11	2,303	2,306	1,233	1,236	19
38	279	5.8	5.6	65.79	39.28	3,410	3,357	1,917	1,820	20
39	204	6.4	5.6	49.38	36.84	40.15	3,832	2,846	2,196	3
34	203	5	5.4	37.90	32.38	2,338	2,605	1,386	1,337	25
10	194	7.7	5.3	69.10	34.26	2,315	2,184	1,317	1,231	14
15	179	7.4	6.1	61.33	36.09	2,084	2,015	1,196	1,160	7
29	192	5.3	5.4	61.49	41.55	1,987	1,854	1,054	1,056	5
41	245	7.6	5.1	43.35	37.12	5,094	2,623	1,671	1,614	22
24	245	5.6	6.5	65.62	33.06	3,558	3,662	1,866	1,947	18
29	289	5.4	4.9	59.95	39.67	4,043	3,873	2,044	2,066	38

ABSTRACT [A]—REPORTS OF COUNTY

Counties	Corporations				Schools		
	Sub-districts	School townships	Rural independent districts	Independent city, town and village	No. of rooms in rural schools	No. rooms in graded schools	Average number of months taught
Jefferson	09	9	23	5	95	38	8.1
Johnson	114	16	43	5	163	67	8.7
Jones	70	9	54	9	129	50	8.2
Keokuk	34	2	06	17	123	80	8.3
Kossuth	205	27	1	11	204	66	8.2
Lee	47	7	51	14	102	112	8.4
Linn	107	11	57	19	166	238	8.7
Louis	00	9	18	10	39	5	8.5
Lucas	43	4	36	4	90	40	8.2
Lyon	85	12	11	8	45	41	8.6
Madison	104	12	19	8	133	45	8.5
Mahaska	07	9	04	9	143	87	8.1
Marion	22	4	96	16	111	74	8.1
Marshall	87	12	47	11	130	112	8.6
Mill	20	4	50	8	81	40	8.7
Mitchell	51	8	36	11	88	54	9.6
Monona	119	16	9	10	140	50	8.6
Monroe	00	7	33	7	98	60	8.1
Montgomery	85	10	18	5	103	58	8.4
Muscatine	08	11	20	7	88	100	9.3
O'Brien	131	15	1	6	132	50	8.6
Osceola	92	11		8	91	36	8.2
Page	82	11	34	13	180	70	8.4
Palo Alto	135	16		7	112	37	8.5
Plymouth	100	10	1	10	173	55	8.7
Pocahontas	124	15	8	7	126	48	8.4
Polk	80	13	85	81	180	382	8.8
Pottawattamie	214	33	15	13	227	186	8.4
Poweshiek	115	14	16	8	131	68	8.3
Ringgold	96	12	26	10	122	41	8
Sac	122	16		9	133	52	8.6
Scott	78	13	19	9	99	202	9.7
Shelby	132	16	2	8	128	59	8.9
Sioux	101	21	11	9	169	64	8
Story	112	14	16	15	128	97	8.4
Tama	94	12	71	11	160	66	8.2
Taylor	91	12	20	11	116	58	8.3
Union	88	10	16	8	104	64	8.4
Van Buren	65	8	35	16	110	43	7.7
Wapello	54	8	40	7	94	122	8.8
Warren	50	7	76	14	131	54	8.3
Washington	48	6	76	9	123	62	8.4
Wayne	91	13	24	10	99	58	8.3
Webster	130	13	34	10	172	92	8.4
Winnebago	70	9	12	7	83	37	7.9
Winchester	08	14	33	12	146	47	8.7
Woodbury	134	17	30	14	103	292	9
Worth	88	12		6	88	25	7.6
Wright	119	15	8	8	130	67	8.6
Total	9,802	1,154	2,883	910	12,454	6,700	8.5

SUPERINTENDENTS—CONTINUED.

Teachers				Pupils—Enumeration							
Number employed		Average number months employed		Average compensation per month		No. persons between the ages of 5 and 21 years		No. persons 7 to 14 years, inclusive		No. of persons 7 to 14 not attending school	
Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
31	198	4.9	4.6	48.08	37.18	2,493	2,427	1,389	1,379	11	7
46	307	5.1	5.6	63.46	38.06	3,835	3,818	1,915	1,901	12	25
17	259	6.7	5.6	68.52	37.82	3,196	3,106	1,700	1,642	22	21
51	253	5.4	5.7	58.64	37.37	3,309	3,277	1,801	1,746	24	16
40	246	6.6	7.7	51.81	39.61	4,060	3,808	2,322	2,210	41	8
25	226	7.5	6.7	82.55	43.72	5,643	5,717	2,707	2,771	49	42
40	500	6.6	7.6	63.06	46.83	8,567	8,065	4,615	4,839	27	10
42	148	5.7	5.5	49.38	39.72	2,901	1,917	1,154	1,114	6	6
32	157	5.1	5.4	67.73	37.87	2,284	2,315	1,174	1,174	26	15
42	209	5.4	6	51.07	39.29	2,659	4,413	1,546	1,546	11	10
40	294	5	4.2	58.44	34.56	2,568	2,481	1,350	1,350	17	15
48	201	5.8	5.5	61.45	42.64	5,067	4,774	2,734	2,627	51	46
41	248	6	5.7	52.12	36.68	3,902	3,617	2,114	1,969	45	38
57	302	5.9	6.1	67.08	48.44	4,225	4,029	2,202	2,105	13	14
16	117	8	6.9	67.72	40.96	4,424	2,556	1,318	1,281	18	22
15	173	7.9	6	85.87	34.41	3,252	2,227	1,106	1,159	6	8
17	278	6.9	5.3	71.28	39.01	3,109	2,904	1,558	1,565	9	11
30	206	5.5	5.5	56.20	39.21	3,825	2,707	1,211	2,038	67	46
10	240	5.7	5.7	71.02	41.00	3,359	2,354	1,334	1,302	9	6
28	202	5.5	6.6	76.70	42.38	4,152	4,132	2,114	2,101	20	25
21	257	6.7	5.9	69.40	40.07	3,227	2,855	1,704	1,626	2	8
14	142	5.5	5.8	61.86	38.08	1,707	1,558	1,000	911	14	14
19	260	7.3	6.1	69.78	41.62	3,416	3,280	1,867	1,804	11	11
6	62	6.3	6	62.81	36.90	2,357	2,190	1,289	1,248	21	31
17	303	7.2	6.2	74.54	38.04	3,968	3,778	2,101	2,082	42	39
22	232	5		66.89	37.79	2,729	2,569	1,321	1,446	36	16
69	608	7.5	8.1	135.55	68.80	15,548	15,548	6,738	6,970	118	81
41	467	5.9	6.4	58.80	45.22	2,944	2,828	1,437	1,438	65	54
47	254	4.8	5.8	62.42	41.01	3,012	2,977	1,560	1,585	11	16
29	227	5.1	5.2	51.64	34.66	2,168	2,069	1,334	1,170	14	7
27	251	6.2	5.6	64.28	38.15	2,778	2,752	1,514	1,543	9	10
44	398	9.3	9.2	98.22	49.69	8,913	8,730	4,165	4,074	40	49
37	348	5.4	5.6	57.88	39.58	2,892	2,751	1,471	1,453	12	4
19	277	5.2	6.8	54.64	40.60	4,642	3,325	2,200	2,438	126	97
47	297	5.5	5.5	66.05	40.79	3,740	3,647	2,002	1,877		
40	319	5.6	5.5	59.93	40.13	3,508	3,515	1,631	1,945	20	27
30	249	5.3	5.4	53.30	38.52	2,616	2,532	1,494	1,516	15	22
32	213	5.6	5.9	56.70	41.70	2,605	2,649	1,418	1,360	13	12
38	174	5.2	5.6	53.71	38.41	2,323	2,114	1,290	1,168	31	41
30	270	6.8	7.4	72.34	45.24	5,320	5,397	2,851	2,742	78	58
44	233	5.8	4.6	50.83	35.77	3,108	3,112	1,797	1,809	9	3
42	230	5.6	5.2	56.33	39.94	2,905	2,955	1,641	1,635	16	12
42	212	5.7	5	62.80	35.19	2,606	2,686	1,287	1,352	16	11
17	355	6.6	5.7	73.80	47.07	4,018	4,728	2,250	2,295	55	22
17	140	6.4	6.9	62.51	37.51	2,901	2,044	1,233	1,151	4	4
32	223	5.7	5.4	62.50	35.07	3,940	3,727	2,001	2,035	71	72
45	316	7.2	6.9	85.82	19.21	11,215	11,215	5,480	5,480	198	164
26	132	5.4	5	47.31	36.31	1,794	897	972	9	6	13
34	228	5.5	5.8	55.08	40.38	3,003	2,936	1,713	1,617	26	18
3,111	25,392	5.8	5.4	64.56	44.11	333,761	343,791	184,940	182,344	3,560	3,300

ABSTRACT [A]—REPORTS OF COUNTY

Counties	Pupils—Enrollment—			
	Total enrollment	Previously enrolled	Total average attendance	Average tuition per month
Adair	2,704	146	2,572	2.44
Adams	3,197	101	2,165.7	2.61
Allamore	4,822	59	2,854	1.64
Appanoose	7,815	76	5,180	2.37
Audubon	5,651	57	2,222	2.47
Benton	5,543	163	3,915	2.42
Black Hawk	8,424	147	5,784	2.48
Boone	6,469	106	4,409	2.05
Bremer	2,605	128	2,409	2.18
Buchanan	4,051	113	3,052.3	2.42
Buena Vista	4,110	85	2,795	2.29
Butler	4,773	188	3,155.5	2.04
Calhoun	4,717	153	3,308	2.58
Carroll	4,372	108	3,043	2.10
Cass	5,416	102	3,519	2.53
Cedar	4,524	122	3,152	2.05
Cerro Gordo	5,015	87	3,359	2.45
Cherokee	4,423	185	3,863	2.07
Chickasaw	3,460	45	2,220	2.23
Clarke	3,237	87	2,147	2.03
Clay	3,538	75	2,290	2.20
Clayton	6,134	93	4,150	2.36
Clinton	9,112	216	6,584	2.67
Crawford	5,388	191	3,507.4	2.08
Dallas	6,028	79	4,835	1.72
Davis	3,063	79	2,459	2.10
Decatur	4,684	255	3,250	2.10
Delaware	4,895	22	3,620	2.32
Des Moines	7,052	342	5,252	2.75
Dickinson	2,512	118	1,631.8	2.13
Dubuque	7,383	97	5,281	2.63
Emmet	2,750	42	1,807.5	1.83
Fayette	6,979	172	4,825.2	2.45
Floyd	3,758	74	2,781	2.48
Franklin	3,726	180	2,550	2.24
Frederick	4,473	57	3,315	2.51
Greene	4,371	19	2,934	2.30
Grundy	2,783	191	2,372	2.54
Guthrie	5,121	114	3,241	2.57
Hamilton	4,733	102	3,364	2.77
Hancock	2,508	143	1,428	2.38
Hardin	4,683	148	3,822	2.22
Harrison	4,319	125	4,436	1.78
Henry	3,013	87	2,944	2.44
Howard	3,272	10	1,589	2.63
Humboldt	3,196	75	2,241.2	2.03
Iowa	4,723	69	2,287	1.97
Jackson	5,084	176	3,422	2.35
Jasper	6,430	142	3,554.5	
		130	4,627.8	

SUPERINTENDENTS—(CONTINUED).

Attendance—Tuition				General			
Non-Resident Pupils and Tuition							
Below 9th Grade		9th Grade and Above		Number of school-houses	Value of school-houses	Value of apparatus	Number of volumes in the libraries
Number	Amount received	Number	Amount received				
57	332.24	42	581.78	140	140,415	4,712	7,012
28	239.49	42	500.97	111	95,325	8,714	2,613
54	671.35	85	629.65	132	122,713	8,565	6,610
100	1,232.60	75	641.85	127	63,745	5,385	4,912
17	201.80	46	502.40	111	125,975	6,386	4,302
79	754.08	81	899.38	184	214,000	9,922	11,278
244	141.78	17	359.50	128	520,605	14,324	13,361
77	453.74	60	795.00	160	216,220	9,785	13,361
90	635.39	45	545.00	112	124,556	7,307	9,302
75	62.16	103	1,098.66	150	92,330	11,900	7,343
55	533.50	84	1,503.17	127	175,100	7,637	10,430
87	690.92	107	1,629.94	147	161,756	11,000	9,968
79	814.91	99	1,472.02	149	171,095	10,401	12,158
87	604.39	70	1,445.81	143	172,430	12,506	6,423
59	603.05	82	1,155.60	153	195,716	8,785	8,962
101	1,161.21	105	1,500.49	145	211,435	8,950	8,302
47	575.01	87	1,226.51	148	436,300	13,407	8,330
58	739.45	56	656.72	144	186,330	8,724	21,333
34	323.38	47	646.30	118	130,725	8,187	5,788
40	211.40	33	229.00	108	106,525	2,905	3,171
68	433.05	48	587.05	135	130,575	5,559	10,679
103	738.85	111	1,302.25	180	227,680	11,248	10,161
45	233.18	52	1,096.41	137	515,265	10,325	9,511
78	490.65	70	852.05	180	229,160	14,915	8,305
80	706.53	112	1,717.00	154	226,440	6,857	9,348
31	231.25	3	22.88	103	96,170	3,709	2,695
132	339.65	100	1,129.77	123	118,510	4,450	4,940
123	634.72	84	761.48	145	139,865	8,006	7,304
81	45.00	211	799.45	99	330,660	4,098	3,337
22	207.31	27	307.25	80	85,030	5,090	97
13	116.21	10	102.03	149	608,330	12,220	9,635
41	628.35	10	168.00	80	103,045	2,588	12,541
61	295.82	98	1,322.52	191	220,540	14,325	16,629
41	165.02	107	1,277.78	123	229,945	12,573	10,051
30	162.50	82	737.86	144	137,500	7,498	6,779
115	1,114.53	116	1,570.59	180	176,090	7,790	9,800
27	968.97	130	1,819.42	146	161,200	4,566	5,833
46	209.44	97	1,070.71	128	122,495	6,775	5,075
70	474.44	90	1,108.02	154	175,135	7,713	6,460
153	542.67	71	688.88	143	191,575	10,228	5,913
66	396.08	37	583.75	130	142,675	8,344	8,150
94	1,027.80	145	1,951.86	143	138,856	10,642	8,717
114	731.48	894	2,019.87	190	2,019.87	6,049	824
49	335.29	37	548.45	100	145,740	6,390	5,288
89	461.32	32	355.88	100	126,000	5,814	5,009
119	1,001.17	96	1,661.82	112	114,295	4,382	10,942
35	406.89	80	1,401.30	128	120,800	8,078	7,554
70	497.43	124	1,558.46	144	155,815	6,554	12,268
90	1,507.50	86	985.31	153	199,475	11,274	4,272
141	954.51	90	1,507.43	192	244,926	8,512	8,026

REPORT OF THE

ABSTRACT [A]—REPORTS OF COUNTY

Counties	Pupils—Enrollment—			
	Total enrollment	Previously enrolled	Total average attendance	Average tuition per month
Jefferson	3,888	108	2,581	1.90
Johnson	5,517	86	3,955	2.39
Jones	4,706	182	3,494	2.17
Kookuk	5,756	396	4,083	2.08
Kossuth	5,982	104	3,814.7	2.88
Lee	6,372	55	4,093	2.20
Lincoln	19,408	222	9,374.5	2.20
Louis	3,274	57	2,372.9	2.14
Lucas	3,598	46	2,723	2.24
Lyon	4,230	124	2,605	2.69
Madison	4,687	43	3,172	2.08
Mahaska	7,591	194	4,997.6	2.15
Marion	5,404	84	3,315	1.91
Marshall	6,047	198	4,518	2.69
Mills	3,796	140	2,525	2.33
Mitchell	3,207	61	2,361.5	2.02
Monona	4,311	18	3,112	2.41
Monroe	6,338	143	4,093	1.62
Montgomery	4,050	163	2,900	2.35
Muscatine	5,914	30	4,472	2.04
O'Brien	4,759	225	3,297	2.50
Oscola	2,469	63	1,525	2.97
Page	5,695	213	3,093	2.33
Palo Alto	3,800	65	3,331	2.72
Plymouth	3,358	138	3,305	2.75
Pocahontas	4,328	230	2,772.55	2.45
Polk	21,029	1,877	10,875	2.75
Pottawattamie	12,025	129	9,184	2.52
Poweshiek	4,989	73	3,732	2.39
Ringgold	3,845	77	2,673	2.24
Sac	4,369	41	3,291	2.27
Scott	11,038	98	8,295	2.19
Shelby	4,326	54	2,853	2.49
Sioux	6,019	136	4,119	2.45
Story	6,157	—	4,435	2.24
Tama	5,799	179	4,047	2.55
Taylor	4,668	224	3,168.5	2.24
Union	4,317	96	3,100	2.40
Van Buren	3,848	29	2,813	1.98
Wapello	8,900	219	6,892	1.96
Warren	5,530	134	3,949	1.89
Washington	4,674	180	3,281	2.12
Wayne	4,970	102	3,591	1.89
Webster	6,718	130	4,467	2.57
Winnebago	4,812	69	2,949	2.31
Winnesiek	16,196	226	9,610.5	2.33
Woodbury	2,633	10	1,731	2.39
Worth	4,862	68	3,621	2.30
Wright	—	—	—	—
Totals	532,577	19,742	306,419	2.32

SUPERINTENDENT OF PUBLIC INSTRUCTION

SUPERINTENDENTS—(CONTINUED).

Attendance—Tuition				General			
Non-Resident Pupils and Tuition							
Below 9th Grade		9th Grade and above		Number of school houses	Value of school-houses	Value of apparatus	Number of volumes in the libraries
Number	Amount received	Number	Amount received				
46	268.81	49	506.16	101	140,320	4,245	5,141
82	1,318.83	76	1,579.25	171	256,725	10,652	13,459
56	542.67	137	1,963.94	141	180,123	10,433	11,148
133	927.41	189	2,888.95	144	207,390	6,774	9,412
53	1,736.05	88	401.50	224	237,350	14,291	10,889
56	415.25	44	812.76	124	401,350	10,240	7,717
153	1,909.09	181	3,002.17	306	790,120	19,846	18,966
19	105.00	96	1,528.93	90	146,656	5,066	7,791
45	328.71	41	594.33	98	188,550	6,348	5,386
80	820.79	115	1,277.25	139	158,750	10,560	11,052
175	138.06	129	1,520.91	143	149,400	4,915	4,467
60	508.32	70	885.04	156	275,968	9,372	7,552
49	447.25	45	799.76	151	213,125	6,951	7,085
51	781.46	100	1,537.52	152	240,400	10,894	9,591
150	853.52	90	1,128.84	93	132,695	7,816	8,448
42	402.36	62	1,031.11	106	127,640	8,114	12,100
56	547.83	64	895.54	153	194,995	7,405	4,438
22	181.15	98	1,271.21	108	130,980	5,683	4,297
76	322.75	78	1,083.83	114	215,520	7,086	9,108
49	367.03	95	1,622.35	105	226,200	5,791	4,582
61	554.18	148	2,208.15	141	204,470	15,825	20,642
39	322.65	86	245.00	94	113,590	5,475	10,749
97	728.11	95	1,271.55	139	331,801	9,367	8,339
83	556.39	48	507.95	133	121,395	10,825	20,681
112	845.27	138	627.27	184	212,800	10,611	22,228
110	614.61	79	1,101.53	142	144,710	10,062	14,391
90	727.40	172	3,454.96	158	1,652,915	43,105	10,077
108	1,080.55	150	1,085.55	256	561,075	16,048	17,594
54	580.75	149	2,733.93	145	287,900	8,791	8,202
45	446.65	84	1,095.43	185	112,841	7,622	4,379
89	848.85	125	1,701.37	142	190,080	8,294	12,495
145	923.54	65	1,221.06	125	1,099,878	15,994	15,498
98	1,332.35	98	1,332.67	142	156,430	8,948	19,225
110	391.24	73	9,964.03	187	219,910	12,295	13,577
124	1,110.79	149	1,028.76	150	233,075	10,448	8,485
143	1,173.43	123	1,490.97	182	203,900	11,011	10,685
108	1,021.84	99	1,353.63	130	143,350	5,471	5,080
80	443.13	83	1,181.45	120	331,345	5,143	6,498
167	933.18	136	1,836.22	115	126,380	3,910	3,850
53	685.27	32	553.04	116	440,995	6,507	10,639
62	491.35	86	1,221.00	144	126,130	7,394	7,431
79	817.49	95	1,484.98	137	172,850	7,494	15,021
112	701.31	122	1,955.65	128	126,197	5,888	6,800
33	433.40	43	1,029.85	191	346,405	10,371	19,874
43	402.41	27	225.00	100	126,750	4,655	4,966
72	226.98	21	252.25	150	176,138	7,479	16,491
82	537.07	169	1,704.80	215	1,239,500	35,223	9,630
11	48.73	30	112.91	99	84,800	4,085	7,908
57	373.07	117	1,786.02	146	306,356	10,747	13,159
7,277	57,307.94	8,908	123,296.71	13,915	24,037,092	912,502	917,128
				18,678			

ABSTRACT [B]—REPORTS OF
SCHOOL FINANCES—TEACHERS' FUND

Counties	Debit					
	On hand July 1, 1906	Received from district tax	Received from semi-annual apportionment	Received from tuition	Received by school from school-house fund	Received from other sources
Adair	\$ 24,057.08	\$ 44,419.82	\$ 5,752.62	\$ 914.02	\$ 25.87	\$ 26.10
Adams	28,830.61	43,507.87	6,042.04	740.46	47.00	543.15
Adair	18,884.48	37,884.88	5,752.62	1,371.30	—	455.28
Appanoose	24,539.48	55,077.96	5,921.87	1,274.45	808.38	714.62
Audubon	19,740.37	39,047.50	5,560.00	793.90	—	33.83
Benton	56,615.46	62,803.90	10,206.75	1,655.45	—	426.47
Black Hawk	45,576.62	106,504.07	15,202.89	501.28	—	9.40
Boone	47,327.90	70,855.25	12,061.16	1,247.74	236.61	476.02
Bremer	21,225.45	30,855.00	7,145.50	1,240.89	21.35	1,053.09
Buchanan	38,392.43	56,275.01	7,944.20	1,935.49	—	135.73
Buena Vista	29,332.26	69,088.80	7,581.50	1,744.32	1.65	101.00
Butler	44,371.82	50,300.69	7,511.24	2,229.06	—	2.00
Calhoun	36,079.92	67,177.85	7,022.52	2,386.93	—	227.49
Carroll	35,071.55	59,535.01	6,267.95	2,940.39	1,023.25	711.61
Cass	39,059.97	63,729.44	10,174.50	1,849.25	51.45	55.01
Cedar	45,414.17	32,880.00	9,988.63	2,092.00	150.00	58.88
Cerro Gordo	32,094.41	55,075.27	9,038.37	1,801.52	—	2,074.84
Cherokee	27,888.88	30,855.00	6,168.00	1,271.50	—	1,053.09
Chickasaw	24,700.32	34,191.29	6,168.30	908.08	60.10	582.86
Clarke	15,420.72	32,229.09	4,527.34	610.40	—	1,221.06
Clay	24,283.38	41,460.33	5,948.21	1,065.10	—	97.21
Clayton	49,977.59	61,047.23	9,480.05	2,621.10	128.97	527.40
Clinton	39,708.91	129,173.96	15,258.35	1,329.54	23.92	1,293.99
Crawford	44,598.19	67,922.71	9,446.60	1,342.70	—	80.84
Dallas	4,550.62	79,880.34	10,956.59	2,483.63	—	507.77
Davis	29,827.88	22,434.68	5,220.86	463.26	170.00	378.28
Decatur	19,157.27	46,460.14	2,272.78	1,585.42	—	260.45
Delaware	38,073.68	44,710.41	7,899.95	1,469.20	—	70.00
Des Moines	34,567.28	60,974.21	11,136.51	389.39	—	274.09
Dickinson	18,069.67	32,162.67	3,162.67	610.35	97.37	16.04
Dubuque	20,108.47	97,707.55	19,863.35	218.84	3.65	1,332.61
Emmet	21,295.47	36,538.93	4,524.48	796.55	—	—
Fayette	40,676.56	60,525.73	11,961.02	1,648.54	20.00	251.18
Floyd	50,044.15	50,044.15	5,720.77	1,470.75	—	432.19
Franklin	28,609.59	48,050.74	7,731.62	800.36	—	155.03
Fremont	45,731.43	55,801.21	7,053.56	1,930.11	—	74.00
Greene	40,151.78	59,276.77	6,386.20	1,314.84	—	1,008.84
Grundy	39,484.47	44,250.63	7,295.80	1,340.15	—	46.40
Guthrie	35,404.61	58,101.05	7,942.14	1,747.19	—	699.25
Hamilton	39,423.16	56,384.93	7,497.60	1,161.55	.50	681.79
Hancock	43,345.02	59,969.36	7,081.79	978.75	—	76.89
Harrison	69,011.88	11,161.20	2,102.94	218.36	—	832.76
Harrison	37,189.08	78,934.30	11,488.00	3,794.75	—	60.00
Henry	29,675.61	48,313.12	6,940.75	883.74	177.70	6,850.43
Iowa	26,822.36	32,162.67	6,871.30	817.29	—	114.80
Humboldt	29,056.01	41,829.37	5,514.50	1,880.88	800.00	124.35
Iowa	35,674.31	43,202.76	4,117.70	1,901.19	—	42.00
Iowa	36,424.80	49,257.39	9,217.70	7,739.51	.98	5,038.26
Jackson	37,373.25	60,771.33	8,017.35	2,492.81	7.97	221.13
Jasper	42,405.98	73,276.48	12,108.21	2,463.33	—	1,016.13

COUNTY SUPERINTENDENTS.

JULY 1, 1906, TO JUNE 30, 1907

Total debit or credit	Credit						
	Paid teachers since last report		Paid for tuition (Secs. 274, 280)	Paid for Library books (Chap. 10, 28th G.)	Paid for other purposes	On hand June 30, 1897	
	Males	Females					
\$ 75,804.96	\$ 7,659.80	\$ 48,725.85	\$ 118.91	\$ 188.28	\$ 1.00	\$ 23,561.00	
74,789.70	7,838.55	36,580.50	67.42	39.99		30,319.06	
62,329.90	5,158.20	30,269.19	44.40	181.80	1,842.27	17,880.65	
128,731.82	14,189.73	54,343.35	97.35	1,381.70		25,548.78	
65,106.20	4,092.54	30,569.74	40.50	180.36		30,383.00	
134,516.43	14,607.31	67,621.35	629.29	258.78	121.80	51,691.40	
144,074.10	13,789.42	100,584.10	470.17	51.33	78.00	41,000.83	
135,105.31	14,476.71	67,686.50	78.57	949.04	204.17	51,622.02	
67,133.84	9,428.90	32,590.80	615.01	51.41		25,548.78	
144,682.02	7,792.00	57,127.06	300.03	130.58	817.83	35,544.22	
55,891.93	9,106.33	48,033.97		277.73	14.70	35,572.50	
140,575.27	9,822.72	56,718.55	235.78	248.43	7.75	40,341.76	
108,064.63	9,820.88	56,561.78	233.26	221.05	1,250.29	36,387.43	
102,259.08	10,045.00	55,270.04	242.84	195.55	103.85	36,472.14	
114,920.62	9,579.90	55,852.63	51.11	1,002.12		35,718.33	
111,103.48	32,710.95	54,843.94	431.95	146.25	235.00	42,773.27	
111,008.41	10,054.75	63,601.65	434.00	157.63	2,643.84	33,726.64	
89,284.74	9,462.90	50,294.80	339.53	230.29		33,653.15	
90,930.55	5,128.23	39,364.95	92.09	95.40	123.73	34,366.70	
54,448.21	7,749.59	30,631.45	163.85	1,058.38		24,164.74	
97,754.33	5,201.45	45,520.14	51.11	223.50		35,194.08	
128,800.44	15,980.48	59,230.86	233.83	312.42	708.96		
185,733.67	30,133.25	117,845.15	4.00	286.38	1.80	45,961.96	
138,314.41	11,587.45	70,284.70	70.95	397.85	1.83	41,071.63	
134,179.05	12,067.90	72,895.67	494.94	236.02	675.25	47,798.58	
86,908.21	12,655.63	59,072.40	379.02	130.69	72.70	7,835.37	
70,770.00	10,978.89	35,647.01	97.44	24,525.05		34,529.45	
92,213.84	6,771.28	47,882.67	207.13	407.43	164.73	37,609.18	
140,309.46	30,177.59	85,449.08	13.00	37.19	111.17	35,659.88	
56,167.64	5,853.39	30,950.80	100.50	101.58	68	29,555.03	
139,826.47	21,315.06	65,917.84	303.56	43.29	134.80	21,711.09	
68,435.33	4,868.00	36,746.42	171.00	41.07	505.79	51,624.05	
134,082.33	14,215.61	64,066.83	48.80	121.19	218.41	45,413.84	
84,557.53	9,854.94	50,749.19	73.40	238.00		34,929.43	
85,437.43	8,124.00	44,489.05	286.14	253.61	331.77	45,947.40	
111,589.61	10,123.50	50,707.25	241.93	152.65	355.80		
101,138.43	10,268.78	51,590.64	45.87	135.23	3,352.38	53,494.51	
62,317.45	8,500.22	42,604.77	80.60	54.48	22.29	41,286.00	
107,804.75	11,092.00	52,531.48	24.25	73.25	213.78	41,005.99	
99,129.62	11,092.00	53,508.18	361.28	221.25	1,583.97	31,800.87	
98,146.78	11,092.00	49,555.74	155.30	276.57	743.61	40,801.13	
138,219.54	13,782.99	64,429.68	197.41	380.34		35,548.78	
141,471.63	10,938.00	67,049.16	81.64	41.90	1,233.50	53,543.48	
98,621.25	9,088.49	49,030.69	58.17	143.79	6,805.43	22,814.78	
90,634.01	9,002.50	33,645.22	248.65	104.74		19,668.06	
78,006.81	6,806.50	29,382.80	471.28	104.74	350.02	31,800.77	
85,601.88	9,426.01	43,338.73		130.05	7.00	52,700.05	
91,976.98	13,055.50	64,647.97	62.45	29.00	2,745.24	29,558.92	
99,784.81	8,506.91	55,211.95	442.40	16.69	37.29	35,549.19	
181,830.89	9,822.17	75,121.42	109.28	11.00	1,370.11	29,558.92	

ABSTRACT [B]—REPORTS OF COUNTY

Counties	On hand July 1, 1906	Debit					
		Received from district tax	Received from commitment portionment	Received from tuition	Received by transfer from school-house fund	Received from other sources	
Jefferson	37,092.78	35,084.33	6,619.48	774.97	310.00	143.38	
Johnson	70,651.84	19,022.05	2,897.58				
Jones	38,532.62	49,951.01	9,179.08	2,806.61		2,061.36	
Koonuk	35,503.63	59,276.48	9,145.70	3,311.36	370.19	1,833.96	
Kosuth	86,829.13	80,705.49	9,937.29	2,138.15	186.48	1,631.78	
Lee	19,618.01	72,854.01	11,827.65	1,307.85	.22	17,112.30	
Linn	37,391.82	121,240.45	22,714.95	4,615.40	41.31	601.94	
Louisia	26,539.87	33,239.88	6,636.21	1,828.93	112.66	1,204.36	
Lucas	24,487.41	35,800.68	6,006.51	923.04		107.45	
Lyon	37,125.39	56,618.23	6,880.18	2,908.04		300.45	
Madison	22,649.99	47,000.41	8,706.09	1,697.10	281.30	.37	
Mahaska	44,228.42	70,480.81	12,350.80	1,260.46		1,267.88	
Marion	46,631.01	37,405.56	9,049.41	1,247.05		1,629.62	
Marshall	32,965.23	101,796.54	8,203.80	2,318.98	6.55	115,963.64	
Mills	30,568.96	45,334.44	6,007.90	1,988.36	315.00	2,237.12	
Mitchell	24,061.36	41,467.33	7,329.09	1,433.47		2,990.41	
Monona	41,345.46	60,475.70	8,073.41	1,444.37		38.49	
Monroe	31,632.28	43,239.31	6,280.46	1,459.39		30.33	
Montgomery	23,509.98	51,154.01	7,072.55	1,661.04	1.39	1,082.51	
Muscataine	19,048.72	82,756.05	10,342.89	1,950.63		370.40	
O'Brien	37,308.63	43,950.14	7,528.30	2,753.38		102.09	
Oscola	37,087.67	31,116.57	4,106.40	637.95		111,548.65	
Page	50,320.42	63,217.54	9,965.50	1,009.63	11.81	7.33	
Palo Alto	30,429.66	47,102.47	6,185.45	1,064.25	400.00	245.17	
Plymouth	46,737.59	68,257.00	9,639.80	1,275.70		934.98	
Pocahontas	33,782.15	48,792.14	7,625.78	1,716.14		1,119.63	
Polk	110,851.02	131,345.12	28,358.78	2,800.70	2,868.70	1,237.81	
Pottawattomie	77,428.03	173,042.08	21,361.43	2,075.08	1.81	133.33	
Poweshiek	38,926.90	61,857.70	8,407.03	8,323.58		836.69	
Ringgold	26,676.74	40,006.73	5,637.47	1,483.05	14.50	285.29	
Sac	34,303.04	49,533.08	7,567.14	3,075.88		1,119.63	
Scott	32,569.12	51,375.50	21,855.75	2,217.60	550.00	1,268.02	
Shelby	20,548.77	32,632.36	14,878.09	1,808.02	181.52	383.33	
Sioux	48,757.98	76,218.98	11,853.11	1,385.27		69.84	
Story	45,946.55	67,870.25	8,977.47	3,103.61	808.29	937.18	
Tama	52,297.05	69,516.54	11,142.43	2,504.40	525.63	865.92	
Taylor	24,346.49	49,793.30	7,067.08	2,830.47		1,007.47	
Union	12,478.72	57,900.76	7,464.36	1,634.58		2,140.37	
Van Buren	29,068.76	31,571.56	5,888.30	2,369.40		6.95	
Wapello	28,531.72	94,021.99	12,579.33	1,358.31	40.00	549.75	
Warren	28,641.21	56,155.39	8,286.16	1,690.72	.13	199.91	
Washington	39,675.71	60,425.82	9,077.13	2,295.40		261.33	
Wayne	39,949.91	48,134.31	6,909.88	2,655.93	358.15	67.29	
Webster	50,155.19	87,679.42	12,918.99	1,490.69		90.75	
Winnebago	22,214.19	29,362.68	5,083.49	630.41		961.72	
Winnesiek	25,901.84	43,148.86	5,788.96	479.25	188.82	344.31	
Woodbury	37,165.22	174,513.64	20,064.59	2,181.76	523.20	7,463.80	
Worth	17,150.12	39,972.35	5,311.83			206.41	
Wright	43,729.92	62,699.30	7,039.48	1,161.06	626.56	48,231.91	
Total	\$ 3,633,464.12	\$ 6,270,361.18	\$ 901,565.45	\$ 168,297.10	\$ 12,958.10	\$ 889,080.64	

SUPERINTENDENT OF PUBLIC INSTRUCTION

SUPERINTENDENTS—CONTINUED.

Total debit or credit	Credit						On hand June 30, 1907
	Paid teachers since last report		Paid for tu- tion (Secs. 2774, 2806)	Paid for Li- brary books (Chap. 119, 28th, G. A.)	Paid for other purposes		
	Males	Females					
70,024.84	7,395.45	34,067.53	304.87	106.11	13.00	38,840.79	
113,156.38	14,850.45	65,900.77	293.73	77.41	431.56	29,395.48	
101,230.08	8,101.70	53,781.46	219.61	107.82	933.70	38,086.33	
100,581.52	15,552.58	54,307.90	676.32	172.66	1,015.47	37,813.52	
153,428.29	14,257.15	74,952.49	123.15	304.69	306.41	63,454.40	
122,220.04	15,478.69	66,270.56	105.55	182.90	18,186.10	31,266.24	
296,497.85	19,026.79	165,744.78	262.00	76.09	994.73	80,392.56	
71,402.01	11,813.00	32,463.25	127.00	80.54	1,106.86	25,810.43	
65,224.00	8,137.33	34,508.01	154.46	130.12	158.85	25,365.83	
106,726.32	11,804.50	49,354.56	788.80	35.57	997.99	29,539.80	
80,305.16	11,050.15	48,442.22	123.70	99.60	300.46	26,478.97	
138,021.37	16,749.30	68,602.07	628.34	133.52	423.39	51,481.15	
115,963.64	12,439.22	58,305.81	101.66	100.24	33.41	40,882.39	
140,415.07	14,924.25	89,757.83	424.42	72.34	320.78	34,914.05	
87,045.78	9,519.12	41,822.71	175.30	201.01	11.18	35,215.56	
77,124.30	9,134.00	37,965.35	369.55	157.97	1,848.43	27,618.96	
111,535.43	8,000.99	55,782.47	184.05	133.46	592.40	45,300.62	
86,624.74	8,430.34	44,539.44	19.05	96.48	4.58	32,520.96	
69,457.93	7,615.69	50,567.68	116.45	49.43	61.15	35,017.13	
115,407.06	11,778.50	74,167.06	224.14	89.08	2,114.50	20,738.73	
111,548.65	9,820.00	61,022.11	302.42	27.24	1,710.93	38,095.95	
63,948.50	4,801.10	32,130.30	307.80	31.96	710.72	25,068.71	
130,632.81	9,699.00	67,107.19	97.95	300.80	-----	53,420.91	
87,515.03	8,557.75	47,029.87	82.86	129.54	-----	31,715.62	
120,870.13	8,594.50	70,737.48	68.85	183.53	-----	47,291.77	
91,869.33	7,997.47	51,836.73	226.76	79.89	100.00	31,625.81	
466,776.11	48,487.68	316,724.14	68.30	30.33	325.35	105,130.56	
278,171.00	20,133.88	171,856.04	147.36	300.21	281.18	80,342.15	
116,339.05	14,169.35	60,830.32	225.43	115.50	2,001.08	39,019.47	
74,312.72	6,367.00	43,615.22	409.58	52.70	62.80	23,915.42	
95,889.71	10,558.95	54,693.00	915.90	-----	428.90	29,522.06	
239,913.08	40,399.40	155,905.30	888.65	147.97	32.27	82,688.33	
108,859.09	11,881.76	58,782.96	41.24	361.63	-----	43,284.60	
148,280.18	15,417.50	75,179.43	244.37	247.55	55.37	57,053.91	
130,101.89	16,325.23	69,796.77	99.08	152.92	927.84	45,001.45	
136,441.57	13,413.07	70,940.12	398.00	198.18	235.10	51,300.29	
84,684.81	8,447.80	49,747.61	96.40	3.40	294.68	25,094.99	
81,674.79	10,223.41	50,453.44	-----	224.74	3,002.00	15,770.90	
71,808.97	10,633.79	32,337.70	525.58	80.64	242.63	27,983.58	
137,004.10	12,882.29	62,653.80	146.36	237.47	48.23	31,635.16	
91,901.61	12,219.08	43,274.49	269.45	136.62	526.32	34,875.65	
111,736.89	18,878.25	58,000.88	76.10	128.73	1,193.34	44,440.04	
85,076.09	13,618.77	37,176.62	77.77	190.08	758.71	30,854.63	
162,265.00	9,878.76	82,125.56	108.50	216.57	-----	64,335.59	
58,322.42	6,823.97	32,450.73	10.00	77.91	995.09	18,015.72	
78,822.90	9,143.08	43,715.28	35.16	240.97	1,089.49	24,617.14	
206,415.40	27,414.85	184,775.81	140.12	232.52	7,132.71	72,717.36	
45,281.91	7,182.00	25,115.35	-----	208.10	-----	17,736.40	
117,156.35	9,995.97	60,709.64	-----	21.12	17.00	46,512.62	
\$11,075,717.19	\$ 1,155,124.61	\$ 6,070,581.97	\$ 21,868.55	\$ 14,946.01	\$ 80,248.08	\$ 3,727,418.02	

REPORT OF THE

ABSTRACT [B]—REPORTS OF COUNTY

SCHOOL FINANCES—SCHOOLHOUSE FUND

Counties	Debit			Total debit or credit
	On hand July 1, 1906	Received from district tax	Received from other sources	
Adair	2,443.90	3,363.79	25,025.07	30,732.16
Adams	2,329.17	2,861.37	848.98	7,639.52
Allamakee	665.64	819.70	533.34	2,017.67
Appanoose	2,256.64	10,035.99	4,490.31	13,482.64
Audubon	2,111.07	2,099.65	162.08	5,212.80
Benton	2,066.21	6,147.39	2,295.14	11,108.77
Black Hawk	6,393.64	21,590.14	27,888.28	55,184.06
Boone	6,532.12	9,561.00	1,051.50	17,144.62
Bremer	4,496.00	4,809.64	1,570.80	10,876.44
Buchanan	4,496.00	4,315.69	215.88	6,553.62
Buena Vista	2,508.21	1,481.95	334.03	5,414.21
Butler	4,403.09	4,077.69	1,121.30	10,502.08
Calhoun	4,585.66	7,947.18	13,008.41	25,541.25
Carroll	4,737.74	4,932.51	846.00	10,536.25
Cass	2,785.73	2,892.45	3,131.40	8,729.58
Cedar	4,005.30	9,509.34	944.00	13,913.64
Cerro Gordo	7,315.68	19,770.93	115.92	27,102.53
Cherokee	4,050.29	1,915.85	690.00	7,456.07
Chickasaw	2,025.70	2,293.19	7,790.10	12,021.99
Clarke	6,028.03	4,528.00	1,890.00	12,326.03
Clay	7,509.49	4,632.49	241.50	12,483.48
Clayton	2,153.41	6,624.10	1,797.25	9,544.76
Clinton	6,720.98	9,145.70	329.71	16,206.45
Crawford	4,059.31	6,297.02	3,386.07	13,743.30
Dallas	7,028.27	11,363.97	12,475.96	31,767.90
Davis	3,531.33	1,893.80	505.75	5,930.93
Decatur	3,735.70	5,735.66	1,829.24	11,291.60
Delaware	1,936.23	2,204.96	11.50	4,242.69
Des Moines	1,128.33	10,344.89	17,473.39	28,946.61
Dubuque	4,619.45	6,825.66	129.71	11,674.82
Dubuque	1,510.80	1,139.21	145,402.58	148,102.59
Emmet	2,854.15	3,705.02	100.00	6,659.17
Fayette	6,042.60	8,238.15	1,318.54	15,599.29
Floyd	2,569.73	7,373.56	241.23	10,189.51
Franklin	5,175.61	8,519.70	128.90	8,829.27
Fremont	3,770.64	5,794.33	177.21	7,742.13
Greene	1,643.80	5,273.09	345.85	7,162.74
Grady	3,622.35	2,979.31	59.35	6,731.41
Guthrie	2,973.33	3,498.07	15.00	5,587.59
Hamilton	5,430.38	6,757.51	849.79	12,537.48
Hancock	7,330.57	6,034.06	814.58	14,051.11
Hardin	7,306.21	7,440.24	239.44	14,885.89
Harrison	20,156.45	10,843.66	3,200.27	34,200.38
Henry	7,533.51	5,367.63	3,053.34	7,799.77
Howard	2,320.98	5,733.99	876.37	8,941.34
Humboldt	3,033.35	3,632.36	1,517.54	8,183.25
Ida	3,402.98	7,473.98	6,759.80	16,640.71
Iowa	7,079.94	4,400.04	223.53	11,703.51
Jackson	3,744.63	4,770.37	178.09	8,693.14
Jasper	7,307.60	14,575.70	2,427.00	24,210.30

SUPERINTENDENT OF PUBLIC INSTRUCTION

SUPERINTENDENTS—(CONTINUED).

JULY 1, 1906 TO JUNE 30, 1907.

	Credit					On hand June 30, 1907
	Paid for schoolhouses and sites (Sec. 2740)	Paid on bonds and interest (Secs. 2740, 2741)	Paid for library books, (Sec. 2749)	Transferred funds (Sec. 2740, p. 5)	Paid for other purposes	
	\$ 21,330.11	\$ 1,455.48		\$ 40.45	\$ 1,397.50	\$ 2,949.62
	976.84	2,113.98		294.79	243.45	2,690.46
	32.55	700.32		37.17	190.54	976.09
	6,178.06	3,636.31		974.11	1,212.32	6,450.54
	1,014.58	1,137.39			50.54	3,040.33
	1,387.00	6,081.75		237.75	777.06	2,724.25
	50,031.65	2,937.39	10.00	175.07	1,717.11	50,663.23
	876.21	5,079.55			107.50	10,734.96
	1,557.51	3,847.64		21.32	951.63	4,510.43
	80.86	2,755.91			1,344.67	2,544.67
		350.00			630.40	4,423.81
	1,201.35	2,424.83		.40	658.01	6,215.09
	13,629.56	2,156.80		2,104.50	1,189.08	6,561.31
	1,484.68	1,223.20		2,083.20	1,149.45	4,699.26
	878.35	1,092.00	8.35	181.39	701.65	5,570.89
	2,538.95	6,127.70		1,330.74	333.73	5,534.44
	15,292.35	4,522.58		228.83	1,445.13	5,973.59
	8.50	1,790.30		479.00	5,194.17	1,841.80
	8,074.94	538.28	13.34	1,102.28	823.37	8,387.39
	1,740.10	1,681.25		2.09	525.20	6,948.08
	614.03	2,181.58		629.39	285.67	2,088.71
	3,839.83	1,096.88		479.35	7,710.13	6,453.83
	6,840.34	1,297.58		334.62	1,491.54	6,453.83
	1,104.50	4,286.71	70.10			
	9,120.30	10,023.65		299.84	1,287.50	11,096.02
	1,254.42	1,024.07				1,730.65
	1,792.09	3,964.66		219.90	896.43	4,425.61
	698.65	1,613.00		42.82	381.11	2,088.71
	701.82	15,520.39		69.34	1,289.09	2,888.48
	150.67	3,341.73		2,132.17	30.61	23,509.09
	21,038.02	203.24		50.73		
	969.71	1,273.37			293.34	4,132.35
	5,777.34	3,332.50	10.27	34.82	3,908.11	3,716.25
	1,173.14	6,939.75			16.55	2,030.77
	339.91	1,479.63		108.85	153.80	6,764.08
	136.40	400.05		963.35	1,842.02	4,899.35
	1,559.41	510.00		522.56	2,283.15	2,257.62
	1,473.56	9.00		16	1,099.41	4,156.28
	19.05	1,547.95		290.00	299.43	5,111.13
	1,789.51	6,187.29		337.07	733.56	3,547.05
	1,707.34	1,198.54		1,949.55	2,134.44	4,870.54
	431.02	6,715.69		231.10	2,284.55	7,422.91
	17,671.59	6,547.00		1,908.85	1,885.53	1,717.53
	4,097.17	1,716.14	30.81	177.70	71.53	1,000.82
	3,055.34	3,884.46		659.00	1,501.56	2,448.28
	1,733.67	1,673.17	37.45	659.00		
		3,256.15		1,100.34	9,651.69	5,272.53
	578.44	1,927.46	0.00	1.10	834.00	8,831.51
	898.66	2,549.03		7.97	543.12	4,694.36
	10,156.22	300.30			5,089.08	7,564.70

ABSTRACT [B]-REPORTS OF COUNTY

Counties	Debit			Total debit or credit
	On hand July 1, 1906	Received from State and other sources	Received from other sources	
Jefferson	1,185.60	6,893.18	4,971.00	12,050.68
Johnson	8,562.59	13,197.94	2,641.57	24,302.10
Jones	1,838.00	4,135.08	13.90	5,986.38
Keokuk	3,055.26	8,754.91	19,281.23	25,741.40
Kossuth	6,878.54	10,795.12	2,027.70	19,696.42
Lee	1,343.47	4,032.49	730.28	6,106.24
Linn	25,020.47	25,451.83	7,884.86	58,357.16
Louis	3,045.16	7,738.16	407.31	11,240.63
Lucas	9,179.54	7,697.81	1,109.21	17,986.56
Lyon	9,213.66	10,625.48	5,971.21	25,810.35
Madison	3,033.80	5,088.83	11.80	8,134.43
Mahaska	3,278.05	10,136.07	14,032.59	27,446.71
Marion	7,195.11	8,367.45	2,562.97	18,125.53
Marshall	10,774.14	11,218.66	15,938.41	37,931.21
Mills	5,163.64	5,465.75	2,146.33	12,775.72
Mitchell	5,895.84	3,533.07	5.00	9,433.91
Monona	4,555.17	7,908.61	481.75	12,945.53
Monroe	2,715.36	9,670.61	761.90	13,147.87
Montgomery	5,318.46	3,894.86	19,128.22	28,341.54
Muscatine	1,972.07	9,484.86	487.57	11,944.52
O'Brien	7,063.47	7,066.53	13.00	15,062.00
Osceola	4,076.53	4,696.52	22.22	8,795.27
Page	6,392.45	7,035.04	885.65	14,313.14
Palo Alto	9,086.87	4,011.41	155.55	13,253.83
Plymouth	2,599.92	3,913.19	9,288.73	14,711.84
Pocahontas	8,212.99	7,631.62	15,844.62	31,689.23
Polk	52,029.87	86,797.25	5,332.53	147,159.65
Pottawattamie	5,157.14	9,181.49	16,792.33	31,131.00
Poweshiek	4,700.16	21,222.71	736.45	26,709.32
Ringgold	4,908.50	5,639.79	832.70	11,381.00
Sac	8,731.42	6,179.06	1,615.81	16,526.29
Scott	39,077.53	24,004.45	184,075.36	347,157.34
Shelby	4,673.13	5,847.75	130.00	10,650.88
Sioux	10,094.33	7,774.46	929.02	18,797.81
Story	3,739.78	10,361.36	12,534.45	26,635.59
Tama	9,572.48	10,971.45	252.42	20,796.35
Taylor	14,016.85	5,922.71	93.65	20,033.21
Union	10,485.77	8,257.75	881.50	19,625.02
Van Buren	4,062.07	1,765.54	31.00	5,848.61
Wapello	4,419.76	12,081.16	3,615.78	20,116.70
Warren	7,066.05	10,738.39	2,502.35	20,306.79
Washington	929.75	971.95	252.14	2,153.84
Wayne	3,268.25	919.97	1,305.22	5,493.44
Webster	6,777.40	9,099.80	453.44	16,330.64
Winnebago	1,577.61	2,786.30	1,485.16	5,849.07
Winnechick	3,845.11	6,192.73	2,802.80	12,840.64
Woodbury	13,288.53	68,818.67	10,963.08	93,070.28
Worth	2,738.87	3,701.94	6,161.07	12,601.88
Wright	2,528.92	5,347.01	3,152.02	11,027.95
Total	\$ 588,629.43	\$ 844,155.40	\$ 537,884.32	\$ 1,970,669.15

SUPERINTENDENTS-(CONTINUED).

Counties	Credit				
	Paid for salaries and other (Sec. 2749)	Paid on bonds (Secs. 2749, 2823)	Paid for other (Sec. 2749)	Transferred to other (Sec. 2749, p. 5)	Paid for other purposes
Jefferson	4,499.91	4,535.95			2,989.39
Johnson	1,965.31	8,433.24		68.95	1,143.67
Jones	1,136.61	2,556.41		303.55	58.96
Keokuk	3,539.41	5,428.04	10.00	380.46	307.16
Kossuth	1,877.76	4,006.45		967.73	2,047.12
Lee		4,630.00			1,127.55
Linn	6,338.78	12,016.03		56.38	33,172.96
Louis	1,637.44	5,576.84		201.36	889.96
Lucas	1,877.42	8,903.15		805.75	3,135.13
Lyon	632.92	11,427.92		42.27	5,633.88
Madison	639.73	1,817.00		42.27	2,011.96
Mahaska	4,696.32	1,894.70			3,250.22
Marion	1,164.14	7,105.62		1,738.32	4,583.45
Marshall	30,878.47	3,730.34		83.94	1,094.84
Mills	2,767.61	3,538.07		67.13	8,567.56
Mitchell	749.86	3,508.09		348.81	2,278.72
Monona	2,592.85	6,561.98		200.77	1,600.78
Monroe	1,970.47	4,230.14		330.46	811.13
Montgomery	407.47	1,893.12	87.00	330.46	1,108.88
Muscatine	487.08	3,637.60		2,870.00	2,303.38
O'Brien	6,158.85	1,837.50			5,008.84
Osceola	1,906.00	2,563.17		2,954.40	5,479.45
Page	1,621.50	7,264.15		268.27	3,880.63
Palo Alto	2,303.77	1,236.10		954.03	4,240.90
Plymouth	4,934.75	702.04		150.00	5,807.64
Pocahontas	1,943.27	3,983.90		428.47	2,230.30
Polk	40,736.05	56,287.20	18.17	191.28	10,590.69
Pottawattamie	5,108.17	1,677.60		2,148.98	9,364.01
Poweshiek	12,975.35	5,455.92		462.68	2,940.31
Ringgold	3,151.48	2,629.17		569.74	6,569.47
Sac	1,581.32	3,235.00		14.50	889.84
Scott	121,377.15	1,780.63		11.50	1,851.12
Shelby	1,537.07	1,538.30		3.80	4,380.72
Sioux	900.55	2,460.55	49.80	900.71	2,721.07
Story	15,939.14	5,216.45	2.00	900.71	413.93
Tama	3,626.48	3,905.00	7.48	151.64	493.52
Taylor	814.47	4,247.86		681.52	12,859.13
Union	2,172.01	3,311.89		407.26	1,339.62
Van Buren	431.56			171.11	3,837.78
Wapello	6,725.31	9,447.01			10,632.23
Warren	6,777.12	6,332.19			3,714.23
Washington	1,433.65				1,609.80
Wayne	821.15				4,616.63
Webster	2,507.38	1,010.75		13.72	5,509.09
Winnebago	2,961.90	417.50		5.80	1,227.30
Winnechick	2,335.90	5,000.45		290.55	491.36
Woodbury	24,764.44	19,727.48	7.25	242.12	2,771.58
Worth	1,010.00			1,008.17	7,003.29
Wright	4,859.90	1,595.15		53.29	88.45
Total	\$ 677,791.03	\$ 418,720.83	\$ 428.11	\$ 51,311.23	\$ 183,826.38

688,595.67

ABSTRACT [B]—REPORTS OF COUNTY

SCHOOL FINANCES—CONTINGENT FUND

Counties	Debit					Total debit or credit
	On hand July 1, 1906	Received from tax-tract tax	Received from sale of school-land and supplies (Sec. 2824)	Received from school-land and other sources (Sec. 2749)		
Adair	12,122.81	15,941.97	391.49	812.61		29,268.28
Adams	6,775.64	12,224.97	37.07	323.06		19,352.24
Alamance	7,743.12	11,876.85	815.06	723.13		21,158.20
Appanoose	11,321.06	17,544.05	465.17	1,864.15		31,292.43
Audubon	6,519.12	16,122.00	398.17	743.03		23,782.32
Benton	17,795.72	23,721.33	144.28	42,951.79		84,512.79
Black Hawk	14,719.24	43,435.43	43.18	1,921.09		60,119.64
Boone	10,077.96	25,960.47	171.03	2,128.03		38,237.49
Bremer	10,502.47	13,154.33	672.71	530.05		24,859.56
Buchanan	18,363.49	17,062.96	129.79	919.09		36,474.33
Buena Vista	10,370.49	20,439.28	957.93	894.08		33,661.78
Butler	14,003.71	18,144.89	.25	175.26		32,224.11
Calhoun	9,029.16	25,655.68	555.45	3,051.88		38,287.17
Carroll	17,899.77	23,712.05	1,727.81	2,751.68		45,461.31
Cass	13,247.79	21,634.83	25.48	1,157.74		35,068.75
Cedar	14,338.12	19,013.81	577.35	2,331.75		36,260.43
Cerro Gordo	12,338.71	23,898.48	264.32	8,725.70		50,227.27
Cherokee	13,070.62	19,641.46	40.45	745.18		34,397.72
Chickasaw	5,481.01	13,003.10	291.35	1,041.30		21,315.75
Clarke	7,082.13	10,792.39		184.61		18,059.03
Clay	11,906.21	17,309.76	508.63	515.84		30,730.34
Clayton	12,701.51	20,102.23	1,411.80	633.61		35,068.15
Clinton	16,400.59	45,839.16	871.97	968.30		63,079.92
Crawford	10,212.70	30,115.10	1,459.00	3,185.70		44,973.22
Dallas	12,332.35	25,272.75	415.85	3,224.95		41,344.80
Davis	3,806.63	10,529.75	7.95	191.02		24,568.35
Decatur	5,454.64	17,516.94	100.00	341.89		23,504.16
DeWitt	10,885.16	17,151.17	341.57	25,513.72		53,851.55
Des Moines	8,400.55	30,039.25	16.23	294.58		38,750.71
Dickinson	6,078.74	13,455.73		1,068.89		21,503.36
Dubuque	5,975.07	41,246.19	358.08	444.19		49,024.13
Emmet	5,521.85	16,006.80	1,059.29	299.72		23,887.75
Fayette	17,021.65	26,014.63	295.05	811.49		45,022.77
Floyd	9,383.11	20,703.02	29.55	353.42		31,121.40
Franklin	9,925.01	16,364.60	157.31	2,510.00		28,956.92
Fremont	13,000.68	15,977.07	185.22	1,200.77		30,363.74
Greene	10,015.92	15,477.46	245.81	3,479.72		32,118.91
Grundy	10,453.29	13,067.45		403.07		23,923.91
Guthrie	13,849.58	21,385.46	658.81	589.04		36,433.79
Hamilton	16,306.64	20,501.49	1,485.80	314.24		38,511.17
Hancock	13,287.16	19,572.05	691.88	1,334.24		34,785.34
Hardin	18,243.00	36,712.25	2,009.65	826.07		57,781.97
Harrison	15,078.54	29,322.32	136.97	1,913.62		50,420.05
Henry	8,907.24	14,072.40	7.35	277.19		23,284.18
Howard	6,759.77	13,809.34	45.61	1,044.64		22,647.96
Humboldt	9,613.84	13,684.42	69.71	713.04		24,051.51
Ia	9,338.30	15,791.68	26.40	1,412.71		35,569.09
Iowa	11,709.68	19,677.79	674.91	1,809.35		34,514.18
Jackson	13,336.27	19,048.04	191.62	501.76		33,099.69
Jasper	14,986.53	25,567.70	1,325.02	774.96		42,673.39

SUPERINTENDENTS—(CONTINUED.)

JULY 1, 1906 TO JUNE 30, 1907.

	Credit										
	Paid for fuel, rent, repairs, insurance and fixtures	Paid secretaries and treasurers	Paid for records and apparatus (Sec. 2780)	Paid for library books (Sec. 2781)	Paid for free text-books (Sec. 2806-7)	Paid for text-books and general supplies (Sec. 2782)	Paid for transportation (Sec. 2774, 2806)	Paid for other purposes		On hand June 30, 1907	
\$	12,074.09	1,239.99	172.89	33.09	5.53	805.28	3.50	1,801.75	13,018.43		
6,857.80	1,085.84	52.81	39.71	908.03	458.25	2.80	1,779.70	8,777.87			
9,480.63	1,234.78	100.40	48.11	600.98	800.43	3.25	1,464.02	7,459.41			
11,603.01	1,187.37	301.40	45.30	25.23	558.67	7.87	5,480.50	11,771.75			
10,000.25	847.90	104.40	17.00	670.06	733.54		3,013.97	8,779.16			
20,234.82	1,755.92	129.00	305.07	65.99	1,344.52	26.35	1,833.12	17,715.10			
25,467.64	1,847.76	188.38	227.72	52.35	4,421.00	24.00	2,755.86	20,729.21			
19,000.09	1,770.98	26.50	166.65	4.00	566.92		3,194.69	12,580.35			
9,413.91	1,246.80	604.10	86.82	5.30	538.00		640.73	12,724.38			
15,950.33	1,855.15	433.96	30.00	1,077.90	60.00		2,014.61	14,957.98			
12,477.77	1,275.57	604.94	32.11	232.02	1,330.56	1,907.13	4,400.50	12,352.41			
13,300.00	1,561.71	290.12	46.40	69.25	606.65	42.69	1,681.73	15,527.52			
17,070.22	1,314.08	622.14	33.20	2,438.55	135.04		2,407.57	14,076.48			
18,941.27	1,409.79	655.75	31.25	236.50	1,947.43	49.90	2,106.75	20,543.61			
17,710.41	1,640.00	1,050.28		6.50	469.65		2,294.08	12,806.87			
15,779.19	1,631.59	1,040.36	66.72	84.79	667.00	168.10	1,801.97	15,020.78			
17,888.43	1,451.11	637.76	29.29	6.32	727.73		4,384.54	22,632.09			
14,337.02	1,909.29	445.57	78.62		727.86	10.00	2,140.61	15,377.15			
8,858.51	1,138.53	152.23	5.70	442.40	475.08		2,528.30	7,707.87			
7,024.00	844.50	301.83	16.57		537.37		714.70	8,305.23			
9,068.94	1,002.09	208.28	61.90	52.33	1,074.57	1,683.25	2,014.33	14,054.68			
14,249.32	1,757.01	349.37	430.43	609.88	1,648.73	20.00	1,700.09	14,049.52			
20,210.07	2,650.41	168.36	140.30	2,115.15	1,961.20	22.50	10,630.74	16,161.69			
17,705.50	2,128.49	911.60	79.24		3,911.61	10.25	5,013.56	15,129.91			
17,032.20	1,451.51	615.38	72.96	24.70	2,089.99	146.01	6,726.08	15,003.97			
5,594.06	968.71	228.75	2.32	82.25	444.73		2,243.62	4,848.03			
19,229.43	1,040.35	81.18	20.88		167.71		3,006.37	8,904.19			
11,452.19	1,173.03	791.46	825.05	33.31	721.09	35.00	3,751.81	11,640.48			
27,135.45	1,622.75	344.72	71.49	50.00	290.47	163.50	707.38	6,474.05			
8,413.25	686.75	605.04	79.15		269.97	2,130.00	615.47	8,315.96			
30,103.26	3,038.83	241.32	115.21	55.77	1,002.44	40.00	7,008.03	9,071.25			
9,878.12	606.69	180.96	30.19		1,835.14	2,332.50	530.62	7,414.50			
12,553.53	1,733.17	900.76	270.53	4.38	870.75		2,946.86	20,244.85			
15,244.30	926.89	876.98	163.47		839.69	420.08	1,136.71	11,532.01			
12,513.14	1,587.56	84.00		11.05	321.30	81.00	2,010.51	12,469.37			
19,065.09	1,205.38	316.10	82.68	71.81	442.76	180.00	538.01	11,421.67			
19,082.12	1,164.49	612.16	67.67	140.10	2,787.51	6.00	1,457.50	12,899.29			
10,066.64	1,230.69	373.41	35.35	75.98	67.51		1,744.49	10,256.87			
19,966.79	1,285.15	119.28	21.50	914.38	155.15	130.85	687.44	16,140.27			
15,570.38	1,384.09	375.91	40.90		233.38	240.00	1,389.74	16,377.28			
12,725.91	988.88	62.14		554.52	839.69	681.07	1,897.89	15,508.10			
15,671.22	1,614.91	961.50	113.20	40.77	3,553.31	510.35	1,300.46	31,520.63			
19,200.86	1,807.04	281.91	91.71	240.16	3,302.35		3,475.00	22,940.11			
15,078.54	1,228.66	383.38		243.74	325.85		1,455.14	8,741.90			
11,363.36	779.06	6.00	73.91		251.11		1,418.13	5,770.80			
8,673.25	966.54	395.13	18.80	68.00	233.24	87.00	1,415.35	12,413.20			
19,101.43	926.25	351.82	100.22		628.14	390.00	742.40	13,270.64			
12,253.41	1,614.19	487.33	39.72	136.83	1,446.08		3,647.40	13,385.16			
12,809.80	1,834.29	371.28	15.44	216.56	1,318.30	522.00	1,443.03	14,378.86			
15,092.90	1,620.23	179.34	97.40		1,554.21		5,890.37	12,766.32			

REPORT OF THE

ABSTRACT [B]—REPORTS OF COUNTY

Counties	Debit					Total debit or credit
	On hand July 1, 1906	Received from district tax	Received from sale of test-books (Nov., 1904)	Received from school-land and other (Sec. 2149)		
Jefferson	7,690.45	13,295.54	5.00	308.93	20,659.92	
Johnson	10,015.14	28,015.17	224.26	3,900.94	42,181.51	
Jones	11,571.42	17,988.12	94.03	1,269.36	31,659.38	
Keokuk	16,001.83	19,225.19	309.57	1,122.01	33,458.10	
Kossuth	17,808.76	31,997.68	284.15	1,290.35	50,781.39	
Lee	8,880.19	29,579.96	69.00	412.73	38,765.88	
Linn	13,420.98	23,833.50	442.85	631.17	38,515.58	
Louis	6,146.96	10,314.38	407.61	21,000.13	19,000.13	
Lucas	7,519.19	13,796.64	14.90	1,286.61	22,630.45	
Lyon	12,321.37	19,571.20	36.92	816.82	32,970.33	
Madison	10,306.05	17,967.04	906.32	201.67	29,195.28	
Manitowish	15,002.80	27,183.90	775.25	2,149.70	45,114.34	
Marquette	12,770.70	21,013.73	1,968.50	730.93	36,613.86	
Marshall	17,128.00	35,977.22	2,330.13	516.89	55,955.31	
Mills	11,671.69	15,326.15	580.38	572.61	27,991.07	
Mitchell	8,957.65	15,819.45	114.95	1,292.51	25,701.69	
Monroe	15,947.79	21,468.91	1.80	2,077.07	39,496.57	
Monroe	7,567.01	14,549.35	160.57	22,637.71	35,495.57	
Montgomery	12,115.38	22,245.45	1,131.71	916.68	35,814.90	
Muscatine	12,558.96	21,540.95	2,769.37	2,516.75	39,178.10	
O'Brien	11,724.11	21,223.64	1,601.70	1,874.28	36,423.72	
Osceola	6,429.49	9,992.93		781.86	17,204.28	
Page	17,295.32	23,258.46	39.10	1,477.97	41,072.85	
Pale Alto	11,693.74	15,092.17		1,137.72	28,883.63	
Plymouth	18,891.69	25,801.00	113.86	4,295.57	45,002.12	
Pocahontas	11,573.94	16,375.62	6.50	346.84	28,396.90	
Polk	34,023.88	149,004.54	9,304.31	3,912.15	196,392.82	
Port Washington	38,963.34	62,431.57	241.91	3,221.31	101,358.13	
Poweshiek	11,098.17	26,183.84	714.54	1,272.80	39,369.35	
Ringgold	13,123.73	13,702.71	1.98	800.39	24,627.81	
Sac	11,248.16	16,914.13	145.60	2,374.93	30,682.96	
Scott	47,193.48	76,081.48	8,506.04	1,274.55	133,955.15	
Shelby	15,073.73	17,747.80	691.57	1,934.08	34,546.82	
Six	30,454.14	27,445.96	406.54	654.06	45,961.80	
Story	13,012.55	20,724.47	1,365.31	3,778.15	45,790.48	
Tama	29,092.16	29,237.45	78.72	834.61	59,302.94	
Taylor	10,656.46	16,247.27	2,01.80	865.29	29,660.92	
Union	7,719.74	23,134.43	2,300.57	317.54	33,502.28	
Van Buren	8,357.98	11,302.39	4.23	438.44	20,103.04	
Wapello	7,045.72	35,020.04	294.17	636.92	43,396.85	
Warren	17,609.80	19,138.00	335.65	1,273.17	38,401.63	
Washington	9,353.51	13,827.87	25.35	1,213.64	23,419.27	
Wayne	7,002.47	13,342.49	44.30	1,845.46	24,524.62	
Webster	1,628.28	31,966.27	27.50	551.12	36,013.47	
Winnebago	6,128.28	13,761.87	1,069.75	1,151.81	20,132.71	
Winneshek	8,695.87	15,404.29	97.62	224.81	24,122.59	
Woodbury	6,108.72	10,953.24	7.43	102.63	17,799.31	
Worth	6,736.01	97,092.95	.77	795.91	45,445.11	
Wright	16,308.89	29,219.56				
Totals	\$ 1,246,061.20	\$ 2,351,633.73	61,027.31	\$ 180,886.85	\$ 2,612,623.09	

SUPERINTENDENTS—(CONTINUED.)

Credit										
Paid for fuel, rent, repairs, and other expenses	Paid secre- tary treas- urer	Paid for rec- ords and other (Sec. 2758)	Paid for li- brary books (Sec. 2758)	Paid for free books (Sec. 2806-7)	Paid for text- books (Sec. 2758)	Paid for trans- portation (Sec. 2774, 2806)	Paid for other purposes	On hand Jan. 1, 1907		
9,910.38	1,049.49	22.80	198.00	15.10	774.45	-----	1,007.13	7,983.15	12,189.30	13,141.50
17,404.05	1,989.85	143.06	58.50	10.30	-----	346.50	7,100.04	21,852.95	12,189.30	13,141.50
11,767.80	1,343.45	162.06	184.56	2,067.00	1,906.88	-----	2,639.07	16,584.28	12,189.30	13,141.50
14,814.55	1,715.48	491.68	403.32	72.40	850.28	-----	2,509.99	18,384.46	12,189.30	13,141.50
19,277.05	1,853.40	601.02	130.49	72.40	491.02	214.15	4,616.41	22,758.55	12,189.30	13,141.50
21,611.00	1,556.40	85.97	228.50	10.50	1,497.40	-----	6,031.87	28,150.25	12,189.30	13,141.50
2,655.50	2,655.50	75.06	279.05	45.00	4,546.55	25.00	16,654.38	21,852.95	12,189.30	13,141.50
9,284.57	936.91	132.72	161.83	11.40	1,038.24	-----	1,488.54	16,554.91	12,189.30	13,141.50
9,247.83	1,138.06	329.53	76.72	50.10	309.13	-----	2,621.58	18,848.45	12,189.30	13,141.50
15,900.85	1,667.60	331.51	144.84	375.13	616.35	-----	1,037.00	21,662.73	12,189.30	13,141.50
12,504.63	973.29	194.67	79.01	20.65	1,334.49	-----	1,931.27	12,684.27	12,189.30	13,141.50
22,784.94	1,888.68	813.65	23.62	17.68	744.71	319.29	15,150.25	38,222.00	12,189.30	13,141.50
11,849.14	1,370.64	515.19	119.29	1.05	1,177.72	-----	3,189.96	13,822.00	12,189.30	13,141.50
3,001.33	1,613.39	2,909.72	108.38	81.57	603.84	1,014.50	1,120.04	17,098.07	12,189.30	13,141.50
11,135.14	1,418.95	552.77	31.29	718.87	1,288.90	4.90	2,176.55	10,663.30	12,189.30	13,141.50
10,049.70	1,008.25	55.78	42.89	10.00	830.65	-----	1,165.96	11,146.05	12,189.30	13,141.50
13,373.70	1,081.13	491.36	28.72	275.49	325.91	105.00	3,447.22	18,363.90	12,189.30	13,141.50
11,095.90	1,119.70	531.75	68.39	-----	685.25	-----	1,349.94	7,788.71	12,189.30	13,141.50
12,282.90	1,127.25	779.54	14.12	111.69	1,205.78	-----	2,238.19	16,155.15	12,189.30	13,141.50
11,530.35	1,341.42	686.19	165.49	72.27	2,886.26	-----	1,830.39	11,182.53	12,189.30	13,141.50
7,437.97	1,217.47	732.19	116.88	-----	2,998.97	52.35	2,150.10	13,443.15	12,189.30	13,141.50
11,632.59	1,211.36	267.14	12.05	35.00	113.81	96.71	102.71	7,938.30	12,189.30	13,141.50
19,135.55	1,695.34	147.15	31.18	5.86	2,251.41	-----	1,302.40	17,402.51	12,189.30	13,141.50
11,855.10	1,187.25	10.17	19.17	-----	2,021.94	362.55	1,692.06	11,539.88	12,189.30	13,141.50
12,264.25	2,328.17	510.23	102.64	-----	700.92	3.00	8,848.60	15,634.51	12,189.30	13,141.50
11,285.24	1,413.48	968.92	63.01	-----	485.16	65.00	1,764.00	11,816.97	12,189.30	13,141.50
14,510.39	1,510.39	75.55	34.35	1,325.41	1,640.64	1,381.00	3,107.74	24,755.36	12,189.30	13,141.50
16,704.30	2,915.64	7								

ABSTRACT [B]—REPORTS OF COUNTY
SCHOOL FINANCES—SCHOOL BUILDING BOND

Counties	Debit			
	On hand July 1, 1906	Received district tax	Received school fund-ling bonds	Received from other sources
Adair	\$ 144.43	\$ 1,449.91		
Adams				
Allamakee		125.14		
Appanoose	1,804.57	1,856.00		
Audubon				
Benton	3,501.47	15,187.30		
Black Hawk	1,780.25	2,949.24		
Boone				
Bremer				
Buchanan	600.03	1,013.56		16.96
Buena Vista				
Butler				
Calhoun		1,299.61		2,113.47
Carroll		1,338.92		759.63
Cass				
Cedar				
Cerro Gordo				
Cherokee		608.10		278.30
Chickasaw	224.89			
Clarke	1,979.27	2,084.94		304.70
Clay				
Clayton		4,720.27	9,040.50	
Clinton	1,060.59	3,632.70		
Crawford				
Dallas		3,003.56		2,245.47
Davis		1,306.99		
Decatur				
Delaware				
Des Moines		9,900.00	600.00	
Dickinson				
Dubuque				
Emmet	1,348.89	2,782.42		
Fayette				
Floyd				108.85
Franklin				1,900.00
Fremont				
Greene		2,015.95		
Grundy				
Guthrie				
Hamilton		1,789.00		997.58
Hancock	431.14	1,509.59		98.58
Hardin				
Harrison		3.47		
Henry				
Howard				
Humboldt				
Ida				
Iowa		1,000.00		
Jackson				
Jasper				

SUPERINTENDENTS—(CONTINUED).

FUND—JULY 1, 1906 TO JUNE 30, 1907.

Total debit or credit	Credit			
	Paid on school building bonds	Paid interest on school building bonds	Paid for purposes	On hand July 30, 1907
\$ 1,594.34	\$ 200.00	\$ 94.04		\$ 1,350.70
125.14	96.34	28.80		
3,630.37	545.00	925.50		2,345.07
18,638.78		7,165.75		4,350.41
4,679.49	165.47		7,122.00	2,721.81
				1,794.21
2,240.14	1,000.00	1,156.00	5.06	79.02
3,413.08		510.25		2,902.83
2,098.55	600.00	480.95	180.95	824.65
1,211.16	100.00	730.70		380.46
5,408.91	2,500.00	175.00		2,733.91
18,768.77	9,040.50	4,470.00		256.27
4,723.22		900.00		3,823.22
5,818.83	2,500.00	866.85		1,882.68
1,200.99		228.82		978.17
10,500.00	7,000.00	2,900.00		600.00
4,131.31		1,430.90		2,700.41
108.85				108.85
1,000.00	1,900.00			
2,015.95	1,000.00	406.55		519.40
2,760.53	1,000.00	416.00		1,350.53
2,006.31	1,300.00	224.15		512.16
3.47				3.47
1,000.00	1,000.00			

Counties	Debit			
	On hand July 1, 1906	Received from district tax	Received from sale of school funding bonds	Received from other sources
Jefferson		1,004.05		2,077.40
Johnson		938.00		1,525.00
Jones		57.21		204.16
Keokuk	88.82	\$45.00		
Kossuth				
Lee				
Linn				
Louis		805.30		500.80
Lucas		1,580.81	8,500.00	2,042.71
Lyon				
Madison		1,183.16	120.00	1,430.57
Mahaska		320.65		1,069.32
Marion				
Marshall				
Mitchell				
Monona				
Monroe		4,979.79		2,870.00
Montgomery				
Moscatoine				
O'Brien		4,027.09		4,239.55
Osceola		1,712.01		207.65
Page				
Palo Alto	5,740.61	1,649.74		
Plymouth	902.86	2,174.00		
Pocahontas		418.31		
Polk		18,575.00		
Portawattamie		9,713.50		14.30
Poweshiek	92.41	1,065.06		
Ringgold				
Sac				
Scott				
Shelby				
Sioux				
Story				
Tama				
Taylor	11.83	928.43		595.22
		171.00		3.50
Union		495.35		
		2,042.74		3,324.60
Van Buren				
		202.74		
Wapello				
Warren		4,863.32		
Washington		3,703.28		
Wayne		2,227.45		
Webster	2,406.55	1,406.69		1,014.31
Winnebago		202.18	3,025.00	382.90
Winnechick				
Woodbury	680.25	2,109.18		
Woodworth				
Worth				
Total		\$ 24,033.43	\$ 130,628.00	\$ 33,327.50
				\$ 81,714.58

Total debit or credit	Paid on school building bonds	Paid interest on school building bonds	Paid for purposes	On hand July 30, 1907
3,081.45	2,000.00	805.19	776.93	
2,483.09	500.00	298.48	1,677.10	107.51
261.37		101.76	11.81	147.80
933.82		300.00		733.82
1,306.19	900.00	375.75		27.44
12,123.55	8,500.00	617.59	2,806.88	129.05
2,742.79	139.06	936.25		1,667.48
2,200.37	200.00	1,454.57		631.80
4,970.79	2,000.00	950.00		2,020.79
2,870.00				2,870.00
8,206.61	2,900.00	3,968.29		2,808.33
1,070.66		1,805.00		84.00
7,350.35	3,000.00	715.00		3,675.35
3,136.38	40.50	1,541.50		1,541.80
418.33		300.70		117.65
18,675.00		18,677.00		
9,727.79	4,380.00	57.43	19.80	5,271.56
2,947.41	1,500.00	384.80		302.61
15,923.24	1,315.20	1,560.25	11,154.97	1,633.64
348.01				348.01
1,518.05	500.00	137.50		881.15
187.22			10.65	176.58
495.85				495.85
5,807.84	2,843.25	443.78	663.05	1,438.20
203.74	183.30			65.44
4,863.32	2,861.61	1,001.51		999.87
5,703.28	500.00	616.10		2,857.18
4,738.04		3,440.34		1,288.30
1,700.59	1,000.00	787.67		2.02
3,317.18	2,672.07	75.50		569.61
2,966.43	1,500.00	65.10		1,401.33
\$ 222,604.47	\$ 62,122.72	\$ 63,477.43	\$ 27,115.54	\$ 62,875.25

ABSTRACT [B]—(CONTINUED.)

SCHOOL FINANCES—INTEREST BEARING INDEBTEDNESS.

Counties	Outstanding Bonds and Interest Bearing Warrants		Total
	Bonds	Warrants	
Adair	\$ 29,844.27	\$ 65.00	\$ 29,909.27
Adams			
Allamakee			
Appanoose	30,855.00	3,393.53	33,648.53
Audubon	30,600.00		30,600.00
Benton			
Black Hawk	180,300.00	15,473.88	195,673.88
Boone	51,000.00	5,500.00	54,500.00
Bremer			
Buchanan			
Buena Vista	25,000.00	3,126.88	28,126.88
Butler	22,700.00	2,150.28	24,850.28
Calhoun	41,980.00	3,621.75	45,601.75
Carroll	52,300.00		52,300.00
Cass	35,000.00		35,000.00
Cedar	35,000.00	2,100.50	37,100.50
Cerro Gordo	71,050.00	50,279.69	120,329.69
Cherokee	15,000.00		15,000.00
Chickasaw	14,500.00		14,500.00
Clarke	1,850.00	125.00	1,975.00
Clay	25,500.00	1,400.00	30,900.00
Clayton			
Clinton	149,100.00	8,719.67	157,819.67
Crawford	23,700.00	196.30	23,896.30
Dallas			
Davis	17,500.00		17,500.00
Decatur			
Delaware	16,500.00	215.66	16,715.66
Des Moines			
Dickinson	25,300.00	2,601.13	27,901.13
Dubuque	138,600.00		138,600.00
Emmet	30,000.00	341.64	30,341.64
Fayette	36,130.00	341.56	36,471.56
Floyd	38,500.00	1,300.00	39,800.00
Franklin	13,440.00		13,440.00
Fremont			
Greene			
Grundy	11,100.00	599.00	11,699.00
Guthrie	27,500.00		27,500.00
Hamilton	44,183.74	3,633.57	47,817.31
Hancock	25,000.00	1,632.04	26,632.04
Hardin		12,700.00	12,700.00
Harrison	42,700.00	8,088.46	50,788.46
Henry			
Howard			
Humoldt	16,600.00	422.25	17,022.25
Ida	4,700.00		4,700.00
Iowa	23,385.00		23,385.00
Jackson	1,000.00		1,000.00
Jasper	12,750.00	1,023.44	13,773.44

SUPERINTENDENT OF PUBLIC INSTRUCTION

ABSTRACT [B]—CONTINUED.

Counties	Outstanding Bonds and Interest Bearing Warrants		Total
	Bonds	Warrants	
Jefferson			
Johnson	65,465.00	184.20	65,670.20
Jones	9,950.00		9,950.00
Keokuk	9,965.42	2,179.91	13,145.33
Kossuth	21,500.00	2,450.17	23,950.17
Lee	48,000.00		48,000.00
Linn	238,500.00	23,973.76	262,473.76
Louisia			
Lucas	15,308.00		15,308.00
Lyon	53,900.00	3,236.12	57,136.12
Madison	31,950.77	6,549.60	38,500.37
Mahaska	41,671.04	727.77	42,398.81
Marion	40,240.00	568.81	40,808.81
Marshall	87,700.00	13,012.55	100,712.55
Mills			
Mitchell	12,300.00		12,300.00
Monona	35,500.00	4,139.32	39,639.32
Monroe	7,100.00	950.00	8,050.00
Montgomery	34,688.67	750.00	35,438.67
Muscatine	80,500.00	697.90	81,197.90
O'Brien			
Osceola	46,000.00	9,470.51	55,470.51
Page	30,700.00	30.00	30,730.00
Palo Alto			
Plymouth	21,000.00	1,800.88	22,800.88
Pocahontas	50,500.00	1,630.25	52,130.25
Polk	27,400.00	9,568.39	36,968.39
Pottawattamie	247,400.00	750.00	248,150.00
Poweshiek	62,885.00	745.77	63,630.77
Ringgold			
Sac			
Scott	68,800.00	12,148.00	80,948.00
Shelby	351,200.00	442.59	351,642.59
Sioux			
Story	23,600.00		23,600.00
Tama			
Taylor	2,500.00		2,500.00
Union	13,500.00		13,500.00
Van Buren	47,700.00	100.00	47,800.00
Wapello	9,984.53	1,248.00	11,232.53
Warren	43,415.00	40,956.86	84,371.86
Washington			
Wayne	21,000.00		21,000.00
Webster	33,000.00	1,741.21	34,741.21
Winnebago	56,900.00	4,126.13	61,026.13
Winneshek	18,300.00		18,300.00
Woodbury	21,100.00	2,085.62	23,185.62
Worth	16,600.00	1,271.57	17,871.57
Wright	22,300.00		22,300.00
Total	43,600.00	1,806.11	45,406.11
	\$ 3,455,439.44	\$ 309,056.13	\$ 3,764,495.57

ABSTRACT [C]—REPORTS OF

CERTIFICATION OF TEACHERS—CERTIFICATES ISSUED BY

Counties	First Grade		Second Grade		Third Grade	
	Males	Females	Males	Females	Males	Females
Adair	2	43	8	53	6	48
Adams	4	16	5	25		
Allamakee		9	3	77	3	38
Appanoose	9	21	13	84	11	49
Audubon	1	11	9	20	5	5
Benton	4	29	19	154		
Black Hawk	2	39	7	105	2	9
Boone	8	55	9	98		
Bremer	1	27	12	90		
Buchanan	19	148	14	132		
Buena Vista	5	35	5	89	2	25
Butler	4	39	7	122		
Calhoun	4	29	6	95	2	25
Carroll	57	13	67	4	20	
Cass	6	41	8	39	1	1
Cedar	3	20	10	45		
Cerro Gordo	2	21	7	137	1	16
Cherokee	2	15	8	44	1	6
Chickasaw	2	8	4	46	20	
Clarke	4	13	10	40	6	29
Clay	6	47	6	102		
Clayton	9	35	30	131		35
Clinton	4	25	3	138	1	45
Crawford	4	26	4	109	4	10
Dallas	68	5		104	24	4
Davis	1	1	18	47	4	20
Decatur	8	38	11	58	12	41
Delaware	3	33	4	36		64
Des Moines	4	17	8	56		
Dickinson	4	31	3	55		
Dubuque	3	19	5	205		25
Emmet	1	23	4	63		33
Fayette	4	43	13	140	6	33
Floyd	4	18	3	91		
Franklin	3	11	16	83	2	41
Fremont	1	5		8		1
Greene	3	11	1	32		16
Grundy	1	15	7	31		
Guthrie	10	42	6	59	9	95
Hamilton	5	62	8	77	5	41
Hancock	4	32	13	73	3	38
Hardin	8	28	9	111	6	31
Harrison	3	50	6	102		
Henry	10	49	4	21		
Howard	4	21	2	31		18
Humboldt	4	13	10	71	1	46
Ida	3	20	6	49	1	14
Iowa	2	22	16	51	4	38
Jackson	1	46	4	69	2	25
Jasper	2	31	19	212		

COUNTY SUPERINTENDENTS.

COUNTY SUPERINTENDENTS FROM JULY 1, 1906, TO OCTOBER 1, 1906

Special		Kindergarten		Total Number Issued		Number Re-lected		Number Examined	
Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
				16	140				
				9	48	1	38	16	184
				133	10			7	50
				33	172	0	34	42	188
				15	40			15	206
				2	185	2	38	25	40
				15	176	2	38	25	223
				23	139	4	34	7	183
				13	111		18	27	233
				33	270		13	129	
				12	149	1	1	23	271
				11	161	1	4	13	153
							10	13	171
				12	155				
				23	150		6	12	161
				15	74	2	3	17	160
				14	73		4	14	77
				11	65		14	13	201
				13	137		10	11	75
				6	89		10	6	
				20	83				86
				12	132	1	4	21	
				23	201		12	12	165
				15	218		12	39	219
				13	176		3	15	221
				5	201		37	18	213
				15	201		18	18	238
				23	311	5	5	24	78
				1	137	1	24	31	137
				10	140		24	10	164
				12	89		16	21	
				7	80		6	7	92
				8	297	1	14	9	231
				7	121			7	134
				25	241	6	22	41	203
				9	118	4	10	13	138
				21	144		16	21	160
				1	14			1	14
				6					
				4	65	2	7	6	72
				8	49	1	6	9	55
				28	170		5	28	175
				19	134	1	16	20	300
				20	151	4	32	24	184
				21	178	2	15	32	193
				16	154	5	44	21	198
				14	46		8	14	49
				7	70			7	7
				11	131	1	17	12	116
				10	74		1	10	75
				23	117		7	23	124
				7	130		4	7	154
				21	210	8	52	27	301

ABSTRACT [C]—REPORTS OF COUNTY

Counties	First Grade		Second Grade		Third Grade	
	Males	Females	Males	Females	Males	Females
Jefferson	3	16	8	46	3	13
Johnson	3	25	10	179		
Jones	8	39	4	138		
Keokuk	7	35	22	141		
Kossuth	2	40	3	58	5	23
Lee	8	5	10	105		21
Linn	21	119	24	304		
Louisia	1	5	2	5	8	29
Lucas	2	9	2	25	9	34
Lyon	3	21	7	77	4	16
Madison	7	23	11	101	2	34
Mahaska	8	12	10	59	8	69
Marion	4	17	6	48	14	59
Marshall	1	7	12	139	1	43
Mills	7	26	10	72	1	24
Mitchell	5	17		103		
Monona	3	43	3	108		30
Mourne	3	20	6	62	5	37
Montgomery	6	38	4	43	6	43
Muscatine	3	83	7	73	7	47
O'Brien	4	30	6	98	8	23
Osceola	4	15	2	28	1	13
Page	3	19	5	88	2	40
Palo Alto	6	49	3	106		21
Plymouth	2	17	2	48		10
Pocahontas	6	44	5	58		83
Polk	24	175	15	138		
Pottawattamie	6	62	2	99		
Poweshiek	3	24	7	27	2	7
Ringgold	8	39	14	60	10	51
Sac	2	66	4		3	40
Scott	7	8	44	234	1	
Shelby	4	85	9	91		
Sioux	7	56	11	110	5	40
Story	5	23	10	168		
Tama	3	33	14	49		
Taylor		1				
Union	6	27	6	64	4	30
Van Buren	3	21	13	79	7	34
Wapello	4	16	5	151	6	40
Warren		4	3	8	2	11
Washington	6	33	18	80		
Wayne	5	7	8	30		11
Webster	1	25	2	102		23
Winnebago		6	14	72	1	8
Winneshek		6	7	30	3	15
Woodbury		25	4	44	2	18
Worth	3	21	8	36	4	10
Wright	7	63	12	96	3	47
Total	438	3,000	828	8,032	249	2,001

SUPERINTENDENTS—(CONTINUED).

Special		Kindergarten		Total Number Issued		Number Rejected		Number Examined	
Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1	1			14	75			14	78
2	4			16	208		3	16	208
3	4			12	181		20	19	201
4	10			29	176		13	31	180
5	10			12	130		3	4	134
6	3			30	134		4	20	138
7	15		3	51	444		25	11	507
8				11	39			11	30
9				15	63			15	70
10	4			14	115		3	14	121
11	2			20	148		1	10	159
12	2		3	22	156		4	19	156
13	4		1	25	139		1	27	150
14	5		7	20	205		2	31	159
15	2			18	127			22	158
16	1			5	122			17	144
17	1			6	181			13	135
18	2			14	120		3	15	191
19	3			18	151		3	10	135
20	7			17	206			11	142
21	1		2	14	156		3	17	206
22	3		1	7	69		5	7	64
23	5			12	152			17	159
24	1			10	182		2	5	61
25	5			4	75			42	14
26			1	10	130		3	10	213
27	14			30	363		8	43	225
28	9		3	12	172		3	28	83
29	1			12	70		5	12	158
30				12	70		3	42	375
31				12	70		5	43	215
32				12	70		5	10	80
33				27	151		6	30	181
34				9	146		2	9	11
35	37			56	360		1	56	155
36				12	126			1	270
37	5			28	211		12	77	203
38				15	191		2	23	219
39	1			18	87			18	209
40				1			5	18	92
41	2			1					1
42	1			5					
43			4	18	120			18	130
44				24	184		1	7	141
45	3			18	219		3	25	244
46	1			5	24			4	28
47	12			16	118			5	123
48	1		3	16	57		4	24	68
49	2			5	157		1	16	9
50	7			15	94		1	4	206
51	5		2	12	10			10	98
52				12	87			15	77
53	1			15	67			20	107
54				22	197		8	7	74
55				197			6	22	202
56	42			60	1,610		148	1,441	1,736
57					13,776				15,216

ABSTRACT [C]—REPORTS OF COUNTY

CERTIFICATION OF TEACHERS—CERTIFICATES ISSUED BY THE

Counties	First Grade		Second Grade		Third Grade	
	Males	Females	Males	Females	Males	Females
Adair	3	22	1	13		6
Adams	22	4		7		6
Alfamaake	16	4		21	1	
Appanoose	2	8	2	30		5
Audubon	6	15	2	12		1
Benton	8	15		12	1	
Black Hawk	2	40	5	80	8	69
Boone	4	15		10		4
Bremer	2	22		1		3
Buchanan			1	7	1	9
Buena Vista	1	10	8	6	2	7
Butler	1	24		8		
Calhoun	2	22		6		8
Carroll		16	1	5		8
Cass	6	32	2	63	2	44
Cedar		6		7		1
Cerro Gordo	3	10	2	16		7
Cherokee		1	4	20	1	24
Chickasaw		6		1		3
Clarke	4	17		1	1	1
Clay	1	5		6		2
Clayton	6	16	8	22		1
Clifton	6	20	7	17		10
Crawford	2	13	2	7		14
Dallas	1	11	2	6	1	5
Davis	1			8		9
Decatur				1		1
Delaware	2	1		3		2
Des Moines	2	1	1	6	2	43
Dickinson	2	6		2	3	
Dubuque	2	72	1	25	1	7
Emmet	3	12		19		12
Fayette	3	25	1	29		24
Floyd	1	19	1	43		15
Franklin	4	2		5		4
Fremont	1	16		5	1	1
Greene		1		2		3
Grundy		2		1		
Guthrie	1	2	1	2		2
Hamilton		4		5	1	17
Hancock	5	15	1	2		3
Hardin		1	2	17	2	25
Harrison	6	28		2		3
Henry	3	7	10	69	4	22
Howard	1	5		5		1
Humboldt	2	8	1	5		1
Ida	6	18	2	8	2	5
Iowa	6	19	6	13	3	15
Jackson	1	5		5		
Jasper	1	11		2		10

SUPERINTENDENTS—(CONTINUED).

EDUCATIONAL BOARD OF EXAMINERS, OCTOBER 1, 1906, to JUNE 30, 1907.

Provisional	Special	Kinder- garten	No. Cer- tificates Issued		No. Rejected		No. Examined	
			Males	Females	Males	Females	Males	Females
2	37		7	73	1	2	8	81
2	22		7	39	3	19	10	55
2	38		15	72	1	5	16	77
2	5	1	6	53	2	6	8	59
2	41	1	10	70	1	4	11	74
6	29		15	56		2	16	53
2	17	2	17	22	17	57	29	281
6	20		4	49		12	12	4
1	20		82	49	3	11	11	60
6	24		6	16		2	3	13
5	22		6	47		6	6	55
			6	54	1	5	7	59
			2	76				
	17		1	47	2	7	2	83
	31		7	170	4	18	0	65
5	9		5	51		11	221	
	18		3	23	2	10	7	33
4	22		9	62	1	26	10	88
	32		9	72	3	61	12	124
10	37		15	51		6		39
3	4		4	17	2	3	17	59
1	30	2	10	42	2	19	4	42
2	35	7	15	237	3	26	18	263
		1	6	70	1	34	7	104
5	22		9	44	2	13	11	57
7	23		8	40	1	11	9	61
8	16		12	32	1	14	23	26
1	1		6	27	1	1	6	48
9	18		13	139		11	13	133
	2		3	45	1	14	4	59
3	15	2	7	95	6	35	13	131
3	53	1	4	106	5	44	9	150
5	39		7	61		4	7	64
9	39	1	9	46	4	4	13	59
5	8		6	11	1	2	6	14
4	34		6	40		2	6	42
3	23		4	49	1	2	5	51
2	6	1	8	27		6	3	33
2	30		11	63	1	2	12	65
1	29		15	62	3	10	18	72
7	4		16	100	9	18	27	120
2	71		3	82	1	11	7	85
1	12		4	28	3	11	4	87
2	21		12	52	2	6	14	58
8	43		23	90	5	18	28	108
3	24		4	85		4	35	
3	8		4	31	3	9	7	40

ABSTRACT [C]—REPORTS OF COUNTY

Counties	First Grade		Second Grade		Third Grade	
	Males	Females	Males	Females	Males	Females
Jefferson	1	5		8		3
Johnson	8	27	2	39	4	45
Jones	11	10	2	38		2
Keokuk	19	11	6	46	2	24
Kossuth	5	18	6	53	4	38
Lee		7		64		
Linn		16	9	42		20
Louisia	2			2		1
Lucas	1	9	1	25	1	8
Lyon	4	16	2	6		12
Madison		1		1		3
Mahaska		1		27	3	18
Marion	2		4	14	2	4
Marshall	1	10	2	12	1	7
Mills		2		3		
Mitchell	5	3		9		
Monona		1		1		2
Monroe	2	3		5	1	4
Montgomery	1	2	1	1	1	2
Muscatine		1		2		10
O'Brien	2	18	1	4	1	4
Osceola	1	9		6		2
Page	2	4		4	1	18
Palo Alto		7	1	5		6
Plymouth	1	24		2		6
Pocahontas	1	21		2		11
Polk	8	303	15	175	1	10
Pottawattamie	4	181	3	38		28
Poweshiek	1	4	1	4	9	36
Ringgold		11				3
Sac	2	20	1	18		8
Scott	12	2	3	35		6
Shelby	5	20	2	25	4	16
Sioux	6	21	4	45	5	36
Story		1		1	1	
Tama	7	18		12	2	1
Taylor	1	17	1	5	1	5
Union	6	36	1	10		7
Van Buren	1	1	1	5		
Wapello		11	1	41		11
Warren	3	13	5	15		4
Washington		25	1	5	2	4
Wayne	6	7	1	11	1	4
Wester	1	16	1	10		12
Winnebago	6	30	2	17	8	12
Winneshiek		5		5	1	5
Woodbury	5	60	5	50		40
Worth	2	1		3		1
Wright	1	22		19		11
Total	238	1,659	152	1,794	91	978

SUPERINTENDENT OF PUBLIC INSTRUCTION

SUPERINTENDENTS—(CONTINUED).

Provisional		Special		Kindergarten	No. Certificates Issued		No. Rejected		No. Examined	
Males	Females	Males	Females	Females	Males	Females	Males	Females	Males	Females
6	9				7	25	2	4	9	29
11	69	1			28	179	7	99	30	275
1	10		1		21	144		4	5	71
7	45				27	85	4	40	21	125
3	18	2	2		5	91	1	2	6	151
10	21				12	80		10	12	93
14	57				12	24		3	12	27
6	18				17	99	2	8	19	107
9	23	1			13	89	1	11	13	63
2	28				2	29	8	21	10	50
4	13				13	73	1	5	13	101
3	42			1	6	46	2	28	5	51
1	18		2		7	76		2	2	85
1	12		1		2	22		3	5	27
2	28				6	24		2	6	29
2	57				2	38	6	12	8	50
7	48				10	70		7	7	77
1					1	63		2	10	55
4	33				1	13		7	1	20
1	45				8	60		2	8	62
	30				2	65	1	2	3	65
11	11				3	56	2	27	5	83
2	28				1	29	1	10	2	39
3	9				4	59	3	16	4	84
3	10	53	99	493	1,050	48	6	18	6	49
6	41	2	21		15	254	6	30	85	1,108
				1	16	86	2	11	18	261
1	3				1	17	1	13	2	97
	40				2	86		2	30	
	19	2	211		17	293		9	3	86
4	44				13	80	4	23	17	272
1	15			1	18	147		40	18	106
					2	16		2	2	18
1	12				10	43	1	5	11	48
8	25		2		11	54	2	3	13	57
4	27	1		2	12	82	2	18	14	100
2	21				4	27	3	6	7	83
3	27		1	1	4	102	3	9	6	111
1	7				11	39	6	20	37	59
1	13				4	47	5	9	9	61
1	16				25	28	2	4	12	47
3	3				9	51		28	2	95
11	38			1	11	61	1	31	2	79
	12	2	17		12	105	2	12	12	45
4	27				12	179	2	28	17	134
1	11				4	33		5	6	207
					2	62		4	2	38
319	2,848	45	389	508	895	7,637	180	1,331	1,651	9,006

ABSTRACT [C]—REPORTS OF COUNTY

CERTIFICATION OF TEACHERS—REGISTRATION OF

Counties	Diplomas		Regular State Certificates		Primary State Certificates		Special State Certificates	
	Males	Females	Males	Females	Males	Females	Males	Females
Adair			1				1	
Adams			1					
Allamakee								
Appanoose								
Audubon								
Benton								
Black Hawk	1		18					
Boone			4		8			
Bremet								
Buchanan			1					
Buena Vista			5					1
Butler								
Calhoun			1	1		1		
Carroll			1					
Cass								
Cedar			1	1				
Cerro Gordo						2		
Cherokee			1	3				
Chickasaw			1					
Clarke								
Clay			1	2				
Clayton								
Clinton			1					
Crawford			1					
Dallas			1	2		1		
Davis								
Decatur			7	6				
Delaware								
Des Moines								
Dickinson			8			1		
Dubuque								
Emmet								
Fayette				1				
Floyd			2					
Franklin								
Fremont			1					
Greene								
Grundy			1	1				
Guthrie								
Hamilton								
Hancock								
Hardin	2		1					
Harrison			8					
Henry								
Howard			1					
Humboldt			1	1				
Ia								
Iowa			1	1				
Jackson			1					
Jasper								

SUPERINTENDENT OF PUBLIC INSTRUCTION

SUPERINTENDENTS—(CONTINUED).

CERTIFICATES, FROM OCTOBER 1, 1906, TO JUNE 30, 1907.

Two Year State Certificates	First Grade	Second Grade	Third Grade	Provisional	Special Certificates	Kindergarten	Total No. Certificates Registered
Males	Females	Males	Females	Males	Females	Males	Females
1	6	1	10	6	3	37	6
2	6	1	10	6	3	21	7
3	3	1	10	6	3	30	7
4	1	2	3	6	3	9	8
5	1	2	2	3	41	4	47
6	1	2	3	1	7	27	9
7	1	2	1	4	1	10	38
8	1	2	2	1	1	10	39
9	1	2	2	1	6	21	45
10	1	2	1	1	1	1	25
11	1	2	1	1	24	4	39
12	1	2	1	1	22	2	35
13	1	2	1	1	41	2	58
14	1	2	1	1	16	6	33
15	1	2	1	1	38	9	42
16	1	2	1	1	16	7	26
17	1	2	1	1	31	6	37
18	1	2	1	1	6	11	18
19	1	2	1	1	33	9	40
20	1	2	1	1	3	12	15
21	1	2	1	1	10	4	14
22	1	2	1	1	33	5	38
23	1	2	1	1	21	8	29
24	1	2	1	1	16	5	21
25	1	2	1	1	18	6	24
26	1	2	1	1	11	13	24
27	1	2	1	1	2	12	14
28	1	2	1	1	7	6	13
29	1	2	1	1	2	4	6
30	1	2	1	1	2	1	4
31	1	2	1	1	7	4	11
32	1	2	1	1	28	3	31
33	1	2	1	1	41	7	48
34	1	2	1	1	39	8	47
35	1	2	1	1	30	8	38
36	1	2	1	1	20	6	26
37	1	2	1	1	38	8	46
38	1	2	1	1	35	10	45
39	1	2	1	1	20	7	27
40	1	2	1	1	27	1	28
41	1	2	1	1	2	1	3
42	1	2	1	1	71	8	79
43	1	2	1	1	12	2	14
44	1	2	1	1	30	5	35
45	1	2	1	1	49	14	63
46	1	2	1	1	24	3	27
47	1	2	1	1	7	3	10

ABSTRACT [C]—REPORTS OF COUNTY

Counties	Diplomas		Regular State Certificates		Primary State Certificates		Special State Certificates	
	Males	Females	Males	Females	Males	Females	Males	Females
Jefferson				2				
Johnson			3	12				
Jones								
Keokuk			1	2		1		
Kossuth								
Lee	1	1						
Linn		2		2		1		
Louisa			2	1				
Lyon			2					
Mills								
Madison								
Malaska			2	2				
Marion				1				
Marshall			2	2				
Mitchell			2	1				
Monona								
Monroe				2				
Montgomery								
Muscatine			1					
O'Brien				1		1		
Pascola								
Page								
Palo Alto								
Plymouth								
Pocahontas			1	1				
Polk				2			1	
Pottawattamie			2	4				
Poweshiek								
Ringgold								
Sac								
Scott								
Shelby				1		1		
Sioux								
Story								
Tama						1		
Taylor	1							
Union						1	1	
Van Buren			1					
Wapello				1				
Warren								
Washington								
Wayne								
Webster		1						
Winnebago								
Winnesiek								
Woodbury			4	5		1		
Worth			1	1				
Wright	1		2					
Total	4	6	47	100		25	1	

SUPERINTENDENTS—CONTINUED.

[illegible]

REPORT OF THE

ABSTRACT [C]—REPORTS OF COUNNY

CERTIFICATION OF TEACHERS—EXAMINATIONS.

Counties	Different Persons Licensed		Number Certificates Revoked	
	Males	Females	Males	Females
Adair	18	184		
Adams	16	76		
Allamakee	22	205		
Appanoose	37	191		
Audubon	18	122		
Benton	33	220		
Black Hawk	24	450		
Boone	27	207		
Bremer	20	130		
Buchanan	36	280		
Buena Vista				
Butler	17	200		
Calhoun	1	230		
Carroll	81	190		
Cass	21	21		
Cedar	21	21		
Cerro Gordo	22	316		
Cherokee	20	138		
Chickasaw				
Clarke	30	115		
Clay	15	158		
Clayton	32	207		
Clinton	39	301		
Crawford	19	246		
Dallas	24	245		
Davis	31	108		
Decatur	30	132		
Delaware	13	82		
Des Moines	30	86		
Dickinson	12	107		
Dubuque				
Emmet				
Fayette	42	236		
Floyd	13	164		
Franklin	23	167		
Fremont	8	79		
Greene	13	96		
Grundy	13	69		
Guthrie		244		
Hamilton	23	236		
Hancock	36	149		
Hardin	36	204		
Harrison	16	111		
Henry	16	152		
Howard	3	17		
Humboldt	16	137		
Ida	19	120		
Iowa	46	208		
Jackson				
Jasper	26	272		

SUPERINTENDENTS—(CONTINUED).

EXPERIENCE, ETC., FROM JULY 1, 1906, TO JUNE 30, 1907.

[illegible]

ABSTRACT [C]—REPORTS OF COUNTY

Counties	Different Persons Licensed		Number Certificates Revoked	
	Males	Females	Males	Females
Jefferson	21	96		
Johnson	42	387		
Jones	202			
Keokuk	35	144		
Kossuth		219		
Lee	8	141		
Linn		65		
Louisa	23	26		
Lucas	7	25		
Lyon	8	52		
Madison	23	175		
Mahaska	35	210		
Marion	95	206		
Marshall	18	260		
Mills	16	198		
Mitchell	10	145		
Monona	7	185		
Monroe	5	198		
Montgomery		203		
Muscataine	13	230		
O'Brien	18	165		
Osceola	8	109		
Page	15	170		
Palo Alto	10	183		
Plymouth		189		
Pocahontas	14	179		
Polk	70	1,453		
Pottawattamie	16	236		
Poweshiek	20	124		
Ringgold	20	137		
Sac				
Scott	53	330		
Shelby	23	192		
Sioux	31	301		
Story	17	209		
Tama	27	113		
Taylor				
Union	19	176		
Van Buren	26	148		
Wapello	19	233		
Warren	26			
Washington	25	148		
Wayne				
Webster	5	121		
Winnebago				
Winnesiek	19	183		
Woodbury	10	275		
Worth	20	90		
Wright	24	217		
Totals	1,733	16,430		1
Average age				

SUPERINTENDENTS—(CONTINUED).

Average Age of Applicants		No Experience in Teaching		Taught Less than One Year		Number Holding State Licenses		Number who are members of reading circle
Males	Females	Males	Females	Males	Females	Males	Females	
38	27	3	16	4	10	3	6	9
22	23	4	30	8	62	5	16	10
23	23	1	55	4	13	3	6	8
38	29	8	30	7	17	10	6	80
21	21		20		25		26	
42	27		29		7	5	7	
26	19	5	17	4	15	3	2	
31	22	6	14	4	10	5	2	45
19	22	4	23		8	3	2	
33	20	2	39		17	3	2	
33	23	3	36	3	17	9	12	
25	23	8	37	6	10	4	10	
35	22	2	27		20	7	29	
31	23	2	27	1	17	5	3	
29	21		43	1	15	4	9	
25	22	2	30	2	30	7	7	
20	19	7	31	4	21	2	15	70
24	25	2	49	1	25	7	8	
30	22	3	53	3	12	5	24	
23	20	1	13		13	3	7	10
26	22	3	59	2	34	8	19	70
21	20		40		35	4	6	
29	23	30	17	23	10		11	
26	22	1	33	1	15	5	8	55
32	24	4	36	2	28	23	21	
24	23	5	116	3	95	11	46	50
23	23	6	40	3	35	5	7	
26	20		61		30	4		12
			29		27		19	
43	27		19		9		7	
23	30	9	76	5	13	6	1	
32	30	7	40	2	34	4	2	75
19	19	2	95		29	7	7	83
35	32		20					
21	21	6	31	2	12	4	14	79
28	27	1	16	3	28	1	3	60
25	23	6	27	3	15	4	2	
28	24	5	25	4	26	4	15	
22	22	3	9	1	3	3	4	2
24	23	7	20	5	10	5	14	20
	21	2	21	2	11	2	2	
26	21	2	12	2	51	4	12	
23	21	10	40	2	28	3	3	8
27	20	5	18	2	20	3	12	64
22	21	6	261	2	50			
25	22	4	24	1	16	1	5	20
22	24	7	33	4	65	7	17	
25.8	22.5	376	8,126	249	2,356	401	1,978	1,093

ABSTRACT [D]—REPORTS OF COUNTY SUPERINTENDENTS

EDUCATIONAL MEETINGS, SCHOOL VISITATION, APPEALS, ETC.
JULY 1, 1906 TO JUNE 30, 1907.

Counties	Educational Meetings			School Visitation		Compensation and Expenses				
	County association	Township meetings	Educational meetings held	No. of appeals decided since last report	School rooms visited since last report	No. of different counties visited	Amount received by county superintendents from July 1, 1906, to June 30, 1907	Amount paid by county to assistants from July 1, 1906, to June 30, 1907	Amount of traveling expenses paid from July 1, 1906, to June 30, 1907	Amount of travel expenses paid from July 1, 1906, to June 30, 1907
Adair	Yes	No	3		50	53	\$ 1,250.00	\$ 95.25	\$	60.23
Adams	Yes	No			98	102	1,244.85			82.11
Alamogordo	No	Yes	4		72	72	1,250.00	30.00		89.42
Apache	Yes	Yes	5		120	120	1,250.00			33.80
Audubon	Yes	No	1		64	68	1,250.00			133.50
Benton	No	No	3		182	184	1,250.00	60.00		113.79
Black Hawk	No	No	30		107	123	1,250.00	330.00		97.99
Boone	Yes	No	4	1	122	175	1,250.00	125.00		158.45
Bremer	No	Yes	2		117	151	1,200.00	75.49		72.49
Buchanan	No	No	0	1	43	43	1,250.00	59.00		62.00
Buena Vista	Yes	No	6		91	91	1,385.00	75.00		84.30
Butler	Yes	No	5		95	125	1,250.00	68.10		131.25
Calhoun	Yes	No	1		177	235	1,200.00	64.00		147.15
Carroll	Yes	No	3		105	180	1,250.00			122.75
Cass	Yes	Yes	8		140	146	1,250.00	5.00		89.45
Cedar	Yes	No	3	2	80	90	1,250.00			61.74
Cerro Gordo	No	No	1		149	170	1,350.00	360.00		150.00
Cherokee	No	Yes	10	1	76	89	1,349.96	311.50		101.99
Chickasaw	Yes	Yes	6		145	175	1,450.00			135.00
Clarke	Yes	Yes	1		63	58	1,300.00			42.75
Clay	No	No	10		100	120	1,250.00			107.12
Clayton	Yes	Yes	12		227	245	1,250.00			105.00
Clinton	Yes	Yes	9	1	320	345	1,375.00	390.00		230.01
Crawford	Yes	No	10		168	179	1,250.00	2.00		90.76
Dallas	No	Yes	21		220	239	1,250.00	300.00		105.00
Davis	No	No	21		109	120	1,250.00			126.00
Decatur	No	No	48		48	48	1,250.00			111.35
Delaware	Yes	No	2		172	177	1,250.00	40.00		158.91
Des Moines	No	No	1		101	111	1,250.00			138.48
Dickinson	No	No	2		82	90	1,250.00	24.00		134.40
Dubuque	No	Yes	4	1	122	145	1,500.00	480.00		26.00
Emmet	Yes	Yes	3		109	265	1,250.00			128.00
Fayette	No	Yes	42	20	200	223	1,250.00	320.00		151.47
Floyd	No	No	2		95	103	1,146.00	2.00		23.81
Franklin	No	Yes	3		140	144	1,250.00	15.00		144.61
Fremont	No	No		1	151	151	1,250.00			94.91
Greene	Yes	Yes	7	6	185	188	1,350.00			89.18
Grundy	No	No	109		116	116	1,250.00			108.25
Guthrie	Yes	Yes	17	5	80	100	1,250.00			
Hamilton	Yes	Yes	4		135	135	1,250.00	811.65		129.62
Hancock	No	Yes	6	7	154	160	1,250.00	63.00		138.27
Hardin	Yes	No	5		95	95	1,250.00	60.00		131.08
Harrison	No	Yes	20	5	291	290	1,250.00	302.50		184.44
Henry	Yes	Yes	8		128	132	1,250.00	15.00		62.77
Howard	Yes	No	1	1	55	55	1,250.00	2.50		106.37
Humboldt	Yes	Yes	4		143	177	1,350.00	7.00		81.81
Ida	Yes	Yes	5		150	150	1,250.00			290.00
Iowa	No	Yes	5		72	72	1,250.00	8.50		171.50
Jackson	No	No	4		81	81	1,250.00	21.00		102.81
Jasper	No	No			62	62	1,250.00	420.00		102.10

ABSTRACT [D]—(CONTINUED).

Counties	Educational Meetings			School Visitation		Compensation and Expenses				
	County Association	Township meeting	Educational meetings held	No. of appeals decided since last report	School rooms visited since last report	No. of different counties visited	Amount received by county superintendents from July 1, 1906, to June 30, 1907	Amount paid by county to assistants from July 1, 1906, to June 30, 1907	Amount of traveling expenses paid from July 1, 1906, to June 30, 1907	Amount of travel expenses paid from July 1, 1906, to June 30, 1907
Jefferson	Yes	Yes	4	1	191	112	1,232.00			33.83
Johnson	Yes	Yes	6		45	45	1,250.00			88.94
Jones	Yes	No	1		42	42	1,250.00			67.00
Keokuk	Yes	Yes	6		170	210	1,250.00			80.50
Kossuth	Yes	Yes	3	1	236	230	1,250.00	60.00		60.00
Lee	No	No	3		300	230	1,250.00			83.72
Linn	No	Yes	6		306	219	1,250.00	240.00		240.00
Louisa	Yes	Yes	6		122	130	1,253.00			108.31
Lucas	Yes	No	6		62	60	1,250.00	4.00		6.23
Lyon	Yes	No	3	1	38	38	1,250.00	6.00		63.65
Madison	Yes	No	1		27	28	1,250.00			104.00
Mahaska	No	No	1		68	68	1,250.00	54.00		38.11
Marion	Yes	No	3		86	88	1,250.00			81.88
Marshall	No	Yes	7	1	253	225	1,312.00			35.00
Mills	Yes	No	1		86	86	1,250.00			58.67
Mitchell	No	Yes	4		137	150	1,250.00			
Monona	Yes	Yes	5	4	106	220	1,250.00			150.00
Monroe	Yes	No	3		45	42	1,250.00	4.00		19.54
Montgomery	No	No	6		60	66	1,250.00			54.89
Muscataine	Yes	No	2		119	238	1,250.00			56.82
O'Brien	Yes	No	1		182	303	1,250.00	25.00		148.10
Osceola	Yes	No	7	3	76	78	1,378.00	5.00		128.91
Page	Yes	No	9		192	250	1,250.00	397.44		158.81
Palo Alto	Yes	Yes	3	1	113	118	1,250.00	6.00		113.91
Plymouth	Yes	Yes	5		150	170	1,250.00			183.23
Pocahontas	Yes	Yes	5		151	155	1,250.00			158.35
Polk	No	No	20		20	20	1,300.00	80.00		
Pottawattamie	No	Yes	19	1	100	115	1,650.00	600.00		100.00
Poweshiek	No	No	2	42	42	42	1,249.92			16.93
Ringgold	No	No	3		152	152	1,250.00			180.00
Sac	Yes	Yes	25		128	140	1,250.00	125.00		125.00
Scott	Yes	No	1		107	113	1,502.90	29.75		47.07
Shelby	Yes	Yes	27		38	63	1,253.89	39.95		93.80
Sioux	Yes	No	3		80	89	1,500.00			
Story	Yes	Yes	1		200	250	1,300.00			50.60
Tama	No	Yes			125	130	1,250.00	100.00		83.30
Taylor	Yes	No			100	106	1,250.00			
Union	Yes	Yes	4	1	170	187	1,250.00			70.90
Van Buren	Yes	No	1		145	149	1,350.00			128.80
Wapello	No	No	4		180	137	1,250.00	402.90		131.47
Warren	No	No	90		120	120	1,240.92	30.00		78.00
Washington	No	No	6	1	179	180	1,250.00	10.00		80.00
Wayne	Yes	No	1		85	85	1,276.04			92.70
Webster	Yes	No	1		75	42	1,250.00	565.50		150.00
Winnebago	Yes	Yes	6		100	100	1,250.00			126.97
Winneshek	No	No	8		92	93	1,250.00			115.78
Woodbury	No	No	6	2	131	131	1,075.00	800.00		200.00
Worth	Yes	Yes	6		107	142	1,250.00			111.27
Wright	Yes	Yes	17		61	84	1,250.00	153.00		80.00
Total			517	68	14	11,711	13,812	\$ 126,300.28	\$ 7,684.01	\$10,099.61

ABSTRACT [D]—(CONTINUED).

SUMMARY SUPERINTENDENTS WORK, JULY 1, 1906, TO JUNE 30, 1907.

Counties	Teachers necessary	Applicants examined by county superintendent	Applicants examined by county superintendent of examiners	Certificates granted by county superintendent	Certificates granted by educational board of examiners
Adair	175	300	80	162	85
Adams	138	60	65	52	46
Allamakee	157	145	99	140	87
Appanoose	217	248	67	205	59
Audubon	135	55	85	55	80
Benton	244	243	74	208	71
Black Hawk	283	301	310	191	241
Boone	232	290	66	223	53
Bremer	138	142	71	124	57
Buchanan	197	204	21	203	19
Buena Vista	154	166	61	161	53
Butler	192	184	66	172	60
Calhoun	186	173	85	167	73
Carroll	183	192	74	173	43
Cass	203	94	225	80	177
Cedar	192	91	49	87	33
Cerro Gordo	212	214	98	200	61
Cherokee	184	88	132	76	82
Chickasaw	145	103	37	95	31
Clarke	124	107	76	102	71
Clay	169	177	40	164	21
Clayton	232	248	54	230	52
Clinton	227	226	321	233	252
Crawford	221	221	111	189	76
Dallas	224	259	68	216	53
Davis	125	97	60	91	43
Decatur	166	163	4	163	1
Delaware	172	174	49	150	34
Des Moines	220	197	64	195	63
Dickinson	105	99	24	95	30
Dubuque	265	260	146	275	135
Emmet	115	131	63	121	43
Fayette	264	204	144	276	102
Floyd	172	241	359	127	110
Franklin	170	131	71	165	71
Fremont	170	15	72	15	68
Greene	139	73	63	60	55
Grundy	160	64	30	57	16
Guthrie	203	203	48	198	46
Hamilton	187	220	50	203	53
Hancock	169	208	41	171	35
Hardin	216	216	77	129	74
Harrison	226	219	90	170	77
Henry	123	63	147	63	120
Howard	133	36	39	28	83
Humboldt	146	190	44	142	30
Ida	137	85	72	84	64
Iowa	134	147	136	140	113
Jackson	208	141	39	137	39
Jasper	251	330	47	270	35

ABSTRACT [D]—(CONTINUED).

Counties	Teachers necessary	Applicants examined by county superintendent	Applicants examined by county superintendent of examiners	Certificates granted by county superintendent	Certificates granted by educational board of examiners
Jefferson	133	92	38	80	39
Johnson	220	224	306	224	205
Jones	190	213	76	198	79
Keokuk	212	220	156	205	112
Kossuth	206	149	172	142	165
Lee	222	158	99	154	90
Linn	420	561	102	495	99
Louisa	119	50	39	50	28
Lucas	133	85	126	85	116
Lyon	172	135	78	123	61
Madison	131	179	60	168	31
Mahaska	236	182	114	159	85
Marion	210	176	59	154	52
Marshall	245	258	92	233	63
Mills	132	162	27	145	24
Mitchell	137	140	35	127	30
Monona	190	197	58	137	40
Monroe	170	152	88	134	75
Montgomery	169	163	65	149	63
Muscatine	202	223	21	223	14
O'Brien	197	176	70	170	63
Osceola	117	71	68	66	65
Page	207	227	85	161	59
Palo Alto	197	235	41	193	30
Plymouth	223	89	90	79	62
Pocahontas	176	171	53	149	47
Polk	259	417	1,172	402	1,149
Pottawattamie	442	222	299	184	269
Poweshiek	304	97	115	82	102
Ringgold	163	214	32	178	13
Sac	126	126	30	125	39
Scott	227	226	289	225	280
Shelby	177	228	130	139	93
Sionx	224	243	214	204	185
Story	226	226	30	206	19
Tama	240	110	59	105	63
Taylor	175	1	70	1	65
Union	171	148	114	148	91
Van Buren	154	166	40	158	21
Wapello	228	205	117	237	106
Warren	188	33	78	26	59
Washington	188	147	69	142	31
Wayne	171	74	60	73	49
Webster	294	215	81	162	53
Winnebago	136	114	107	109	75
Winneshek	193	83	151	68	117
Woodbury	500	119	221	99	181
Worth	113	82	43	82	38
Wright	210	224	69	219	65
Total	19,897	16,974	10,056	15,985	8,523

ABSTRACT [D]—(CONTINUED).

BUILDINGS AND GROUNDS, JUNE 30, 1907.

Counties	Schoolhouses and Sites						Trees	
	Good	Fair	Poor	Total	New schoolhouses built during the year	No. without suitable and separate outbuildings	No. supplied with flags	No. of school sites having thrifty planted trees
Adair	77	59	10	146	1			120
Adams	87	14	10	111		3		72
Adams	103	28	2	133		16		114
Appanoose	80	27	187	105	2			70
Arden	80	16	15	111	1			63
Benton	95	75	14	184	1	3		112
Black Hawk	95	54	38	153	3	16		40
Boone	41	100	9	150	1			92
Bremer	73	33	6	112	1			110
Buchanan	100	57	8	165		30		62
Buena Vista	70	55	12	137	2			117
Butler	80	61	6	147				121
Calhoun	75	90	14	149		5		41
Carroll	81	40	22	143	1			140
Cass	85	52	16	153	1			12
Cedar	115	28	2	145	1	8		42
Cerro Gordo	94	50	4	148				105
Cherokee	110	36	8	154				90
Chickasaw	75	75	12	162	1	25		39
Clarke	10	80	18	108				16
Clay	108	36	4	148				70
Clayton	169	8	3	180	1	8		47
Clinton	132	53	4	189	1	5		185
Crawford	144	30	6	180	1	15		80
Dallas	117	22	15	154	3			96
Davis	90	38	15	143				103
Decatur	46	74	3	123		1		8
Delaware	129	15	1	145		8		125
Des Moines	80	12	7	99	2			50
Dickinson	37	13	0	50				59
Dubuque	61	45	43	149	4	28		85
Emmet	67	19	7	93	1	1		51
Fayette	97	85	9	191	2	3		180
Floyd	46	18	122	186				98
Franklin	116	8	8	132	1			112
Fremont	130	8	2	140		1		83
Greene	100	26	10	146				22
Grundy	28	92	8	128	1	35		28
Guthrie	53	80	21	154				30
Hamilton	73	40	30	143				85
Hancock	94	27	15	136	1			96
Hardin	70	53	25	148				110
Harrison	88	47	35	170		80		45
Henry	69	39	10	118	1			90
Howard	77	20	9	106	2	40		70
Humboldt	11	96	2	112	1			7
Ida	50	40	19	109				14
Iowa	60	57	27	144	1	5		25
Jackson	60	85	8	153	1			150
Jasper	118	54	20	192	3	35		97

ABSTRACT [D]—(CONTINUED).

Counties	Schoolhouses and Sites						Trees	
	Good	Fair	Poor	Total	New schoolhouses built during the year	No. without suitable and separate outbuildings	No. supplied with flags	No. of school sites having thrifty planted trees
Jefferson	88	51	12	151			10	82
Johnson	76	75	30	181		4		6
Jones	75	58	8	141	1			90
Keokuk	97	42	5	144				80
Kossuth	110	89	21	220		170		90
Lee	68	40	16	124		7		67
Linn	119	82	14	206		5		100
Louisia	46	37	7	90		8		60
Lucas	72	21	5	98				41
Lyon	84	34	21	139	1	3		24
Madison	79	22	42	143		8		75
Malaska	105	17	34	156		1		75
Marion	74	60	17	151		2		48
Marshall	77	45	30	152				60
Mills	45	48		93	1			34
Monroe	55	20	30	105				55
Monona	133	14	6	153	1	2		53
Monroe	38	50	20	108		70		12
Montgomery	85	27	2	114				88
Muscatine	84	43	28	155	1			105
O'Brien	76	60	5	141	1			140
Osceola	62	31	1	94		6		77
Page	55	74	10	139				63
Palo Alto	100	20	13	133	1	10		100
Plymouth	152	25	6	183				43
Pocahontas	106	38	11	155				85
Polk	100	80	8	188		2		88
Pottawattamie	228	18	10	256	2	3		250
Poweshiek	191	94	10	295				48
Ringgold	68	55	12	135		3		12
Sac	81	29	29	142		20		42
Scott	104	18	3	125				120
Shelby	65	37	20	122	1			132
Sioux	65	100	22	187				146
Story	74	45	81	199				100
Tama	90	75	17	182		8		90
Taylor	85	34	11	130		4		10
Union	63	53	4	120		2		82
Van Buren	37	74	4	115	1	7		53
Vapello	37	51	25	113	2	14		68
Warren	30	40	24	94		15		15
Washington	73	51	13	137		7		132
Wayne	112	8	8	128		10		66
Webster	144	26	11	181				144
Winnebago	50	33	10	93	1	6		26
Winnebago	135	8	7	150		15		27
Woodbury	100	110	5	215				185
World	88	5	4	97		2		78
Wright	100	35	5	140				137
Total	8,198	4,390	1,227	13,815	105	787	6,049	10,436

ABSTRACT [E]—REPORTS OF NORMAL INSTITUTES FROM

Counties	Where Held	Sessions			Teachers in Attendance			
		Commencing	Continuing weeks	Session daily	Males	Females	Total	Graduates
Adair	Greenfield	August 13, 1906	2	2	12	128	176	
Adams	Corning	June 11, 1907	2	1	15	181	169	
Albany	Waukon	June 17, 1907	2	2	12	206	307	
Appanoose	Centerville	July 30, 1906	2	2	34	190	224	
Audubon	Audubon	June 17, 1907	2	2	7	101	108	
Benton	Vinton	July 23, 1906	2	2	22	226	248	
		June 17, 1907	1	2	12	251	253	
Black Hawk	Waterloo	July 23, 1906	1	1-6	3	18	198	216
Boone	Boone	August 13, 1906	2	2	19	349	368	
Bremer	Waverly	July 11, 1906	2	2	14	114	128	
		June 17, 1907	2	2	8	87	95	
Buchanan	Independence	July 16, 1906	4	2	12	197	209	
Buena Vista	Storm Lake	July 19, 1906	2	1	15	175	224	
		June 19, 1907	1	2	2	14	157	171
Butler	Allison	July 20, 1906	2	2	2	14	157	171
Calhoun	Rockwell City	August 13, 1906	1	2	14	186	200	
Carroll	Carroll	June 17, 1907	1	2	10	127	137	
Cass	Atlantic	June 17, 1907	2	1	9	178	187	
Cedar	Tipton	June 10, 1907	1	2	8	11	109	130
Cerro Gordo	Mason City	August 17, 1906	1	2	15	210	225	
Cherokee								
Chickasaw	New Hampton	July 24, 1906	2	2	8	113	121	
Clarke	Oscawola	August 16, 1906	2	1	13	94	107	
Clay	Spencer	July 21, 1906	2	2	7	128	135	
Clayton	Elkader	July 16, 1906	2	2	21	198	219	
Clinton	Clinton	August 30, 1906	1	2	16	311	327	
Crawford	Denison	August 1907			9	214	223	
Dallas	Adel	August 13, 1906	1	2	6	211	217	
Davis	Bloomfield	August 6, 1906	2	2	33	59	132	
Decatur	Leon	July 19, 1906	2	2	23	106	129	
Delaware	Manchester	July 1, 1906	2	2	8	160	168	
Des Moines	Burlington	June 17, 1907	2	1	11	124	145	
Dickinson	Spirit Lake	August 13, 1906	2	2	4	95	99	
Dubuque	Dubuque	July 9, 1906	1	1-3	2	5	312	317
Emmet	Estherville	August, 1906	1	2	3	114	117	
Fayette	West Union	July 30, 1906	2	2	20	228	248	
Floyd	Charles City	June 17, 1907	1	3	5	118	123	
Franklin	Hampton	July 29, 1906	1	2	12	156	168	
Fremont								
Greene	Jefferson	July 17, 1907	1	2	15	149	164	
Grundy	Grundy Center	June 17, 1907	1	2	10	117	127	
Guthrie	Guthrie Center	August 13, 1906	1	1	1	98	130	138
Hamilton	Webster City	July 9, 1906	2	2	27	180	207	
		June 17, 1907	2	2	14	168	182	
Hancock	Garner	July 17, 1907	1	2-3	2	13	132	
Hardin	Eldora	August 6, 1906	2	2	20	183	203	
Harrison	Missouri Valley	July 30, 1906	1	1	19	183	202	
Henry	Mt. Pleasant	June 10, 1907	2	2	49	130	169	
Howard								
Humboldt	Humboldt	August 6, 1906	1	2	11	150	170	
		March 25, 1907	1	2	5	137	142	
Ia								
Iowa								
Jackson	Belleue	June 17, 1907	1	2	5	124	129	
Jasper	Newton	July 30, 1906	2	2	27	221	238	

COUNTY SUPERINTENDENTS.

JULY 1, 1906 TO JUNE 30, 1907

Institute Fund									
Receipts					Expenditures				
On hand at last report	Examination 1906, to Oct. 1, 1906	Examination 1906, to June 30, 1907	Registration fees Oct. 1, 1906, to June 30, 1907	Enrollment fees	State appropriation	County appropriation and other sources	Total	Instruction and fixtures	Incidentals
\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
233.20	245	44.50	65	176	50	813.70	610.00	42.00	131.70
97.64	80	32.50	51	186	50	521.61	453.00	58.14	10.47
419.98	154	46.50	46	307	100	1,072.43	732.00	90.45	249.98
221.00	278	33.50	29	224	50	826.50	621.00	112.70	92.80
4.85	67	43.50	51	108	50	341.35	96.00	85.00	216.35
				248	50				
273.85	381	37.00	47	233	50	1,365.10	1,119.00	146.10	
264.98	242	155.30	33	216	50	1,400.68	853.31	270.70	276.65
515.00	333	33.00	46	308	50	1,135.00	781.44	55.66	297.90
				218	100				
118.61	170	35.30	32	213	41.15	715.36	669.38	46.00	
137.15	471	10.50	3	200		830.65	700.00	73.00	47.65
				3					
165.47	206	30.50	43	260	100	1,199.70	1,068.30	131.50	
154.00	227	33.00	41	171	50	676.00	600.00		76.00
				204	50				
223.80	206	42.50	60	200	96.15	888.45	567.00	114.54	206.91
16.74	254	37.00	39	137	50	533.74	456.24	77.50	
630.50	141	116.00	42	187	50	1,166.50	946.50	70.00	150.00
				120	50				
103.96	114	20.00	23	130		430.96	336.40	10.00	94.56
435.02	237	49.00	33	225	50	1,099.92	402.00	88.65	539.27
108.84	103	68.00	63	121	50	692.84			692.84
280.83	115	18.50	22	101	50	607.43	405.00	20.25	92.18
708.32	124	38.00	49	107	50	571.82	365.00	18.00	188.82
186.09	230	20.00	14	135	50	631.69	450.00	25.00	147.69
544.33	292	47.00	12	219	50	1,114.23	580.00	140.15	394.18
596.05	265	140.00	41	327	50	1,402.55	604.15	287.49	517.91
241.95	261	55.50	67	228	50	808.45	637.50	121.80	189.65
				50					
138.33	326	34.00	43	217	50	811.33	610.00	28.10	173.23
213.04	99	30.00	32	132	50	506.04	372.00	7.00	127.04
273.80	214	2.00	40	129	50	713.80	525.35		188.45
35.30	210	24.50	20	168	50	518.30		10.50	32.30
22.73	128	32.00	7	145	50	384.73	232.00	44.00	18.73
63.29	134	18.00	29	9	100	456.29	320.00	2.15	106.74
97.05	112	73.00	4	317	50	553.05	605.00	144.00	104.05
				5					
91.06	315	31.50	5	117	50	449.56	275.00	64.25	110.31
				48	9.50				
164.38	351	72.00	19	248	50	913.88	649.00	120.00	147.88
195.40	163	73.50	41	274	50	854.40	721.28	47.50	85.62
280.97	195	95.50	71	168	50	709.77	510.00	39.90	497.17
236.71	21	36.00	52			335.77			335.71
				52					
224.80	92	31.50	52	164	50	614.80	377.55	75.80	161.45
230.73	80	10.00	18	127	50	520.72	356.00	53.15	112.57
764.00	255	24.00	31	198	50	1,262.20	600.00	244.75	617.25
				100					
135.00	287	22.00	40	230	100	972.00	925.00		54.00
406.91	244	30.50	21	306	100	1,368.44	911.45	72.75	114.24
220.00	249	35.00	59	205	50	837.50	518.00	71.00	368.50
675.83	277	47.00	58	302	50	1,310.83	812.00	61.96	636.57
				7	250.00	671.50	631.50	48.00	29.00
2.19	111	44.50	81			238.69	49.75		188.94
				19					
326.51	173	22.00	19	312	100	952.51	677.75	51.92	222.84
				52					
55.00	108	36.00	52			251.00		19.00	212.00
3.28	171	68.00	79			321.28			321.28
				50	6.16				
188	19	50	20	199	50	422.96	300.00	40.72	81.94
324.70	369	23.50	30	308	50	1,062.30	800.00	113.88	178.22

REPORT OF THE

ABSTRACT [E]—REPORTS OF COUNTY

Counties	Where Held	Sessions			Teachers in Attendance			
		Commencing	Continuing weeks	Session daily	Males	Females	Total	Graduates
Jefferson	Fairfield	June 17, 1907.	1 1-3	2	9	100	109	
Johnson	Iowa City	July 13, 1906.	1	2	9	198	207	
Jones	Monticello	June 17, 1906.	2	2	6	192	198	
Keokuk	Sigourney	August 15, 1906.	1 4-7	1	33	213	245	
Kossuth	Algona	January 25, 1907.	3 da	2				
Lee	Keokuk	August, 1906.	2	2	16	191	207	
Linn	Cedar Rapids.	August 6, 1906.	2	1	15	400	415	
Louisia	Marion	June 19, 1907.	20	2	431	431		
Lucas	Wapello	June 17, 1907.	2	2	12	101	113	
Lyon	Rock Rapids.	August 7, 1906.	1	2	12	118	131	
Madison	Winterset	July 30, 1906.	1	2	10	183	193	
Mahaska	Osaka	July 25, 1906.	1	1	12	176	188	
Marion	Knoxville	March 13, 1907.	1	3	30	199	222	
Marshall	Marshalltown	July 16, 1906.	1 2-3	2				
Mill	Glenwood	July 17, 1907.	1 1-3	2	21	203	229	
Mitchell	Osage	July 16, 1906.	2	2	9	136	135	
Monona	Onawa	August 6, 1906.	2	2	11	174	185	
Monroe	Albia	March 1907.	18	1	144	148		
Montgomery	Red Oak	August 6, 1906.	1	2	10	150	160	
Muscatine	Muscatine	June 10, 1907.	2	2	11	173	184	
O'Brien	Prinshar	August 13, 1906.	2	2	14	163	177	
Osceola	Sibley	April 1, 1907.	1	2	9	99	108	
Page	Shenandoah	August 20, 1906.	1	10		190	190	
Palo Alto	Emmettsburg	July 30, 1906.	1	11	193	204		
Plymouth	Le Mars	July 25, 1906.	2	2	12	192	202	
Pocahontas	Pocahontas	August 6, 1906.	2	2	4	123	129	
Polk	Des Moines				8	168	106	
Pottawattamie	Council Bluffs	June 15, 1907.	1	2	5	262	267	
Poweshiek	Montezuma	June 23, 1907.	2	2	12	101	113	
Ringgold	Mt. Ayr	August 6, 1906.	2	1	24	172	196	
Sac	Sac City	June 17, 1907.	1	2	3	155	158	
Scott								
Shelby	Harlan	July 30, 1906.	1	15	140	141		
Sioux	Orange City	July 2, 1906.	2	2	12	153	165	
Story	Nevada	July 23, 1906.	2	2				
		March 23, 1907	1		20	376	370	
		June 17, 1907.	1					
Tama								
Taylor	Bedford	June 17, 1907.	2	1	12	113	125	
Union	Creston	June 17, 1907.	1	2	12	147	159	
Van Buren	Keosauqua	July 23, 1906.	1 1-2	2	26	123	165	
		June 17, 1907.	1 2-3	2	18	127	145	
Wapello	Ottumwa	August 27, 1906.	1	2	17	233	255	
Warren								
Washington	Washington	June 19, 1907.	1	2	18	170	188	
Wayne								
Webster	Ft. Dodge	June 18, 1907.	1	2	5	207	213	
Winnebago	Forest City	August 20, 1906.	1	2	15	125	137	
Winneshiek								
Woodbury	Sioux City	July 15, 1906.	2	2	11	200	211	
Worth	Northwood	July 30, 1906.	4	2	11	89	100	
Wright	Goldfield	August 7, 1906.	2	2	15	193	208	
Total					1,339	16,126	17,465	

Total	1,330	16,126	17,465
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SUPERINTENDENTS—(CONTINUED).

On hand at last report	Institute Fund										Expenditure		
	Receipts						Total	Expenditure		Unexpended			
	Examination fees July 1, 1906, to Oct. 1, 1906	Examination fees Oct. 1, 1906, to June 29, 1907	Registration fees Oct. 1, 1906, to June 29, 1907	Enrollment fees	State appropriation	County appropriation and other sources		Instruction and lectures	Incidentals				
217.56	111	19.00	23	106	50		531.66	461.00	21.15	49.41			
117.89	252	154.00	15	207	50		936.89	955.00	8.25	273.61			
167.77	290	38.00	24	108	50		737.77	499.75	154.95	83.07			
122.50	262	78.00	21	245	50		778.50	643.50		135.00			
7.70	191	86.00	94				378.70	73.50		305.20			
345.20	171	49.50	27	207	100	29.85	929.64	522.50	77.80	329.34			
67.54	701	51.00	12	896	100		2,494.51	1,547.00	611.00	246.51			
56	56	19.50	33	113	50	58.15	829.65	525.00	30.25	1.38			
156.94	197	63.00	85				400.94			400.94			
173.00	159	38.00	29	124	50		573.00	442.05		130.95			
557.41	209	30.00	35	108	50		1,074.41	297.00	121.47	655.94			
355.92	197	50.00	85	158	50	169.81	1,005.73	790.00	140.30	105.43			
46.30	197	29.50	22	232	50		567.30	380.00	123.40	58.90			
613.30	222	46.00	72	329	100		1,436.30	1,028.00	89.70	319.60			
122.90	195	12.50	21	135	50		551.46	375.00	51.00	125.46			
155.84	162	17.50	20	139	50	19.96	555.30	455.11	40.19	60.00			
347.50	243	29.00	29	153	50		883.50	406.00	62.00	413.50			
2.20	175	41.00	63	162	50	.00	448.29	375.00	40.65	68.64			
392.71	207	33.50	62	169	50		648.61	442.35	33.31	172.95			
	309	19.50	2	134	100		905.50	597.92	106.37	190.87			
180.40	210	35.00	52	177	50		713.40	438.00	50.52	170.88			
10.00	90	84.00	58	108	50	35.20	385.30	310.00	69.70	5.50			
339.57	249	44.00	37	120	50		999.57	498.50	118.20	304.87			
29.25	250	20.00	17	104	50	13.85	616.00	495.30	70.70	91.00			
129.45	163	47.00	41	122	50		535.45	333.75	105.90	142.71			
129.45	220	32.50	22	169	50	30.00	633.95	377.00	57.55	139.40			
347.30	616	56.50	53	196	50		1,758.80	835.00	317.00	586.80			
394.11	287	149.00	148	297	50		1,205.61	605.00	37.20	283.41			
44.24	124	57.50	61	118	50		449.74	411.50	25.50	12.74			
98.00	256		7	196	50		618.00	465.00	101.25	51.75			
149.73	234	44.50		158	50		636.23	400.00	37.50	208.73			
653.31	214	144.00	18	129	50		1,206.57	475.25	29.40	1,177.17			
82.03	267	60.00	38	129	50	50.00	637.30	375.00	102.00	129.53			
308.31	305	107.00	65	165	50	20.45	1,030.76	638.00	32.90	379.86			
300.50	254		19	270	100		1,074.50	705.00	375.85	69.45			
485.94	145	29.50	95				685.44	235.75		459.69			
14.30	9	35.00	50	135	50	300.00	476.30	449.90	20.00	16.30			
889.65	181	27.00	41	150	50		777.65	342.65	67.85	387.75			
299.37	100	50.00	20	310	100		996.37	708.00		128.57			
453.00	295	58.50	54	255	50		1,155.50	510.00	73.95	571.61			
348.39	37	38.00	17				440.89			440.89			
339.51	198	89.50	17	188	50		791.54	455.00	52.50	283.71			
1.06	36	30.00	23				136.96			136.96			
571.04	211	40.00	52	212	100		1,219.54	857.64	83.50	150.40			
154.60	130	75.50	4	137			471.10	339.00	42.00	150.40			
178.00	29	35.00	107			71.00	500.38			500.38			
150.88	152	13.50	21	210	50		704.38	322.00	114.41	175.97			
231.85	116	21.50	21	100	50	137.35	687.40	322.00	15.00	310.40			
92.35	284	81.00	24	208	50		602.85	601.00	26.13	45.72			

\$ 2,713.63	\$20,502	\$ 5,029.50	\$3,620	\$17,789	\$5,150	\$2,304.21	\$77,303.34	\$18,334.56	\$7,858.03	\$21,065.75
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ABSTRACT [E]—(CONTINUED).

INSTITUTE FACULTIES, JULY 1, 1906, TO JUNE 30, 1907.

Counties	Conductors	Instructors
Adair	Ella C. Chantry	L. N. Gerber, Adam Pickett, Wm. J. Cattell, P. P. Sullivan, T. B. Homan, O. H. Hollen, Katie McGuire.
Adams	Clara Taylor	W. W. Overmyer, J. W. Fowler, Nellie L. Baldwin, C. V. Frazier, F. H. Currens, Mrs. Coral Glenn Meek, L. C. Rumsel.
Aitkin	W. L. Peck	C. J. Adam, H. L. Adams, Charles F. Pye, W. H. H. Hegemann, Blanche Goudy.
Arapahoe	E. N. Gibson	P. H. Phillips, A. Farnsworth, H. C. Hollingsworth, Orsini Swift, Eunice Meerr, Mabel Brown, O. Perry.
Audubon	Ella M. Sterns	D. P. Repass, F. A. Nims, F. J. Mantz, Dora Larson, Mrs. Dena Stutzell, Nora Brown, Eva Luse.
Benton	J. W. Jones	'06 J. C. Hagler, G. A. Luxford, Rose M. Parker, C. H. Belknap, Karl B. Stern, R. C. Barrett, A. M. M. Dornon. '07 Rose M. Parker, A. M. M. Dornon, Ella Brubaker, L. Viola Waller, Grant E. Finch, C. R. Scroggie, F. D. Merritt.
Black Hawk	Chas. Elliott	D. M. Kelley, M. L. Bartlett, Miss Nellie Barrett, L. H. Minkel, Cap. E. Miller, Mabel Ferris, Dr. Winship, Preston W. Search.
Boone	R. R. Cobb	J. C. King, E. Z. Coburn, Effie Shuneman, Clifford B. Paul, Clara E. Thompson, E. E. Bentley, I. C. Welty, Mary J. Cobb, Hallie Hull, Louise Diehl.
Bremer	John T. Remick	'06 Paul F. Voelker, Thomas J. Durant, Alice Cary Wilson, W. F. Cramer. '07 Paul F. Voelker, Thomas J. Durant, L. H. Minkel, Lillian Bridgeford.
Buchanan	M. J. Goodrich	E. Dukes, Agnes Patterson, Ruby L. Peck, Ida B. Hullerman, R. B. Hasner, Faith B. Hoyt, Mildred Goodrich, Katrina Morse, Rett E. Olmstead, Adna Patterson.
Buena Vista	J. E. Dorke and J. E. Cundy	A. C. Fuller, L. D. Curtis, J. A. Woodruff, E. J. Feuling, W. J. Hunt, Agnes Hannum.
Butler	Ida F. Leydig	C. P. Colgrove, Maude Summers, C. A. Fullerton, Geo. H. Betts, W. H. Bender.
Calhoun	W. R. Sandy	C. G. Shaw, Frank Irish, Alice C. Wilson, C. F. Garrett, G. W. Young, Theodore Saam.
Carroll	W. J. Barloon	S. Y. Gillan, Alice C. Wilson, John H. Beveridge, Stella F. Sheridan, C. E. Burton.
Cass	Bertha A. Johnson	Willard, E. Sallesburg, Ezra N. Gibson, Will J. Cattell, Richard A. Smith, Byron J. Still, Lillian Dale.
Cedar	George H. Kellogg	Wilber H. Bender, Bessie E. Foster, M. R. Fayman, Eva M. Fleming, Winifred Culver, C. R. Arner.
Cerro Gordo	P. O. Cole	H. H. Holmes, Mattie Moore-Mitchell, C. F. Garrett, E. Blanche Renne, Fred Mahanah, W. A. Brandenburg, May G. Long.
Cherokee	F. J. Conley	E. C. Hill, C. L. Woodfield, T. J. Wormley, Ida Fitzsimmons, F. A. Schuetz.
Chickasaw	W. C. Davis	W. R. Andrews, G. E. Wright, Katherine Davis, Mrs. I. F. Ware.
Clare	H. F. Fillmore	A. H. Avery, E. G. Clark, C. J. Boyington, G. S. Dick, Katherine Reynolds.
Clayton	C. J. Adam	C. P. Fre, Robt. Rensow, J. N. Dahm, H. L. Adams, J. C. Sanders, Lillian Bridgeford.
Clinton	George E. Farrell	Preston W. Search, John A. Keith, Jean Dawson, Eleanor Flanagan, Alice Rogers.
Crawford	F. L. Hoffman	Bertha Cadwell, E. W. Fellows, A. E. Parsons, W. S. Mitchell, Jno. R. Cameron, W. C. Van Ness.

ABSTRACT [E]—(CONTINUED).

Counties	Conductors	Instructors
Dallas	R. F. Wood	Mrs. Mitchell, Dr. Winship, E. L. Meek, W. B. Thornburg, W. H. Gemmill, D. P. Repass, T. M. Prall, E. J. Pollock, R. S. Whiteley, T. W. Graham, E. R. Monroe.
Davis	Wilbur York	H. C. Brown, C. N. Spicer, Josephine Miller, W. B. Downing.
Decatur	J. W. Long	Mabel Horner, A. L. Lyon, J. M. Howell, F. P. Reed, James Daughton, J. M. Pierce.
Delaware	Frank D. Joseph	W. B. Guthrie, C. R. Scroggie, Amy Boggs, C. F. Garrett, Alice Jones, Blanche Goudy, C. B. Paul.
Des Moines	Howard A. Mathews	F. M. Fultz, S. A. Power, W. Lee Jordan, Josephine B. Burt, Mrs. W. L. Sheetz.
Dickinson	W. T. Davidson	W. S. Wilson, H. E. Blackmar, C. Jay Boyington, Mary Riley, F. T. Tompkins.
Dubuque	P. J. Schroeder	W. W. Stetson, Maude Summers, W. B. Guthrie, Frances Wright, F. T. Oldt, B. J. Horchem, T. M. Irish, J. M. Walsh.
Emmet	A. V. Storm	A. P. Hargrave, O. E. Dixon, Ida Davis, J. L. Mishler.
Fayette	R. H. Belknap	Charlotte Sweeney, H. L. Adams, L. B. Moffett, J. C. Sanders, E. S. Lawyer, A. C. Bennett, Charles Webb.
Floyd	Frederick Schaub	C. P. Colgrove, Wm. Madoe.
Franklin	S. E. Campbell	F. H. Bloodgood, O. W. Maxwell, W. A. Brandenburg, Mrs. Hattie M. Mitchell, J. E. Cameron.
Fremont		
Greene	A. J. Oblinger	K. G. Lancelot, P. E. Palmer, Bertha Cadwell, T. E. Amie, Adam Pickett.
Grundy	J. D. Adams	Hattie Moore Mitchell, D. M. Kelley, C. L. Love, George H. Sawyer, John E. Cameron.
Guthrie	M. P. Kenworthy	F. E. Palmer, H. E. Hilsley, C. V. Williams, C. McCracken, Emma Martin, M. L. Bartlett.
Hamilton	J. M. Holaday	Grace Greves, Sid Backus, E. E. Bovee, A. P. Heald, L. H. Ford.
Hancock	A. M. Deyoe	J. N. Swan, L. C. Rumsel, J. E. Cameron, G. T. Harsalon, J. R. Bagge, G. G. Washburn, Edna Fox Smith, Hannah A. Tierney, Elsie C. Hoome, Bertha C. Drown.
Hardin	Ella B. Chassell	J. E. Stout, C. A. Fullerton, I. F. Meyers, H. E. Blackmar, A. J. Cavana, Kate Roylan, Macy Campbell, Jessie Stanley, Neil Wall.
Harrison	D. E. Brainard	J. H. Beveridge, H. E. Wheeler, C. E. Blodgett, Bertha M. Cadwell, Geo. Galloway, J. R. Bailey, Frances Keffor.
Henry	David Williams	G. W. Walters, J. R. Hart, C. D. McLain, J. W. Edwards, Bruce Francis, C. W. Cruickshank, Alice C. Wilson, D. H. Barton, Stella Long, Mrs. O. M. Drummond.
Howard	Clarence Messer	W. W. Stetson, C. S. Cory, A. V. Storm, A. C. Fuller, Amy F. Aray, M. Adelaide Holtan, Grant E. Finch, Paul J. Searle, F. A. Welch.
Humboldt		
Ida		
Iowa		
Jackson	Hilda G. Lundin	Supt. Clifford, Supt. H. E. Wheeler, Supt. May, Miss Frances Wright, Miss Charlotte Sweeney.
Jasper	J. E. Roberts	Preston W. Search, W. H. Bender, Florabel Patterson, A. A. Weaver, Milo Hunt, H. C. Hollingsworth, Grace M. Sullivan, M. L. Bartlett, C. F. Eakin.

ABSTRACT [E]—(CONTINUED).

Counties	Conductors	Instructors
Jefferson	Bessie Buchanan	H. C. Hollingsworth, Martha Emery, Elizabeth J. Culbertson, Mrs. May Scott, Cora A. Ball, Dorothy Hamilton, Annie E. Packer, Loretta H. Blake.
Johnson	L. H. Langenberg	W. A. Willis, A. V. Storm, W. N. Clifford, F. E. Bolton, B. Shimek, A. G. Smith, Mrs. Alice R. Davies, Miss Laura Graham.
Jones	C. B. Paul	W. N. Clifford, C. E. Buckley, Blanche Renne, Alida Whiting, C. F. Garrett, Jno. E. Foster, J. E. Stout.
Keokuk	Cap. E. Miller	T. M. Clevenger, Charles Yeager, Manning Jaynes, Mrs. Hattie M. Mitchell, Miss Laura Carrell, Prof. W. C. Wilcox.
Kossuth	Sid. J. Backus	C. P. Colgrove, Dr. Phil Baird, Lectures.
Lee	E. C. Lynn	A. E. Parsons, Amy F. Arey, Arthur McMurray, C. W. Cruickshank, David Williams, P. C. Hayden, R. L. Reid.
Linn	A. B. Alderman	W. Bayley, Summers, Fordyce, Haight, Weld Betts, Gilcrest.
Louisa	R. R. Hunt	W. Dutil, Welty, Hassell, Bates, Weld, Swen, Haight, Marchant.
Lucas	E. T. Gilman	B. M. Lampman, Emma Ellis, Elizabeth Hughes, J. W. McCulloch.
Madison	Gertrude M. Duff	W. S. Wilson, John C. De Mar, J. L. Mishler, Augusta G. Ziegler, Agnes Hannum, Preston W. Search.
Mahaska	J. P. Dodds	Bruce Francis, L. D. Salisbury, W. H. Monroe, Alice Wilson, W. F. Barr, E. R. Zeller, S. M. Hadley, L. F. Burnett, E. R. Sanford, Dorothy Hamilton, Wm. Radebaugh, J. M. Stoke, Mrs. L. E. Corlett.
Marion	Josephine Smith	S. G. Richards, F. M. Frush, Mrs. Hattie M. Mitchell, William Solomon.
Marshall	Mary E. Hostetler	John E. Cameron, B. L. Coburn, Jeanette Mills, Alice B. Lincoln, Arthur Mc Murray, W. O. Riddell, Joseph T. Roberts, Aaron Palmer, Mrs. Hattie M. Mitchell.
Mills	W. M. Moore	Viola Waller, Luella Crowder, W. B. Gregg, W. O. Allen, L. C. Bryan, O. P. Stewart.
Mitchell	Jay A. Lapham	Clara Moe, Alice Joy, Elsie White, Edith Patterson, Emma C. Moulton, H. E. La Rue, H. A. Dwell, G. H. Sawyer.
Monona	F. E. Lark	W. C. Wilcox, Emily Wagner, Maud Summers, W. N. Clifford, W. S. Athearn.
Monroe	Myrta Harlow	H. C. Hollingsworth, F. E. George, Dr. F. E. Horack, Mrs. Hattie Moore Mitchell, Miss Lillian Newton, Miss Malsy Schreiner.
Montgomery	Mabel G. Hanna	F. E. Ensign, Alice Hopper, W. S. Athearn, E. L. Coburn, G. S. Dick.
Muscatine	Will A. Pye	R. W. Leverich, Mrs. Emma Luse, Mrs. Linnie Hall, Miss Ida I. Morris.
O'Brien	Nellie Jones	Supt. W. N. Clifford, Supt. O. M. Elliott, Prof. S. H. Bentley, Supt. A. V. Storm, Miss Josephine Harwood, Miss Emma Moulton, Miss L. Viola Walker.
Osceola	J. R. Wilson	Mrs. Hattie Moore Mitchell, Supt. O. M. Elliott, Supt. A. H. Avery, Supt. L. B. Parsons, Miss Edna O. Smith.
Page	Jessie Field	W. E. Salisbury, H. E. Wheeler, G. H. Colbert, John E. Cameron, Lura Phillips Forest, C. Ensign, Sid Mitchell.
Palo Alto	Lillie Patton	E. C. Meredith, L. N. Gerber, H. A. Welty, Alone Chance.
Plymouth	I. C. Hise	T. B. Eaton, L. H. Wright, Nettie Snidow, Minnie Wilman, J. G. Honnold, I. J. McDuffie.

ABSTRACT [E]—(CONTINUED).

Counties	Conductors	Instructors
Pocahontas	U. S. Vance	Nadine Crump, J. J. Rae, W. P. Jensen, F. L. Cassidy.
Polk	Jennie Steele Huegle	L. S. Ross, O. H. Longwell, W. F. Barr, Edmund Vance Cooke, W. S. Athearn, Frank Roberson, W. C. Wilcox, Arthur Mae Murray.
Pottawattamie	E. R. Jackson	Miss Stella, L. Wood, Miss Ida Fesenbeck, Miss Grace Barr, Supt. W. N. Clifford, Dr. W. O. Allen, Prof. H. C. Hollingsworth.
Poweshiek	Estelle Coon	Eugene Henley, T. M. Clevenger, M. O. Roark, Lizzie Davis, C. E. Shutt, Arthur Mae Murray, G. E. Weaver, Warren Pollard.
Ringgold	Lora L. Richardson	W. F. Barr, J. W. Wilkinson, Chas. Murray, Adam Pickett, Eva Kendall, Grace Munsinger.
Sac	A. T. Hukill	G. W. Lee, J. R. Slack, L. Q. Reed, M. A. Holton.
Scott	G. A. Luxford	R. C. Barrett, O. W. Heer, C. R. Lowe, James H. Seymour, Blanche Goady.
Shelby	W. E. Chase	S. T. May, E. M. Lampman, Mrs. H. M. Mitchell, F. E. Fuller.
Sioux	I. C. Welty	F. E. King, Charles Kirk, C. C. Cobb, Abbie Hunter, Estella La Gore, Edith Alderman, B. L. Gileghar, H. A. Welty.
Story	D. E. Brown	Ira W. Howerth, Rose M. Parker.
Tama	E. E. Kuhn	F. O. Belter, F. E. Howard, C. S. Cory, W. S. Mitchell, E. R. Sanford, Laura Bowman.
Taylor	F. M. Abbott	Charles H. Shelton, Agnes M. Patterson, Grace Foster, O. E. French, George D. Eaton.
Union	A. L. Heminger	W. A. T. S. Owen, Frank Jarvis, Dr. R. L. Reid, C. J. Johnson.
Van Buren	Emma S. Nye	W. David Williams, A. T. S. Owen, Frank Jarvis, F. C. Ensign.
Wapello	Cora E. Porter	Mrs. Hattie M. Mitchell, Miss Alice Inskip, Miss Culla Hand, W. N. Clifford, G. W. Samson, W. F. Barr, Geo. B. Martin, H. N. Gage, H. C. Hollingsworth.
Warren	E. E. Cavanaugh	Mrs. Miriam Brooks, E. C. Roberts, W. C. Wilcox, Katherine Stichter, Lucy Mencham, R. D. Daugherty, Ethel Pike.
Washington	L. C. Brown	C. V. Findlay, J. F. Monk, C. E. Covett, A. D. Whedon, Josie Fitzpatrick, Margaret Bowes.
Wayne	E. A. Brown	E. C. Barrett, W. S. Athearn, Harriet Ray, A. R. Heald, A. Roseland, W. W. Overmyer.
Webster	O. E. Gunderson	Mrs. Ida Reynolds, R. B. Wiley, M. F. McDowell, J. P. Burgess, J. G. Hobson, Joyce Watson, F. H. Garner, Helena Loveland.
Winnebago	Angus Macdonald	H. A. Dwell, M. R. Odegard, Alice Joy, Grace Whitcomb, Fannie Quille.
Winneshiek		J. G. Grundy, F. E. Teller, Elizabeth Bare, Lura Phillips, Belle Eldridge, Jennie G. Wolcott, Abbie L. Hunter.
Woodbury		
Worth		
Wright		

ABSTRACT [F]—(CONTINUED).

Counties	Subdistricts	Corporation				Directors				Teachers		
		School townships	Independent, city, town and village	Rural independent	Total	School townships	Independent, city, town and village	Rural independent	Total	Number necessary	Males	Number persons employed
Jefferson	69	9	5	23	87	75	25	69	109	138	31	109
Johnson	114	16	7	5	43	64	123	25	122	276	238	46
Jones	70	9	9	54	72	78	45	162	289	130	17	25
Keokuk	24	2	17	96	115	86	85	288	399	212	51	20
Kossuth	205	27	11	1	39	305	55	8	263	200	*	24
Lee	47	7	14	61	72	49	58	153	260	223	65	22
Linn	107	11	19	57	87	114	97	171	382	480	23	30
Louisa	60	9	10	18	27	63	50	54	167	119	42	14
Lucas	33	4	4	56	64	34	20	168	222	133	22	16
Lyon	85	12	8	11	31	92	40	32	165	172	42	20
Madison	104	12	8	19	39	168	40	57	205	181	40	29
Manitaska	9	9	9	64	82	69	41	192	302	296	48	20
Marion	22	4	16	96	110	26	30	288	394	245	48	20
Marshall	87	12	11	47	70	98	55	141	294	236	37	30
Mills	20	4	8	55	67	22	42	165	229	132	18	14
Mitchell	31	8	11	36	55	54	55	106	217	137	15	17
Monona	119	16	10	9	35	117	50	29	196	190	17	17
Monroe	60	7	7	38	47	65	35	99	199	176	26	26
Montgomery	85	10	6	18	33	80	40	54	178	109	19	24
Muscatine	68	11	7	20	38	70	37	6	147	202	28	28
Niagara	121	15	6	1	22	120	30	5	164	197	21	25
O'Brien	92	11	9	14	34	18	15	6	106	117	14	14
Pack	86	11	13	34	58	85	65	102	252	207	19	20
Palo Alto	120	16	7	7	29	180	55	8	243	165	107	11
Plymouth	160	23	10	1	34	171	25	28	224	223	17	21
Pocahontas	124	15	7	8	30	132	23	24	191	176	22	23
Pottawattamie	214	15	21	15	59	107	165	301	550	500	40	50
Poweshiek	215	15	13	15	32	127	67	45	237	244	67	68
Ringgold	66	12	10	29	51	96	50	87	233	163	29	27
Sac	122	16	9	2	25	135	45	—	180	192	27	25
Salem	128	16	8	19	43	83	47	57	189	297	44	29
Shelby	132	16	8	10	34	138	40	6	184	277	24	27
Sioux	161	21	11	2	34	166	55	6	222	234	30	27
Story	113	14	15	16	45	120	75	48	243	226	47	29
Tama	91	12	11	71	24	98	55	213	306	240	40	31
Taylor	91	12	11	26	40	96	55	78	229	175	20	24
Union	88	10	8	18	3	90	40	48	178</			

ABSTRACT [G] REPORTS OF SPECIAL LIBRARY

Counties	Number of Volumes Purchased					
	From teach- ers' fund	From school house fund	From contin- gent fund	Total from district funds	Total from voluntary efforts	Total from all sources
Adair	328		3	331	100	431
Adams	63	81	184	2	159	398
Allamakee	298	96	291	156	550	
Appanoose						
Audubon	310	30	340		340	
Benton	380		508	888	231	1,119
Black Hawk	201	1	328	500	248	806
Boone	977		247	1,224	75	1,299
Bremer	102		214	316	684	
Buchanan						
Buena Vista	512	185	617	1,560	808	
Butler	507	43	610	82	692	
Calhoun	330	22	352		352	
Carroll	400	102	502		502	
Cass	196		196	184	320	
Cedar	272	113	385	64	449	
Cerro Gordo	297	26	323	31	354	
Cherokee	259		259	181	480	
Chickasaw	100	12	112	450	592	
Clarke	202	17	219	46	268	
Clay	38	41	79	98	177	
Clayton	508	431	939	297	1,306	
Clinton	323	151	684	495	1,109	
Crawford	679	215	201	1,095	1,845	
Dallas	788		330	1,108	185	1,843
Davis	90	3	93			
Decatur	132		132		132	
Delaware	697	40	737		737	
Des Moines	76	33	109	174	302	
Dickinson	180	147	327	75	402	
Dubuque	130	254	374		374	
Emmet	97		35	102	1,507	1,600
Fayette	197	18	563	778		778
Floyd	252		187	445	1,488	
Franklin	455		455	26	481	
Freemont	394	85	479	236	715	
Greene	148	66	214	53	267	
Grundy	118	141	259	26	285	
Guthrie	128	28	156	60	216	
Hamilton	323		26	409	10	419
Hancock	430		480	477	957	
Hardin	852		852		852	
Harrison						
Henry	304	40	29	373	60	433
Howard	143		57	200	444	644
Humboldt	285	91	39	355	936	1,291
Ida	47		120	167		167
Iowa	110	14	52	176		176
Jackson	46		88	124	156	200
Jasper	383		135	508	147	655

COUNTY SUPERINTENDENTS.

REPORT, JUNE 30, 1907.

	Amount Expended							No. Districts Provided with Libraries		
	From teach- ers' fund	From school- house fund	From contin- gent fund	Total from district funds	From money voluntarily efforts	Total from all sources	No. rural schools with suitable library cases	Sub-districts	Rural inde- pendent	Independent city, town and village
\$ 188.25			\$ 33.09	\$ 221.97	\$ 66.00	\$ 288.57	77	118	8	5
39.39			39.71	79.70	12.87	122.57	16	66	28	6
151.85			48.11	229.97	108.43	338.40	89	50	61	9
97.26			45.80	141.06		141.06	36	81	14	7
135.30			17.00	197.30		197.30	71	106		3
252.78			395.07	597.85	126.97	684.82	92	82	85	8
51.33	10.00		227.72	289.05	145.00	434.05	65	70	27	6
940.04			166.55	1,112.59	108.67	1,261.26	96	90	47	9
51.41			86.29	138.23	102.22	240.45	45	40	53	9
130.88			39.00	169.88		169.88	79	78	27	9
277.73			82.11	259.84	47.02	332.86	122	112	10	8
284.40			46.40	294.80	90.00	384.80	98	96	38	10
231.05			38.20	309.25		309.25	103	131		10
195.56			81.25	276.80	72.00	348.80	81	99	11	8
132.58	8.85		149.55	95.95		239.58	99	139	9	8
149.85			66.72	213.07	32.40	245.47	60	99	29	14
157.68			29.29	186.92	30.21	217.13	99	121	5	8
330.02			78.62	398.64	167.65	476.29	128	126	7	8
99.49	13.34		8.70	110.44	590.00	610.44	69	25	55	9
158.38		13.84	16.52	174.90	39.22	214.12	32	78	24	8
29.00			61.90	85.50		85.50	83	121		6
312.42			436.42	748.85	171.55	960.40	97	143	19	16
386.38			140.80	436.58	500.00	936.58	102	135	24	12
297.85	70.10		79.24	407.19	70.00	477.19	86	160	24	8
296.62			73.90	210.58	35.75	344.33	114	114	26	11
130.03			2.92	132.95		132.95	85	84	52	8
54.90			30.88	75.78	45.33	121.11	60	59	32	10
307.45			285.05	492.48		492.48	122	111	11	
47.18			71.49	118.67	32.21	151.83	31	82		6
101.96			79.18	181.16	40.00	221.16	33	45	8	5
43.22			115.21	158.43		158.43	95	68	47	8
41.97			20.19	62.16	505.42	567.58	74	74		74
121.12	10.27		270.58	492.64		492.64	170	109	70	12
189.97			169.47	303.44	374.25	777.66	99	95	11	5
253.61				253.61	9.25	262.86	89	101	30	7
158.65			82.98	299.63	67.63	367.26				
135.25			33.30	158.61	73.00	232.21	83	138	5	7
54.48			85.85	139.83	14.05	153.88	85	75	44	7
77.95			31.50	95.79	23.00	121.75	85	127	4	9
231.25			40.00	271.25	39.30	304.15	72	106	25	6
272.57				272.57	298.80	541.77	114	126	6	9
318.81			118.50	437.14		437.14	64	79	52	12
41.96			91.71	133.67	28.94	162.61	25	61	18	10
143.79	86.31		20.68	309.76	45.00	345.78	94	32	67	9
81.88			73.91	155.29		155.29	85	92	7	10
104.74	87.45		12.80	210.99	496.67	707.06	77	85	17	10
130.05			109.32	239.37	7.50	246.87	83	95		5
219.00	5.00		29.72	264.72		264.72	84	75	57	7
15.00			145.44	162.04	122.66	284.70	5	37	21	9
213.09			97.40	316.09	52.33	368.42	116	127	9	5

ABSTRACT [G]—REPORTS OF COUNTY

Counties	Number of Volumes Purchased					
	From teach- ers fund	From school- house fund	From contin- gent fund	Total from district funds	Total from voluntary efforts	Total from all sources
Jefferson	324		351	675	85	740
Johnson	200		96	296	181	483
*Jones						1,058
Keokuk	162	6	308	476	145	621
Kossuth	525		273	798	850	1,648
Lee	296		110	406	7	413
Linn	331		60	394	259	653
Louisa	135		237	372	82	454
Lucas	333		129	512	25	537
Lyon	109		65	174	119	293
Madison	163		51	214		214
Mahaska	215		239	454		454
Marion	205		290	495	95	590
Marshall	110		175	285	50	335
Mills	400		50	450	72	522
Mitchell	247			247		247
Monona	229		48	277	20	297
Monroe	93		59	152	27	179
Montgomery	52		283	335	71	406
Muscatine	161		84	245		245
O'Brien	97		114	211	1,000	2,171
Osceola	100		30	130	70	200
Page	498		60	518	182	700
Palo Alto	372		35	407	58	465
Plymouth	240		88	328	159	487
Pocahontas	155		134	289	432	721
Polk	243	23	413	684	155	839
Pottawattamie	890		163	1,053	273	1,326
Poweshiek	255		133	388	7	395
Ringgold	70		132	202		202
Sac			50	50	650	700
Scott	440		745	1,191	6	1,197
Shelby			56	56	15	70
Sioux	219	4	36	285	15	300
Story	300	4	80	384		384
Tama	184	25	380	589	216	805
Taylor	10		370	380	229	609
Union	350		65	415	69	484
Van Buren	144		19	163	20	183
Wapello	450		29	488	204	692
Warren	498		408	906	45	951
Washington	273		273	546	172	718
Wayne	277		3	280	83	363
Webster	317		82	399		399
Winnebago	146		89	235	36	271
Winnesiek	502		231	733	226	959
Woodbury	150		100	250	175	425
Worth	459		459	918	75	993
Wright	46		28	74	114	188
Total	26,587	449	11,992	39,028	16,949	57,977

* No data.

SUPERINTENDENT OF PUBLIC INSTRUCTION

SUPERINTENDENTS—(CONTINUED).

	Amount Expended						No. Districts Provided with Libraries
	From teach- ers fund	From school- house fund	From contin- gent fund	Total from district funds	From money contributed by voluntary efforts	Total from all sources	
103.11	198.06	301.17	48.77	349.94	56	72	22
77.41	58.52	135.93	103.80	239.82	80	112	41
107.32	184.50	291.88	158.05	449.90	120	70	50
172.06	403.32	585.98	167.27	753.25	51	24	100
304.09	139.49	435.18	375.00	810.18	195	180	1
182.90	228.56	411.46	3.17	414.63	72	47	36
76.09	158.35	234.44	137.08	371.47	184	104	83
80.54	161.83	242.37	57.00	299.97	70	60	15
130.12	76.72	206.84	8.00	214.84	61	33	57
35.57	144.84	180.41	150.03	329.44	32	20	3
99.60	29.61	128.61		128.61	71	104	12
133.52	73.05	207.17	57.96	265.13	41	64	68
100.24	110.29	210.53	75.00	285.53	17	22	96
73.24	106.88	178.72	31.00	209.72	70	87	35
201.91	31.29	233.20	22.00	255.20	81	19	56
157.97	43.80	201.77	89.15	290.92	80	51	30
132.46	25.72	158.18	6.00	168.18	49	85	4
86.48	68.30	251.87	14.58	266.45	30	52	32
49.42	144.13	193.55	61.76	255.31	89	78	15
89.08	166.99	256.07		256.07	37	37	3
27.24	116.53	144.13	806.30	950.42	134	134	
31.90	12.00	43.06	54.11	98.07	88	91	
200.86	31.13	232.04	79.62	311.66	53	81	34
127.54	10.17	139.71	29.00	159.71	120	112	
132.55	102.64	235.17	100.40	335.57	76	125	1
79.39	63.01	142.90	905.00	1,047.90	100	111	
30.33	244.00	292.50	104.61	397.11	79	84	67
300.21	70.40	430.70	278.45	700.15	200	200	12
115.60	79.07	195.17	6.80	201.47	56	114	16
52.70	149.08	201.78	21.25	232.63	75	95	29
	22.85	22.85	150.00	172.85	120	124	
	913.32	1,001.35	8.00	1,004.35	58	76	20
41.24	97.51	148.55	250.00	437.88	135	135	2
247.55	113.58	361.56	57.95	518.98	98	120	
158.99	278.11	436.19		436.19			
198.13	7.48	419.90	150.00	569.90	98	94	73
8.46	132.54	132.54	81.52	214.60	40	80	25
224.74	115.14	339.88	98.06	432.94	31	106	18
80.64	28.01	108.65	35.00	143.65	29	62	94
227.47	27.24	254.81	146.25	411.06	76	54	40
135.62	4.30	140.22	60.00	200.22	90	48	70
138.78	119.28	258.06	474.25	732.31	94	48	74
190.09	14.10	204.18	123.45	327.63	51	91	24
216.57	27.49	244.06	253.10	498.03	133	126	34
77.91	52.87	130.15	29.00	159.15	49	70	13
240.97	150.11	400.08	79.96	477.03	110	98	23
202.50	43.25	245.75	405.25	651.00	52	48	10
208.10	25.78	233.88	35.00	274.88	85	88	
21.12	96.13	120.95	222.00	342.25	138	119	8
\$14,944.54	\$483.11	\$10,540.91	\$25,968.56	\$11,349.51	\$37,257.89	7,870	8,324
						2,615	1,024

**ABSTRACT [H]—REPORTS OF
PRIVATE DENOMINATIONAL AND HIGHER EDUCA-**

Name of School	Location	When Founded	Under Control Of
ADAMS			
Corning Academy.....	Corning	1885	Presbyterian Church.....
ALLAMAKEE			
St. Patrick's Parochial.....	Waukon	1881	Presentation Sisters.....
Immaculate Conception.....	Lansing	1872	Catholic
APPANOOSE			
Centerville Commercial College and Normal School.....	Centerville	1905	M. O. Perry.....
BENTON			
German Ev. Lutheran.....	Fremont Twp.	1896	Lutheran Church.....
St. John's.....	Bldorado Twp.	1877	Lutheran Church.....
Tilford Collegiate Academy.....	Vinton	1871	Private
St. Paul.....	Lusarne	1871	Lutheran
College for Blind.....	Vinton	1871	State
Private School.....	Van Horne.....	1896	Private
BLACK HAWK			
Iowa State Normal School.....	Cedar Falls.....	1876	State of Iowa.....
Waterloo Business College.....	Waterloo	1884	Private
St. Mary's School.....	Waterloo	1898	Catholic
BOONE			
Sacred Heart.....	Boone	1887	Sisters of Charity.....
BREMER			
St. John's.....	Dayton Twp.	1874	Ev. Luth. Synod of Iowa.....
St. Paul's.....	Dayton Twp.	1887	Ev. Luth. Synod of North America
St. Peter's.....	Denver	1902	Ev. Luth. Synod of Iowa.....
St. Paul's.....	Denver	1863	Ev. Luth. Synod of North America
St. John's.....	Douglas Twp.	1880	Evangelical
St. John's.....	Douglas Twp.	1903	Ev. Luth. Synod of North America
St. Paul's.....	Douglas Twp.	1871	Ev. Luth. St. Paul's Congre- gation
St. Peter's.....	Franklin Twp.	1902	E. Luth. Synod of Iowa and other states.....
St. John's.....	Le Roy Twp.	1876	Ev. Lutheran Church.....
St. Paul's.....	Le Roy Twp.	1876	Evangelical
St. John's.....	Maxfield Twp.	1876	Ev. Luth. St. John's Congre- gation
Immanuel's.....	Maxfield Twp.	1876	Ev. Lutheran Church.....
St. Matthew's.....	Maxfield Twp.	1876	Ev. Luth. St. Matthew's Congre- gation
St. Paul's.....	Warren Twp.	1876	Ev. Luth. St. Paul's Congre- gation
St. Peter's.....	Fripoli	1880	Ev. Luth. St. Peter's Congre- gation
St. Paul's.....	Waverly	1876	Ev. Lutheran Church.....
Warburg Teacher's Seminary and Academy.....	Waverly	1876	E. Luth. Synod of Iowa and other states.....
Lutheran Orphans' Home.....	Waverly	1876	E. Luth. Synod of Iowa and other states.....
St. Bernard's Academy.....	Waverly	1880	Catholic Church.....
St. John's.....	Sumner	1887	Ev. Luth. St. John's Congre- gation

COUNTY SUPERINTENDENTS.

TIONAL INSTITUTIONS BY COUNTIES JUNE 30, 1907.

Income for the Year	Number of Professors	Other Instructors	Students in College Work	Students in Pre- paratory Work	Students in Other Courses	Total Net Enroll- ment for Year Enroll- ing June 30, 1907	Graduates in Colle- gate Courses	Graduates in Other Courses	Total Graduated During Year	President or Principal
\$ 2,800	5	2	121	53	204	10	10			F. H. Currens
	6				145				4	Rev. P. A. Walsh
	2				119					Rev. G. L. Haxmeier
1,400	3	3	6	62	69	22	22			M. O. Perry.
	1	1			38				7	C. A. Crog
	5		75	105	240	18	18			G. A. Matthaideg
	12				158	12	12			T. F. Tobin
	1				6	9	9			A. T. Landsmann
										J. E. Vance
										F. A. Reinhardt
213,000	77	2,445	136	236	2,571	204	204			H. H. Seerley
10,000	6			236		40	40			A. F. Harvey
840	2		104		104					Rev. H. H. Forckenbrak
	4	1			200				5	Sister M. Leontia
	1			40	40				7	Rev. F. Schedtler
	1			8	8					Rev. Louis C. Kruger
	1			25	25				12	Rev. F. Schoenbohm
	1	2	6	6	21	36	36		6	Rev. G. Krumm
650	1			38	38				12	Rev. John Fischer
	1			23	23					Rev. E. Waedekin
		1		27	27				10	Rev. J. F. Dilges
	1			14	14					Rev. R. C. Achermann
	1			40	40				9	Rev. Theo. Heildschke
	1			10	10				5	Rev. J. Winkler
650	1	1		34	34				6	Aug. Stadler
	1	1		52	52				9	W. C. Maite
		2		32	32				13	Rev. L. Lobeck
	1	1		48	48				4	J. M. L. Hafner
100	1			28	28				16	Rev. A. Schnieter
	2			85	85				20	C. F. Leifeld
	5									
		8	16	40	64	6	8		13	Rev. G. Bergtraesser
	1	1		62	62					Rev. E. Knappe
		3		42	42					Father James Mulligan
		1		38	38				20	Rev. H. Bredow

ABSTRACT [H]—REPORTS OF COUNTY

Name of School	Location	When Founded	Under Control Of
BUCHANAN			
Immaculate Conception	Fairbank	1890	Sisters of Holy Ghost
Seminary Notre Dame	Independence	1869	Sisters of Mercy
St. Joseph's Lutheran	Fairbank	1891	Lutheran Church
St. Joseph's Parochial	Independence	1898	Franciscan Sisters
BUENA VISTA			
German Luth. St. John's	Alta	1881	Lutherans
Buena Vista College	Storm Lake	1891	Presbyterian
CARROLL			
St. Bernard's	Breda	1880	Catholic
St. John's	Arcadia	1880	Catholic
St. Mary's	Willey	1880	Catholic
St. Augustine	Halbur	1901	Catholic
St. Peter and Paul's	Carroll	1880	Catholic
St. Joseph's	Carroll	1880	Catholic
Emanuel German	Sheridan Twp.	1880	Lutheran
Lutheran Parochial	Arcadia	1880	Lutheran
St. Bernard's	Templeton	1880	Catholic
CEDAR			
German Evangelical St. John's	Clarence	1882	German Evangelical Synod
German-English Lutheran	Lowden	1871	Lutheran Trinity Church
Evangelical Zion School	Lowden	1880	German Evangelical Synod
Friend's Boarding School	West Branch	1850	Friend's
CERRO GORDO			
St. Francis Academy	Mason City	1896	Catholic
Sacred Heart Academy	Rockwell	1901	Dominican Sisters
St. Patrick's School	Dougherty	1894	Catholic
Memorial University	Mason City	1900	G. A. R. and Sons of Vet.
Toland's Business College	Mason City	1900	G. A. R. and Sons of Vet.
CHEROKEE			
Loretta Academy	Marcus	1892	Sisters of Charity, B. V. M.
Visitation School	Sheridan Twp.	1896	Catholic Congregation
CHICKASAW			
St. Joseph's	New Hampton	1905	Sisters
St. Mary's	New Hampton	1900	Sisters
St. Dominic's	North Washington	1889	Sisters
Mt. Carmel	Lawler	1890	Sisters
CLAY			
Spencer Business University	Spencer	1908	Private
CLINTON			
Clinton Business College	Clinton	1888	Private
German Luth. Parochial	Clinton	1883	German Luth. Church
St. Mary's	Clinton	1880	Catholic
Our Lady of Angel's Seminary	Lyons	1890	Sisters of St. Francis
Sacred Heart School	Lyons	1891	Sisters of St. Francis
St. Boniface	Lyons	1880	Catholic
St. John's Lutheran	Lyons	1881	Lutheran
St. Joseph's	De Witt	1883	Sisters of St. Francis
St. Joseph's	Sugar Creek	1878	Catholic
St. Mary's	Clinton	1889	Sisters of St. Francis
St. Patrick's	Clinton	1890	Catholic
Warburg College	Clinton	1889	Lutheran Synod of Iowa
Y. M. C. A.	Clinton	1890	Y. M. C. A.

SUPERINTENDENTS—(CONTINUED)

Income for the Year	Number of Professors	Other Instructors	Students in College Work	Students in Preparatory Work	Students in Other Courses	Total Net Enrollment for the year ending June 30, 1900	Graduates in College Courses	Graduates in Other Courses	Total Graduated During Year	President or Principal
Coll. 75	1	3	108	108	108	108	12			Rev. W. F. Donahue
Coll. 75	1	6	86	86	86	86				Rev. P. O. Dowd
Coll. 75	1	2	40	40	40	40				Rev. August Rieber
Coll. 75	1	2	54	54	54	54				Rev. H. Rhipert
13,900	13	8	80	46	71	71	9			Jacob Schmidt.
					194	240	5	31	36	Robt. Campbell
		4				180			7	Rev. G. H. Lehrsman
		3				117				Rev. Joseph Schulte
		3				176				Rev. J. Heinzeleier
		3				134				Rev. Jno. Bauml
		3				125			8	Rev. Joseph Keumpe
		3				30				Rev. Farrelly
	1					30				Rev. A. Mueller
	1					21				Rev. A. Berner
	3					17				Rev. B. Schulte
	1	1	1	1	19		3	2		C. Schulenstrat
	1	1	71	71	71		14	14		W. Schmidt
1,639	1	1	64	64	64		27	27		F. Werning
		1	9	14	23		4	4		W. L. Thomas
	8									Dean Carolan
	7									Sister Mary Josepha
	4									Sr. M. Frances
	5	3								Rev. Patton
										W. Lowe
800	4		6	90	105					Sr. M. Albina
200	2				42					Rev. P. J. Varzawa
	4		100						5	
	5		115							
	8		75							
	5		125							
	6		80	130	260		30	30		R. R. Stuart
	5	211			211		36	36		B. J. Hoffin
10,000	9		61		61		1	15	16	F. Melechet
			16		91					Mother M. Paul
150	2			5	50				4	Rev. F. A. Brinkman
450	1		10	43	57				2	Rev. Joseph M. Fritz
			61		69		16	10		V. H. Catenhusen
100	1			25	26					Sister M. Alvina
	10		15	310	325			20	20	Sr. M. Vincentia
600	3		33		33					Rev. P. O'Dowd
100	2				30					Sr. M. Louis
22,083	7	3	61	65	126		14		14	Orto Kruecher
6,500	4			34						P. M. Van Epps, C. J.

ABSTRACT [H]—REPORTS OF COUNTY

Name of School	Location	When Founded	Under Control Of
CRAWFORD			
Denison Normal and Business College	Denison	1893	Private
Parochial	Denison		Lutheran
Parochial	Manila		Lutheran
Parochial	Charter Oak	1890	Lutheran
Parochial	Hanover Twp.		Lutheran
Parochial	Soldier Twp.	1896	Lutheran
Parochial	Washington Twp.		Lutheran
Parochial	Denison	1890	Catholic
Parochial	Vail	1890	Catholic
DAVIS			
Southern Iowa Normal	Bloomfield	1872	Private
DECATUR			
Graceland College	Lamoni	1895	Reorganized Church, L. D. S.
DELAWARE			
Lenox College	Hopkinton	1856	Presbyterian Synod
St. Xavier	Manchester	1891	Sisters of Mercy
Petersburg Parochial School	Petersburg		Sisters of St. Francis
DES MOINES			
Elliot's Business College	Burlington	1879	Private
St. Cecilia's Academy	Burlington	1900	Catholic
St. Patrick's School	Burlington		Roman Catholic
St. Marie's	West Burlington	1889	Catholic
First German Evan. School	Burlington	1846	Evan. Synod of North America
DUBUQUE			
St. John's Baptist	Centralla	1886	Catholic Church
Bayless Business College	Dubuque	1858	Private
Presentation Convent	Dubuque	1870	Catholic Church
Visitation Academy	Dubuque	1871	Private
Sacred Heart	Dubuque	1880	Catholic Church
German Seminary	Dubuque	1858	Presbyterian Church
Holy Ghost	Dubuque	1897	Catholic Church
Warburg Seminary	Dubuque	1854	Lutheran Church
St. Mary's Orphanage	Dubuque	1880	Catholic
St. Joseph's College	Dubuque	1872	Catholic
PAYETTE			
German Lutheran Parochial School	Eldorado	1870	Lutheran Church
Upper Iowa University	Payette	1887	M. E. Church
St. Peter's Lutheran School	Westgate	1885	Lutheran Church
Sacred Heart Parochial School	Oelwein	1906	Catholic
FLOYD			
Charles City College	Charles City	1891	German M. E. Church
Academy of Immaculate Conception	Charles City	1896	Roman Catholic Church
St. Mary's School	Roseville	1904	Roman Catholic Church
FREMONT			
Tabor College	Tabor	1857	Congregational
FRANKLIN			
Sacred Heart Academy	Ackley		Sisters of Charity
GREENE			
St. Mary's Academy	Grand Junction	1888	Catholic

SUPERINTENDENTS—(CONTINUED).

Income for the Year	Number of Professors	Other Instructors	Students in College Work	Students in Preparatory Work	Students in Other Courses	Total Not Enrolled for Year Ending June 30, 1907	Graduates in College Courses	Graduates in Other Courses	Total Graduated During Year	President or Principal
1,000	1	6	4	200	40	15	15	15	15	W. C. Van Ness
				10	10					Rev. William Freese
				25	35					Rev. A. Amstein
				18	52					Prof. C. Wendt
				13	3					Rev. C. Wekking
				70	70					Rev. Henry Niewoehner
				120	120					Rev. M. J. Farely
										Rev. James Murphy
9,846	8	2	253	19	302	33	33	33	33	H. C. Brown
8,056	7	2	11	38	113	162	17	17	17	R. M. Stewart
13,380	11	2	46	69	62	145	4	5	9	E. E. Reed, D. D.
				90	90		4	4	4	Father J. Collins
										Father Saxon
		11			400				347	G. W. Elliott
	3	1	13						1	Sr. Mary De Sales
	2				80				6	Sr. M. Clare
					81					Anthony H. Schoening
					60				60	C. H. Franke
235	2		21	59	59					Rev. P. Tierney
5,000	5		173	21	191	57	57	57	57	C. Bayless
1,000		10	55	2.5	300	4	4	4	4	Sr. M. Presentation
		18	32	105	153	3	7	10	10	Sr. M. McQuillen
					689				36	Prof. J. J. Dreher
15,847	7	2	28	29	11	60	7	2	9	William O.
956	4	7	45		300				11	Rev. W. J. Weirick
1,146	1				300	17	28	45	45	M. Fritschell
41,000	9	5	79	167	6	252	6	44	50	Rev. D. M. Gorman
	1		16		16					G. Blessin
24,000	24		166	57	281	234	24	48	48	Wm. Arnold Shunklin
		1			46				13	R. Uhlman
		6	253		253					Rev. P. S. O'Connor
11,000	6	8	19	52	158	229	2	26	27	F. E. Hirsch, A. M.
1,000	4	1		35	60	96			1	Rev. J. J. Garland, V. F.
400	2	2		62	62	62				Rev. J. H. Hagemann
15,000	9	6	60	73	64	197	6	9	15	Geo. Norton Ellis
				14		65			7	Sr. M. Berch-Manns

*Parish pays.

ABSTRACT [H]—REPORTS OF COUNTY

Name of School	Location	When Founded	Under Control of
HAMILTON			
Jewell Lutheran College.....	Jewell	1832	Hague Synod.....
HARDIN			
New Providence Academy.....	New Providence.....	1870	Friends
Ellsworth College.....	Iowa Falls.....	1890	Board of Trustees.....
HARRISON			
Woodbine Normal and Commercial School	Woodbine	1887	Woodbine Ind. School District
HENRY			
Iowa Wesleyan University.....	Mt. Pleasant.....	1843	M. E. Church.....
German College.....	Mt. Pleasant.....	1873	M. E. Church.....
Howe Academy.....	Mt. Pleasant.....		
Whittier College.....	Salem.....		
HOWARD			
St. Joseph.....	Cresco.....	1901	Catholic
Holy Trinity.....	Protilva.....	1896	Catholic
Assumption.....	Cresco.....	1889	Sisters of Charity.....
HUMBOLDT			
Lutheran Parochial.....	Bode.....	1905	Lutheran Church.....
Humboldt College.....	Humboldt.....	1893	
IOWA			
St. John's Ev. Lutheran.....	Lincoln Twp.....	1868	Lutheran Church.....
Ev. Lutheran Emmanuel.....	York Twp.....	1880	Lutheran Church.....
Holy Trinity School.....	Conroy.....	1903	Congregational
St. John's Parochial School.....	Iowa Twp.....	1861	Ev. Lutheran Church.....
JEFFERSON			
Parson's College.....	Fairfield.....	1875	Presbyterian
Pleasant Plain Academy.....	Pleasant Plain.....		Friend's Church.....
Fairfield Academy.....	Fairfield.....	1908	R. A. Harkness.....
JOHNSON			
Iowa City Academy.....	Iowa City.....		Private
St. Mary's School.....	Iowa City.....	1899	Roman Catholic Church.....
St. Peter's School.....	Cosgrove.....	1903	Roman Catholic Church.....
St. Patrick's School.....	Iowa City.....		Roman Catholic Church.....
Iowa State University.....	Iowa City.....	1847	State of Iowa.....
KEOKUK			
St. Elizabeth.....	Harper.....	1883	Sisters of Charity.....
KOSSUTH			
St. John's Parochial School.....	Bancroft.....	1900	Catholic
St. Joseph's Parochial School.....	St. Joseph.....	1891	Catholic
St. Michael's Parochial School.....	Whittemore.....		Catholic
Ev. Luth. Parochial School.....	Let's Creek.....	1893	Lutheran
Luth. Parochial School.....	Whittemore.....	1899	Lutheran
LEE			
Denmark Academy.....	Denmark.....	1843	Board of Trustees.....
Johnson's Business College.....	Ft. Madison.....	1879	Johnson, Nelson.....

SUPERINTENDENTS—(CONTINUED).

Income for the Year	Number of Professors	Other Instructors	Students in College Work	Students in Preparatory Work	Students in Other Courses	Total Set Enrollment for Year Ending June 30, 1906	Graduates in College Courses	Graduates in Other Courses	Total Graduates During Year	President or Principal
5,460	4	5		156			3	4	8	N. J. Lohre
2,900	1	3		52	60	112			8	A. F. Styles
50,000	10	6	25	75	175	275	16		16	J. F. Meyers
7,000		6		48	180	232			27	M. A. Reed H. A. Kinney
30,000	18	13	114	185	119	418	14	29	43	Jno. W. Hancher Edwin S. Havinghoost
9,985	14		74	75	41	190	15	1	14	
175	1	2		35	13	48				Rev. F. Loosbrock
	2			45		45				Rev. Lakomy
	6			100		100				Sister Rome
1,300	2	2	6	120		128	3	16	13	Chris Findahl
			23			371			38	J. P. Peterson
	2			75		75			15	Otto Klugmann
500	1			72		75			12	H. A. Stolper
300	1	1	2	25		27				Anna Baumhofner
950	1			50		50		7	7	J. W. Hild
16,300	10	6	66	56	101	208	5	17	22	Dr. W. E. Parsons
1,100	1	1		62		62				R. A. Harkness
3,000	1	7		75	65	170		30	30	W. A. Willis
	5			10	162	215		8	8	A. J. Schulte
	4			17	85	102		16	16	Sr. M. Loretto
609,000	53	76	2,072		36	2,072	14	188	336	Rev. Ward Geo. E. Mac Lean
550	3			130	130				8	Sr. M. Leonilla
	1	8	20	242		276		8	8	A. J. Schemmel
315				72		82			19	M. Rummels
400	1			53		50			16	E. L. Dillard
	1			71		71			21	William Schmiel H. William Behuke
2,400	1	3		64	12	66		2	8	Robt. L. Baird
	1	2				137				Nelson Johnson

ABSTRACT [H]—REPORTS OF COUNTY

Name of School	Location	When Founded	Under Control Of
LINN			
Cos College	Cedar Rapids	1881	Presbyterian
Cornell College	Mt. Vernon	1881	Methodist
St. Joseph's Academy	Cedar Rapids	1881	Catholic
St. Wenceslan's	Cedar Rapids	1881	Sisters of Mercy
St. Berchman's	Marion	1881	Sisters of Mercy
Interstate Schools	Cedar Rapids	1881	
Cedar Rapids Business College	Cedar Rapids	1881	
LYON			
Un. Luth. Church Orphan's Home	Beloit	1890	Lutheran Church
MAHASKA			
Penn College	Oskaloosa	1873	Stockholders
Iowa Christian College	Oskaloosa	1902	Board of Trustees
Central Holiness University	Oskaloosa	1905	Board of Trustees
MARION			
Central University	Pella	1853	Baptist Church
St. Joseph's Parochial School	Bauer	1905	Roman Catholic
MARSHALL			
Central Iowa Business College	Marshalltown	1888	Private
Lutheran Parochial School	Minerva Twp.	1871	Lutheran Church
Palmer College	Le Grand	1889	Christian Church
Stavanger Boarding School	Le Grand Twp.	1891	Friend's Church
St. Mary's Institute	Marshalltown	1878	Roman Catholic
St. Mary's School	Haverhill	1885	Roman Catholic
MITCHELL			
Cedar Valley Seminary	Osage	1893	Baptist Church
St. Ansgar Seminary	St. Ansgar	1878	United Norwegian Lutheran
St. Mary's Academy	New Haven	1902	Roman Catholic
St. Mary's School	Staceyville	1876	Roman Catholic
Sacred Heart School	Meyer	1901	Roman Catholic
MUSCATINE			
Leverich Normal and Training School	Muscatine	1886	R. W. Leverich
St. Mathias	Muscatine	1887	Sisters of Charity, B. V. M.
St. Mary's	Muscatine	1886	St. Mary's
O'BRIEN			
St. John's Evangelical Luth. Friend's School	Paullina No. 2	1886	Germ. Ev. Luth.
	Paullina R. R.	1886	Society of Friends
OSCEOLA			
Germ. Ev. Luth. Zion	Horton Twp.	1896	Lutheran
St. Joseph's School	Ashton	1880	Catholic
PAGE			
Amity College	College Springs	1853	Private
Western Normal College	Shenandoah	1882	Private
PALO ALTO			
St. Mary's Academy	Emmetsburg	1880	Roman Catholic
St. Peter and Paul's	West Bend	1899	Roman Catholic
St. Mary's	Mallard	1901	Roman Catholic

SUPERINTENDENTS—(CONTINUED).

Income for the Year	No. of Professors	Other Instructors	Students in Collegiate Work	Students in Preparatory Work	Students in Other Courses	Total Enrollment for Year Ending June 30, 1901	Graduates in Collegiate Courses	Graduates in Other Courses	Total Graduates For the Year	President or Principal
8,000	13	11	187	75	23	290	31		31	W. W. Smith
			235						10	Wm. King
	6		18			179			5	Sr. M. Agatha
	5					51		3	9	Sr. Mary Gabriel
	2	5	200			300		60		Sr. Mary Liguore
										W. L. Hoff
										W. N. Palmer
14,158	1	3		162	162					Thore Gunderson
	9	8	119	113	146	345	18	15	33	A. Rosenberger
8,500	9	5	11	39	69	129	8	11	19	Chas. J. Burton
	9	12	15	123	187	238	2	3	5	A. M. Hills
1,500	11		96	54	70	160	4	5	9	L. A. Garrison
300		1		42		42				Rev. J. A. Raugger
		3			171	171		22	22	W. N. Gilbert
600		1			35			7	7	Rev. A. J. Boehm
2,575	6	2	18	40	36	82	1		1	Harry Haas
		9			35					Helen Fostenson
		6	90	140	230		7	7		Mother M. Francis
		3		119	110					Rev. J. M. Schluter
4,605	6	5	8	80	151	300			11	Geo. M. Potter
2,550	4	1		89	86			10	19	Iver Ramseth
		3		30	120	150		8		Thomas A. Barry
	1			1	190	191		2	2	T. John Naebers
	1	4				117				J. Wirtz
1,200	1					150			30	R. W. Leverich
1,000	3	1		180	25	205		3	3	Rev. P. J. Leonard
400		3		155		100				Rev. I. J. Grieser
1,000		2			119	119		21	21	H. G. Nuoffer
225		1			59	59				Pearl C. DeWees
						35	35	6		Rev. Chas. Daumier
		5				208	4			Rev. J. P. Hoffmann
7,500	10		57	99	38	194	2	19	21	R. T. Campbell
	17	4	45	100	640	845	8	80	88	J. M. Hussey
1,300	6				248	248			7	Sr. Mary Emily
Free	2	1		123	17	140			3	Rev. P. M. Dobberstein
Free	1	1		70	6	75				Sr. Mary Ida

ABSTRACT [H]—REPORTS OF COUNTY

Name of School	Location	When Founded	Under Control Of
PLYMOUTH			
Western Union College	Le Mars	1900	Un. Evan. Church
St. Joseph's School	Akron	1901	Catholic
St. Joseph's School	Le Mars	1879	Catholic
St. Catherine's School	Oyens	1900	Catholic
St. Mary's School	Remsen	1900	Catholic
POCAHONTAS			
Sacred Heart Convent School	Pocahontas	1890	Catholic
POLK			
Capital City Com. College	Des Moines	1881	C. C. C. C. Company
Drake University	Des Moines	1881	Independent
Des Moines College	Des Moines	1882	Baptist
Grand View College	Des Moines	1882	Danish Lutheran
St. Ambrose School	Des Moines	1882	Sisters of Charity
Highland Park College	Des Moines	1880	Board of Trustees
POTTAWATTAMIE			
St. Peter's School	Council Bluffs	1880	Catholic
St. Joseph's Academy	Council Bluffs	1880	Sisters of Charity
St. Joseph's School	Neola	1880	Catholic
St. Frances Academy	Council Bluffs	1878	Sisters of Charity
Western Iowa College	Council Bluffs	1881	Private
Christian Home Orphanage	Council Bluffs	1888	Private
POWESHIEK			
Iowa College	Grinnell	1847	Board of Trustees
SAC			
Sac Collegiate Institution	Sac City	1891	Baptist
SCOTT			
St. Ambrose College	Davenport	1888	Catholic
St. Katherine's School	Davenport	1887	Episcopal
St. Anthony's School	Davenport	1880	Catholic
Sacred Heart School	Davenport	1880	Catholic
Ev. Luth. Ger. Eng. Parochial	Davenport	1870	Evan. Lutheran
Brown's Business College	Davenport	1900	Private
Ida Institute	Davenport	1880	Private
Immaculate Conception Academy	Davenport	1880	Catholic
SHELBY			
St. Joseph's	Earling	1880	Catholic
SIOUX			
St. Mary's Academy	Alton	1888	Roman Catholic Church
St. Joseph's School	Granville	1888	Roman Catholic Church
St. Anthony's School	Hospers	1900	Roman Catholic Church
St. Anthony's School	Hospers	1880	Roman Catholic Church
St. Paul's School	Ireton	1880	Germ. Lutheran
N. W. Classical Academy	Orange City	1888	Ref. Dutch Church
Christian School	Orange City	1904	Christian Ref. Church
Christian School	Sioux Center	1900	Christian Ref. Church
STORY			
Iowa State College	Ames	1880	State
TAMA			
Sac and Fox Industrial	Toledo	1897	U. S. Government
Leander-Clark Academy	Toledo	1888	United Brethren Church
St. Mary's Academy	Tama	1880	Sisters of St. Francis

SUPERINTENDENTS (CONTINUED.)

Income for the Year	Number of Professors	Other Instructors	Students in Collegiate Work	Students in Preparatory Work	Students in Other Courses	Total Enrollment for Year Ending June 30, 1907	Graduates in Collegiate Courses	Graduates in Other Courses	Total Graduates For the Year	President or Principal	
8,000	9	2	12	95	95	292	5	10	15	C. C. Poling Sr. M. Patricia	
746	6	4	8	218	222	3	11	14	3	H. Rolfe Sr. Petronilla	
1,850	4	1	28	92	120	15	35	W. A. Page			
175,000	15	2	750	30	80	800	125	225	100	Hill M. Bell Loran D. Osborn	
16,000	12	7	76	26	113	214	6	5	11		
137,210	42	12	73	621	1,511	2,132	253	253	O. H. Longwell		
17,846	15	5	65	116	181	362	4	4	8	P. Herman, O. V. B. Very Rev. P. Smyth Sr. M. Gonzaga	
5,500	6	2	280	280	560	1120	4	4	8	Sr. M. Ignatia E. P. Miller H. R. Leman	
20,000	1	2	280	280	560	1120	4	4	8		
54,955	19	24	451	137	21	637	79	2	81	J. H. T. Main	
3	4	12	22	38	120	6	7	13	Geo. W. Lee		
15,000	8	20	71	35	136	2	14	16	J. T. A. Flannagan		
20,000	20	80	80	80	320	12	12	24	Sister Esther		
330	13	230	120	130	380	8	8	16	Sisters of Charity		
800	1	50	50	50	150	27	27	54	Sr. M. Christiana R. J. Gelsmann B. H. Peck		
44	44	44	44	44	176	6	6	12	Ida M. Burrows		
77	77	77	77	77	308	6	6	12	Sr. Mary Editha		
723	2	80	80	80	240	2	2	4	Very Rev. F. J. Brune Rev. Gerlmann Rev. M. Bradley Rev. J. H. Gehling Rev. H. Schwenk J. F. Heemstra Y. Muller R. Barlow		
1,000	1	6	80	63	170	270	5	16	21		
5	5	15	20	60	95	2	2	4	Rev. M. Bradley Rev. J. H. Gehling Rev. H. Schwenk J. F. Heemstra Y. Muller R. Barlow		
5,800	6	1	57	62	119	13	13	26	William G. Malin Cyrus J. Kephart Sr. M. Margaret		
2,000	3	137	137	137	411	4	4	8			
282,480	59	72	1,254	331	786	2,851	137	11	149	A. B. Storms	
13,300	2	6	63	70	133	70	24	31	William G. Malin Cyrus J. Kephart Sr. M. Margaret		
21,833	2	5	70	71	139	70	24	31	William G. Malin Cyrus J. Kephart Sr. M. Margaret		
400	3	1	190	112	302	3	3	6			

ABSTRACT [H]—REPORTS OF COUNTY

Name of School	Location	When founded	Under Control of
UNION			
Crest City Business College.....	Creston	1905	Private
St. Malachy's Parochial.....	Creston	1879	Catholic
WAPELLO			
Ottumwa Commercial College.....	Ottumwa	1880	Private
Sacred Heart School.....	Ottumwa	1887	Catholic
St. Joseph's Convent.....	Ottumwa	1890	Catholic
WARREN			
Simpson College.....	Indianola	1807	M. E. Church
WASHINGTON			
Washington Academy.....	Washington	1872	Academic Association
St. James.....	Washington	1874	Sisters of Charity, B. V. M.
St. Mary's.....	Riverside	1887	Sisters of Charity, B. V. M.
Holy Trinity.....	Richmond	1855	Franciscan Sisters
WEBSTER			
Corpus Christi Academy.....	Ft. Dodge	1908	Catholic
St. Matthew's.....	Clare	1892	Presentation Nuns
St. Paul's.....	Ft. Dodge	1902	The Church
Sacred Heart.....	Ft. Dodge	1902	Sisters of Charity
Tobin College.....	Ft. Dodge	1893	Tobin College
Elmwood School.....	Ft. Dodge	1901	Independent
St. John's Evan. Luth. School.....	Duncombe	1878	Ev. Lutheran
WINNEBAGO			
Waldorf College.....	Forest City	1903	United Lutheran Church
WINNESHIEK			
Luther College.....	Decorah	1885	Nor. Luth. Synod Am.
St. Francis De Sales.....	Ossian	1885	Sisters St. Francis
St. Aloysius School.....	Decorah	1901	Presentation Sisters
St. Mary's School.....	Festina	1902	Catholic Church
Parochial N. E. L. College and Valder Business College and Normal School.....	Decorah	1888	Private
Immaculate Conception Acad- emy.....	Decorah	1885	Sisters of Mercy
St. John's School.....	Atkinson	1885	Srs. St. Francis
St. Wenselan's School.....	Spillville	1885	Roman Catholic Church
WOODBURY			
Morningside College.....	Sioux City	1895	Iowa Conference
Nathaniel Business College.....	Sioux City	1902	Rural Text-Book Co.
Cathedral School.....	Sioux City	1881	
St. Patrick's School.....	Danbury	1887	
St. Joseph's.....	Salix	1892	
WORTH			
Somber Parochial School.....	Bristol Twp.	1906	Lutheran Church
WRIGHT			
Sacred Heart.....	Eagle Grove		Catholic
			Dominican Sisters
Totals.....			

*Subscription.

SUPERINTENDENTS—(CONTINUED).

Income for the year	No. of professors	Other instructors	Students in college work	Students in pre-paratory work	Students in other courses	Total net enrollment for year ending June 30, 1907	Graduates in collegiate courses	Graduates in other courses	Total graduates during year	President or Principal
3,458	3	3	36	89	125	34	34	5	William Bell Rev. Father Bede	
2,400	2	5	57	201	378	100	100		J. W. O'Bryan Rev. F. H. Hoppman Mother Mary Joseph	
22,128	13	19	260	272	685	929	84	96	70	C. E. Shelton
3,300		5	15	35	132	185	7	19	86	R. D. Daugherty
500		3		6	92	101	11	11	11	Sr. M. Tharsilla
400		2			83	83	2	3	2	Rev. H. J. Albers
		6			213		5		5	Sr. Agnes Agreda
		4	24		100		2		2	Rev. M. Darcey
	3	7		278	34	312			25	H. F. C. Mueller
8,876	7	3		143	262	405		38	38	Edmund Heelan
		1	4	22	32	16		4	4	C. V. Findlay
										Rev. A. H. Deletzke
12,000	6	2		112	156	268		19	19	L. W. Boe
	12	2	121	53	174	23			23	C. K. Preus
	5	1	12	165	177					Rev. C. Lechtenberg
	3	3			85					Presentation Sisters
		3		151	131					Rev. A. J. Rubly
1,000		3			110					Rev. Torrisson
		10			300				40	C. H. Valder
		5			90					Sr. M. De Sales
600		4	8	12	132				1	Rev. Frank Kopecky
400	2	2			115					Rev. John Broz
	28		132	135	325	11	8	19		W. S. Lewis
	5				113					H. E. Riester
19			28	329	337				5	Sister Ernesta
4			80		80				1	T. Menger
	5				51					J. O. Griffin
		2			51					Helene Bersheim
		6		25	130	142		15	15	Rev. T. F. O'Brien
\$1,847,101	380	929	11,505	10,212	14,420	62,341	1,133	1,832	4,081	

GRADED SCHOOLS—REPORTS OF COUNTY SUPERINTENDENTS, JULY 1, 1906 TO JUNE 30, 1907.

CITIES HAVING POPULATION OF 3,000 OR MORE BY CENSUS OF 1905

Cities	City Superin- tendent 1906-1907	Salary per annum	Population 1905	No. months school	No. years in course	Enrollment June 1907	Enrollment	Attendance	Attendance upon enrollment	Attendance upon enrollment	Enrollment High School		No. Grad- uates 1907	No. of Teachers Em- ployed and Average Salary, not including Supt. or Principal		Salary per month		
											Males	Females		Males	Females		Salary per month	Salary per month
Albia	F. E. George	\$1,400	3,957	9	12	1,148	1,110	700	68	71	83	97	9	12	1	88.88	23	45.89
Algona	J. P. Overmeyer	1,350	3,917	9	12	942	800	635	67	70	68	86	9	11	1	92.50	30	53.31
Ames	F. E. King	1,700	3,202	9	12	1,127	975	806	71	85	160	128	15	15	2	90.00	23	52.00
Atlantic	C. M. Cole	1,600	5,180	9	12	1,364	986	811	64	82	61	107	15	17	1	92.50	31	55.50
Belle Plaine	W. J. Dean	1,250	3,322	9	12	968	781	634	65	81	47	79	4	12	3	60.00	22	44.13
Burlington	C. C. King	2,000	9,000	9	12	2,835	2,004	1,634	58	83	124	173	11	18	1	45.00	20	61.13
Boonville	F. M. Fulz	2,000	35,718	9.5	12	7,320	4,274	3,401	46	80	130	250	11	36	12	109.74	108	66.34
Capital Park	J. R. McComb	1,300	0	9	12	1,026	1,038	675	66	74	50	48	11	13	1	85.00	28	47.35
Cedar Falls	H. A. Mitchell	1,400	3,283	9	12	1,234	535	415	34	78	59	51	10	6	2	55.00	10	54.33
Cedar Rapids	D. M. Kelly	1,700	5,329	9	12	1,886	1,056	823	50	78	92	93	8	18	3	82.50	27	58.75
Centerville	J. J. McConell	2,000	28,759	9	12	8,440	5,336	4,714	50	81	519	410	29	55	5	84.83	173	58.67
Chariton	E. N. Gibson	1,500	5,907	9	12	2,149	1,568	1,254	58	89	100	142	8	24	4	57.80	36	49.00
Charles City	C. C. Johnson	1,350	4,045	9	12	1,171	1,016	773	66	76	53	112	4	16	3	60.00	22	43.35
Cherokee	Charles A. Kent	1,650	4,540	9.5	12	1,323	1,014	801	59	79	64	109	7	14	2	67.50	28	62.12
Clinton	L. H. Maus	1,400	3,998	9	12	1,026	904	730	74	74	68	88	12	18	3	60.00	23	53.75
Clarinda	O. P. Bestwick	2,500	32,756	9.5	12	6,370	3,078	2,424	39	70	103	205	11	28	3	72.50	37	48.15
Council Bluffs	W. E. Salisbury	1,500	4,020	9	12	1,026	924	721	70	78	80	79	4	7	4	78.23	7	82.48
Creston	W. N. Clifford	2,000	35,231	9	12	7,572	4,742	4,516	60	79	107	344	18	47	6	109.00	144	60.00
Davenport	O. E. French	1,500	3,382	9	12	2,041	1,072	1,283	63	77	73	155	8	19	4	91.38	41	63.05
Decorah	J. B. Young	1,800	59,707	10	12	13,545	7,348	5,842	47	80	324	430	30	43	29	115.74	370	69.15
Denison	H. C. Johnson	1,500	5,918	9.5	12	1,108	738	550	50	72	39	77	5	11	1	75.00	22	49.00
Des Moines, E.	E. N. Fellows	1,400	3,773	9	12	1,107	839	690	82	85	73	83	6	15	2	95.00	21	58.25
Des Moines, W.	R. J. Hartung	1,700	0	9	12	5,638	4,344	3,366	55	73	209	255	32	50	15	70.00	110	78.65
Dubuke	W. O. Riddell	3,600	0	9	12	15,108	9,543	6,337	44	70	541	641	48	82	16	115.00	126	86.00
Eagle Grove	F. T. Oidt	2,500	41,341	9	12	4,890	4,948	3,238	67	80	198	308	18	35	14	112.40	120	85.00
	L. G. Focht	1,350	3,122	9	12	1,300	885	717	60	61	78	101	12	25	2	62.50	10	50.00
Estherville	J. L. Mishler	1,400	3,550	9	12	1,215	972	736	61	79	68	89	4	14	2	61.50	29	48.06
Fairfield	S. A. Power	1,400	5,009	9	12	1,346	977	731	58	80	46	109	16	2	2	62.50	25	48.00
Ft. Dodge	George M. Mullin	2,000	14,263	9	12	3,344	2,356	1,530	40	69	114	195	16	31	1	102.50	80	62.30
Ft. Madison	C. W. Crankshank	1,500	5,676	9	12	2,734	1,238	990	36	80	74	100	13	20	3	83.00	28	51.51
Grinnell	Eugene Henely	1,500	4,234	9	12	1,254	1,126	991	81	84	130	171	12	20	2	112.00	32	54.54
Independence	Edwin Dukes	1,200	2,328	9	12	1,015	681	547	54	56	50	94	7	10	1	65.00	25	46.00
Indianola	O. E. Smith	1,400	3,396	9	12	968	780	674	70	77	77	100	2	7	1	62.50	28	46.11
Iowa City	A. V. Storm	1,800	8,407	9.5	12	2,161	1,381	1,243	57	79	175	155	12	32	10	73.18	42	54.54
Iowa Falls	H. E. Blackmar	1,500	3,049	9	12	878	748	608	69	81	58	91	10	15	1	75.00	19	47.00
Keokuk	Wm. Aldrich	1,600	14,604	9	12	4,240	2,240	1,800	45	84	107	195	22	33	2	73.00	19	49.00
Knoxville	S. G. Richards	1,300	3,194	9	12	821	821	683	73	76	65	81	6	12	1	87.50	19	40.00
Le Mars	Thomas B. Hutton	1,500	5,011	9	12	1,406	918	710	31	77	50	87	4	10	3	80.00	25	62.00
Lyons	J. R. Bowman	1,500	4	9.5	12	1,040	1,216	834	44	71	79	92	10	26	3	60.00	3	60.00
Maquoketa	Grant E. Finch	1,500	4,112	9	12	1,218	698	736	77	104	53	76	4	9	4	62.50	84	51.40
Marion	Edwin L. Rickert	1,500	3,666	9	12	940	896	716	58	80	80	133	18	18	1	70.00	23	49.00
Marshalltown	Aaron Palmer	2,000	12,913	9	12	3,367	2,500	2,001	59	80	158	247	5	22	5	91.92	64	65.00
Mason City	W. A. Brandenburg	1,600	5,357	9	12	2,025	1,785	1,294	64	73	107	162	15	23	5	69.00	44	63.00
Missouri Valley	J. H. Beveridge	1,700	3,330	9	12	976	960	790	72	77	40	60	6	12	2	75.00	24	49.19
Mt. Pleasant	Bruce Francis	1,500	3,576	9	12	1,077	856	645	60	73	50	66	4	7	1	75.00	24	51.51
Muscatine	W. H. Chevalier	1,800	10,087	10	12	4,240	2,702	2,175	31	79	154	162	11	14	4	95.50	71	60.00
Newton	E. J. H. Beard	1,600	4,308	9	12	1,137	931	802	60	84	79	110	9	14	2	73.00	12	49.00
Oelwein	O. W. Herr	1,500	5,622	9	12	1,645	1,070	799	49	73	47	79	6	18	1	47.50	29	49.00
Oskaloosa	F. W. Elise	1,300	10,303	9	12	3,121	2,127	1,622	3	73	116	132	15	20	9	78.70	47	51.51
Ottumwa	A. W. Smart	2,000	30,131	9.5	12	5,888	4,790	3,598	61	75	136	244	19	37	4	102.63	110	50.00
Oak Park	H. W. Mayne	900	0	9	12	0	0	0	0	0	18	30	6	1	1	75.00	12	49.00
Perry	W. F. Cramer	1,700	4,907	9	12	1,336	1,100	897	67	82	131	141	13	27	2	81.00	34	60.00
Red Oak	W. E. Thornburg	1,400	4,173	9	12	1,026	1,026	825	75	80	62	79	6	12	1	30.00	28	48.00
Shenandoah	H. E. Wheeler	1,400	4,242	9	12	1,190	950	730	63	78	38	84	7	14	1	80.00	23	48.00
Sioux City	W. M. Stevens	2,500	40,062	9.5	12	15,518	8	0	0	0	0	0	0	0	0	0	0	0
Spencer	A. H. Avery	1,500	5,137	9	12	847	732	622	73	83	70	90	4	10	2	80.00	20	48.00
Washington	A. M. M. Dornon	1,500	3,487	9	12	815	667	528	65	79	47	72	7	12	1	85.00	19	49.00
Waterloo, E.	B. R. Crane	1,800	14,480	9	12	3,283	1,055	797	69	79	122	119	11	12	2	92.50	30	53.32
Waterloo, W.	F. D. Merritt	1,300	2	9	12	5,527	2,329	1,635	45	70	130	261	8	15	4	83.25	10	70.00
Waverly	A. T. Harkitt	1,800	9	9	12	1,736	1,557	1,182	66	76	95	150	9	8	2	97.50	43	28.00
Webster City	L. H. Minkel	1,300	3,353	9	12	963	646	490	51	76	35	50	9	1	1	47.61	27	48.00
	L. H. Ford	1,800	4,797	9	12	1,250	983	776	69	79	79	112	12	15	3	101.17	27	49.00

*Population of Des Moines 75,285.

†Population of Clinton 22,759.

‡Population of Waterloo 18,071.

REPORT OF THE

SUPERINTENDENT OF PUBLIC INSTRUCTION

GRADED SCHOOLS--(CONTINUED).

CITIES HAVING A POPULATION OF MORE THAN 1,600 AND LESS THAN 3,000.

Cities	City Superintendent 1906-1907	Salary per annum	Population, 1905	No. months school	No. years-in-course	Enumeration June 1907	Enrollment	Attendance	Attendance upon enumeration	Attendance upon enrollment	Enrollment June 1907		No. Graduates 1907		No. of Teachers Employed and Average Salary, not including Supt. or Principal	
											Males	Females	Males	Females	Males	Salary per month
Anamosa	Frank Popham	1,200	2,878	9	12	920	624	505	55	81	45	77	3	14	15	\$ 47.95
Audubon	F. J. Mantz	1,100	1,764	9	12	580	538	401	69	75	42	52	6	9	12	51.00
Avoca	M. E. Crosier	1,600	1,815	9	12	686	464	371	71	80	41	44	5	4	12	53.04
Bedford	F. E. Howard	1,200	1,996	9	12	548	518	419	76	82	33	48	5	2	15	51.23
Bellevue	T. B. Stewart	900	1,680	9	11	503	273	231	37	80	18	34	7	4	7	46.78
Bloomfield	Wilbur York	1,000	2,031	9	12	550	490	330	68	80	29	14	7	4	1	60.00
Clarion	W. H. Blakeley	1,100	1,885	9	12	533	518	404	70	79	33	71	3	10	12	46.67
Clear Lake	F. W. Hicks	1,100	1,636	9	12	484	424	334	73	79	36	58	2	2	12	46.66
Colfax	Milo Hunt	1,200	2,553	9	12	747	665	510	66	78	30	40	9	3	14	48.03
Corning	J. W. Fowler	1,200	1,945	9	12	575	551	435	65	79	33	67	5	9	16	50.14
Corydon	W. L. Pugh	1,200	1,680	9	12	519	514	390	75	76	73	75	10	12	1	70.00
Cresco	B. C. Roberts	1,250	2,931	9	12	802	554	438	55	79	42	63	5	12	16	46.74
De Witt	Margaret Buchanan	910	1,408	9	12	399	277	218	55	79	18	38	3	3	8	45.02
Eldon	A. S. Fulton	900	2,310	9	12	614	550	432	70	78	6	59	5	4	13	42.48
Eldora	A. J. Cavana	1,300	2,278	9	12	622	550	432	69	79	48	56	9	13	13	53.05
Emmetsburg	E. C. Meredith	1,300	2,542	9	12	634	625	394	92	75	68	64	3	8	1	60.00
Forest City	A. P. Heald	1,200	1,665	9	12	601	507	401	67	79	29	36	6	4	2	65.00
Glenwood	L. C. Bryan	1,300	2,503	9	12	875	639	455	62	71	39	62	3	12	16	47.50
Guttenburg	C. F. Pye	1,000	1,978	10	4	903	268	226	37	54	14	13	3	1	3	60.00
Hamburg	F. M. Stottler	1,080	1,787	9	12	527	521	400	87	88	30	57	2	2	14	48.00
Hampton	O. W. Maxwell	1,400	2,800	9	12	725	637	527	73	80	62	73	11	9	2	60.00
Harlan	Henry P. Nielsen	1,500	2,645	9	12	792	671	560	73	83	70	90	7	17	1	85.00
Hawarden	L. T. May	1,350	2,019	9	12	586	559	504	86	90	69	71	8	10	16	52.67
Humboldt	F. A. Welch	1,000	1,637	9	12	477	384	320	73	83	20	45	3	4	11	50.00
Iida Grove	B. S. Whitely	1,400	2,029	9	12	649	596	506	78	84	62	95	22	19	2	75.50
Jefferson	F. E. Palmer	1,000	2,456	9	12	721	692	530	74	77	77	107	7	14	1	60.00
Lake City	Theodore Saam	1,300	2,322	9	12	610	588	554	92	97	63	87	2	9	1	60.00
Lamoni	E. L. Kelley	900	1,533	9	12	466	361	340	73	94	32	46	4	8	10	44.00

REPORT OF THE

Lansing	W. H. Bay	1,100	1,580	9	12	512	265	217	48	82	28	54	6	11	7	\$ 43.38
Leon	J. M. Pierce	1,200	2,075	9	12	495	336	268	72	70	39	38	2	11	11	47.15
Manchester	Jay R. Inman	1,200	2,978	9	12	767	694	556	72	80	61	82	7	11	20	43.50
Marengo	C. H. Carson	1,500	2,073	9.5	13	630	547	450	71	82	50	53	4	4	1	70.00
Monticello	John E. Foster	1,200	2,156	9	13	636	571	451	70	81	42	76	5	16	15	40.00
Mt. Airy	Adam Pickett	1,300	2,628	9	13	430	422	320	74	73	43	49	3	3	12	42.43
Mt. Vernon	S. T. Newton	1,000	1,664	9	13	455	362	306	67	84	36	42	4	7	9	45.83
Mystic	Byron J. Read	900	2,050	9.5	11	558	578	403	61	70	11	23	3	7	1	45.00
Nevada	M. L. Kephart	1,200	2,369	9	13	696	651	450	58	59	26	61	6	1	14	50.00
New Hampton	C. L. Woodfield	1,500	2,362	9	12	778	423	329	42	78	19	31	3	7	14	40.00
Onawa	F. E. Teller	1,200	2,061	9	12	606	550	405	67	74	54	62	5	6	1	75.00
Orange City	L. C. Huffman	1,100	1,543	9	11	616	338	229	37	69	22	32	4	7	1	22.19
Osage	Geo. H. Sawyer	1,250	2,677	9	12	748	634	521	70	82	60	117	10	21	2	77.50
Osceola	W. P. Andrews	1,150	2,717	9	12	671	623	483	72	78	44	80	5	9	16	45.15
Pella	F. M. Frush	1,000	2,146	9	12	620	665	527	57	79	44	55	9	12	1	50.00
Rock Rapids	W. S. Wilson	1,400	1,779	9	12	559	539	410	73	79	26	47	6	9	9	67.50
Sac City	C. F. Garrett	1,320	3,120	9	13	690	600	500	81	91	49	84	1	17	3	55.00
Seymour	J. R. Congill	1,000	2,063	9	12	658	614	461	70	75	44	65	3	9	3	60.00
Sheldon	O. M. Elliott	1,500	2,664	9	12	886	794	615	75	77	48	80	10	27	2	51.67
Sigourney	J. H. Morgan	1,500	1,964	9	12	630	511	377	71	74	71	73	9	20	14	45.00
Storm Lake	A. C. Fuller	1,300	2,330	9	12	679	618	475	70	77	49	61	9	9	1	60.00
Stuart	C. McCracken	1,150	2,046	9	12	568	477	370	101	74	45	56	5	7	1	70.00
Tama	C. E. Fleming	1,300	2,419	9	12	665	602	421	68	84	45	63	6	6	14	57.50
Tipton	C. R. Armer	1,400	2,125	9	12	635	554	440	69	80	51	80	5	10	15	50.50
Toledo	J. B. Young	1,000	1,834	9	12	471	415	321	70	79	36	64	8	13	14	60.71
Valley Junction	O. W. Reed	1,200	2,006	9	12	608	596	407	26	73	34	51	3	11	22	43.63
Villisca	H. A. Glackmeyer	1,100	2,180	9	14	552	583	437	79	75	24	30	12	7	15	45.65
Waukon	C. S. Cory	1,250	2,090	9.5	12	618	530	334	54	84	24	40	6	8	1	44.96
West Liberty	E. F. Schall	1,400	1,623	9	13	495	489	400	82	83	61	87	8	5	9	47.00
West Union	J. C. Sanders	1,520	1,387	9	12	555	490	400	79	82	73	90	6	13	1	60.00
What Cheer	S. A. Potts	1,000	2,531	9	12	583	491	382	78	78	23	53	3	7	13	45.64
Winterset	L. D. Salisbury	1,400	2,956	9	12	816	778	718	105	100	67	110	10	16	3	60.00
Woodbine	H. A. Kinney	7,000	1,507	9	12	376	516	355	94	99	32	46	4	8	20	44.00

SUPERINTENDENT OF PUBLIC INSTRUCTION

GRADED SCHOOLS—(CONTINUED).

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Name of Town	Population 1905	Superintendent or Principal 1906-1907	Salary per Annum	Number Months School	Number of Years in Course	Enumeration June 1907	Enrollment for Year Ending June 30, 1906		Number Graduated June 30, 1907	Number Teachers Employed and Average Salary Not Including Superintendent or Principal			
							Total	High School		Males	Salary Per Month	Females	Salary Per Month
Arthur		Hattie Anderson	\$ 585.00	9	10	107	93	27	7			2	45.00
Abingdon		Mabel C. Swain	300.00	8	9	83	74					1	33.00
Ackley	1,481	C. H. Maxon	1,200.00	9	12	438	341	60	13	18	60.00	10	48.00
Adair	961	Wm. J. Cattell	900.00	9	12	287	222	48	6			7	48.75
Adel	1,038	J. W. Graham	1,500.00	9	12	484	357	68	15			11	47.27
Afton	1,055	Geo. D. Eaton	900.00	9	12	311	314	73	10			8	44.68
Agency	390	G. U. Gordon	637.50	8.5	12	174	163	38	6			8	42.00
Ainsworth	421	Arthur Sprague	615.00	8.5	11	104	145	42	6			4	33.00
Akron	1,135	O. J. Smith	810.00	9	11	420	348	38	4			6	50.00
Albert City	502	F. L. Olson	585.00	9	8	72	55		7			4	41.00
Albion	434	F. H. Pigert	855.00	9	12	302	180	39	7			5	47.67
Alden	275	Macy Campbell	810.00	9	12	301	216	63	6			6	42.91
Alexander	367	S. H. Crawford	450.00	9	8	86	80		1			1	40.38
Allerton	905	J. P. Holliday	1,200.00	9	13	272	353	100	22	1	70.00	6	44.00
Allison	508	J. P. Street	675.00	9	12	170	140	40	4			4	43.50
Alta		L. D. Curtis	915.00	9	12	249	221	57	9			6	43.30
Altos	1,013	Walton Kinzer	720.00	9	12	408	376	25	1			6	46.39
Altona	504	H. N. Barnes	675.00	9	10	147	146	28	4			3	45.00
Alvord	271	Lily I. Langhlin	585.00	9	9	118	110	20	20			2	45.00
Andrew	360	Ernest Thiele	810.00	9	10	90	83	11	1			2	35.00
Angus		H. S. Crowder	540.00	9	8	97	70		1			1	37.50
Anita	975	H. W. Chehock	900.00	9	12	300	240	56	8			8	40.90
Anthon	606	Don Campbell	900.00	9	11	231	220	33	9	1	90.00	4	47.50
Annington	441	A. C. Vosker	900.00	9	14	148	100	21	8			3	46.67
Arcadia	462	Ernest Walker	675.00	9	11	203	67	13				2	45.00
Arlington	837	G. L. Rawson	810.00	9	12	361	237	55	4			7	36.80
Armstrong	706	A. L. Hargrave	810.00	9	11	358	300	35	12			6	48.83
Arnold's Park	229	H. W. Horrick	600.00	8	11	87	65	20	3			1	45.00
Ashton	226	J. L. Shearer	675.00	9	11	238	54	13	4			3	45.00
Aspinwall		Lottie Woodyard	350.00	9	8	60	38	15				1	38.89
Atkins		Edwin Morlan	465.00	8.5	10	96	96	22	6			2	37.00

REPORT OF THE

Auburn	814	Thomas James	485.00	9	11	141	140	28	9			3	40.00
Aurelia	634	L. D. Curtis	720.00	9	11	180	128	36	13			5	45.00
Aurora	616	H. F. Jakway	450.00	9	10	119	84	22				3	37.00
Avery		Anna M. Mahon	500.00	5	8	138	144		12			2	40.00
Ayrshire	335	Deila Gregg	495.00	9	10	107	102	27	5			2	40.00
Atalissa	187	C. G. Vorhies	585.00	9	12	130	93	24	10			3	40.00
Arispe	140	Chas. C. Petrie	440.00	8	9	43	55					1	40.00
Amama		Louis Unglenk	240.00	12	8	577	70		2	20.00		1	35.00
Alburnett		Estella Burdine	357.00	9	6	47						1	35.00
Badger	242	Minnie Arent	385.00	7	10		70					2	43.00
Bagley	288	E. E. Franklin	675.00	9	11	108	119	40	9			2	45.00
Baldwin	281	W. W. Crawford	675.00	9	12	102	113	19	5			8	36.67
Barcroft	803	O. C. Alexander	765.00	9	12	387	325	21	4			6	50.00
Barnes City	273	F. W. Cover	385.00	9	12	128	140	30		2	60.00	2	40.00
Batavia	238	Arthur D. Coffman	600.00	8	11	170	132	36				4	36.33
Battle Creek	540	W. S. Still	800.00	9	12	162	171	40	8	1	60.00	4	65.00
Baxter	320	Chas. O. Coffin	607.50	9	11	187	160	18	5			3	43.33
Bayard	435	B. H. Culver	720.00	9	12	154	128	33		40.00		4	42.50
Beacon	637	J. P. McMurray	630.00	9	10	306	183	15	9	1	70.00	4	35.81
Beaumont	176	Nellie Barrett	300.00	8	9	56	28	28				1	35.00
Benman	227	George Brown	540.00	9	10	89	72	18	6			3	40.00
Belmont	1,208	S. T. Nevelin	1,000.00	9	12	341	286	40				10	41.50
Bennett	256	W. W. Graham	585.00	9	8	86	73		5			1	42.00
Bentonport	204	R. M. Story	400.00	7	8	53						1	40.00
Birmingham	551	F. S. Hill	610.00	8	12	160	190	36	5	1	40.00	4	32.50
Blairstown	12	O. S. Vonkrog	585.00	9	9	96	87	19				2	45.00
Blairstown	504	F. M. Phillips	765.00	9	12	194	174	52				4	47.50
Blencoe	256	Lorne Smylie	685.00	9	10	150	100	29	5			2	40.00
Blackton	665	J. O. Mitchell	765.00	9	12	305	180	39		40.00		1	44.28
Blanchard	456	Altha Montgomery	675.00	9	11	100	108	39	12			5	45.00
Bode	436	A. M. Russell	585.00	9	10	184	51	14	5			2	45.00
Bonaparte	908	J. H. Voss and P. S. Hill	810.00	9	12	215	164	38	9				42.00
Bondurant	287	Frank S. Willey	540.00	9	9	77	78	5				2	40.00
Boydton	313	F. M. McClintock	540.00	9	10	145	115	14	5			2	45.00
Bradleyville	306	J. L. Ertz Harper	540.00	9	10	77	58	9	4			4	45.00
Brandon	196	W. R. Lockhart	300.00	8.5	8	75	104					1	45.00
Brazil		Martha E. Peek	315.00	9	8	244	95					2	33.00
Bridgewater		Roscoe Merriss	465.00	9	11	130	136	34	6			3	38.33
Brighton	289	J. C. McGlade	540.00	9	12	290	282	40	8			1	44.28
Bristow	348	Lewis Currell	565.00	9	11	117	119	21				3	40.00
Britt	1,410	B. W. Hoadley	1,000.00	9	12	410	361	69	7			11	49.18
Brooklyn	1,297	T. M. Cleveland	1,000.00	9	12	611	471	80	1			5	55.50
Brooks		W. L. Stevens	400.00	8	10	75	84	19	2			2	30.00
Barrett Consol.		Mrs. Clara R. Graves	361.25	8.5	8		133		2			1	42.50
Buchanan		Mrs. Maude Fine	351.00	8	9	127	98					1	42.65

SUPERINTENDENT OF PUBLIC INSTRUCTION

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GRADED SCHOOLS—(CONTINUED).

Name of Town	Population 1905	Superintendent or Principal 1906-1907	Salary per Annum	Number Months School	Number of Years in Course	Enumeration June 1907	Enrollment for Year Ending June 30, 1906		Number Graduated in Year Ending June 30, 1907	Number Teachers Employed and Average Salary Not Including Superintendent or Principal			
							Total	High School		Males	Salary Per Month	Females	Salary Per Month
Buckeye	122	E. S. Tway	540.00	9	9	27	47	3				1	40.00
Buffalo	397	A. K. Claypool	540.00	9	9	183	168	21				2	37.50
Buffalo Center	701	C. R. Golly	810.00	9	12	381	328	41	8			9	41.67
Burt	529	G. E. Osmundson	675.00	9	11	162	140	25	3	1	45.00	3	40.00
Bussey	744	A. W. Richardson	585.00	9	9	201	205					3	40.00
Buxton		M. J. Gilliam	720.00	8	12	631	36	1		35.00		10	33.25
Blakesburg	347	A. E. Judd	640.00	8	9	110	113	11	3	1	40.00	1	40.00
Bassett	140	Corra M. Dixon	450.00	9	8	84	71					1	35.00
Benton	210	Mrs. Ada Rhoades	297.50	7	8	73	64	26				1	37.50
Berlin		Lucille Wagner	405.00	9	8	59	38		4			1	37.00
Crescent		Mary Schrodt	360.00	9	8	230	97	2				2	37.50
Calamus	272	H. G. Gannes	540.00	9	10	83	81	10	2			2	37.50
Caledonia		Cecelia Putnam	405.00	9								1	37.50
Callender	300	C. D. Rush	495.00	9	9	127	98	80				2	41.25
Calmar	969	Gertrude Kaye	855.00	9.5	11	330	196	30	4			4	43.75
Camanche	694	James M. Newgman	675.00	9	9	161	128	9				4	36.66
Cambridge	845	H. W. Dana	720.00	9	13	251	251	30	7	1	50.00	3	45.00
Cantril	416	Paul E. Wright	520.00	8	12	116	110	30	9	1	35.00	2	35.00
Carbon	323	Luella M. Morley	400.00	8	10	194	140	33				2	40.00
Carlisle	327	W. M. McGee	585.00	9	11	321	41	10	171			4	36.00
Carson	577	W. H. Fort	720.00	9	13	208	202	45	6			5	45.50
Casey	603	J. H. Robey	765.00	9	13	228	169	35	4			5	43.00
Castalia	423	Bessie Allen	540.00	8.5	8	94	80					1	35.00
Castana	407	W. E. Atkinson	1,000.00	9	12	158	213	71	5	1	60.00	4	45.00
Center Junction	214	Frank W. Jones	585.00	9	13	86	89	27	1			2	37.50
Center Point	823	S. L. Bosworth	675.00	9	12	244	124	43	7	1	75.00	5	40.00
Central City	607	W. M. Taylor	810.00	9	14	124	213	73	14			5	40.00
Chapin		H. J. Henderson	585.00	9	9	69	75	6				1	40.00
Charlotte	339	Louis Greenberg	700.00	10	9	156	110	7	6			2	43.50
Charter Oak	785	M. H. Hoffman	900.00	9	12	318	244	30	3			6	48.80
Chelsea	508	J. W. Shaler	585.00	9	12	144	124	25	7			3	40.00
Chester	287	Stephen De Shaw	540.00	9	10	108	81	30	3			2	40.00
Chesterfield		Sophia Fleming	450.00	9	8	100	140					2	40.00
Churdan	568	S. E. Robinson	675.00	9	11	189	69	10				4	45.25
Cincinnati	1,283	Fred Deming	585.00	9	12	438	397	71	11	1	65.00	6	36.00
Clarence	692	M. R. Fayram	1,000.00	9	12	161	173	54	8			6	47.60
Clare	351	Nellie Condin	390.00	9	8	135	35					1	37.50
Clarksville	257	Gertrude M. Henry	720.00	9	12	302	241	36	2	1	60.00	2	40.00
Clayton	140	W. Sharp	405.00	9	2	56	55	27	7			1	30.00
Clearfield	697	D. C. Heaton	720.00	9	12	300	335	69	6	1	45.00	5	46.80
Cleghorn	164	J. S. Crawford	540.00	9	9	83	62		4			1	50.00
Clemens	184	Laura S. Hebel	405.00	9	8	73	94					1	50.00
Clermont	505	H. E. Miller	692.47	9	13	250	101	44				4	42.12
Coggon	696	W. L. Gater	540.00	9	11	264	149	23				3	41.98
Colo	520	M. C. Morrison	720.00	9	12	139	134	25	4			2	45.00
Colesburg	286	Clarke Satterlee	620.00	9	9	99	89	31	10			1	40.00
College Springs	540	M. L. Whitaker	630.00	9	9	131	14	14				3	48.33
Colum	520	M. C. Morrison	720.00	9	12	139	134	25	4			2	45.00
Columbus City	423	O. M. Swark	520.00	8	11	153	95	19				3	40.00
Columbus Jct.	1,127	W. R. Lytle	900.00	9	12	341	228	101	17			7	64.84
Conrad	350	A. M. Gray	900.00	9	12	181	168	45	6			6	40.00
Conway	353	Allen Nelson	625.50	8.5	11	91	72		6			6	40.00
Coon Rapids	1,067	C. F. Schell	1,000.00	9	12	342	375	72	12			9	46.67
Correctionville	956	G. V. Whaley	900.00	9	12	420	400	60	6	1	95.00	9	48.00
Corwith	300	C. J. Whaley	675.00	9	11	196	128	33	2			4	40.63
Crawfordsville	326	George Weber	675.00	9	12	144	144	28	2	1	55.00	2	45.00
Cromwell	228	Clyde F. Brown	540.00	9	9	95	93	13	3			1	40.00
Cumberland	637	B. J. Still	855.00	9	12	247	120	31		1	45.00	3	45.66
Curley	171	W. D. Hansen	540.00	9	7	80	80					1	40.00
Cushing	335	Joseph Swisher	550.00	9	9	106	106	28	4	1	50.00	2	48.13
Chillicothe	173	D. H. Greist	480.00	8	8	67	60					1	40.00
Clutier	180	T. H. Stenderaker	440.00	8	8	54	54					1	40.00
Cylinder	141	Mayme Flud	304.00	8	8	101						1	38.00
Collins	559	G. L. Wright	720.00	9	12	172	134	25	4			3	45.00
Dakota City	357	E. B. Brandler	630.80	9	10	137	124	33	6			2	40.00
Dallas Center	741	W. H. Gemmill	1,250.00	9	12	277	246	67	0	1	70.00	8	50.00
Davis City	555	J. M. Howell	660.00	9	11	222	208	69	12			5	39.00
Danbury	529	H. H. Callison	630.00	8	11	441	401	81				2	47.50
Danville	84	Henry Hebel	480.00	8	10	64	62			1	100.00	1	40.00
Dayton	748	Anna Black	700.00	9	12	254	240	61	6			6	44.00
Decatur City	323	Erven Spencer	540.00	9	11	138	144					2	35.00
Deedham	270	Josephine I. Bruce	585.00	9	11	148	111	44	5			3	45.00
Deep River	448	W. B. Coleman	700.00	9	12	175	148	44	9			3	43.33
Defiance	338	James H. Seymour	675.00	9	11	109	134	42	4			2	40.00
Delaware		A. E. Jewett	485.00	9	9	107	109	18				2	36.00
Delhi		Leonard Liddle	540.00	9	9	144	123	54				2	37.50
Delmar	581	Walter E. Rorabaugh	720.00	9	10	216	135	16	4			3	40.00

GRADED SCHOOLS—(CONTINUED).

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Name of Town	Population 1905	Superintendent or Principal 1906-1907	Salary per Annum	Number Months School	Number of Years in Course	Enumeration June 30, 1907	Enrollment for Year Ending June 30, 1906		Number Graduated in Year Ending June 30, 1907	Number Teachers Employed and Average Salary Not Including Superintendent or Principal			
							Total	High School		Males	Salary Per Month	Females	Salary Per Month
Delta	675	Clyde Workman	720.00	9	13	296	207	37	4			6	39.16
Dorby	331	F. H. Riggle	495.00	9	10	101	83	22	3			1	40.00
Donver	108	Lillian Clark	360.00	9	12	117	77					2	40.00
Des Moines Valley		Mrs. Mae Goldizen	400.00	8	8	150	117					2	35.00
De Soto	313	B. M. Cobb	705.00	9	11	156	126	27	7			4	47.50
Dewey		G. H. Getty	400.00	8	10	48	53					1	40.00
Dexter	800	D. P. Repass	1,000.00	9	12	216	233	81	11			7	46.43
Dickens		Mabell B. Brackel	450.00	9	9	113	86					2	42.50
Diagonal	469	W. S. Stanton	655.00	9	11	151	161					4	41.25
Dike	429	Harry Moore	405.00	9	11	96	97	6				2	40.00
Dixon		Jeannette Grace	540.00	9	8	91	62		2			1	45.00
Dalliver	120	H. M. Stiles	675.00	9	11	71	71	18				2	40.00
Doon	553	J. T. Bradshaw	765.00	9	12	210	177	36	1			4	50.00
Dow City	541	H. D. Kies	810.00	9	12	232	222	60	1			5	51.50
Downey		N. E. Huff	540.00	9	10	70	68	18				2	42.50
Dows	994	C. H. Gilbert	855.00	9	12	321	323	73	10			7	48.57
Dumont	562	Alice M. Corrie	675.00	9	9	397	179	52	3			4	46.25
Duncombe		J. C. Lovejoy	540.00	9	11	116	120	35				3	40.00
Dunlap	1,323	George Galloway	1,150.00	9	12	333	420	53				12	46.00
Durant	609	E. A. Cromer	742.00	9	11	191	147	48	2			3	35.00
Dyersville	1,446	W. L. Evans	702.00	10	10	450	57	24	7		70.00	2	42.54
Dysart	889	L. J. McGinity	855.00	9	2	358	306	40	8			7	48.67
Dunn		M. M. Mitchell	450.00	9	10		23					2	37.00
Earlham	826	W. H. Monroe	1,250.00	9	12	162	313	100	28	3	56.66	4	45.00
Earley	553	H. P. Trumbo	765.00	9	12	208	173	44				5	45.00
Earville	571	Guy Ribble	600.00	9	11	152	171	44	9			5	40.00
East Peru	289	H. C. Hustad	450.00	9	10	107	114	17	1		35.00	1	35.00
Edgewood	538	T. R. Roberts	675.00	9	4	166	202	41	6			1	38.00
Elberon	303	J. B. Graham	450.00	9	9	117	144	36	5			2	37.50
Elgin	600	J. H. Williams	675.00	9	12	173	167	21	5			3	41.67

REPORT OF THE

Elk Horn		M. H. Madsen	400.00	8	9		93	7				2	40.00
Elkport	224	T. R. Johnson	540.00	9	2	153	115	25	7			2	37.50
Elliott	292	Nellie Scott Gregg	720.00	9	11	172	124	53	6			6	42.00
Elliston	232	W. G. Brown	540.00	9	11	100	97	33	4			3	41.63
Ellsworth		Elizabeth Reiff and W. G. Brandstetter	720.00	9	11	175	139	23				4	48.50
Elma	944	A. R. McCook	675.00	9	12	310	60	73				6	41.00
Elwood		Harvey L. Burdick	540.00	9	10	151	122	6				4	38.25
Emerson	538	M. C. Galpin	720.00	9	12	194	168	28	7			5	45.00
Elkader	1,255	Robert Klenow	1,600.00	9	4	375	288	76	11	1	75.00	7	53.00
Epworth	571	Anna Jackson	300.00	9	9	151	122	6				4	38.25
Essex	729	M. H. White	700.00	9	11	374	426	32	12			6	46.50
Everly	400	E. B. Steece	655.00	9	11	148	122	23	1			3	42.78
Eddyville	1,127	J. A. Yeager	900.00	9	12	232	235	49	8			6	43.66
Extra	829	F. A. Nims	675.00	9	12	382	335	36	9			6	43.67
Exline	492	Otis Hughes	400.00	8	8	223	157			1	50.00	3	30.00
Ely	172	Grace Landis	405	9	8	68	40					1	35.00
Fairbank	628	A. B. McQueen	675.00	9	12	317	89	35				3	41.67
Farley	506	M. Bourke	585.00	9	12	243	196	49	13			4	45.00
Farmington	1,342	A. T. S. Owen	890.00	9	12	285	342	73	10	1	65.00	7	42.17
Farmhamville	330	O. E. Hibbs and Guy H. Schoey	585.00	9	10	113	117	37	1			2	40.00
Farragut	541	O. P. Stewart	900.00	9	12	185	160	37	7			6	45.38
Fayette	1,108	J. A. Moore	1,060.00	9	12	296	227	49	8	1	50.00	7	40.00
Fenton	179	Margaret Dorweiler	495.00	9	10	83	81	9				2	43.00
Ferguson		Ida Reimer	336.00	8	8	74	58					1	37.50
Fertile		Elizabeth Glass	400.00	8	10	82	80	22	3	1	42.50	1	42.50
Floyd		Ansel T. Brookings	675.00	9	11	260	260	36				8	37.00
Fonda	1,069	J. A. Eckenrod	900.00	9	13	378	321	119	8			8	44.20
Fontanella	847	Frank Lindeman	855.00	9	12	259	181	44				6	40.83
Foster	374	Esther Roberts	480.00	8	8	145	138						
Frasar	1,248	J. R. Curry	885.00	9	10	391	339					5	36.00
Fremont	526	J. K. McVicker	900.00	8	11	132	140	24	9	1	75.00	4	38.75
Galt		Jos. R. Butler	522.00	9	8	84	67					1	40.00
Galva	399	F. L. Renshaw	810.00	9	12	186	176	40	8			5	40.00
Garden Grove	630	F. P. Reed	810.00	9	12	190	149	64	14			6	44.17
Garden Hill		J. A. Beard	765.00	9	10	319	231	2				6	41.10
Garnaville		W. E. Lockridge	495.00	9	116	116	98	10				2	50.00
Garner	1,200	J. R. Bagee	900.00	9	12	423	336	79	10			10	46.12
Geneva	190	A. G. Meiners	495.00	9	10	80	63	35				2	40.00
George	465	L. M. Parks	675.00	9	11	156	126	33	4			5	40.00
Germania	331	Fred T. Hansen	675.00	9	10	139	129	15				2	42.50
Gibson		C. W. Moore	480.00	8	10	81	73	15				2	45.00
Gilman	560	D. A. Tisdale	720.00	9	11	161	168	23	5			4	40.75
Gilmore City	679	L. A. Wilson	742.29	9	11	136	248	56	19	6		5	43.61
Garwin	440	E. M. Wilcox	720.00	9	11	127	105	19				2	48.00

SUPERINTENDENT OF PUBLIC INSTRUCTION

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GRADED SCHOOLS—(CONTINUED).

Name of Town	Population 1905	Superintendent or Principal 1906-1907	Salary Per Annum	Number Months School	Number of Years in Course	Enrollment June 1907	Enrollment for Year Ending June 30, 1907		Number Graduated June 30, 1907	Number Teachers Employed and Average Salary Not Including Superintendent or Principal			
							Total	High School		Males	Salary Per Annum	Females	Salary Per Annum
Gladbrook	889	J. T. Fackler	810.00	9	12	315	278	67	6	1	50.00	5	45.00
Gildren	818	J. W. Atchley	900.00	9	12	247	235	72	16			7	52.00
Goldfield	578	John Hayes	720.00	9	12	229	254	69	18	1	40.00	7	45.00
Goodell	245	H. P. Freeman	675.00	9	9	107	102	35				2	45.00
Gowrie	787	C. E. Carett	720.00	9	12	226	214	58	4			6	41.00
Graettinger	473	E. E. Stedman	603.00	9	10	206	106	26	7			3	41.67
Grafton	161	Ernest Nelson	465.00	9	8	94	101					2	45.00
Grundy Center	1,373	C. L. Love	1,200.00	9	13	442	394	120	21	1	50.00	11	44.58
Grand Mound	405	James F. Oliver	685.00	9	9	132	122	8	7			2	42.50
Grand Junction	1,038	T. R. Amile	900.00	9	12	302	272	65	13			6	49.15
Grand River	334	H. L. Cosner	200.00	8	10	130	142	30		1	35.00	2	35.00
Grant City	193	W. J. Ralph	360.00	9	8	71	66					2	40.00
Granville	283	George B. Wilder	600.00	10	10	149	39		9			1	40.00
Gravity	599	Mary E. English	685.00	9	10	140	148	13	2			4	44.38
Gray	151	W. H. Hammond	540.00	9	11	61	72	31	6			2	40.00
Greeley (Buchanan county)		Anna Moloney	450.00	9	11	171	117	16				3	40.00
Greeley (Delaware county)		Hugh Curran	720.00	9	10	122	119	16	1	1	40.00	3	40.00
Greene	1,234	Benj. Boardman	1,000.00	9	12	290	321	78	6			8	50.00
Greenfield	1,445	P. P. Sullivan	1,200.00	9	12	405	391	89	4	1	45.00	11	46.00
Griawold	999	J. O. Huntley	900.00	9	12	235	231	58	8			6	47.12
Guthrie Center	1,424	C. V. Williams	1,000.00	9	10	411	345	70	10		65.00	10	47.00
Guernsey	124	M. W. Grubb	440.00	8	10	56	51	21	3	1		1	40.00
Guthrie county High School		H. E. Illsley	1,000.00	9	4		188	27		2	65.00	4	55.00
Hartwick	120	Walter A. Williams	720.00	9	10	51	49	23				1	40.00
Hamilton	512	S. V. Wolfe	495.00	8	10	175	171					3	40.00
Hancock	283	Geo. Miskidine	600.00	9	10	66	85	37				2	40.00
Hanlontown	152	R. Mildred Haacker	300.00	8	9	27	37	3				1	45.00
Hardy		Leona Pearl Bennett	450.00	9	10	82	59	12				1	40.00
Harris	236	S. Gates	540.00	9	10		87	5				2	42.50
Hartley	1,015	L. E. Bae	975.00	9	12	336	336	64	11			10	47.63
Hastings	417	A. E. Tiple	975.00	9	11	134	107	24	4	1	50.00	2	42.50
Hawlock		Calvin C. Knoll and L. H. Oslas	675.00	9	12	111	118	32				3	45.00
Hawkeye	535	E. C. Preston	675.00	9	12	247	143	29	5			3	36.67
Havesville	1,000	Elizabeth Thomas	360.00	8	10	61	38	31				1	40.00
Hedrick		John J. Williams	675.00	9	12	351	324	79	11	1	45.00	1	33.28
Henderson		R. C. Davenport	675.00	9	11	95	75	23	9			3	38.00
Hesper		H. C. Moller	685.00	9	10	95	91	10				2	42.50
Hillsboro		J. W. Roberts	400.00	8	9	74	82	10				2	35.00
Hitean		Ernest Coad	540.00	9	8	399	390	60	9			7	41.00
Hocking		E. A. Griffin	1,100.00	9	12	391	390	60	10			4	43.23
Holstein	906	E. F. Bann	720.00	9	11	247	218	46				9	49.50
Hopkinton	816	Joseph Roman	540.00	9	9	126	127	27	3	1	90.00	4	47.00
Hornick	265	L. J. Smart	600.00	10	8	212	137	32	5			3	45.00
Hospers	506	D. O. Wilson	810.00	9	12	300	173	44	3			6	47.00
Hubbard	394	Louise Lamm	630.00	9	10	112	75	17				6	45.00
Hudson	332	E. C. Miller	310.00	9	12	302	299	40	7			6	50.00
Hull	728	Inez F. Kelso	1,000.00	9	12	289	266	53	15			6	45.45
Humeston	888	Margaret Striegel	310.00	8	8	150	19					1	40.00
Harper		H. N. Blakewell	585.00	9	9	84	98					2	40.00
Hinton													
Imogene	280	O. K. Bushy	540.00	9	9	102	80	6	6			4	42.50
Inawood	612	Chas. E. Filmer	675.00	9	12	180	192	51	3	1	60.00	2	37.50
Ionia	316	A. N. Wray	675.00	9	12	131	121	34	6			3	40.00
Ireton	599	I. J. Bradley	675.00	9	11	148	148	24				5	51.00
Irwin	315	C. S. Misseldine	630.00	9	10	108	123	56	18			3	43.75
Jamnia	412	E. C. Kinney	540.00	9	12	146	131	27				3	40.00
Janessville	299	J. H. Lecklitter	540.00	9	9	68	66	28				1	40.00
Jerome		Kathryn Powelson	450.00	9	9	158	131	37				2	37.50
Jesup	660	G. R. Lockwood	720.00	9	11	197	178	37	7			4	41.25
Jewell	953	A. R. Gardner	720.00	9	12	328	249	79	12			5	44.00
Jolley	235	Della E. Metzger	450.00	9	11	119	71	6	20	1	20.00	2	40.00
Kalona	516	P. S. Stimmer	635.00	9	12	155	139	30	5			3	43.67
Kamarar	269	H. D. Gray	410.00	9	9	134	104	9				2	35.00
Kanawha	291	Geo. H. Mount	765.00	9	11	123	88	12				5	40.00
Kellerton	320	H. H. Linton	675.00	9	12	177	172	55	10			2	45.67
Kellogg	226	F. S. Wright	620.00	8	12	144	123	25	3	1	40.00	4	37.25
Kent	161	James S. Francis	600.00	9	9	79	71	5				2	42.50
Kennett	433	A. H. Allen	585.00	8.5	10	140	115	44				2	35.00
Kenwood Park	215	Marie Tanner	585.00	9	11	238	145	9	2			4	40.00
Keota	1,024	Silas Johnson	855.00	9	12	248	183	71	9			7	43.83
Keswick		Vernon F. McPherson	600.00	8	11	123	100	26				4	40.00
Keystone	336	Harry P. Smith	750.00	10	10	151	82	29	3			4	45.00

GRADED SCHOOLS—(CONTINUED).

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Name of Town	Population 1905	Superintendent or Principal	Salary per annum	No. months school	No. years in course	Enumeration June 1907	Enrollment for Year Ending June 30, 1907		No. graduated in year ending June 30, 1907	No. Teachers Employed and Average Salary, not including Superintendent or Principal			
							Total	High School		Males	Salary per annum	Females	Salary per annum
Kingsley	837	A. L. Halstead.	765.00	9	12	334	292	68	9	1	30.00	6	50.00
Kirkross	103	W. J. Wagner.	630.00	9	10	58	58	10	0	0	0	1	40.00
Kirkman	219	Rollin Meyers.	585.00	9	10	109	84	7	0	0	0	1	40.00
Kirkville	322	Mrs. Clara C. Goltrey	450.00	8	10	129	125	23	8	0	0	3	40.00
Klemme	292	G. G. Washburn.	540.00	9	10	116	93	5	0	0	0	2	41.00
Knierim	199	Hattie J. Peel	450.00	9	10	84	91	35	5	0	0	2	40.00
Knoriton	473	George Kline.	480.00	8	12	201	101	0	0	0	0	3	36.33
Kossuth		Thokla Hanbold.	400.00	8	10	62	40	0	0	0	0	1	35.00
Keosauqua	1,144	David Williams.	1,000.00	8	12	297	227	60	7	0	0	7	42.14
Lacona	550	J. W. O'Brien.	675.00	9	11	155	180	67	0	0	0	0	38.88
Ladora	214	U. S. Mason.	630.00	9	11	90	90	36	8	0	0	3	40.00
Lake Mills	1,348	C. F. Kuehne.	810.00	9	13	452	584	54	7	7	0	12	43.80
Lake Park	611	W. W. Overmeyer.	1,100.00	9	12	373	305	39	4	0	0	6	46.80
Lake View	683	J. R. Slacke.	765.00	9	11	151	126	32	0	0	0	4	41.85
Lamont		M. J. Goodrich.											
La Motte	580	P. C. Arlison.	685.00	9	12	313	210	66	9	0	0	1	37.00
Lancaster	291	Olga T. Hartle.	450.00	9	8	142	110	0	0	0	0	1	35.00
Lanesboro	172	T. J. Ryan.	450.00	9	6	53	53	20	0	0	0	1	35.00
La Porte City	1,347	Kenneth D. Miller.	1,000.00	9	11	573	313	54	13	0	0	9	45.00
Larchwood		H. B. Hetzler.	765.00	9	11	170	162	33	0	0	0	2	46.67
Larabee	147	Harriet Seaman.	540.00	9	9	58	68	0	0	0	0	1	45.00
Latimer	398	R. E. Newcomb.	585.00	9	10	153	142	5	4	0	0	2	40.00
Laurens	783	W. H. Reeve.	600.00	9	12	262	263	63	11	0	0	8	42.66
Lawler		Charles Whelan.	675.00	9	11	284	130	37	5	0	0	3	38.00
Le Claire	772	A. J. Naumann.	900.00	9	12	166	137	26	5	0	0	3	43.33
Ledyard	227	A. B. Deahope.	540.00	9	10	54	60	0	0	0	0	1	45.00
Le Grand	342	C. B. Adair.	540.00	9	11	92	84	29	1	0	15.00	2	45.00
Lehigh	937	Edwin Burrows.	585.00	9	12	428	275	24	5	0	0	4	45.00
Leland	201	Emma Seward.	330.00	8	10	109			4	0	0	1	40.00
Lenox	1,046	J. A. Griffith.	900.00	9	12	336	330	87	0	0	0	8	44.38
Lester	190	C. O. Mitchell.	360.00	9	7	72	72	13	0	0	0	1	40.00
Letts	410	R. M. Dutton.	540.00	9	11	90	99	24	0	0	0	3	45.00
Lewis	646	S. N. Rowley.	730.00	9	11	115	113	42	2	0	0	3	45.00
Libertyville		Ernest Bloom.	730.00	9	12	226	215	66	4	0	0	8	41.66
Lime Springs	460	J. E. McAnelly.	400.00	8	12	92	92	39	0	0	0	5	42.50
Linden	339	W. H. Kent.	675.00	9	12	185	139	53	9	0	0	1	35.00
Linn Grove	813	W. H. Kathofen.	675.00	9	12	135	117	39	0	0	0	5	40.00
Lisbon	948	P. W. Peterson, Jr.	1,000.00	9	11	245	229	38	0	0	45.00	2	42.50
Liscomb	386	O. J. Johnson.	630.00	9	13	139	138	41	0	0	0	3	40.00
Little Rock	388	O. S. Lasby.	675.00	9	11	127	112	32	0	0	0	2	47.50
Little Sioux	437	E. D. Leonard.	585.00	9	11	113	113	32	0	0	0	3	46.67
Livermore	389	Paul J. Scarbro.	585.00	9	12	123	109	25	0	1	35.00	2	45.00
Locust	1,879	Chas. E. Blodgett.	1,300.00	9	12	474	388	56	6	0	0	6	45.83
Lohrville		M. E. Lumbard.	800.00	9	12	196	129	47	17	1	50.00	11	40.00
Lone Rock		Amos Hoffman.	765.00	9	11	85	90	13	0	0	0	5	48.77
Lone Tree		J. F. Groves.	765.00	9	12	212	196	33	0	0	0	2	42.50
Lost Nation		W. J. Hibbs.	510.00	9	9	188	154	34	4	0	0	5	44.77
Loxville		B. S. Longenecker.	730.00	9	10	211	120	45	5	0	0	6	45.00
Low Moor		J. W. Fuller.	540.00	9	9	92	72	8	1	0	0	2	42.75
Lucas	1,198	Ward Hannah.	745.00	9	11	374	321	34	19	0	0	4	40.00
Lu Verne	463	A. J. Gifford.	750.00	9	11	135	136	30	8	1	50.00	2	39.66
Lynaville		J. S. Taylor.	441.00	8.5	9	64	67	6	0	0	35.50	3	36.66
Leighton		J. H. Dennis.	450.00	9	9	69	70	65	0	0	0	1	40.00
Lytton		Emma Schatz.	405.00	9	8	60	60	0	0	0	0	1	40.00
Mallard		H. L. Cullet.	730.00	9	11	123	126	36	6	0	0	1	40.22
Macedonia		H. D. Smith.	700.00	8	10	207	210	49	8	0	0	4	47.75
Macksburg	1,073	Mrs. Rosa A. Crow.	765.00	9	12	319	299	60	10	1	51.00	2	39.00
Madrid		C. E. Shutt.	675.00	9	10	124	113	44	0	0	0	4	45.75
Magnolia		Iola Hartley.	400.00	8	12	136	133	35	4	0	0	2	47.00
Malcom		J. E. Clayton.	1,200.00	9	12	367	365	75	10	0	0	6	53.44
Maloy		B. J. Prasad.	540.00	9	12	370	342	81	0	0	0	1	40.00
Manly		C. E. Burton.	1,100.00	9	12	388	292	75	0	0	0	9	44.50
Manitowish		W. W. Young.	1,000.00	9	12	600	404	37	6	0	0	6	46.66
Manson	1,305	G. L. Weaver.	1,100.00	9	12	413	493	104	22	1	70.00	12	45.00
Mapleton	1,184	L. E. Richeberg.	765.00	9	12	371	314	56	4	0	0	8	50.83
Marble Rock		R. S. Penton.	810.00	9	12	285	276	32	12	1	32.00	3	46.22
Marcus		S. T. Kirkpatrick.	585.00	9	11	113	94	17	0	0	0	5	49.33
Marne		W. H. Fasad.	480.00	8	10	89	89	0	0	0	0	6	46.66
Martinsburg		John H. Hickman.	330.00	7	8	174	148	31	0	0	0	2	42.50
Marysville												2	37.50

REPORT OF THE

SUPERINTENDENT OF PUBLIC INSTRUCTION

GRADED SCHOOLS—(CONTINUED).

Name of Town	Population 1905	Superintendent of Principal 1905-1907	Salary per annum	Number Months School	Number of Years in Course	Enumeration June 1907	Enrollment for Year Ending June 30, 1907		Number Graduated in Year Ending June 30, 1907	Number Teachers Employed and Average Salary Not Including Superintendent or Principal			
							Total	High School		Males	Salary Per Month	Females	Salary Per Month
Massena	466	W. L. Rankin	675.00	9	11	175	161	38	5			3	43.22
Maurice	254	C. L. Jackson	405.00	9	11	69	86	19	4			2	42.50
Maxwell	881	J. W. Kirk	720.00	9	12	174	250	56	8			5	60.00
Maynard	470	C. E. Servass	630.00	8.5	11	145	145	27	1			3	41.67
McGregor	1,431	Beniah Dimmitt	1,100.00	9.5	4	439	372	66	13	1	75.00	9	45.72
McIntire	1,331	Albert Healey	585.00	9								3	30.00
Mechanicville	734	E. L. McConkie	900.00	9	12	204	245	65				6	46.83
Medapolis	832	E. R. Hutchinson	810.00	9	12	276	237	69	12			7	43.93
Melbourne	363	Mrs. L. B. Cain	630.00	9	11	137	138	20	10			3	41.67
Melrose	432	Anna Roland	585.00	9	8	200	139					3	35.00
Menlo	336	W. H. Reed	720.00	9	11	130	129	19	2			3	45.00
Meriden	256	W. O. Dally	675.00	9	10	110	114	18	9			2	45.00
Merrill	438	E. E. Veline	630.00	9	10	168	132	16	4			4	40.00
Meservey	231	Clarence Palmer	450.00	9	10	117	84					2	47.50
Miles	369	Frank Wells	750.00	9	12	117	114	37	7			3	45.00
Milford (Dickinson county)	565	W. E. Chase	810.00	9	11	213	129	45	8			4	46.25
Millsburg		C. A. Osborne	480.00	8	9	114	89	30	7			2	37.50
Milo	561	A. U. Smith	765.00	9	12	183	201	77	7			5	43.50
Milton	1,107	Frank Jarvis	900.00	8	13	273	228	99	15			7	40.71
Minburn	389	Pearl Sanger	675.00	9	151	151	150	27	3			4	41.55
Minden	405	L. B. Pruitt	755.00	9	11	201	118	16				4	48.23
Mitchell	258	A. C. Joy and L. Egle	675.00	9	11	116	126	25	10			3	40.00
Mitchellville	756	R. A. Sell	755.00	9	12	207	229	32	7			5	45.00
Modale	428	W. C. Gotthold	630.00	9	10	146	153	51				2	45.00
Mondamin	398	Herbert M. Thompson	675.00	9	11	153	148	25				3	50.00
Monmouth	201	Edgar R. Stoddard	630.00	9	11	140	120	30				3	38.50
Monona	890	R. H. Sylvester	900.00	9	12	234	215	45				5	60.00
Monroe	836	W. F. Morgan	810.00	9	11	190	149	41	11			6	45.00
Montezuma	1,284	M. O. Roark	1,100.00	9	12	461	207	104	18	8	60.00	8	46.87
Montour	444	J. H. Roark	720.00	9	12	112	97	28	5			3	45.00
Moorhead	254	Ernest Tier	720.00	9								4	41.25
Moravia	694	P. B. Woods	720.00	9	11	220	214	47	19			4	40.00
Morning Sun	981	L. F. Hill	1,000.00	9	12	323	213	40	6	1	40.00	4	41.25
McCallsburg	363	E. C. Snow	540.00	9	10	140	114	36	14			8	49.38
Morrison	182	Berna Eland	450.00	9	11	60	38	22	4			3	40.00
Mt. Auburn	142	Harvey Moutle	630.00	9	10	72	58	30				1	40.00
Mounton	1,321	Geo. W. Bryan	1,000.00	9	12	435	410	69	7			1	40.00
Noville	834	G. B. Wright	765.00	9	10	189	189	36	6			10	42.50
Murray		J. P. Corcoran	585.00	9	10	111	95	34	6	1	85.00	3	45.00
Milford		Texas Kelsey	293.00	9	8	62			12			1	40.00
Molingona		W. H. McKee	485.00	8.5	8	142						1	32.57
Monona	719	G. W. Kennedy	600.00	8	12	223	176	36	7	1	40.00	3	31.66
Montrose		David Patten	930.00	9	12	354	310	95				8	40.00
Nashua	1,941	M. R. Hassel	900.00	9	12	403	218	75	11			6	55.50
Neola		S. E. Tift	630.00	9	11	220	185	27				4	44.37
New Albin		W. L. Gard	810.00	9	11	162	155	48	14			2	45.00
New Hartford	660	I. W. Gard	485.00	9	10	217	189	12		1	35.00	9	43.89
New Market	240	C. C. Bunch	810.00	9	12	344	352	86	7			2	45.00
New Providence	2,234	H. C. Howland	675.00	9	12	147	129	40	1		90.00	9	43.75
New Sharon	368	G. W. Bensberg	675.00	9	12	142	130	18				3	41.75
New Virginia	332	C. V. Frazier	675.00	9	11	147	129	40	1			9	43.89
Nodaway	1,142	Edward H. Boim	1,200.00	9	12	373	307	63	18	2	45.88	6	42.00
Nora Springs	371	A. H. Adams	810.00	8.5	19	304	142	21				6	43.75
North English	1,373	H. A. Dwell	1,200.00	9	12	385	352	60				3	45.00
North McGregor	323	W. A. Morrison	495.00	8	11	76			7	1	66.67	9	42.50
Northwood	543	James M. Fouts	480.00	8	11	171	115	49	14			9	46.04
Norwalk	390	C. W. Range	585.00	8	11	115	80					2	40.00
Norway	1,431	L. Q. Reed	480.00	8	10	117	110	12			40.00	3	45.00
Nunn	697	A. R. Nichols	765.00	9	12	480	304	111	14			3	39.16
Nichols	998	H. R. Dow	675.00	9	11	212	189	58	4			5	50.00
Oile	1,068	J. W. Myer	675.00	9	12	390	229	99	19			8	44.00
Oeboldt	670	T. J. Cowan	855.00	9	11	342	271	59				6	41.00
Ocheyedan	374	R. B. Homan	675.00	9	11	147	181	31	3			3	40.00
Ocheyedan	374	Ralph W. Fellows	675.00	9	11	147	181	31	3			3	40.00
Oden	329	Albert Healy	675.00	9	11	80	51	31				3	40.00
Oile	442	C. A. Russell	810.00	9.5	10	215	197	26	4	1	70.00	3	40.00
Okecheydan	647	John Castle	730.00	9	11	306	269	39				3	50.00
Oxford	800	Josephine Sutherland	765.00	9	11	229	150	39	7			4	41.85
Oxford Jet		Ervin Dierdorf	495.00	9	12	284	218	48				1	37.50
Orchard		F. L. Barton	450.00	9	8	86	58		3			1	30.00
Oxford Mills													

GRADED SCHOOLS—(CONTINUED).

Name of Town	Population 1905	Superintendent or Principal 1906-1907	Salary Per Annum	Number Months School	Number of Years in Course	Enrollment June 30, 1907	Enrollment for Year Ending June 30, 1907		Number Graduated in Year Ending June 30, 1907	Number Teachers Employed and Average Salary Not Including Superintendent or Principal			
							Total	High School		Males	Salary Per Month	Females	Salary Per Month
Prouty, Consoli dated		M. Grace Haywood	890.00	8.5	9	78						1	42.50
Pacific Jet	480	W. B. Gregg	720.00	9	11	198	173	33	8			4	40.00
Palmer	171	R. B. McGinnis	690.00	9	9	108	83	2	1			2	40.00
Panama	301	Albert McGinnis	540.00	9	9	142	84	31	4			2	43.75
Panora	905	Warren M. Wells	720.00	9	9	284	249	17	15	1	50.00	5	39.87
Parkersburg	1,014	L. H. Wood	1,000.00	9	12	311	291	64	8	1	50.00	7	44.00
Paton	381	Chas. E. Day	680.00	9	12	105	127	53	4			4	42.50
Patterson	179	Roy Gillogly	400.00	8	8	116	117					1	45.00
Paulina	672	J. J. Billingsley	1,000.00	9	12	330	234	64	11	1	30.00	7	45.71
Persa	230	F. P. Stover	885.00	9	10	120	115	49				3	46.67
Peterson	482	E. G. Clark	735.00	9	12	169	169	38	4			4	41.25
Peterson	401	C. L. Shavers	705.00	9	10	102	102	42	5	1	85.00	4	46.67
Pilot Mount	333	E. E. Bentley	600.00	9	12	90	78	25				3	40.00
Disagh		L. C. Smith	540.00	9	9	77	119	36		1	45.00	2	41.25
Plainfield	337	Hert E. Mead	540.00	9	11	149	119	36	2			1	30.00
Pleasanton	204	Robt. Smith	440.00	8	8	76	79	36				1	40.00
Pleasantville	708	Wm. C. Kennedy	720.00	9	12	230	230	56	9			5	41.00
Plover		Ralph E. Jones	675.00	9	12	126	126	31	2	1	40.00	2	42.50
Parnell	301	Carl D. Kiser	720.00	9	10	185	182	51	19			4	38.75
Pocahontas	882	A. S. Reid	810.00	9	12	335	232	36	7			6	43.75
Polk City	301	C. B. Ryan	680.00	8	10	161	144	36	11			2	45.00
Pomeroy	915	F. L. Kohn	900.00	9	12	323	184	39	6			7	43.89
Portsmouth	323	Anna I. Dunn	540.00	9	10	206	68	10				1	45.00
Postville	958	Arthur Wilson	810.00	9	12	354	300	60	7			7	44.68
Prairie City	726	H. J. Potts	900.00	9	12	300	210	45	6			6	40.16
Prescott	730	E. E. Baker	540.00	9	11	128	140	27	10			1	40.00
Preston	649	Grant E. Farley	855.00	9	11	199	143	26	9	1	50.00	6	43.00
Primghar	813	W. T. DeMar	1,000.00	9	12	338	308	84	11			8	46.85
Plymouth	381	J. O. Ralph	885.00	9	11	157	137	31	4	1	40.00	2	42.50
Paris		Irma Guy	315.00	9	8	80	82						

REPORT OF THE

Palo	C. C. Randall	450.00	9	8	45	40	17	8				1	37.50
Princeton	422 A. E. Whitney	690.00	9	8	145	139						2	42.50
Prairieburg	J. L. Pierce	400.00	9	10	74	82	110	19				1	45.00
Pleasant Valley	August Hogeboeck	540.00	9	8	125	120	37	11				1	45.00
Promisla City	279 W. H. Reed	500.00	8	10	103	102	37	11				2	38.44
Quasqueton	410 L. H. Andrews	720.00	9	10	144	138	18	6				2	36.67
Quincy	J. A. Gillaspie	680.00	9	11	102	122	12	6				2	42.50
Radeliffe	629 Le Roy Anderson	825.00	9	12	191	172	18	1				5	48.00
Raleton	120 O. T. Nye	630.00	9	9	68	64	8	1				1	50.00
Randall	119 Alice M. Curtis	405.00	9	10	73	74	20	4				1	40.00
Randolph	349 A. P. Speers	900.00	9	12	138	156	49	7				1	40.00
Rathbun	270 Emma Tillmont	390.00	9	12	127	94						1	40.00
Reasnor	Frank E. Wheatcraft	300.00	8	9	70	71	5					1	40.00
Redfield	650 E. J. Follock	720.00	9	11	288	201	57	4				1	35.00
Redbeck	1,280 Thos. E. Johnson	1,000.00	9	12	430	330	94	14				9	41.25
Remsen	986 W. H. Branch	630.00	9	11	155	110	30	5				4	46.25
Rhodes	486 P. D. Curtright	685.00	9	11	190	128	70	3				4	45.00
Renwick	404 L. H. Ashline	675.00	9	12	121	130	25	7	1	50.00		4	45.00
Riceville	828 P. M. Ray	900.00	9	12	165	135	40	7	2	55.00		5	43.00
Richland	607 J. H. Atkinson	720.00	9	12	138	89						4	41.25
Richmond	Orva Scott	540.00	9	8	145	109	31	3				2	40.00
Ridgeway	336 H. H. Williams	675.00	9	12	172	166	30	12				20	45.96
Ringstead	627 H. L. Bryson	675.00	9	12	177	64	18	2	1	50.00		2	47.50
Ripley	708 C. R. Laraway	675.00	9	11	225	190	54	21				5	41.00
Riverside	360 R. R. Fitt	1,000.00	9	12	277	231	66	10				6	48.44
Riverton	1,088 B. T. Yonel	1,000.00	9	12	678	320	60	10	3	49.47		5	41.00
Rock	885 G. C. Clemmer	675.00	9	12	304	108	18	8				5	37.33
Rock Valley	1,264 C. F. Sakin	1,050.00	9	12	441	368	61	15				12	50.00
Rockwell	187 P. P. Inley	450.00	9	10	75	87						2	37.00
Rockwell City	121 Homer Rindall	900.00	9	8	65	81						2	35.00
Rodney	670 A. O. Yidel	780.00	9	8	128	128	42	7				5	46.00
Rodman	141 Rachel Couglin	540.00	8	9	76	72	95	17				10	45.00
Roland	242 M. L. Howell	485.00	9	11	100	120	11	1				1	40.00
Rolfe	187 Ida M. Cherry	350.00	9	8	59	59	47	47	5	60.00		3	40.00
Rome	Thora C. Beck	485.00	9	11	103	45						1	38.88
Rose Hill	410 Harry P. Helms	675.00	9	12	108	96	37	5				2	37.50
Rowan	730 H. A. Welty	1,000.00	9	12	162	129	43	2				8	54.00
Rowley	371 Marguerite Gundt	450.00	9	9	128	122	29	6				2	35.00
Royal	302 J. W. Wilkeson	450.00	8	9	95	74	38					2	40.00

SUPERINTENDENT OF PUBLIC INSTRUCTION

Name of Town	Population 1905	Superintendent or Principal	Salary per annum	No. months school	No. years in course	Examination June, 1907	Total Enrollment for Year Ending June 30, 1907	High school	No. graduated in preceding June 30, 1907	Males	Salary per month	Females	Salary per month
Sabula	992	John A. Taylor.	900.00	9	12	315	204	53	3			5	45.40
St. Anthony	183	Katy I. Cowan.	405.00	9	8	59	50					1	45.00
St. Asaph	714	F. H. Sullivan.	765.00	9	12	292	194	54	6			1	45.00
St. Charles	401	Fred B. Tyler.	585.00	9	12	167	174	40	8			3	40.00
Salem	561	R. R. Richmond.	630.00	8.5	12	130	125	37	7			4	39.50
Sarnsbury	1,279	Joel E. Johnson.	1,000.00	9	12	429	357	18	18			10	45.85
Schleswig	183	F. M. Ory.	450.00	9	10	115	108	41	4			2	45.00
Schaller	289	F. E. Ford.	630.00	9	12	211	180	45	4			5	47.50
Searsboro	292	J. W. Lemman.	495.00	9	11	75	80	22	1			2	40.00
Sergeant Bluff	410	F. F. Burgess.	630.00	9	11	219	222	37	4	75.00		4	40.00
Shannon City	376	O. W. Hunt.	675.00	9	12	104	104	32	11			3	41.50
Sharksburg		Grace Shore.	450.00	9	10	52	54	8				1	40.00
Shenfield	696	C. E. Kroesen.	730.00	9	11	217	175	36	3			4	43.75
Shelby	649	Louis Palmer.	900.00	9	12	191	133	56	34	60.00		5	55.00
Shellyville		Bertha Goff.	375.00	7.5	11		58	44	6			1	35.00
Shell Rock	818	A. W. Moor.	950.00	9	12	232	167	61	16			6	45.83
Shellsburg	565	S. A. Gilles.	765.00	9	11	155	130	27	4			3	40.10
Shilo		Comer Brennan	495.00	9	8	328	845					3	35.00
Sibley	1,461	L. B. Parsons.	1,200.00	9	13	458	371	87	10			12	50.85
Sidney	1,140	C. S. Cobb.	1,200.00	9	12	473	358	90	10			12	46.25
Silver City	417	C. B. Woodrum.	730.00	9	12	151	127	30	1	50.00		3	45.00
Sioux Center	811	J. C. Hockje.	730.00	9.5	12	367	183	45	4	45.00		5	46.00
Sioux Rapids	917	N. J. Hunt.	1,000.00	9	12	297	314	40	6			9	48.25
Smithland	348	M. M. Gripenburg.	630.00	9	10	241	226	35	4	70.00		8	40.00
Solon	491	Amelia McDonnell.	640.00	9	11	135	156	33	9			3	40.00
South English	329	O. Hamersley.	575.00	9	10	95	83	32	1			3	43.10
Spillville	356	Stephen Krecke.	495.00	9	8	190	75	28	3			1	34.00
Spirit Lake	1,841	C. Jay Boyington.	1,600.00	9	12	450	325	36	11	55.00		1	46.00
Springdale		Fred J. Miller.	735.00	9	11	177	108	24	5	45.00		1	45.00
Springfield	484	Frank N. Nisley.	810.00	9	12	171	195	71	2			6	44.85
Staceyville	553	Harry E. Weech.	617.50	9		252							
Stanhope	372	Fred C. Hunkle.	607.50	9	10	129	118	14				2	40.00
Stanton	531	Emma A. Jackson.	807.50	9.5	11	166	247	201	41	10		2	44.00
Stannwood	447	Paul J. Kruse.	815.00	9	12	166	240	101	6			2	44.00
State Center	922	Leve Clark.	770.00	9	12	314	141	36	7			4	45.25
Steamboat Rock	426	Arthur Smith.	810.00	9	11	102	120	30	19			7	41.31
Storv City	1,461	E. E. Walters.	585.00	9	11	478	262	6				3	43.83
Strawberry Pt.	121	H. E. Bowman.	810.00	9	12	228	165	36	3			4	44.00
Sumner	1,474	Thos. J. Durant.	900.00	9	4	263	250	35	8	45.00		5	45.00
Superior	1,250	P. M. Essex.	540.00	9	12	496	406	97	5			5	48.00
Sutherland	693	A. H. King.	1,000.00	9	12	229	220	50	8			7	47.17
Somers	164	Frank L. Hawley.	430.00	9	9	84	73	40	9			8	46.67
Swea City	373	William Shirley.	630.00	9	12	130	115	15	2			1	38.00
Swan	384	H. A. Reed.	630.00	9	12	146	125	25	3			3	45.00
Swaledale	384	Fred Davesel.	585.00	9	10	105	90	22	5	40.00		2	45.00
Scranton	830	K. G. Lancelot.	900.00	9	11	244	232	62	6			5	50.00
Tabor	959	H. F. Volkman.	810.00	9	12	254							
Thompson	431	John Ludwickson.	675.00	9	10	172	100	20	6	14		7	43.92
Thor	259	Oscar Grefstad.	800.00	8	8	70	68			4		4	42.50
Thornton	233	Harley B. Mitchell.	480.00	8	11	74	64	43	8			1	40.00
Thurman	266	Elmer Carlson.	675.00	9	11	161	111	28	5			2	37.50
Tingley	355	Myron C. Gaston.	720.00	9	12	167	191	47	6			3	45.00
Traer	478	Charles Murray.	810.00	9	12	177	178	37	10			6	41.25
Trenton	1,407	F. L. Mahannah.	1,200.00	9	12	377	328	86	14			10	48.00
Tripoli	717	J. Lee Latta.	480.00	8	9	84	82					4	38.75
Troy	254	C. R. Wiseman.	630.00	9	11	232	145	19	4			1	45.00
Thayer		Isabella Sprowl.	450.00	9	9	101	106	11				4	40.00
Troy Mills		A. W. Fisher.	405.00	9	9	71	70	34				2	40.00
Udell	150	Estella Chambers.	315.00	7	8	101	70	33	4			1	35.00
Underwood	216	R. J. Cornell.	540.00	9	9	102	141	7	8			2	45.00
Unionville		Chas. Newcum.	425.25	6.5	8	106	118					3	40.00
Urbana	350	A. P. Kephart.	636.00	9	11	135	106	41				2	37.00
Uto	490	R. A. Elwood.	810.00	9	11	238	165	23	7			2	40.00
Vail													
Van Horn	676	F. F. Gordon.	800.00	9	11	280	129	15	*			4	42.50
Van Meter	497	O. A. Fomer.	630.00	9	11	282	129	15	2			4	45.00
Van Wert	490	Dollie Kilgore.	588.87	9	11	270	137	36	7			4	44.10
Vincent	438	O. H. Hollen.	630.00	8	11	155	184	49				4	46.46
Victor	174	Mrs. Thos. Powers.	800.00	8	12	55	41	21	21			4	34.28
Volga	725	M. L. Ireland.	810.00	9	12	77	60	32	5	50.00		4	40.00
Viola	49	E. D. Lewis.	630.00	9	3	165	137	32	13	55.00		3	32.95
		N. M. Walch.	315.00	9	8	125	49	26				1	35.00
Vadena		F. W. McMahon.	320.00	8	9	100	89		1			1	35.00
Valcott	281	H. E. Rouge.	700.00	10	10	136	90	31				8	45.00

GRADED SCHOOLS—(CONTINUED).

Name of Town	Population 1906	Superintendent or Principal 1906-1907	Salary per annum	No. months school	No. years in course	Examination June, 1907	Enrollment for Year Ending June 30, 1907		No. graduates for year ending June 30, 1907	No. Teachers Employed and Average Salary, not including Superintendent or Principal			
							Total	High school		Males	Salary per month	Females	Salary per month
Walker	571	C. I. Fisher	630.00	9	12	201	145	31	3			3	40.00
Wall Lake	619	M. R. Thuermerman	1,000.00	9	12	225	222	79	8				45.00
Walnut	235	L. J. White	1,000.00	9	14	832	388	68	3	1	50.00	6	48.61
Wapello	1,398	J. W. McCulloch	1,000.00	9	12	397	329	79	8			9	46.45
Washta	434	W. J. Oppold	630.00	9	11	151	142	31	3			4	47.79
Waucoma	531	A. A. Belknap	585.00	9	12	197	156	35	9			3	33.33
Waukeo	340	S. S. Boylan	630.00	9	12	119	124	26	4			3	41.30
Wayland	430	John E. Evans	630.00	8	11	212	163	29	5	1	45.00	3	41.67
Webb	166	C. W. Manning	405.00	9	9	65	58					1	40.00
Webster		Harry S. McVickers	480.00	8	11	47	28		1			1	35.00
Weldon	319	J. A. McIntosh	675.00	9	11	120	141	67	7			3	39.00
Wellman	663	A. O. Thomas	855.00	9	12	310	220	66	13			6	41.48
Wesley	532	J. H. Westcott	720.00	9	11	195	126	14				4	48.75
West Bend	691	Guy D. Clevenger	742.50	9	12	300	162	30	7			6	41.67
West Branch	657	W. W. Miller	720.00	9	12	281	225	76	16			6	40.00
West Burlington	1,137	R. J. Menkin	675.00	9	8	621	244		16			5	41.00
West Chester	305	Della Brokhart	450.00	9	8	72	62					1	40.00
Westgate	243	H. E. Tullar	540.00	9	10	93	64	33				1	40.00
West Side	449	R. D. Barr	945.00	9	12	148	140	24	5			5	51.00
Wheatland	514	Earl T. Housh	810.00	9	11	193	150	23	4			8	42.50
Whiting	617	F. H. Stewart	720.00	9	12	343	172	29	10			5	43.00
Whittemore	455	Earl A. Roadman	630.00	9	12	178	70	11	4			2	41.66
Williams	523	E. E. Bobee	750.00	9	12	187	176	46	3			4	48.75
Williamsburg	1,026	L. V. Beaulieu	1,100.00	9	12	367	315	85	1			9	45.55
Willow Glenn		J. D. Hammer and C. C. Knall	480.00	9	10	96	82	29	4			2	40.00
Wilton	1,139	Will A. Pye	1,000.00	9	12	339	311	69	13			9	47.00
Winfield	900	F. G. Robb	900.00	9	12	258	237	61	6			7	48.00
Winthrop	697	W. E. Moss	675.00	9	11	166	178	45	6			4	42.50
Wiotia	228	M. F. Euenbach	630.00	9	10	71	91	15	9			2	37.00
Woodburn	437	W. J. Lawson	480.00	8	11	118	107	22	8			3	36.67
Woden	250	Asa O. Wood	450.00	9	8	103	85					1	45.00
Wyming	508	A. W. Graham	900.00	9	12	220	156	77	11	1	50.00	4	45.00
Westfield		Nina McFarlan	450.00	9	12	96	92	32				2	37.50
Waubek		Elsie Bachelor	255.00	8	9	60	28	15				1	32.50
Yale	526	O. G. Hamilton	540.00	9	10	120	80	13				2	40.00
Yetter		Iva Moore and Emma Stacy	297.50	8.5	8	51	51					1	35.47
Zearing	476	Frank S. White	585.00	9	12	151	120	59	8			4	42.50

CONSOLIDATED SCHOOLS.

County-School- Location	Name of Superintendent or Principal	Months in year	Grades in course	No. schools discontinued before June 30, 1907	No. schools discontinued since June 30, 1907	Total number pupils re- closed from schools	Number transported by district	Number hacks employed	Total paid for transport- ation for the year	Total enrollment	Total average daily attendance	Average cost of tuition per month per pupil	Annual salary of super- intendent or principal	Assistants			
														Num- ber		Average monthly salary	
														Males	Females	Males	Females
Buena Vista--	B. J. Feuling	9	12	5	---	129	129	6	\$ 1,763.83	319	296	\$ 1.70	\$1,000	7	---	\$	\$46.41
Marathon	W. S. Irwin	9	12	1	---	5	5	---	81.00	199	180	2.19	850	6	---	---	46.67
Newell	---	9	12	2	---	24	---	---	---	245	179	1.93	900	6	---	---	45.83
Cedar--	E. L. McConkie	9	12	2	1	24	---	---	---	109	100	2.32	640	3	---	---	46.67
Mechanicsville	---	8	11	6	---	130	7	2,020.00	---	---	---	---	---	---	---	---	---
Clay-Lake Tp.--	M. J. Waller	7	9	7	---	107	107	7	1,519.00	107	73	1.78	350	2	---	---	40.00
Lake Center	---	9	12	1	---	---	---	---	---	---	---	---	---	---	---	---	---
Dickinson-Lloyd Tp.	P. A. Long	8	11	6	---	---	---	---	---	---	---	---	---	---	---	---	---
Terrill	---	9	12	3	---	11	21	1	495.00	71	50	2.18	675	2	---	---	40.00
Emmett--	H. M. Stiles	9	12	4	---	27	27	2	675.00	902	737	2.14	1,400	28	---	---	48.96
Dolliver	J. L. Mishler	9	11	1	---	14	21	2	765.00	300	171	2.22	810	6	---	---	48.33
Estherville	A. P. Hargrave	9	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Armstrong	---	9	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Floyd--	S. R. Fitz.	9	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Rockford	---	9	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Hardin--	---	9	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---
New Providence	C. C. Bunch	9	8	1	1	10	10	1	270.00	23	21	2.60	485	2	---	---	45.00
Hubbard	D. O. Wilson	9	12	1	---	3	3	1	270.00	175	150	2.57	810	6	---	---	47.50
Robertson	E. Krieg	8	8	2	---	21	---	1	200.00	65	30	2.83	360	1	---	---	40.00
Union	Alex. Sutter	9	12	1	---	15	15	1	180.00	224	181	2.03	720	6	---	---	47.71
Humboldt--	---	9	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Gilmore City	L. A. Wilson	9	11	3	---	34	---	---	---	---	---	---	---	---	---	---	---
Humboldt	F. A. Welch	9	12	1	---	3	---	---	---	---	---	---	---	---	---	---	---
Ida--	---	9	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Ida Grove	R. S. Whitley	9	13	1	---	25	25	1	315.00	603	501	2.43	1,400	2	---	---	50.00
Kossuth--	---	9	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Lone Rock	M. E. Lumbar	9	11	2	---	84	---	---	---	96	65	2.46	675	2	---	---	48.50

REPORT OF THE

Marshall--	F. H. Figt	9	12	3	---	49	49	3	906.00	180	146	2.29	855	5	---	---	47.67
Albion	---	9	12	1	---	---	---	---	---	---	---	---	---	---	---	---	---
Mitchell--	Albert Henley	9	12	1	---	---	---	3	683.00	91	147	---	---	3	---	---	30.00
McIntire	A. C. Joy and L. Elgie	9	11	1	---	12	12	1	225.00	126	112	1.74	675	3	---	---	40.00
Pottawatomie--Garner	---	9	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Township	---	9	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Prouty-Dist. No. 2	M. Grace Heywood	8 1/2	9	1	---	---	---	---	---	---	---	---	---	---	---	---	---
Barrett-Dist. No. 7	Clara R. Graves	8 1/2	8	1	---	---	---	---	---	---	---	---	---	---	---	---	---
Crescent	Mary Schrodt	9	8	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Ringgold--	---	9	8	---	---	16	1	---	334.00	108	75	1.53	800	2	---	---	37.50
Mt. Ayr	---	9	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Adam Pickett	---	9	13	1	---	17	---	---	---	---	---	---	---	---	---	---	---
Tama--	---	9	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Gladbrook	J. T. Packler	9	12	1	---	22	---	---	---	---	---	---	---	---	---	---	---
Van Buren--	---	9	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Farmington	A. T. S. Owen	9	12	2	---	44	44	---	5.50	342	207	1.81	810	1	5	50.00	45.00
Keosauqua	David Williams	8	12	2	1	24	19	1	---	327	245	1.71	1,000	7	---	---	43.17
Washington	---	9	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Crawfordsville	Geo. Weber	9	12	2	---	25	25	2	630.00	144	122	1.80	675	1	2	55.00	45.00
Winnebago--	---	9	12	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Buffalo Center	C. R. Golly	9	12	6	---	70	70	5	1,597.50	328	264	1.76	810	9	---	---	41.67
Forest City	A. P. Heald	9	12	1	---	35	35	2	600.00	507	401	2.06	1,300	2	12	65.00	47.79
Leland	Emma Steward	8	10	1	---	16	11	1	180.00	96	61	1.23	320	1	---	---	35.00

SUPERINTENDENT OF PUBLIC INSTRUCTION

STATISTICS 1908

ABSTRACT [A]—REPORTS OF SUMMARY OF SECRETARIES' REPORTS

Counties	Corporations				Schools			
	Sub-Districts	School Townships	Ind. City and Village Corp.	Rural Ind. Districts	Number of Rooms in Rural Sch's	Number of Graded Sch's	Average Number of Months Taught	
Adair	138	13	5	10	130	25	8	
Adams	77	9	5	28	106	33	8.3	
Allamakee	59	9	8	63	130	30	7.9	
Appanoose	95	13	12	23	121	92	7.9	
Audubon	106	12	8		110	24	8.4	
Benton	82	10	12	87	167	63	8.5	
Black Hawk	77	10	6	60	133	141	8.8	
Boone	42	144			144	81	8.1	
Bremer	42	6	9	58	90	45	8.1	
Buchanan	77	9	10	55	137	58	8.5	
Buena Vista	119	14	7	8	129	50	8.6	
Butler	96	11	10	38	135	51	8.5	
Calhoun	132	16	10		152	55	8.6	
Carroll	107	10	10	19	130	33	8.5	
Cass	130	15	8	9	140	60	8.6	
Cedar	99	12	14	31	132	50	8.5	
Cerro Gordo	103	12	8	22	135	69	8.6	
Cherokee	138	15	8	7	124	46	8.4	
Chickasaw	52	5	9	53	107	37	8.1	
Clarke	78	9	4	24	101	24	8.1	
Clay	125	19			119	35	8.1	
Clayton	140	18	10	19	166	63	8.3	
Clinton	134	17	13	24	160	185	9.5	
Crawford	158	20	9		159	58	8.6	
Dallas	114	14	13	21	130	80	8.7	
Davis	33	5	8	61	95	35	6.9	
Decatur	96	9	10	51	119	40	7.5	
Delaware	114	11	8	17	125	45	8.4	
Des Moines	24	5	6	55	82	131	9	
Dickinson	64	9	5	5	74	31	8.4	
Dubuque	66	10	8	44	129	129	10	
Emmet	60	10	2		74	37	8.3	
Fayette	100	12	14	70	175	77	8.3	
Floyd	105	11	5	11	113	59	8.8	
Franklin	101	12	7	35	135	81	8.2	
Freemont	101	11	8	11	118	52	9	
Greene	129	14	7	9	137	27	8.4	
Grundy	75	9	7	41	121	31	8.4	
Guthrie	134	15	9	6	141	54	8.3	
Hamilton	107	14	9	24	130	55	8.2	
Hancock	118	16	9		127	41	8.5	
Hardin	77	8	12	53	132	85	8	
Harrison	117	16	10	24	146	75	8.8	
Henry	32	4	10	63	95	49	8.3	
Howard	92	11	4	7	109	53	8.1	
Humboldt	81	10	9	9	98	46	8.6	
Ida	90	12	5		90	33	8.5	
Iowa	79	10	7	58	131	44	8.6	
Jackson	105	14	9	36	144	59	8.4	
Jasper	147	16	11	29	150	73	8.3	

COUNTY SUPERINTENDENTS.

JULY 1, 1907 TO JUNE 30, 1908.

Teachers						Pupils, Enumeration					
Number Employed		Average No. Mo's Employed		Av. Compensation Per Month		No. Persons Between Ages of 5 and 21 Yrs.		No. Persons Between Ages 7 to 14 Yrs. Inclusive		No. Persons 7 to 14 Yrs. Not Attend'g Sch'l	
Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
25	272	4.5	4.7	\$ 54.21	\$ 35.15	2,461	2,229	1,292	1,292	2	
25	190	5.1	4.8	35.04	38.40	1,890	1,700	1,009	1,000	10	5
19	254	4.8	6	60.65	38.83	2,118	2,381	1,538	1,511	33	82
42	236	6	6	61.85	40.61	4,605	4,501	3,024	2,865	37	21
24	180	4.6	5.2	58.06	42.80	2,229	2,185	1,249	1,339		
38	337	5.9	5.3	65.73	40.32	3,624	3,509	1,945	1,890	29	19
41	307	5.9	6.4	63.70	46.18	5,810	5,855	2,806	2,942	16	11
34	334	5.9	5.3	61.65	40.17	4,254	3,908	2,185	2,069	24	18
19	151	5.5	5	63.92	39.04	2,534	2,467	1,292	1,304	11	20
23	264	6.6	5.9	61.35	38.06	2,877	2,814	1,600	1,528	9	6
20	256	4.7	5.4	64.38	39.53	3,651	3,272	1,414	1,355	14	4
29	263	6.5	5.4	50.15	39.56	2,781	2,685	1,505	1,492	11	6
21	282	5.9	5.5	70.38	43.23	2,700	2,700	1,513	1,456	17	13
38	299	5.8	6.1	56.70	41.54	3,388	3,391	1,509	1,908	22	27
20	302	5.9	5.4	73.70	41.77	2,015	2,227	1,533	1,531	9	5
23	235	6.3	5.5	68.05	40.70	2,738	2,563	1,090	1,501	24	19
34	271	5.4	6	63.06	42.30	3,222	3,180	1,626	1,568	43	33
28	269	5.6	4.5	65.54	42.04	2,472	2,407	1,269	1,248	4	
30	306	5.6	4.5	63.35	38.37	2,620	2,601	1,411	1,513	87	108
37	161	5.4	5.2	49.12	38.88	1,684	1,642	966	983	17	10
27	234	5.6	4.9	69.26	40.27	2,000	2,001	1,182	1,199	20	23
35	250	7.2	6.7	61.72	39.48	4,349	3,968	2,216	2,266	63	63
30	335	7.8	7.6	66.53	42.96	6,925	7,062	3,450	3,372	46	36
35	290	5.3	6	71.94	42.37	3,712	3,476	2,102	1,903	10	4
33	287	6.1	6.3	68.84	41.29	2,645	2,490	1,884	1,925	13	20
36	182	4.9	4.3	50.49	33.98	2,159	2,066	1,170	1,131	20	11
33	178	6.2	6	50.70	37.87	2,729	2,633	1,526	1,616	17	15
17	217	7.1	6.3	61.00	38.08	2,921	2,827	1,471	1,477	36	13
30	217	6.8	8	89.06	50.84	5,151	5,256	2,581	2,582	10	8
8	121	8	6.6	75.06	40.31	1,461	1,356	778	738	17	10
24	273	9.2	8.6	96.78	43.84	8,816	8,959	4,447	4,254	31	33
5	108	8	6.8	92.40	41.04	1,455	883	835	11	9	
40	348	5.2	5.6	66.23	37.79	4,468	4,475	2,413	2,448	41	40
13	220	8.5	5.9	71.87	40.05	2,375	2,429	1,229	1,094	5	6
34	212	5.2	6.0	50.83	38.75	2,288	2,292	1,280	1,271	26	20
22	216	6.4	6.0	71.94	40.35	2,062	2,533	1,468	1,480	20	18
41	233	5.5	5	55.17	39.33	2,506	2,539	1,313	1,403	16	27
38	218	4.7	5.1	54.33	41.15	2,353	2,240	1,256	1,232	22	20
49	305	5	4.7	53.02	39.07	2,951	2,743	1,574	1,637	30	36
41	285	4.6	5	43.48	42.18	3,029	2,906	1,655	1,346	13	12
38	192	6.6	6.1	54.71	40.60	2,531	2,532	1,308	1,287	6	11
40	209	5.4	6	63.77	42.55	2,371	3,500	1,464	1,896	9	11
54	226	5.2	5.6	62.82	42.69	3,968	3,803	2,131	2,107	27	7
36	206	4	5.4	69.53	40.61	2,535	2,489	1,338	1,330	24	23
30	188	5.2	5.4	62.54	38.23	2,254	2,184	1,211	1,094	8	6
15	172	7.0	6.2	65.46	38.21	2,040	2,011	1,129	1,109	15	6
32	309	4.6	5.1	65.50	41.08	1,937	1,859	1,069	1,042	4	4
43	220	5.4	5.6	51.60	40.78	2,861	2,808	1,556	1,554	25	15
26	229	5.1	6.7	69.23	36.28	3,488	3,482	1,877	1,806	42	43
28	364	5.1	5.3	69.32	40.07	4,010	3,840	2,150	2,208	19	9

ABSTRACT (A)—REPORTS OF COUNTY

Counties	Corporations				Schools			
	Sub-Districts	School Townships	Ind. City & Village Corp.	Rural Ind. Districts	Number of Rural Sch's	Number of Rooms in Sch's	Average Number of Pupils Taught	
Jefferson	69	9	6	23	95	30	8.4	
Johnson	114	16	6	49	138	68	8.7	
Jones	70	9	9	54	129	50	8.5	
Keokuk	94	9	17	96	132	79	8.2	
Kossuth	205	27	11	1	312	56	8.2	
Lee	47	7	8	57	104	111	8.3	
Linn	105	11	19	57	128	85	8.8	
Louisa	60	10	18	88	88	38	8.4	
Lucas	33	4	4	56	90	40	8.3	
Lyon	55	12	8	11	130	42	8.1	
Madison	104	12	8	19	133	42	8	
Malaska	68	9	9	64	145	85	8.3	
Marion	82	4	16	96	111	113	8.1	
Marshall	87	12	11	47	130	114	8.9	
Mills	21	6	8	54	82	47	8.7	
Mitchell	61	8	11	96	91	47	8.6	
Monona	109	10	9	149	180	50	8.6	
Monroe	60	7	7	33	111	47	7.9	
Montgomery	85	10	6	18	103	61	8.3	
Muscatine	68	11	7	20	91	101	9.4	
O'Brien	131	15	6	1	135	65	8.6	
Osceola	92	11	3	1	91	26	8.1	
Page	82	11	13	34	128	74	8.6	
Palo Alto	125	16	7	123	138	38	8.4	
Plymouth	168	23	10	1	172	60	8.8	
Pocahontas	124	13	7	8	131	49	8.3	
Polk	86	13	9	40	135	441	8.8	
Pottawattamie	214	25	13	15	227	302	8.8	
Poweshiek	115	14	8	18	130	56	8.5	
Ringgold	95	12	10	29	120	42	8	
Sac	128	16	6	132	135	55	8.9	
Scott	77	12	19	101	229	9.8		
Shelby	122	16	8	2	138	46	8.1	
Sioux	170	21	11	2	174	64	9	
Story	112	14	16	16	125	100	8.5	
Tama	95	12	11	71	170	72	8.5	
Taylor	90	12	11	20	117	58	8.4	
Union	89	10	8	16	105	61	8.1	
Van Buren	65	8	16	35	109	44	7.9	
Wapello	54	8	7	40	95	128	8.8	
Warren	59	7	14	76	127	57	8	
Washington	48	6	9	76	122	62	8.5	
Wayne	91	12	10	24	116	60	7.8	
Webster	136	18	10	34	172	92	8.4	
Winnebago	70	9	7	12	85	88	8	
Winnesiek	101	12	12	33	141	65	7.8	
Woodbury	125	16	14	33	177	270	9.2	
Worth	88	12	6	88	36	7.4		
Wright	125	15	8	6	130	57	8.5	
Total	9,374	1,183	895	2,907	12,571	6,385	8.6	

SUPERINTENDENTS—(CONTINUED).

Number Employed		Teachers				Pupils, Enumeration							
		Average No. Mo's Employed		Av. Compensation Per Month		No. Persons Between Ages of 5 and 21 Yrs.		No. Persons of Ages 7 to 14 Yrs. Not Yrs. Inclusive		No. Persons of Ages 14 to 17 Yrs. Not Yrs. Inclusive		No. Persons of Ages 17 to 21 Yrs. Not Yrs. Inclusive	
		Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
24	183	5	5.3	50.50	30.89	2,484	2,359	1,376	1,303	22	16		
47	248	6.1	5.7	54.14	39.45	3,790	3,800	1,914	1,884	22	20		
10	245	6.1	5.9	79.40	38.50	9,159	9,949	1,708	1,647	10	7		
44	248	5.6	5.7	63.29	40.00	3,370	3,201	1,846	1,799	38	29		
53	226	6.7	8.1	55.05	41.42	3,977	37.02	2,397	2,295	19	25		
23	228	7.7	6.8	82.04	46.08	5,336	5,387	2,630	2,737	53	44		
40	500	6.2	6.8	63.37	49.08	8,539	8,637	4,330	4,068	28	6		
24	144	6.3	6.3	55.49	41.00	1,970	1,842	1,144	1,100	12	9		
8	126	5.7	6.2	61.82	37.59	2,357	1,183	1,130	1	1	5		
45	189	5.4	6.3	67.03	41.19	2,572	2,491	1,636	1,638	6	8		
85	276	5.4	5.8	55.21	37.51	2,594	2,503	1,312	1,349	56	56		
20	235	6.5	5.8	61.65	44.06	5,051	4,321	2,722	2,357	62	43		
28	241	6.1	5.8	67.58	38.94	4,207	4,014	1,964	1,732	37	53		
17	210	7	6.3	71.53	49.28	4,237	3,936	2,163	2,034	16	5		
19	146	7.4	7.2	60.72	43.37	2,830	2,890	1,847	1,871	7	10		
14	168	7.3	6.8	81.02	38.60	2,171	2,163	1,165	1,177	10	4		
32	267	5.7	5.5	67.05	39.56	2,968	2,945	1,886	1,647	12	13		
31	172	5.7	6.4	67.08	39.14	3,561	3,555	2,017	1,978	88	44		
24	228	5.4	5.3	74.09	42.40	2,391	2,338	1,371	1,237	1	6		
20	233	6.3	6.9	61.18	43.37	4,150	4,142	2,970	2,981	66	65		
22	234	6.8	6.3	71.06	42.74	2,887	2,897	1,674	1,657	5	7		
13	154	5.6	5.2	64.29	39.53	1,639	1,537	950	806	5	6		
24	222	6.1	6.2	70.97	44.24	2,403	2,215	1,744	1,727	8	9		
11	228	6	5.7	73.21	38.00	2,323	2,215	1,455	1,372	40	54		
24	226	6.6	6.1	64.27	40.07	39.15	2,803	2,142	2,000	28	33		
15	246	5.8	5.5	72.43	39.29	3,745	3,596	1,538	1,498	9	15		
16	695	7.5	8.2	57.22	61.56	14,972	15,515	7,431	6,738	60	49		
36	561	7	6.4	81.17	43.88	8,372	8,000	4,438	4,284	44	22		
37	245	5.7	5.9	66.22	44.08	2,949	2,933	1,597	1,577	10	4		
26	212	5.7	5.4	61.12	36.09	2,130	2,041	1,291	1,190	11	7		
25	243	6.4	5.9	88.76	38.40	2,645	2,677	1,480	1,513	11	9		
38	321	10	9	106.89	51.37	9,038	8,627	4,129	3,915	34	30		
29	242	4.8	5.7	69.63	42.32	2,533	2,627	1,466	1,459	9	7		
23	284	7.6	6.7	58.25	38.83	4,539	4,345	2,531	2,434	144	93		
48	275	6	6.0	67.73	43.17	3,809	3,672	2,370	2,038	0	13		
42	309	5.5	5.6	61.25	43.14	2,557	2,510	1,890	1,961	19	19		
38	231	4.9	5.3	53.67	40.29	2,518	2,535	1,412	1,426	11	4		
31	227	5.4	5.6	68.84	40.74	2,557	2,608	1,345	1,405	14	8		
23	178	5.8	5.3	54.87	35.50	2,318	2,006	1,202	1,080	12	17		
27	277	6.4	7.7	75.40	45.95	5,464	5,324	2,633	2,677	61	44		
36	256	5.7	5	56.32	38.42	2,970	2,959	1,600	1,722	13	18		
40	214	6.2	6	60.60	42.14	2,940	2,895	1,538	1,585	18	18		
45	208	5.4	5.2	55.41	38.12	2,656	2,590	1,400	1,372	44	35		
14	339	7.2	6	84.32	44.18	7,717	4,620	2,390	2,372	38	18		
16	155	6.1	5.4	70.08	39.60	3,099	1,978	1,166	1,144	6	5		
29	226	4.9	5.3	62.35	38.95	1,722	1,551	1,917	1,929	70	65		
42	235	7.5	7.2	74.41	43.41	2,981	2,941	1,431	1,431	60	49		
21	117	5.1	5.8	46.46	38.34	1,762	1,670	1,000	982	11	16		
35	303	4.9	5	64.01	41.06	2,952	2,808	1,501	1,480	19	12		
2,000	24,941	6	5.8	\$ 66.01	\$ 44.30	348,802	340,947	183,620	180,377	2,894	2,507		

ABSTRACT [A]—REPORTS OF COUNTY

Counties	Pupils, Enrollment,			
	Total enrollment	Previously enrolled	Total average attendance	Average tuition received per pupil
Adair	4,063	187	2,569	2.40
Adams	3,222	105	2,088	2.63
Allamakee	4,211	51	2,788	1.98
Appanoose	4,767	110	5,305	1.71
Audubon	3,574	58	2,294	2.55
Benton	5,604	174	3,367	2.57
Black Hawk	8,285	128	5,985	2.43
Boone	6,402	110	4,476	2.16
Bremner	3,706	150	3,440	2.26
Buchanan	4,019	106	3,120	2.67
Buena Vista	4,002	131	2,727	2.72
Butler	4,738	170	3,184	2.56
Calhoun	4,550	308	3,207	2.61
Carroll	4,490	99	2,995	2.81
Cass	5,105	114	3,506	2.57
Cedar	4,332	108	3,070	2.73
Cerro Gordo	5,292	309	3,543	2.58
Cherokee	4,312	111	2,879	2.79
Chickasaw	3,565	47	2,336	2.42
Clarke	3,069	72	2,076	2.51
Clay	3,632	113	2,574	2.80
Clayton	6,061	95	4,162	2.31
Clinton	8,833	249	6,463	2.31
Crawford	5,900	248	3,539	2.87
Dallas	6,018	165	4,325	2.41
Davis	3,453	51	2,367	1.89
Decatur	4,898	202	3,140	2.97
Delaware	4,171	99	2,842	2.47
Des Moines	6,670	233	5,043	2.59
Dickinson	2,478	97	1,578	2.81
Dubuque	5,132	45	5,228	2.38
Emmet	2,620	173	1,517	2.65
Fayette	6,820	151	4,649	2.22
Floyd	3,736	104	2,584	2.80
Franklin	3,638	132	3,473	2.74
Fremont	4,223	10	2,064	2.43
Greene	4,404	118	2,887	2.59
Grundy	3,632	165	2,347	2.83
Guthrie	4,792	64	3,531	2.57
Hamilton	4,748	79	3,206	2.45
Hancock	3,830	179	2,433	2.81
Hardin	3,300	129	2,550	2.60
Harrison	6,796	116	4,600	2.20
Henry	4,179	112	2,880	2.30
Howard	3,294	41	1,944	2.57
Humboldt	3,246	74	2,294	2.61
Ida	3,138	19	2,305	2.87
Iowa	4,644	162	3,215	2.53
Jackson	4,970	180	3,491	2.25
Jasper	6,455	197	4,464	2.38

SUPERINTENDENTS—(CONTINUED).

Attendance and Tuition				General				
Non-Resident Pupils and Tuition				No. of school-houses	Value of school-houses	Value of apparatus	No. of volumes in the libraries	Rooms in which lectures, clinics and narcotics are taught
No.	Amount Received	No.	Amount Received					
117	\$ 1,042.34	105	\$ 1,411.19	146	\$ 141,240	\$ 4,795	7,383	163
31	262.17	38	700.25	112	107,575	3,073	8,009	135
79	842.61	41	685.05	132	136,288	10,701	7,633	126
87	753.10	107	1,269.16	171	228,740	6,104	5,387	210
9	451.13	9	622.10	111	130,146	5,306	4,532	122
194	508.14	87	1,210.00	184	230,315	8,772	13,296	222
54	430.78	27	631.37	156	264,455	14,008	11,033	273
94	601.40	64	879.00	156	226,350	9,608	14,375	224
111	932.84	70	850.67	111	131,875	8,018	10,233	185
41	654.49	54	727.33	150	194,210	11,851	9,627	193
76	738.15	89	1,107.65	138	171,156	6,689	13,863	173
118	806.22	132	1,743.40	147	164,350	13,215	10,309	186
108	916.08	102	1,749.14	149	175,715	10,415	12,428	187
45	359.10	62	1,017.43	141	186,783	12,784	7,531	189
53	611.74	98	1,403.36	154	192,003	8,023	10,302	181
99	877.17	131	1,919.39	145	202,050	7,515	9,530	178
53	683.35	84	1,078.59	148	467,061	19,724	9,860	199
80	791.13	75	1,005.96	143	211,685	9,906	22,273	173
111	808.73	67	487.89	131	125,200	5,311	6,524	142
62	472.69	27	443.00	108	100,530	3,268	5,422	128
76	477.70	36	738.45	131	139,645	9,165	10,550	151
100	823.41	129	1,690.50	180	221,950	1,174	109,013	230
42	535.75	51	955.70	188	521,300	18,500	10,024	235
77	963.44	75	1,153.30	150	228,955	15,806	8,991	218
104	1,084.08	127	1,634.12	155	227,025	7,716	10,971	219
33	28.57	7	35.30	103	101,105	3,925	3,436	153
63	423.14	124	1,214.68	129	132,075	4,537	4,530	146
123	575.63	79	847.02	148	138,610	5,796	8,003	170
16	214.42	47	750.65	99	335,745	5,931	6,157	82
15	62.05	36	380.15	81	85,470	5,506	6,413	103
30	192.85	9	90.35	149	630,330	45,229	11,547	240
21	193.00	36	498.27	80	104,100	2,809	12,311	111
43	280.58	156	1,690.69	191	233,045	14,842	18,048	251
24	215.25	112	1,307.02	123	231,700	11,685	10,625	172
25	284.43	48	697.76	144	129,314	7,928	7,177	167
	1,907.46		1,615.47	129	177,530	7,647	10,549	169
106	500.33	155	2,014.00	146	159,750	6,823	6,873	134
100	849.23	130	1,407.43	128	125,075	7,445	4,907	143
66	511.92	67	777.32	154	171,439	6,111	6,744	135
88	353.29	51	623.91	144	159,965	9,090	6,438	166
74	427.32	34	365.30	133	147,450	8,515	9,080	138
102	831.60	108	1,357.60	149	197,975	11,442	10,355	216
151	1,344.24	231	3,749.06	168	238,635	18,199	7,752	222
65	313.01	55	654.78	109	143,940	5,360	6,071	145
35	301.00	44	335.35	106	126,300	5,551	5,628	132
113	1,230.00	88	1,094.67	113	115,075	5,750	11,679	137
18	300.05	77	1,379.75	106	125,700	5,319	8,104	132
61	470.90	115	1,501.72	134	165,215	6,130	13,551	176
141	820.94	146	1,261.21	153	204,271	10,000	4,296	188
94	939.33	108	2,108.74	191	323,140	9,028	8,315	251

ABSTRACT (A)—REPORTS OF COUNTY

Counties	Pupils, Tuition,			
	Total enrollment	Previously enrolled	Total average attendance	Average tuition per month per pupil
Jefferson	3,825	144	2,581	2.00
Johnson	5,533	116	3,885	2.15
Jones	4,801	228	3,269	2.27
Keokuk	5,456	298	3,394	2.22
Kossuth	5,703	133	3,796	3.05
Lee	6,133	39	4,587	2.23
Linn	12,544	163	9,434	2.27
Louisa	3,209	37	2,248	2.40
Lucas	3,803	47	2,702	1.93
Lyons	4,337	131	2,671	2.85
Madison	4,571	46	2,919	2.55
Malhaska	7,591	449	5,281	1.96
Marion	9,000	57	4,112	2.05
Marshall	6,400	330	4,005	2.08
Mills	3,794	225	2,533	2.50
Mitchell	2,106	96	2,249	2.48
Monona	4,943	29	3,043	2.60
Monroe	6,049	165	4,083	1.67
Montgomery	3,377	129	2,773	2.03
Muscatine	5,737	57	4,377	2.14
O'Brien	4,756	248	3,284	2.58
Osceola	2,562	190	1,532	2.83
Page	5,477	279	3,880	3.44
Palo Alto	3,430	77	2,308	2.73
Plymouth	5,332	175	3,572	2.64
Pocahontas	4,232	139	2,760	2.61
Polk	20,833	99	15,222	3.07
Pottawattamie	13,009	282	9,419	2.47
Poweshiek	6,092	102	3,572	2.59
Ringgold	3,930	151	2,557	2.42
Sac	4,479	105	3,077	2.52
Scott	10,861	98	8,156	2.40
Shelby	2,336	112	2,248	2.65
Sioux	6,062	152	4,119	2.42
Story	6,221	—	4,337	2.31
Tama	5,611	231	4,023	2.63
Taylor	4,445	82	3,121	2.29
Union	4,120	135	2,907	2.52
Van Buren	3,840	71	2,740	2.07
Wapello	8,516	291	6,123	2.07
Warren	5,132	150	3,445	2.20
Washington	4,569	153	3,337	2.45
Wayne	4,890	114	3,480	2.03
Webster	6,736	116	4,790	2.75
Winnebago	9,222	58	2,240	2.60
Winneshek	4,646	96	2,982	2.31
Woodbury	19,221	198	9,550	2.51
Worth	2,612	45	1,730	2.35
Wright	5,129	99	3,551	2.42
Total	526,299	13,698	393,565	2.44

SUPERINTENDENTS—(CONTINUED).

Attendance and Tuition				General				
Non-Resident Pupils and Tuition				No. of school-houses	Value of school-houses	Value of appraisals	No. of volumes in the libraries	Books in which names of attending pupils and narcotics are taught
Below 9th Grade		9th Grade and Above						
No.	Amount Received	No.	Amount Received					
45	337.22	56	857.00	101	139,270	4,845	5,100	134
80	1,052.22	95	2,103.43	172	258,625	11,381	12,494	224
53	439.54	94	1,352.30	140	177,385	11,553	10,877	178
143	1,059.97	200	2,719.33	144	221,584	7,714	10,647	300
49	446.23	44	536.55	224	234,850	14,600	12,995	262
31	290.43	49	754.38	124	401,300	9,380	8,198	199
119	1,135.45	200	3,331.60	203	815,415	17,814	17,442	405
24	177.05	89	1,353.23	90	135,750	6,192	6,872	130
23	181.85	48	705.12	98	191,830	5,903	5,722	139
104	1,135.81	85	1,132.55	139	156,380	10,090	6,428	162
21	41.60	42	2,128.37	143	136,788	4,564	4,405	159
103	843.11	55	800.39	156	373,243	10,820	8,484	229
91	708.35	45	787.66	150	216,450	7,302	8,640	305
126	1,403.54	92	1,830.21	132	639,100	9,396	10,150	229
162	465.10	115	1,104.45	92	128,610	7,325	9,008	199
46	735.02	69	890.80	106	137,540	9,249	13,713	125
74	707.25	99	1,199.86	158	195,255	7,832	5,433	100
33	823.80	47	994.25	107	141,400	7,473	4,411	148
34	377.18	113	1,908.55	114	215,445	7,907	10,134	162
57	587.26	86	1,504.88	104	308,841	4,937	4,967	177
48	803.74	164	2,721.80	143	209,750	16,250	21,828	185
43	283.79	31	427.25	94	106,015	5,000	11,029	107
135	710.62	110	1,494.65	137	366,556	8,615	9,272	202
36	258.95	77	911.47	133	127,630	9,419	21,795	100
94	512.30	28	590.72	128	300,750	8,994	11,632	223
89	1,535.69	79	1,071.05	140	155,210	11,097	15,139	178
125	1,101.04	125	2,444.87	190	1,642,355	45,153	12,470	403
80	850.00	144	2,033.28	258	500,332	16,706	18,955	429
71	1,289.87	91	1,801.70	144	283,435	8,509	8,275	188
61	625.14	83	828.48	134	112,374	6,812	4,200	160
93	1,082.50	97	1,385.45	141	106,270	5,940	12,937	180
118	1,801.43	76	1,538.05	125	1,044,412	16,594	17,019	329
54	688.80	74	835.84	137	152,495	9,494	12,355	181
80	947.89	77	1,071.52	187	230,545	11,515	13,878	210
120	854.37	219	3,095.05	153	242,300	9,088	8,183	201
111	940.03	110	1,803.48	138	270,596	10,687	11,624	234
121	1,223.09	130	1,448.80	130	155,400	5,903	5,301	171
53	559.07	102	1,692.87	121	238,500	5,333	7,222	166
197	946.76	173	1,396.42	116	123,025	3,231	4,479	103
123	746.52	49	723.05	116	457,130	6,753	10,664	220
98	754.59	72	1,467.15	144	198,820	7,280	7,488	181
26	956.24	96	1,306.34	137	179,386	6,577	10,988	174
106	790.62	167	1,877.12	138	139,617	4,737	7,441	161
50	501.52	80	281.83	191	410,913	8,610	10,800	226
38	314.22	29	344.09	93	108,100	26,754	4,073	121
90	296.28	18	138.49	149	174,070	7,906	10,516	182
101	927.65	116	1,803.68	218	1,884,110	27,616	11,160	435
22	89.25	14	116.23	97	85,040	4,757	8,162	112
40	278.20	122	2,157.01	140	191,308	14,158	13,913	151
7,507	\$ 65,116.57	8,309	\$ 122,901.81	13,911	\$ 24,809,965	\$ 1,003,706	\$ 1,070,775	18,708

ABSTRACT [B]—REPORTS OF SCHOOL FINANCES—TEACHERS FUND—

Counties	Debit				
	On hand July 1, 1907	Received from district tax	Received from semi-annual payment	Received from tuition	Received from school-house fund
Adair	\$ 23,581.62	\$ 48,841.53	\$ 7,470.13	\$ 1,885.24	
Adams	30,319.06	41,409.18	5,384.15	971.42	50.70
Alamakee	17,880.65	27,443.45	6,349.96	1,267.96	130.29
Apanoose	34,154.43	58,016.04	8,851.50	2,104.15	275.71
Audubon	20,383.06	41,085.70	5,815.51	1,191.83	31.92
Benton	51,501.40	71,111.27	15,879.00	2,184.40	89.10
Black Hawk	41,000.83	115,690.68	10,066.00	871.15	156.85
Boone	51,623.02	73,003.29	13,242.00	1,496.00	755.44
Bremar	25,698.84	26,498.31	7,203.11	1,513.51	151.08
Buchanan	38,844.23	58,231.10	8,500.24	1,809.23	35
Buena Vista	35,872.50	53,645.45	9,674.80	1,835.80	2.00
Butler	40,841.70	50,605.04	7,936.01	2,393.68	5.00
Calhoun	36,387.43	58,210.54	11,163.14	2,955.22	
Carroll	36,472.11	57,932.18	18,069.79	1,378.58	113.26
Cass	38,713.23	63,630.72	9,911.98	2,037.00	1,980.52
Cedar	44,770.27	51,700.73	19,457.99	2,786.97	260.00
Cerro Gordo	33,725.64	66,845.96	6,809.10	1,754.37	4,256.07
Cherokee	34,035.13	53,151.71	11,980.00	1,999.79	
Chickasaw	24,386.79	37,070.19	8,455.51	1,389.02	48.32
Clarke	16,344.71	35,558.65	5,805.44	915.29	152.32
Clay	38,194.08	66,584.42	5,749.70	1,236.67	506.86
Clayton	47,234.99	68,138.38	9,469.13	2,538.05	360.47
Clinton	45,921.96	125,113.24	14,073.38	3,261.45	100.00
Crawford	41,071.63	77,773.66	10,083.49	2,000.64	42
Dallas	47,798.68	74,167.44	11,468.50	3,458.04	115.91
Decatur	7,423.37	25,121.86	5,648.93	64.80	346.30
DeKalb	24,298.05	45,009.34	6,349.82	2,145.79	3.36
Delaware	37,609.18	47,341.52	5,133.03	1,425.44	24.24
Des Moines	36,599.86	103,952.59	11,048.90	4,474.49	6.44
Dickinson	20,855.03	33,422.75	4,421.21	432.20	300.00
Dubuque	21,711.00	101,126.38	19,188.05	283.10	19.30
Emmet	21,624.05	35,815.88	4,545.24	855.15	400.00
Fayette	45,413.84	66,011.16	12,988.51	2,017.50	39.03
Floyd	51,352.52	75,701.10	8,913.45	1,708.33	356.87
Franklin	31,802.77	46,171.27	6,942.49	997.19	46.30
Fremont	43,947.40	55,313.42	7,374.89	2,361.05	6.20
Greene	37,726.91	51,005.72	7,713.56	1,482.61	712.34
Grundy	41,286.09	41,775.26	9,280.50	2,256.66	332.57
Guthrie	41,005.99	59,963.07	9,154.02	1,156.33	800.00
Hamilton	31,800.87	57,562.57	7,358.08	907.20	41.62
Hancock	40,861.13	47,526.54	4,005.38	793.22	531.72
Hardin	59,139.35	61,341.39	7,039.97	2,222.44	672.35
Harrison	55,345.48	77,827.87	9,985.30	4,333.61	218.34
Henry	23,814.78	60,219.36	7,832.44	907.82	3,004.40
Howard	19,688.66	32,254.56	7,472.05	973.40	600.00
Humboldt	51,590.77	38,368.36	5,659.74	2,375.28	198.01
Ia	32,700.05	42,334.52	4,033.45	1,536.80	13.10
Iowa	29,246.82	49,678.10	7,015.07	1,806.90	17.32
Jackson	36,549.19	57,303.59	8,242.52	2,188.15	259.42
Jasper	45,146.02	77,447.40	11,658.96	3,048.07	1,045.20

COUNTY SUPERINTENDENTS.

JULY 1, 1907 TO JUNE 30, 1908.

Total debit or credit	Paid Teachers Since Last Report		Credit			
	Males	Females	Paid for tuition (Secs. 2771-2820)	Paid for library books (Sec. 2820-1)	Paid for other purposes	On hand June 30, 1908
\$ 81,778.62	\$ 6,298.25	\$ 49,610.30	\$ 180.36	\$ 137.84	\$ 191.91	\$ 23,323.50
75,768.44	5,721.88	35,291.15	28.67	55.46	2,979.11	30,272.17
63,391.33	5,579.70	38,000.95	109.64	312.97	866.90	18,931.17
106,554.00	16,879.50	54,232.44	17.25	102.11	971.54	84,351.67
65,938.08	6,317.50	41,844.05	96.00	138.93	107.50	19,948.45
141,029.89	14,789.13	71,860.49	1,300.61	294.10	361.27	52,454.23
173,125.51	20,269.05	108,400.89	4,670.18	69.25	88.36	69,627.87
139,090.51	12,522.46	70,814.10	115.83	1,614.07	130.31	55,280.15
71,912.30	6,947.50	35,545.04	894.41	44.74	1,820.08	34,692.53
107,736.59	9,583.05	59,343.68	390.00	100.00	92.18	38,305.33
101,030.64	8,736.89	54,723.07	49.50	231.53	37,222.65	37,222.65
101,840.72	11,339.53	56,394.91	247.81	227.75	121.80	33,688.92
108,426.33	8,799.25	63,467.57	239.53	140.79	599.20	35,179.90
114,389.65	12,217.35	58,343.82	111.90	232.50	756.02	42,571.43
115,885.05	8,694.36	69,691.33	92.49	121.50	136.86	37,324.49
100,076.99	11,841.47	59,355.34	395.10	71.46	300.94	37,352.05
113,391.11	11,365.85	68,085.70	356.66	165.94	1,844.97	31,573.09
101,126.66	10,668.76	57,084.26	119.65	129.54		33,126.44
73,080.73	7,030.15	38,517.00	115.65	62.25	112.91	29,948.77
58,200.74	8,213.45	34,404.66	100.79	72.55	1,153.50	14,173.79
92,331.73	5,726.10	46,528.19	345.07	104.77	564.71	33,942.83
128,113.65	15,637.21	66,716.12	378.37	835.35	44,264.53	44,264.53
187,423.41	20,402.29	116,366.83		230.02	561.63	49,833.64
131,023.84	13,578.83	73,766.58	675.69	230.87	1,200.18	41,570.63
114,389.65	13,934.01	77,476.84	416.72	230.54	262.35	44,727.51
39,447.01	8,810.33	23,279.61	28.25	61.06	465.85	6,801.91
77,567.29	12,474.43	38,375.59	278.57	61.73	149.80	26,616.47
94,294.41	7,457.50	51,499.19	131.36	262.35	35,712.17	35,712.17
152,894.90	20,620.69	88,073.14	62.95	253.13	132.91	43,979.38
58,161.27	4,979.00	32,455.75	53.41	78.60	23.40	21,459.05
142,908.66	21,290.00	102,750.00	61.14	41.72	477.49	15,303.34
63,840.72	37,823.65	135.88	52.00	192.00	21,815.00	
126,827.00	13,337.27	71,248.14	116.04	129.45	818.78	41,147.29
89,743.33	10,327.72	51,976.14	99.45	21.00	83.38	23,734.64
88,527.80	8,944.05	46,805.33	211.16	243.49	160.07	20,162.91
109,572.96	9,943.45	57,747.66	501.88	145.23	37.05	41,107.69
99,102.06	11,892.32	51,097.02	100.00	161.50	233.21	35,556.56
94,980.72	10,184.42	40,180.79	175.65	37.35	33.75	38,428.76
115,347.64	13,392.50	56,728.76	31.00	33.45	1,032.32	42,145.38
90,439.22	11,874.50	57,769.90	240.07	249.05	788.34	28,516.50
91,677.04	10,120.25	45,255.49	180.81	317.58	23.61	35,708.80
131,102.40	14,781.69	66,162.58	114.73	1,830.34	45,030.91	45,030.91
147,070.00	19,842.83	72,963.00	180.70	82.35	31.85	54,880.41
95,838.80	9,733.50	49,994.16	97.00	89.53	3,609.55	35,294.06
61,230.39	4,086.96	38,008.25	449.00	78.07	15,416.01	15,416.01
78,190.19	7,761.50	41,003.00	621.34	19.27	44.24	78,190.19
81,517.92	9,758.75	44,681.25	42.00		27.85	37,605.07
94,202.30	14,158.25	49,302.08	194.37	104.55	3,130.97	37,361.18
101,542.88	9,283.75	56,915.56	297.45	14.00	78.40	37,013.12
138,451.17	10,000.00	73,979.53	142.05	159.50	123.05	49,746.90

ABSTRACT [B] REPORT OF COUNTY

Counties	On hand July 1, 1907	Debit					Received from other sources
		Received from district tax	Received from semi-annual apportionment	Received from tuition	Received by transfer from school-house fund		
Jefferson	28,840.79	26,402.51	5,855.16	1,404.83	115.82		130.24
Johnson	32,305.46	69,905.78	11,344.50	3,364.65			.15
Jones	38,036.83	53,800.06	8,636.10	2,235.39	356.96		241.56
Keokuk	37,813.59	61,324.16	8,429.69	3,732.52	81.40		1,224.56
Kossuth	63,484.40	75,274.51	11,171.48	2,154.86			1.90
Lee	21,096.24	70,523.65	12,130.77	805.98			189.11
Linn	80,392.56	163,507.07	24,079.24	4,465.46	60.02		1,389.53
Louisia	26,810.46	35,304.33	8,017.15	1,510.33	45.80		20.50
Lucas	25,395.82	20,629.67	7,715.45	904.43			2,714.63
Lyons	39,839.90	54,061.20	6,348.79	2,488.46	547.28		387.96
Madison	26,478.97	48,000.48	7,891.47	2,180.97			.01
Mahaska	31,484.16	82,111.80	12,015.69	1,684.72			431.22
Marion	40,982.30	58,170.19	9,614.30	1,623.11	44.42		212.45
Marshall	34,914.05	59,304.72	4,919.60	3,313.75	938.70		1,005.02
Mills	35,215.56	43,433.22	6,701.40	1,599.58			59.20
Mitchell	27,512.90	39,818.32	5,034.25	1,625.85			1,082.56
Monona	45,309.62	63,670.82	9,051.89	1,907.11			950.00
Monroe	32,525.95	42,045.89	10,849.11	1,890.11	132.16		693.76
Montgomery	35,017.13	67,120.59	9,567.50	2,065.46			100.87
Muscatine	26,738.78	82,513.09	10,835.05	2,245.10			173.79
O'Brien	38,665.95	65,032.06	5,996.22	3,615.54			50.85
Oscola	25,063.71	30,859.59	1,906.57	711.04			225.83
Page	53,486.91	64,643.37	10,615.65	2,205.27	316.40		107.00
Palo Alto	31,715.01	46,711.54	5,798.41	1,313.30	116.70		116.70
Plymouth	47,591.10	49,785.00	1,773.90	1,042.81	185.65		872.63
Pocahontas	31,625.31	48,129.79	6,561.66	1,629.96			129.72
Polk	105,139.52	331,169.38	47,774.16	3,200.96	1,087.96		32,899.64
Pottawattomie	175,332.32	175,332.32	2,244.91	2,899.28	390.00		370.00
Poweshiek	39,019.47	61,626.68	8,720.49	3,011.68	53.33		2,271.43
Ringgold	29,915.42	39,673.80	5,633.24	1,481.85	483.82		518.03
Sac	29,522.06	54,135.51	9,859.34	2,042.45			806.22
Scott	82,668.20	154,845.84	22,119.65	3,798.48	2.16		2,345.63
Shelby	43,581.60	62,630.60	8,417.73	1,573.24			1,044.61
Sioux	57,083.91	79,169.90	10,858.33	3,067.08	213.80		3.54
Story	45,691.48	65,182.08	12,170.07	3,902.42	.08		1,474.53
Tama	51,296.20	74,006.80	10,790.39	2,748.51	400.00		41.23
Taylor	25,994.92	51,117.71	7,183.05	2,608.34	400.00		331.73
Union	15,770.00	62,430.85	5,932.81	2,234.31	11.71		80.49
Van Buren	27,983.58	36,556.71	6,053.67	3,343.18			318.25
Wapello	31,635.16	100,933.64	10,861.84	1,406.07	715.68		71.40
Warren	34,875.65	51,251.06	9,305.98	2,078.33	170.29		569.96
Washington	44,449.01	56,078.58	8,769.50	2,332.58	162.59		173.61
Wayne	38,554.85	47,513.01	6,623.66	2,722.11	39.92		82,262.36
Webster	54,335.50	65,900.92	12,224.32	632.52			153,773.83
Winnebago	18,015.72	32,825.52	4,548.52	668.82			438.09
Winneshek	24,617.14	41,929.08	8,631.97	485.71	341.39		1,017.06
Woodbury	72,712.29	182,712.29	214.88	2,702.60	514.44		4,382.50
Worth	15,726.49	28,372.92	2,698.21	305.50			421.87
Wright	46,512.02	58,469.81	9,741.10	2,532.21	392.02		300.00
Total	\$3,729,630.42	\$6,378,041.95	\$59,948.92	\$188,777.96	\$14,516.51		\$2,331.83

SUPERINTENDENTS—CONTINUED

Total debit or credit	Credit					On hand June 30, 1908
	Paid Teachers Since Last Report		Paid for tuition (Secs. 277-2803)	Paid for library books (Sec. 2802-1)	Paid for other purposes	
	Males	Females				
72,749.35	7,175.25	38,394.41	78.13	100.08	79.25	26,019.13
116,680.52	14,518.64	70,195.07	133.05	41.61	72.30	31,629.79
103,417.52	7,651.96	56,811.66	329.09	68.08	201.63	38,354.25
113,746.92	15,682.00	56,315.78	563.01	165.44	2,838.96	27,161.74
152,087.15	15,454.00	77,978.43	171.37	247.04	859.40	27,575.71
105,811.75	14,003.25	70,179.05	173.70	129.61	807.76	19,995.29
273,019.82	21,944.08	173,544.08	329.53	107.98	449.56	77,454.65
70,708.57	8,840.60	36,508.07	4.50	73.44	840.56	24,331.40
55,421.02	5,551.69	32,430.89	58.70	67.63	4,378.89	8,224.29
108,579.00	12,454.25	40,529.95	1,000.31	53.85	756.97	30,824.27
84,400.90	12,211.92	46,986.72	31.00	95.80	45.78	25,030.17
147,735.55	15,590.47	76,384.70	1,030.35	161.63	433.30	54,176.10
119,687.77	13,622.07	53,201.91	279.94	199.80	24.17	32,820.73
144,995.84	14,773.50	97,118.16	336.99	48.12	155.35	31,941.71
87,028.96	9,755.15	45,202.06	215.69	50.53	21.80	31,713.83
78,421.88	8,490.13	40,303.56	588.54	115.30	1,026.33	27,078.70
120,789.44	9,806.83	58,077.90	683.00	116.02	46.85	32,020.15
88,037.98	9,888.38	43,239.07	15.84	40.25	1.91	34,852.53
101,954.46	9,665.42	50,386.02	105.05	32.01	83.17	43,217.08
122,506.21	11,529.00	75,836.32	339.90	30.81	966.51	33,893.87
114,390.62	10,765.43	63,716.35	511.24	24.82	30.10	29,303.68
58,164.56	4,371.50	32,051.70	140.69	54.74	301.54	31,244.33
131,314.40	10,938.50	70,436.00	23.56	188.44	191.30	49,536.74
83,644.95	4,832.38	49,707.07	137.69	134.04	10.00	30,819.81
128,451.76	10,466.00	75,594.73	203.00	145.02	.20	41,822.70
88,227.46	6,205.00	53,090.02	94.05	68.03		27,063.00
321,505.07	44,510.56	239,747.93	122.23	8.33	28,508.81	104,302.69
281,486.24	23,389.30	139,071.37	409.07	485.65	276.73	74,629.33
114,783.16	13,905.85	65,499.95	214.56	107.79	508.13	34,966.80
71,676.16	7,506.12	42,145.77	528.76	55.03	569.96	20,870.45
96,165.68	10,515.44	58,023.36	467.75		1,933.08	25,705.45
264,729.15	41,614.50	159,129.31	274.69	394.43	2,533.25	69,738.97
103,623.00	11,055.79	55,754.32	67.28	10.00	383.83	39,643.80
149,348.67	14,551.00	78,403.70	399.60	274.96	72.35	55,647.05
129,367.92	17,282.38	71,108.96	96.00	102.15	274.88	29,902.94
139,739.24	14,143.42	75,767.94	590.43	906.72	216.05	46,896.68
87,065.80	10,019.35	49,990.02	151.74	34.20	620.87	26,009.02
86,010.08	11,231.09	51,606.42	137.95	214.68	1,257.31	21,962.33
73,225.30	10,300.92	34,090.38	470.10	100.90	2.00	28,273.00
145,783.79	13,830.63	96,106.76	806.63	220.35	378.32	39,261.10
98,231.24	11,547.23	49,178.79	166.50	37.17	128.70	37,162.77
111,987.89	15,055.19	54,389.13	88.98	117.43	90.29	42,332.07
92,262.36	12,834.10	41,028.46	159.68	173.46	2,463.47	35,273.77
153,773.83	10,725.06	93,102.04	394.64	79.18	90.81	49,286.12
56,557.57	6,807.50	33,388.50	130.27	146.46	118.50	10,006.94
77,919.56	7,914.02	45,004.16	201.56	85.75	22.58	22,298.00
225,681.94	11,708.13	216,673.83	562.26	52.71	1,504.90	62,216.32
47,594.50	4,679.50	27,523.19	8.25	155.45	10.08	15,102.62
117,789.06	11,127.20	62,329.52	88.00	20.22		44,224.71
\$11,363,107.92	\$1,184,700.18	\$6,430,397.06	\$29,030.45	\$13,871.17	\$9,899.83	\$3,003,300.18

ABSTRACT [B]—REPORTS OF COUNTY
SCHOOL FINANCES, SCHOOL HOUSE

Counties	Debit			
	On Hand July 1, 1907	Received From District Tax	Received From Sale of Bonds	Received From Other Sources
Adair	2,949.02	3,817.95		500.00
Adams	2,389.46	2,211.96	5,500.00	307.00
Allamakee	978.00	1,254.01		402.18
Appanoose	6,450.54	10,106.34	900.00	1,087.56
Audubon	3,040.38	2,171.50		8.98
Benton	2,724.25	4,235.38	11,000.00	5,907.19
Black Hawk	6,063.23	29,104.03		1,087.32
Boone	10,734.96	7,835.29	1,000.00	
Bremer	4,510.43	5,311.61	1,000.00	2,246.02
Buchanan	2,544.67	3,319.27		101.43
Bucca Vista	4,423.81	805.37		305.99
Butler	6,215.08	3,809.16	.51	253.04
Calhoun	6,561.31	8,340.80	990.00	106.70
Carroll	4,500.26	4,619.82	31,103.00	2,153.53
Cass	5,870.89	5,617.71		102.00
Cedar	3,554.44	6,318.64	20,000.00	578.01
Cerro Gordo	5,073.59	16,076.65	6,703.00	5,385.75
Cherokee	5,132.17	2,469.35	20,830.00	997.69
Chickasaw	1,845.80	1,954.32		56.08
Clarke	8,387.39	3,879.27		1,614.82
Clay	6,948.28	2,473.81		136.40
Clayton	3,638.00	4,751.23		2,159.88
Clinton	7,710.13	8,439.79	44.91	550.00
Crawford	6,455.83	5,780.89		1,162.73
Dallas	11,006.02	15,245.61		973.73
Davis	1,730.65	1,705.22	275.00	2,230.00
Decatur	4,435.61	6,057.79	298.00	295.94
Delaware	2,085.71	1,246.85		481.29
Des Moines	1,950.01	30,211.23	10,320.10	16,188.40
Dickinson	2,888.48	4,451.18		8.70
Dubuque	23,526.00	5,800.08		
Emmet	4,132.35	2,524.17		70.81
Fayette	3,316.25	9,429.79		600.58
Floyd	2,039.77	7,302.48		
Franklin	6,761.08	3,469.17		95.00
Fremont	4,830.37	4,177.47	1,300.00	66.32
Greene	2,237.62	875.67		370.64
Grundy	4,155.28	3,496.91	21,400.00	800.81
Guthrie	5,511.18	2,085.00		2,008.69
Hamilton	3,547.05	6,800.63		45.59
Hancock	7,601.44	4,304.02		315.50
Hardin	4,870.54	9,018.12		450.00
Harrison	7,422.91	10,859.61	6,980.00	726.00
Henry	1,717.99	1,723.40		710.58
Howard	1,300.82	2,727.07	1,000.00	4.00
Humboldt	2,448.28	3,783.03		132.73
Ida	2,572.53	5,755.35		7,075.13
Iowa	8,891.51	5,345.32	20,870.00	332.08
Jackson	4,694.36	3,677.14		110.13
Jasper	7,561.70	12,235.26	41,423.58	10,834.80

SUPERINTENDENTS—(CONTINUED.)

FUND, JULY 1, 1907 TO JUNE 30, 1908.

Total Debit or Credit	Credit					
	Paid for School- houses and Sites (Sec. 2749)	Paid on Bonds and Interest (Secs. 774, 2813)	Paid for Library Books (Sec. 2749)	Transferred to Other Funds	Paid for Other Purposes	On Hand June 30, 1908
\$ 7,367.57	\$ 882.07	\$ 2,533.77			\$ 1,754.40	\$ 2,207.33
11,331.44	6,492.00	1,791.45		50.70	516.68	2,500.63
2,638.28	635.81	733.65			.95	1,301.87
15,304.44	4,750.68	2,892.94		881.85	2,974.50	6,395.07
5,220.56	431.49	445.25		2,426.99	162.08	1,351.75
23,926.82	5,325.19	3,379.65		803.00	5,833.90	8,305.48
37,454.58	17,903.06	11,627.87			2,609.27	6,153.78
19,651.00	2,309.15	3,519.30	30.79	3,171.54	183.28	10,347.80
14,968.50	3,335.43	5,083.20		151.08	437.33	5,038.19
5,963.37	119.30	973.60			1,244.77	3,028.70
5,535.17	1,630.05	45.00		189.46	2,140.69	3,028.70
10,275.10	391.64	2,411.38		177.98	1,940.21	5,110.83
15,908.21	3,459.94	3,488.48		55.89	612.25	8,152.25
42,534.11	35,984.20	1,156.70		164.72	255.00	4,972.99
9,650.00	3,558.84	955.00			230.10	4,933.65
30,481.00	2,182.33	4,007.32			246.74	5,383.87
34,898.90	6,037.49	6,711.61		91.83	16,582.16	5,383.87
29,009.21	21,132.85	1,133.20		38.00	2,618.94	3,785.10
3,850.21	207.44	1,098.13	12.10	58.07	132.59	3,817.89
13,891.48	129.75	1,195.18		15.00	11,687.91	830.64
9,527.49	3,261.87	2,286.87		523.58	291.00	2,894.17
10,579.90	5,912.74	749.60		130.55	1,356.57	2,421.53
16,744.83	9,218.79	2,330.80		680.02	95.84	4,419.38
13,989.42	1,610.18	4,097.78			2,005.83	5,615.64
27,235.36	4,968.52	11,387.70		300.00	672.55	9,890.59
6,050.88	2,334.43	541.66		357.46	77.24	3,740.07
10,287.45	2,632.11	3,729.29		105.00	1,151.77	3,375.38
3,810.85	1,262.29	227.32			358.62	1,868.51
58,008.82	22,511.30	10,278.44	30	27.50	15,553.70	9,637.79
7,548.36	2,871.94	1,018.59		1,237.08	172.84	2,516.71
27,149.17	22,765.31	1,516.00			415.97	2,730.89
6,727.33	791.64	661.05		600.00	273.74	4,810.90
13,346.55	6,538.29	2,507.03		833.15	1,202.32	2,201.56
9,432.25		6,487.79		34.12	9.21	2,892.13
10,328.25	1,050.77	1,137.58		48.78	172.96	7,009.36
10,334.14	1,137.37	2,917.39			114.55	5,074.96
3,483.03	457.71	60.00		155.33	336.58	2,474.20
29,913.05	6,129.08	220.73		332.57	2,293.20	20,937.38
7,604.75	50.50	1,773.50		400.00	1,638.40	3,982.38
19,322.27	1,162.00	2,651.84		616.45	837.17	5,025.81
12,130.06	1,182.87	707.09		1,069.68	2,963.74	7,146.08
14,308.66	2,819.72	3,329.86		264.33	673.41	6,720.14
25,688.52	6,656.57	4,175.63		270.29	1,833.80	13,032.24
3,801.00	1,391.05	1,385.45	21.25		133.00	728.58
6,631.80	1,275.00	2,014.45		678.05	2,174.42	2,174.42
6,361.06	737.25	1,732.05	25.55	395.40	111.50	3,301.71
16,003.41		2,140.00		6,013.10	5,222.80	2,557.51
35,268.91	2,156.80	3,702.82		17.32	58.33	29,843.64
8,431.62	618.24	887.00		590.04	107.40	5,569.05
73,118.34	62,380.91	3,083.00		514.14	2,830.72	4,329.45

ABSTRACT [B]—REPORTS OF COUNTY

Counties	Debit			
	On hand July 1, 1907	Received from district tax	Received from sale of bonds	Received from other sources
Jefferson	1,036.43	2,151.58	1,100.00	2.00
Johnson	12,739.93	10,375.86	900.00	880.81
Jones	2,140.88	2,781.14		799.51
Keokuk	15,066.33	7,953.87	800.00	4,520.99
Kossuth	10,707.96	11,036.37	9,991.98	638.42
Lee	332.77	5,210.02		1,870.81
Linn	6,262.01	21,938.14	2,000.00	7,382.56
Louisa	3,135.13	2,026.27		721.61
Lucas	5,638.28	4,053.50		908.85
Lyon	11,645.22	11,578.49		854.68
Madison	3,250.22	5,033.57		98.67
Malhaska	4,583.45	14,596.00		4,167.41
Marion	5,567.56	5,815.90		73.17
Marshall	3,378.72	9,326.71		15.00
Mills	4,130.42	5,074.07	3,015.00	4,731.44
Mitchell	3,610.46	5,230.74		55.00
Monona	7,546.86	10,613.12	373.00	18,949.12
Monroe	5,006.84	9,261.58	4,500.00	178.70
Montgomery	5,470.45	2,866.35		490.00
Muscatine	3,889.03	3,937.67		1,750.00
O'Brien	3,426.57	8,341.62		7,972.39
Osceola	4,540.89	3,304.00		127.50
PAGE	4,340.80	7,295.23	39,175.87	1,531.87
Palo Alto	2,900.29	1,513.75	459.19	6.95
Plymouth	7,580.49	4,156.09		367.77
Pocahontas	10,386.00	6,536.59	10,246.88	3,472.90
Polk	36,655.00	104,239.80	6,400.53	18,279.00
Pottawattamie	6,589.47	23,506.89	11,399.50	1,572.27
Poweshiek	6,945.47	21,554.71		271.39
Ringgold	4,386.72	5,007.53	575.00	167.96
Sac	2,731.07	8,063.14		491.61
Scott	55,592.82	9,602.25	3,540.00	2,954.24
Shelby	6,833.26	4,071.19		140.50
Sioux	19,839.18	5,414.50		300.00
Story	3,139.00	12,654.36	2,527.00	2,084.77
Tama	9,173.04	9,223.49	800.00	963.55
Taylor	14,818.63	5,075.43		3,254.50
Union	10,632.23	6,674.83		.06
Van Buren	1,609.90	1,738.73		142.30
Wapello	4,616.68	12,227.75		652.15
Warren	6,509.09	10,961.03	4,000.00	890.67
Washington	1,297.30	683.17		437.93
Wayne	2,774.38	976.00	18,674.50	9,428.21
Webster	7,008.29	12,778.49		21,532.33
Winnebago	2,728.32	2,823.20		474.16
Winneeshiek	1,533.58	6,969.52	950.00	1,977.47
Woodbury	31,735.39	74,911.97		1,318.22
Worth	4,946.92	2,428.48	1,100.00	1,638.12
Wright	3,787.32	3,843.46		934.25
Total	\$ 638,505.67	\$ 465,217.96	\$ 333,082.22	\$ 180,597.30

SUPERINTENDENTS—(CONTINUED).

Total debit or credit	Credit					
	Paid for school-houses and sites (Sec. 2749)	Paid on bonds (Secs. 2749-2810)	Paid for library (Sec. 2749)	Transferred to other funds	Paid for other purposes	On hand July 30, 1908
4,290.01	1,074.67	330.00		244.11	1,112.35	1,468.27
24,587.69	3,430.69	5,793.20		28.25	2,506.76	12,788.71
5,721.56	963.40			483.32	708.59	2,378.41
29,261.19	16,295.31	2,835.12		420.96	2,314.07	7,395.71
32,459.13	4,951.49	15,705.31		1,039.37	1,339.57	9,423.88
7,442.60		4,632.83			429.06	2,320.71
50,923.81	17,445.32	6,128.00		574.78	18,115.37	8,656.34
5,883.01	382.39	794.50		1,412.35	876.56	2,415.70
10,672.16	1,123.27	5,440.85		848.73	398.85	3,320.47
21,078.39	1,872.06	5,649.55		2,003.69	150.42	11,402.74
8,382.46	4,091.69	565.92		37.83	1,072.90	2,614.12
23,017.46	3,856.58	14,019.83		357.75	2,260.58	2,501.72
14,439.72	2,930.07	5,973.24		61.15	66.57	5,683.09
12,030.15	1,233.58	4,045.40		938.70	3,440.20	2,062.65
16,950.03	3,795.69			140.86	2,345.05	9,235.20
6,754.90	1,139.07	1,717.06		56.94	280.23	3,654.90
13,331.48	2,159.33	4,390.18		88.69	737.00	5,956.22
18,949.12	6,921.71	4,350.19		1,365.00	757.15	6,445.47
8,827.30	1,465.00	2,721.08		1.30	457.38	4,182.54
9,570.70	1,335.56				222.00	8,019.14
11,768.19	4,629.96	1,822.50			123.25	5,192.49
7,972.39	1,832.83			.44	2,282.78	3,836.34
52,243.77	36,854.10	6,901.49		1,008.02	338.61	7,961.55
4,879.88	1,441.90	228.62		513.42	540.73	2,156.21
12,165.65	409.00	5,923.44		1,879.09	1,032.25	2,804.87
39,095.64	38,741.21	971.09			483.32	9,406.42
105,574.42	29,945.72	32,398.52		2,218.13	21,155.42	79,933.02
43,128.13	29,868.19	265.00	13.56	713.81	2,288.27	9,981.27
28,771.57	4,141.79	16,671.44		53.33	288.46	7,616.55
10,137.21	3,941.54	1,621.58		517.32	518.41	4,135.01
11,865.82	2,761.90	2,267.65		9.31	1,024.65	4,645.41
71,639.31	13,755.85	694.75		40,494.32	1,930.09	15,625.43
11,064.94	1,894.25	681.43			283.42	587.76
18,538.77	469.48	6,947.77		2,033.33	2,300.98	2,722.21
20,406.79	4,539.32	5,690.34		715.02	5,935.61	3,576.94
20,720.09	8,528.04	3,496.74	2.40	617.28	1,000.00	7,114.63
23,146.56	13,089.53	3,571.80		604.90	36.00	5,232.43
17,307.12	7,088.49	2,009.00		177.95		8,039.68
3,589.53	1,273.90			50.00	1,020.30	1,236.63
17,506.58	748.64	8,397.36		715.68	558.13	7,216.87
22,600.79	8,490.62	4,973.08		614.96	1,137.43	7,454.70
2,313.89				139.62	728.15	1,459.73
21,833.50	22,869.73	84.36			238.59	8,573.91
41,143.11	33,964.34	1,342.25			432.42	5,404.19
6,085.08	1,646.59	838.06		1.55	152.52	3,307.23
11,454.17	1,638.88	6,610.19		189.17	1,021.00	2,004.92
107,885.38	56,170.35	26,507.47		696.01	7,450.48	17,006.56
10,113.32	3,879.95	2,561.55		861.78	961.84	828.90
5,565.12	729.60	8,523.29		474.82	784.69	5,922.03
\$ 1,208,403.14	\$ 600,676.66	\$ 578,014.80	\$ 95.96	\$ 89,627.01	\$ 122,556.07	\$ 617,522.65

ABSTRACT [B]—REPORTS OF COUNTY

SCHOOL FINANCES, CONTINGENT

Counties	On hand July 1, 1907	Debit	Total debit or credit
		Received from district tax	
		Received from sale of text-books and other articles (Sec. 2581)	
		Received from fund and other sources (Sec. 2582)	
Adair	\$ 13,015.03	\$ 16,908.08	\$ 277.67
Adams	8,777.87	10,396.39	10.30
Allamakee	7,459.41	13,736.38	859.46
Appanoose	11,771.75	17,597.73	213.62
Audubon	8,279.19	17,270.17	75.33
Benton	14,728.56	22,006.11	212.50
Black Hawk	20,439.21	45,076.88	48.32
Boone	15,244.00	25,244.00	6,401.45
Bremer	12,724.88	12,000.71	1,077.50
Buchanan	14,957.98	18,325.17	165.93
Buena Vista	12,332.41	21,427.57	968.17
Butler	15,227.52	17,552.35	35.29
Calhoun	14,076.48	22,569.28	1,401.24
Carroll	20,842.61	18,947.68	1,841.55
Cass	12,596.87	20,213.65	322.55
Cedar	15,020.78	18,049.67	323.41
Cerro Gordo	22,632.09	27,118.94	555.51
Cherokee	15,377.15	19,536.00	1,055.63
Chickasaw	7,707.37	13,242.93	639.90
Clarke	8,305.33	9,873.91	351.11
Clay	11,654.52	15,437.87	721.39
Clayton	11,049.52	21,731.34	854.90
Clinton	16,161.69	49,875.59	528.68
Crawford	15,139.91	27,324.64	2,164.43
Dallas	15,003.97	20,455.40	889.29
Davis	4,848.03	9,040.64	5.65
Decatur	8,694.19	15,130.23	98.53
Delaware	11,646.48	15,759.80	759.80
Des Moines	6,474.05	32,822.59	4,012.82
Dickinson	8,515.05	12,976.68	10.56
Dubuque	9,071.25	42,871.72	510.09
Emmet	7,414.50	15,240.21	690.22
Fayette	20,244.85	24,809.81	131.36
Floyd	11,632.01	19,809.21	374.30
Franklin	12,469.37	14,021.04	177.46
Fremont	11,421.67	15,047.61	705.76
Greene	12,869.36	17,979.86	1,225.60
Grundy	10,256.57	12,136.78	141.45
Guthrie	16,149.27	20,065.85	616.48
Hamilton	16,377.28	18,882.69	1,654.02
Hancock	15,033.10	15,568.66	492.50
Hardin	21,650.63	25,418.49	1,315.51
Harrison	22,640.11	25,043.13	152.04
Henry	8,741.30	17,017.82	85
Howard	5,770.89	13,457.65	15
Humboldt	12,461.20	12,156.19	64.55
Ida	13,539.64	14,343.10	5,193.45
Iowa	15,833.16	17,174.55	629.89
Jackson	14,378.86	20,018.94	323.17
Jasper	18,703.32	25,240.14	1,681.51

SUPERINTENDENT OF PUBLIC INSTRUCTION

SUPERINTENDENTS—(Continued).

FUND, JULY 1, 1907 TO JUNE 30, 1908.

Credit									
	Paid for fuel, rent, repairs, insurance and janitors	Paid secretaries and transmitters	Paid for records and apparatus (Sec. 2583)	Paid for library books (Sec. 2783)	Paid for free text-books (Secs. 2586-7)	Paid for free text-books and plates (Sec. 2587)	Paid for transportation (Secs. 2574, 2596)	Paid for other purposes	On hand June 30, 1908
\$ 13,302.97	\$ 1,605.06	\$ 408.00	\$ 30.33	\$ 113.31	\$ 444.71		\$ 2,279.71	\$ 14,770.51	
7,831.36	1,105.62	439.05	27.00	234.98	956.54		817.42	9,109.79	
10,034.72	1,179.81	261.72	70.72	78.15	926.84	\$ 94.00	2,132.96	8,384.54	
19,783.09	1,228.00	627.84	73	10.25	570.04		1,680.01	15,215.31	
10,496.52	1,131.31	324.05		43.53	500.04		1,329.41	10,961.31	
20,385.27	1,458.49	279.27	66.85	50.50	1,826.07	34.75	1,451.28	14,770.08	
25,038.10	1,704.56	1,738.78	409.00		5,571.61		9,085.89	24,067.70	
25,169.20	2,073.43	297.95	212.07		633.33	1.50	1,170.49	15,655.45	
11,908.46	1,343.38	101.39	241.02	5.40	1,300.32	96.63	1,317.96	10,000.00	
14,713.49	1,429.31	839.35	22.57		1,290.59	110.45	1,699.33	13,315.31	
13,183.62	1,527.81	449.07	36.73	333.77	2,435.15	2,304.56	4,719.23	12,915.28	
18,800.30	1,960.57	627.00	202.13	65.48	834.33	101.88	1,648.14	15,779.83	
15,132.58	1,805.01	840.79	118.13	808.19	2,650.51		1,919.10	15,270.08	
15,499.50	1,802.15	449.95	10.25	363.43	2,229.71	72.00	3,167.07	13,168.03	
15,841.65	1,620.41	558.50	20.84		676.17		2,430.31	10,300.54	
15,136.06	1,515.38	335.24	329.74	22.91	1,299.82	189.00	1,107.18	12,855.67	
20,607.31	1,737.92	387.57	245.14		2,465.59	202.00	19,551.89	11,836.16	
15,611.64	1,707.31	496.35	105.18		583.42	70.00	3,363.33	14,461.71	
9,474.09	1,145.47	111.94	11.30	32.52	420.20	55.80	1,068.40	10,082.40	
8,773.11	92.15	54.45	43.44		577.73	40.00	441.16	7,163.27	
11,832.82	1,171.00	335.29	161.63	17.06	1,191.00	2,147.70	3,188.00	12,965.63	
12,940.06	1,845.78	847.37	130.80	516.87	1,486.02		8,832.20	15,215.31	
30,787.00	2,614.23	333.70	131.24	2,497.75	1,745.88	115.00	19,945.67	17,793.30	
19,214.30	2,172.44	334.75	479.43		3,597.07		4,634.27	16,969.11	
20,839.07	1,777.55	334.47	116.53	435.84	1,239.55	240.00	4,204.26	16,651.68	
7,261.97	1,072.26	124.68	17.00		297.87	3.35	1,714.33	8,269.88	
11,490.30	1,332.19	262.12	8.07	42.74	175.63	13.12	2,955.27	9,696.44	
13,957.94	1,351.01	109.83	60.08		281.50	47.00	1,746.05	11,881.00	
18,773.19	1,576.57	254.44	119.61	45.00	9,490.50	35.00	1,746.95	13,551.83	
6,414.03	927.61	982.75	49.19	71	309.30	2,216.00	676.77	7,333.91	
81,238.70	3,217.33	307.00	137.87	11.35	1,532.23		7,389.69	8,939.75	
10,329.35	849.83	112.55			1,074.00	2,749.68	1,451.78	7,111.84	
35,270.32	2,036.71	601.34	78.06	100.25	438.48	0.00	2,220.43	15,281.06	
14,509.46	975.12	1,139.19	265.67		1,400.75	519.25	1,876.29	10,601.34	
13,119.19	1,698.72	220.61	98.70	6.10	1,009.50	98.00	2,508.33	9,920.30	
14,138.75	1,294.25	260.22	206.05	113.77	709.64	200.00	806.82	10,620.00	
12,808.11	1,613.51	685.72	134.90		2,521.59	120.00	1,591.85	13,477.51	
11,121.33	1,322.34	570.02	53.28	10.00	21.15	2.76	1,324.30	9,770.97	
17,239.12	1,428.74	711.41	30.50		720.20		2,477.35	14,536.37	
14,672.62	1,405.39	99.65	151.01		2,141.18	329.00	2,930.18	15,386.65	
14,557.88	1,308.91	433.56		934.93	1,408.19	609.12	9,230.22	15,215.31	
10,454.09	1,622.13	322.43	261.85	1,828.52	5,064.48	214.25	3,900.70	15,170.31	
21,434.14	1,829.48	195.40	178.17	495.59	2,195.49	35.00	2,386.48	19,979.10	
12,537.73	1,367.14	355.00	135.22	158.34	301.29	5.00	1,100.63	13,315.31	
11,832.43	946.77	27.89	103.48	69.00	51.28		2,107.01	8,409.47	
8,591.33	1,094.56	239.97		24.92	397.59	10.00	2,678.72	12,215.56	
13,665.74	1,100.02	268.64	194.33		10.50	300.00	1,976.20	10,681.07	
14,265.16	1,513.70	107.67	119.02	71.66	1,489.19		3,909.16	14,631.46	
13,901.08	1,075.00	160.89	125.00	179.72	1,456.17	405.00	1,969.01	15,781.57	
15,855.05	1,036.73	229.21	91.51	12.00	2,614.00	40.00	8,877.70	15,630.23	

Counties	Debit				Total debit or credit
	On hand July 1, 1907	Received from district tax	Received from sale of territory supplies (Sec. 224)	Received from school-house fund and other sources (Sec. 274)	
Jefferson	7,583.11	13,431.30	8.15	630.87	22,053.43
Johnson	13,139.47	28,196.36	123.18	3,073.36	43,532.46
Jones	13,413.50	17,197.81	254.02	706.88	22,631.36
Keokuk	13,184.46	20,106.80	1,019.44	2,737.45	36,989.24
Kossuth	22,708.65	29,905.57	231.97	1,473.28	54,317.37
Lee	7,875.48	33,533.13	76.69	633.80	42,119.40
Linn	21,353.35	65,994.82	749.44	1,715.71	89,788.33
Louisa	6,554.91	19,476.44	333.38	581.84	17,946.57
Lucas	5,548.45	17,705.47	97.08	1,880.00	15,355.95
Lyon	11,432.72	10,337.88	88.16	1,947.37	33,326.13
Madison	18,647.42	15,621.70	1,584.29	150.94	36,299.30
Malhaska	13,510.23	27,072.54	187.37	1,290.33	42,059.46
Marion	13,822.00	21,003.02	933.55	1,038.26	36,837.45
Marshall	17,083.07	35,417.07	2,506.98	219.70	55,312.33
Mills	10,653.99	14,705.37	672.58	2,340.58	28,441.85
Mitchell	11,146.02	13,738.13	155.15	391.58	25,430.88
Monona	15,303.99	21,611.33	41.19	1,370.55	41,391.85
Monroe	14,738.71	14,673.91	631.49	33,408.10	53,452.21
Montgomery	16,373.15	19,575.81	989.93	437.07	37,375.95
Muscatine	11,182.63	24,349.81	3,025.56	276.40	39,334.30
N'Brien	13,443.32	20,339.16	1,004.40	2,817.06	38,584.94
Osceola	7,938.30	9,877.75	1.00	334.91	18,153.00
Page	17,402.31	24,833.15	94.19	2,760.28	45,130.93
Palo Alto	11,539.98	14,544.09	9.44	767.07	27,051.58
Plymouth	15,034.31	24,965.00	346.92	1,700.10	42,046.33
Pocahontas	13,845.97	13,845.97	67.94	2,014.47	29,754.35
Polk	33,436.34	138,614.08	6,544.90	11,556.42	290,141.74
Pottawattamie	34,736.36	61,848.05	707.60	1,500.00	101,092.01
Poweshiek	15,182.15	21,049.06	513.72	343.73	40,089.56
Ringold	11,675.91	15,000.46	13.94	324.07	26,033.45
Sac	12,378.30	17,317.34	164.10	479.74	30,239.48
Scott	29,673.88	74,203.56	9,761.96	1,880.59	115,528.00
Shelby	17,831.59	16,313.46	684.03	1,451.38	36,099.98
Sioux	24,021.32	20,029.79	1,735.55	6,568.10	52,354.76
Story	15,740.46	24,735.63	785.20	4,038.08	45,969.37
Tama	22,881.92	27,001.51	45.95	1,100.01	51,009.30
Taylor	11,005.19	15,036.00	376.29	888.98	28,047.04
Union	13,378.32	21,855.96	2,073.00	138.11	37,439.00
Van Buren	9,486.08	11,028.16	10.00	171.19	20,695.03
Wapello	9,831.32	29,028.90	412.69	683.21	50,776.00
Warren	17,056.07	18,323.33	125.40	1,279.96	37,610.66
Washington	11,850.45	17,885.41	123.63	1,177.19	31,036.57
Wayne	9,669.55	10,002.65	2,200.27	285.92	22,158.39
Webster	16,372.74	31,643.91	197.39	5,063.24	53,776.41
Winnebago	6,455.41	14,701.46	936.71	5,897.00	29,080.58
Winneshek	13,735.95	17,734.59	85.70	1,049.47	31,616.81
Woodbury	41,838.90	85,155.32	84.45	7,092.07	134,130.84
Worth	2,275.76	9,695.02	53.58	478.48	12,512.84
Wright	17,309.22	24,759.40		365.12	42,333.83
Total	\$ 1,407,100.50	\$ 2,811,171.13	\$ 69,673.62	\$ 100,587.96	\$ 3,978,538.01

SUPERINTENDENTS—(CONTINUED)

Credit									
Paid for fuel, rent, repairs, insurance and incident	Paid association and treasurers	Paid for records (Sec. 276)	Paid for library books (Sec. 278)	Paid for free text-books (Sec. 280-7)	Paid for free and general ap- plies (Sec. 278)	Paid for trans- fers (Secs. 274-286)	Paid for other purposes	On hand June 30, 1908	
19,933.90	1,100.40	26.01	56.40		335.59	6.30	638.08	7,136.51	
18,465.28	1,252.90	94.40	133.69	121.12	8,694.10	719.48	5,890.00	12,841.11	
13,092.01	1,341.63	198.34	128.71		2,069.56		8,507.87	13,689.00	
17,801.88	1,876.87	455.55	57.51	1.61			1,557.81		
21,164.59	2,101.28	1,206.82	279.27	44.49	542.50	1,456.69	2,789.60	13,266.34	
22,652.82	2,069.50	630.73	139.75	57.22	1,138.45		6,913.23	9,015.38	
8,870.57	3,405.97	202.80	33.60	5,853.90			20,151.48	20,151.48	
8,784.44	833.18	84.41	117.13		1,287.85		1,212.80	5,930.85	
8,784.44	1,217.48			4.25	602.37		2,991.78	4,575.83	
13,671.02	1,917.45	594.35	8.50	329.58	84.79	28.20	2,777.25	14,014.41	
11,514.68	1,136.11	109.08	128.59		1,532.52	323.75	946.38	14,448.60	
25,738.98	1,504.87	331.16	307.05	61.04	400.69	432.48	5,929.19	14,344.66	
7,735.13	1,971.45	483.23	323.45		1,987.01	272.75	2,805.81	14,344.66	
24,987.68	1,674.11	511.05	1,149.71	734.54	1,008.45	1,514.76	1,308.33	14,344.66	
20,690.55	1,714.07	288.85	33.70	698.02	965.92	1.50	1,573.70	11,908.33	
13,688.60	1,407.69	631.69	1.65		1,002.75	128.56	3,773.28	11,908.33	
17,095.30	1,278.16	387.42	212.55	6.00	373.25		777.43	8,770.75	
13,653.17	1,534.07	413.67	108.21		422.33	13.16	1,408.14	7,017.84	
12,359.62	1,392.14	122.14	136.85	59.65	2,052.30		1,378.08	18,220.25	
18,902.01	1,745.37	341.61	38.40	498.17	6,100.55	227.50	2,805.42	8,574.61	
16,654.69	1,625.53	811.38	143.56		2,057.78	68.42	3,506.97	13,523.57	
8,894.30	838.02	175.53	16.48	53.18	197.88		571.12	7,465.01	
21,887.79	1,783.14	428.84	293.82	337.14	2,112.88		5,415.05	15,987.32	
14,749.67	1,917.35	451.25	150.53		808.08	344.30	841.76	9,631.08	
17,174.75	2,890.50	241.01	1,043.81	51.18	757.89		5,415.07	15,981.41	
10,781.17	1,459.65	116.18	24.85	910.87	559.90	332.00	2,042.88	9,015.48	
20,690.55	2,501.81	210.14	176.95	5,688.51	48,198.18	78,358.63	73,208.15	25,843.19	
10,091.11	1,322.32	1,432.36	86.35		1,346.48		4,879.12	25,843.19	
15,210.49	1,850.75	407.30	86.63	1,121.37	1,742.83		2,870.30	14,938.89	
10,929.41	1,847.95	27.20	39.30	164.09	227.20	169.20	664.23	10,505.73	
14,546.78	1,272.63	129.48	28.89	144.75	637.71	45.00	1,988.81	11,409.33	
10,600.25	2,009.06	1,687.21	1,042.97	1,438.99	337.55	45.00	1,937.55	25,025.78	
13,743.09	1,776.12	132.91	190.97	332.79	1,829.25	11.45	1,034.07	17,082.77	
21,544.81	3,829.69	1,186.19	100.97	332.79	1,431.25		2,250.78	23,557.58	
17,957.55	1,783.90	1,115.13	116.91	1,434.64	1,742.50		9,151.90	15,837.05	
20,067.87	3,425.38	84.88	94.73	54.84	1,460.17		2,295.45	24,228.17	
11,722.47	1,096.75	156.04	10.70	205.04	341.56		2,213.77	11,740.68	
14,905.80	1,322.33	619.81	42.14		2,147.87		2,442.80	16,252.24	
7,965.60	1,174.76	196.57	4.07	409.29	359.23	259.23	1,651.63	9,702.21	
23,736.52	1,611.37	1,081.16	81.02	120.43	1,013.94		1,960.42	19,788.66	
12,804.54	1,419.65	177.77	117.96	45.28	2,506.86		2,906.69	18,905.91	
14,814.35	1,558.51	135.09	44.40	10.65	69.20	600.00	1,815.15	13,333.99	
15,436.29	1,163.24	257.92			667.17		1,815.15	15,098.60	
11,132.98	2,295.27	1,920.09	5.95	100.42	1,721.33		4,658.30	15,098.60	
11,132.98	1,054.90	457.43	126.93	69.14	1,593.93	2,466.87	4,879.58	5,822.81	
12,476.85	1,683.25	131.24	65.30	100.42	1,292.67	77.50	1,470.00	14,658.09	
62,412.01	3,833.65	1,133.65	475.52	435.97	7,597.57	2,120.18	5,678.68	60,294.72	
6,629.18	633.93	321.13	98.11	29.10	199.10	433.62	697.45	9,245.83	
17,169.10	1,482.50	815.45	79.80		1,096.50	345.00	3,084.82	16,941.81	

\$1,747,266.25	\$164,000.70	\$45,377.46	\$12,727.47	\$47,978.57	\$148,382.96	\$30,502.37	\$340,980.72	\$1,441,312.67
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ABSTRACT [B]—REPORTS OF COUNTY

SCHOOL FINANCES—SCHOOL BUILDING

Counties	Debit			
	On hand July 1, 1907	Received from district tax	Received from sale of school building bonds	Received from other sources
Adair	\$ 1,350.70	\$ 2,009.00		
Adams		323.38		
Allamakee		82.00	\$ 487.10	
Appanoose		202.84		\$ 212.20
Audubon	2,305.07	1,335.00		
Benton		6,775.19		765.03
Black Hawk	4,350.41	5,202.29		
Boone	1,794.51	5,909.31		
Bremer		532.04		
Buchanan				
Buena Vista	79.02	1,148.40		780.96
Butler		230.21		
Calhoun	2,902.85	1,361.09		
Carroll	824.65	2,909.63		30.64
Cass				
Cedar		1,000.12		313.87
Cerro Gordo		1,301.23		
Cherokee		988.03		451.76
Chickasaw	380.46	44.00		
Clarke		2,723.01		
Clay		2,100.15		
Clayton		1,303.19	1,000.00	589.51
Clinton	256.27	5,626.29		
Crawford	3,823.20			
Dallas				
Davis	1,888.58	2,128.00		
Decatur		1,302.25	30.00	624.27
Delaware	978.17	2,148.12		
Des Moines		1,571.50		315.90
Dickinson		17,583.00		
Dubuque	600.00			
Emmet	2,700.41	3,405.01		272.99
Fayette				
Floyd				
Franklin	108.85	621.30		3,947.20
Fremont				
Greene		3,008.76		
Grundy	519.40	1,822.15		1,313.85
Guthrie				
Hamilton		802.12		560.00
Hancock	1,350.53	1,088.73	93.42	59.54
Hardin	512.16		12,051.67	
Harrison		1,454.53		
Henry	8.47	1,350.04		
Howard				
Humboldt		473.12		
Ida				
Iowa			20,070.00	
Jackson		936.53		
Jasper				

SUPERINTENDENTS—(CONTINUED).

BOND FUND, JULY 1, 1907 TO JUNE 30, 1908.

Total Debit or Credit	Credit			
	Paid on school building bonds	Paid interest on school build- ing bonds	Paid for other purposes	On hand June 30, 1908
\$ 4,338.70	\$ 303.05	\$ 1,021.32	\$ 500.00	\$ 2,502.93
323.38	500.00			
500.00	407.71	29.88	27.83	
475.04	2,002.25	923.50		1,004.23
\$ 2,920.07	5,100.00	1,015.05	188.65	1,235.62
7,540.22	2,000.00	3,840.00	3,995.44	217.86
9,533.20				6,157.71
10,754.52	170.00			362.04
533.04				
		1,333.37		674.81
2,007.65		200.00		39.21
3,894.94	230.00	573.42		3,442.10
4,264.52	719.70	2,040.77		1,031.47
1,410.00	1,000.00	410.00		
1,301.23		1,290.05	11.90	730.53
1,820.75	247.70	503.75	338.70	44.00
44.00				3,548.81
5,894.06	2,000.00	145.25		181.47
			700.00	2,749.58
3,018.91	2,600.00	357.50		
7,949.58	3,000.00	900.00		
4,011.48	1,500.00	787.50		1,723.08
2,047.25	1,035.00	288.25		134.00
3,135.29	2,500.00	537.50		88.79
1,887.70	1,500.00	270.00		117.70
17,980.00	12,600.00	5,380.00		
	500.00	1,441.33		4,587.00
6,468.41				
630.00		125.75		604.25
\$ 3,947.20	3,947.20			
3,008.76	1,000.00	1,350.00	648.20	100.50
3,724.90	3,100.00	423.56		201.34
1,802.12	500.00	206.35		655.73
3,422.26	1,000.00	840.50		1,591.78
12,563.83	12,051.67		512.16	1,257.77
1,454.53				121.80
1,395.51	1,000.00	67.25	144.33	
473.12	473.12			
20,070.00				20,070.00
936.53	500.00	157.50	178.00	100.94

ABSTRACT [B]—REPORTS OF COUNTY

Counties	Debit			
	On hand July 1, 1907	Received from district tax	Received from state and funding bonds	Received from other sources
Jefferson		5,104.48		98.32
Johnson		1,668.98	1,000.00	269.87
Jones	107.61			
Keokuk	147.80	787.44		
Kossuth	753.82	914.03		20,179.83
Lee				
Linn		15,009.08		450.09
Louisia		2,008.61		1,088.12
Lucas	27.44	482.89		341.55
Lyon	139.08	2,801.08		179.55
Madison	1,697.48	2,382.12		
Mahaska	631.80	10,288.05		3,852.92
Marion				
Marshall				
Mills				
Mitchell				
Monona		80.73		
Monroe			16,000.00	5,314.35
Montgomery	2,029.79	5,568.30		
Muscatine	2,870.00	10,143.57		
O'Brien	2,308.22	3,302.57		
Osceola	84.66	1,698.00		
Page				
Palo Alto	3,675.85	2,073.75		
Plymouth	1,841.20	2,975.99		
Pocahontas	117.05	1,357.89		340.59
Folk				1,090.00
Pottawattamie	5,271.56	11,307.97		195.65
Poweshiek	262.64	175.20		
Ringgold				
Sac	1,933.22	3,370.62		3.31
Scott	348.04	15,365.96		40,312.19
Shelby				
Sioux		1,316.41		1,847.86
Story				
Tama	918.11	2,912.38		56.36
Taylor	176.68	275.61	1,300.00	71.90
Union	495.35	2,101.64		165.34
Van Buren	1,438.26	1,763.91		
Wapello	65.44	173.32	25,000.00	
Warren				
Washington	999.87	4,023.67		819.78
Wayne	2,267.13	6,187.02		
Webster	1,389.20	3,987.78		20.89
Winnebago	3.62	1,238.65		248.68
Winnesiek	569.61	413.26		
Woodbury	1,430.33	1,533.03		
Worth		1,900.99		861.78
Wright				
Total	\$ 62,915.74	\$ 213,448.89	\$ 76,882.19	\$ 88,968.36

SUPERINTENDENT OF PUBLIC INSTRUCTION

SUPERINTENDENTS—(CONTINUED).

Total Debit or Credit	Credit			
	Paid on school building bonds	Paid interest on school building bonds	Paid for other purposes	On hand June 30, 1908
5,302.80	4,000.00	1,078.40		126.40
1,000.00				1,000.00
2,044.36	800.00	385.00		909.36
21,065.07	454.87	120.50	75.93	20,413.68
1,647.85	1,000.00			647.85
15,549.77		830.50		14,719.27
3,031.73	2,000.00			1,031.73
831.88		377.50		574.38
3,120.31	1,000.00	1,095.36	11.09	1,103.30
4,042.60	1,360.28	938.25		1,853.07
14,773.37	11,573.17	1,424.08		1,776.17
80.73				
21,314.55				89.73
7,623.09	2,600.00	1,644.60	17,341.35	4,073.00
13,013.57	173.29	3,655.00		2,078.19
5,790.89		2,006.30		3,784.59
1,782.60		1,445.00		334.60
5,749.10	3,000.00	689.00	275.64	1,795.46
5,569.28	1,800.00	2,378.16		1,382.12
1,815.00		774.80	670.14	371.00
1,000.00	375.00			625.00
16,773.18		14,944.45	214.90	2,215.83
437.84		175.20		262.64
5,307.15	500.00	2,451.58	282.16	2,073.41
59,025.56	50,500.00			8,525.56
2,803.77	1,600.00	117.57		1,246.20
3,916.85	1,500.00	423.25		1,993.60
1,724.09	1,520.70			203.39
2,762.33	1,285.00	761.00		716.33
3,102.17	1,825.10	423.48		945.59
25,237.76	142.70		24,092.24	132.76
5,813.30	4,000.00	897.81		45.49
8,474.15	2,009.76	2,355.63	256.08	3,969.68
5,297.97	3,775.39		14.52	1,508.30
1,430.25	1,000.00	412.50		77.75
938.57		155.25	175.75	277.73
2,063.38	1,600.00	130.25		1,333.13
2,062.77	500.00	393.10		1,169.67
\$ 442,215.18	\$ 169,306.18	\$ 67,042.12	\$ 54,108.21	\$ 151,855.67

ABSTRACT [B]—REPORTS OF COUNTY SUPERINTENDENTS—
(CONTINUED).

SCHOOL FINANCES—INTEREST BEARING INDEBTEDNESS JUNE 30, 1909.

Counties	Outstanding Bonds and Interest Bearing Warrants		
	Bonds	Warrants	Total
Adair	\$ 34,347.80		\$ 34,347.80
Adams	6,000.00	1,019.00	7,019.00
Allamakee	3,100.00	498.05	3,598.05
Appanoose			
Audubon	18,500.00		18,500.00
Benton	29,940.00	5,676.69	35,616.69
Black Hawk	205,300.00	16,498.98	221,798.98
Boone	8,100.00	833.32	8,933.32
Bremer			
Buchanan			
Buena Vista	25,000.00	2,639.88	27,639.88
Butler	19,500.00	479.77	19,979.77
Calhoun	42,710.00	1,513.35	44,223.35
Carroll	49,400.00	1,400.00	50,800.00
Cass	25,000.00		25,000.00
Cedar	62,000.00	2,301.55	64,301.55
Cerro Gordo	26,750.00	2,161.88	28,911.88
Cherokee	36,000.00		36,000.00
Chickasaw	5,500.00	2,915.90	8,415.90
Clarke	896.20		896.20
Clay	18,900.00	1,400.00	20,300.00
Clayton			
Clinton	147,600.00	7,745.00	155,345.00
Crawford	23,200.00		23,200.00
Dallas			
Davis			
Decatur	25,560.00	615.25	26,175.25
Delaware	14,000.00	800.00	14,800.00
Des Moines			
Dickinson	23,700.00	213.33	23,913.33
Dubuque	126,000.00		126,000.00
Emmet	29,500.00		29,500.00
Fayette		100.00	100.00
Floyd	33,900.00		33,900.00
Franklin	12,840.00		12,840.00
Fremont	21,700.00	680.12	22,380.12
Greene	19,000.00		19,000.00
Grundy	29,400.00		29,400.00
Guthrie	27,500.00		27,500.00
Hamilton	45,500.00	9,184.87	54,684.87
Hancock	23,560.00	787.97	24,347.97
Hardin		31,955.77	31,955.77
Harrison	59,730.00	400.00	60,130.00
Henry	500.00		500.00
Howard			
Humboldt	15,126.88		15,126.88
Ida	2,700.00		2,700.00
Iowa	59,285.00	1,082.62	60,367.62
Jackson	13,000.00		13,000.00
Jasper	51,750.00	22,545.12	74,295.12

ABSTRACT [B]—REPORTS OF COUNTY SUPERINTENDENTS—
(CONTINUED).

Counties	Outstanding Bonds and Interest Bearing Warrants		
	Bonds	Warrants	Total
Jefferson	700.00		700.00
Johnson	62,736.00		62,736.00
Jones	15,540.00	185.38	15,725.38
Keokuk	59,710.55	2,010.37	61,720.92
Kossuth	28,000.00	658.00	28,658.00
Lee	45,000.00	24,333.00	69,333.00
Linn	242,075.00	2,106.51	244,181.51
Louisia	12,000.00	1,292.47	13,292.47
Lucas	18,300.00	3,700.13	22,000.13
Lyon	56,582.48	632.50	57,214.98
Madison	29,736.10	6,254.29	35,990.39
Mahaska	27,550.00		27,550.00
Marion	47,667.00	1,543.17	49,210.17
Marshall	87,000.00	15,587.62	102,587.62
Mills	30,800.00		30,800.00
Mitchell	13,800.00		13,800.00
Monroe	32,000.00	732.17	32,732.17
Montgomery	25,000.00	1,549.65	26,549.65
Muscatine	28,500.00	1,607.50	30,107.50
O'Brien	45,400.00	4,665.00	50,065.00
Oscola	29,000.00		29,000.00
Page			
Palo Alto	18,000.00	332.27	18,332.27
Plymouth	48,700.00		48,700.00
Pocahontas	42,000.00	10,211.90	52,211.90
Polk	729,330.00	4,615.95	733,945.95
Pottawattamie	248,400.00	1,688.19	250,088.19
Poweshiek	44,800.00	75.00	44,875.00
Ringgold			
Sac	55,400.00	8,925.35	64,325.35
Scott	300,000.00	430.25	300,430.25
Shelby			
Sioux	15,800.00		15,800.00
Story			
Tama	13,000.00		13,000.00
Taylor	1,650.00		1,650.00
Union	45,840.00	600.00	46,440.00
Van Buren	8,700.00		8,700.00
Wapello	67,350.00	44,280.07	111,630.07
Warren	12,000.00	110.00	12,110.00
Washington	54,279.24	930.00	55,209.24
Wayne	21,550.00	19,111.36	40,661.36
Winneshiek	17,500.00		17,500.00
Woodbury	15,940.00	424.48	16,364.48
Worth	20,250.00		20,250.00
Wright	42,700.00	389.41	43,089.41
Total	\$ 4,361,218.25	\$ 278,771.83	\$ 4,640,000.08

ABSTRACT [C]—REPORTS OF

CERTIFICATION OF TEACHERS—CERTIFICATES ISSUED BY THE

Counties	First Grade		Second Grade		Third Grade	
	Males	Females	Males	Females	Males	Females
Adair	1	26	4	69	1	37
Adams	4	17	9	54	6	33
Allamakee	1	15	2	73	2	43
Appanoose	4	13	7	83	4	45
Audubon	2	12	2	53	3	23
Benton	3	19	14	64	9	44
Black Hawk	4	19	10	73	5	32
Boone	4	31	4	64	3	33
Bremer	2	7	5	28	1	29
Buchanan	3	30	6	36	2	30
Buena Vista	2	24	1	63	3	40
Butler	2	14	8	60	5	41
Calhoun	2	28	2	63	3	31
Carroll	2	30	13	5	5	23
Cass	3	27	1	75	5	53
Cedar	4	26	6	76	2	39
Cerro Gordo	1	23	7	96	2	50
Cherokee	3	17	10	72	2	27
Chickasaw	3	10	5	49	6	50
Clarke	3	9	7	27	3	14
Clay	6	18	6	79	2	28
Clayton	1	11	7	80	6	33
Clinton	3	21	8	47	1	47
Crawford	1	22	2	68	1	50
Dallas	2	17	6	90	3	72
Davis	72	11	29	3	30	3
Decatur	2	19	5	72	3	50
Delaware	1	32	1	60	3	60
Des Moines	2	5	5	71	1	9
Dickinson	2	14	35	1	24	1
Dubuque	4	66	3	143	1	41
Emmet	1	16	1	36	1	27
Fayette	9	31	3	88	6	62
Floyd	2	14	2	46	2	35
Franklin	2	8	9	36	4	35
Fremont	3	17	4	114	6	54
Greene	5	23	12	77	5	45
Grundy	2	8	5	61	1	39
Guthrie	6	47	8	79	10	54
Hamilton	6	13	6	60	1	61
Hancock	7	15	12	56	4	31
Hardin	2	20	9	66	13	58
Harrison	3	33	4	56	1	47
Henry	5	10	15	30	10	16
Howard	1	10	2	41	1	40
Humboldt	1	17	5	71	1	35
Ida	2	6	4	15	1	15
Iowa	2	10	3	46	8	45
Jackson	1	7	4	61	3	29
Jasper	1	19	7	137	1	71

COUNTY SUPERINTENDENTS.

EDUCATIONAL BOARD OF EXAMINERS JULY 1, 1907 TO JUNE 30, 1908.

Provisional		Special		Kindergarten	No. Certificates Issued		No. Applicants Rejected		No. Examined	
Males	Females	Males	Females	Females	Males	Females	Males	Females	Males	Females
8	29			1	14	162	3	77	17	239
10	22	1			30	129	7	51	37	180
7	54		2		11	186	2	47	14	233
9	39				27	180	1	47	18	227
8	46		1		15	134	1	57	16	191
17	47			2	43	178	18	86	61	264
14	52	1	9	5	34	190	9	43	43	235
4	89				15	209	5	84	20	293
7	33			1	15	88		53	16	151
6	20					86		63	23	130
9	47				15	174	7	63	27	227
6	42				21	166	7	42	28	208
5	29		2		7	176	9	46	16	225
6	18				13	81	3	18	16	99
1	269		3		5	196	2	134	7	330
3	14				15	155	6	39	21	184
32	43	3	8	1	24	216	4	100	23	316
5	62				13	168	1	38	19	306
4	69				15	160	5	49	38	209
16	29		2		29	101	9	45	29	192
2	49				18	147	7	45	23	182
3	35				13	190	3	27	11	187
7	23				8	176	4	47	21	223
7	69		2	2	10	220	1	86	11	306
2	65	1			14	244	2	5	16	249
6	25				45	136	14	48	66	174
2	33				17	164	7	57	24	321
5	21				10	232	2	100	12	341
9	31		7	6	17	119	2	5	17	124
1	16		1		4	90	1	34	5	124
7	24	4		4	18	281		63	15	344
23			3					102		147
13	70				31	261	12	65	43	316
3	49	1	1	1	10	139	3	15	12	144
9	49				34	104	3	41	27	145
5	49		2		18	240	7	74	26	314
8	44				30	199	7	69	37	259
20	55		1		28	155	9	35	37	191
6	60				30	240	9	91	29	330
9	47		1	2	22	184	8	71	80	255
9	26				25	129	3	21	28	150
14	66		1	1	38	212	12	69	50	279
24	58			1	31	195	4	44	35	83
6	10		1	2	36	69	8	14	44	164
4	35				7	126	3	28	10	202
3	28		1		9	132	7	50	16	202
11	40				18	76		36	18	113
12	27	1			26	128	9	45	35	176
9	45				16	145	3	42	19	187
7	97		4		16	288	9	88	25	276

REPORT OF THE

ABSTRACT [C]—REPORTS OF COUNTY

	Counties					
	First Grade		Second Grade		Third Grade	
	Males	Females	Males	Females	Males	Females
Jefferson	2	6	8	45	3	29
Johnson	5	40	3	67	4	41
Jones	1	8	0	89	1	
Keokuk	4	13	11	25	6	15
Kossuth	4	11	20	38	8	23
Lee	3	15	3	71	1	22
Linn	10	85	10	48	3	20
Louisia	4	14	4	46	2	21
Lucas	4	5	9	36	2	39
Lyon	3	9	0	45	1	24
Madison	4	4	4	34	4	29
Mahaska	3	8	14	88	7	61
Marion	1	15	4	68	7	40
Marshall	1	38	12	103	1	34
Mills	3	11	3	54	2	44
Mitchell	1	7	1	72	1	29
Monona	2	15	4	45	2	24
Monroe	3	9	9	69	6	30
Montgomery	17	1	60	3	48	
Muscatine	2	45	4	36	2	39
O'Brien	1	10	3	67	4	39
Osceola	3	14	2	33	8	14
Page	5	10	5	124	3	59
Palo Alto	1	29	4	51	—	30
Plymouth	2	10	4	74	—	47
Pocahontas	1	38	5	71	—	45
Polk	1	40	3	147	2	65
Pottawattamie	4	47	3	134	4	64
Poweshiek	3	18	3	58	6	37
Ringgold	2	11	5	53	7	33
Sac	5	72	5	73	8	40
Scott	2	11	2	71	—	11
Shelby	2	15	7	38	—	20
Sioux	4	14	2	67	7	34
Story	4	9	5	61	3	35
Tama	3	34	6	85	2	38
Taylor	2	21	9	54	3	34
Union	2	21	2	51	2	31
Van Buren	3	9	8	68	1	38
Wapello	4	23	4	105	2	41
Warren	5	14	2	39	3	39
Washington	1	17	15	81	6	27
Wayne	10	12	12	72	7	33
Webster	1	45	1	109	2	54
Winneshago	2	15	0	51	1	33
Winnebuck	3	5	8	36	6	36
Woodbury	2	117	4	133	6	80
Worth	4	4	3	17	8	17
Wright	1	19	5	72	9	53
Total	292	1,999	552	6,435	325	3,751

SUPERINTENDENTS—(CONTINUED.)

Provisional		Special		Kindergarten	No. Certificated		No. Applicants Rejected		No. Examined	
Males	Females	Males	Females		Males	Females	Males	Females	Males	Females
6	49		1		19	121	5	29	24	23
2	67		3		34	223	28	37	62	300
7	6		3		10	143	3	32	13	176
8	11				36	67	4	27	32	91
4	50					122	6	116	42	238
4	28	1	3		12	139	2	80	15	169
5	15				11	171	7	45	34	191
5	25		1		10	107	5	45	10	152
5	33				20	109	5	49	25	138
15	45				28	121	10	33	28	144
5	56				16	126	2	53	18	179
8	17		2	6	33	184	12	175	45	369
13	56		1		25	183	1	49	26	322
1	11	1	5	6	23	294	10	85	35	261
1	37		1		8	121	8	65	9	165
7	65				4	146		47	4	123
6	46		1		23	137	1	25	19	181
6	46				9	172	5	39	14	214
4					12	118	2	44	14	162
3	37		1	2	11	156	4	52	15	263
2	87				10	101	9	46	19	147
1	29		1		14	223	4	69	18	286
2	58				1	108		94	18	262
1	86				13	208	2	125	15	333
1	95		8	37	6	175	8	40	6	215
8	37		6	6	19	208	3	98	11	519
12	49	1	9		26	158	7	58	32	391
11	23				25	130	9	54	34	174
1	11		1	1	14	168	4	47	18	245
6	18	8	4		18	117	4	37	15	154
10	47				24	130	3	50	27	189
6	72				13	177		13	13	150
6	52		3		17	170	5	32	20	212
15	60				26	217	6	65	32	282
15	32				141		9	27	32	168
4	34	1	1	3	11	141	3	76	13	217
9	22				23	137	5	45	26	182
8	35	1	2		19	206		50	18	256
12	72				29	163	13	138	35	293
12	35			3	37	162		65	44	213
10	32				39	162	14	44	37	183
1	36				6	238	3	146	8	384
7	41		2		10	139	1	84	17	163
18	38		1	1	23	152	9	62	32	202
10	40				32	263	45	146	80	500
0	50				16	78	3	22	19	110
0	60				24	194	7	69	31	263
784	3,974	26	118	51	1,881	16,859	548	5,618	2,429	21,971

ABSTRACT [C]—REPORTS OF COUNTY SUPERINTENDENTS— (CONTINUED).

CERTIFICATES OF TEACHERS, EXAMINATIONS, EXPERIENCE, ETC.
JULY 1, 1907, TO JUNE 30, 1908.

Counties	Different Persons Licensed		No. Certificates Revoked		Average Age of Applicants		Number Experienced in Teaching		Taught Less Than 1 Year		Number Holding State Licenses		No. who are Members of Reading Circle	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Adair	14	145			24	30	5	42	1	10	2	6	25	
Adams	24	118			24	22	8	40	4	10	3	3	15	
Allamakee	11	180			24	21	9	47	1	6	4	7	51	
Appanoose	35	153			23	21	23	66		7	12	50		
Audubon	15	134			26	33	2	10		3	2	3		
Benton	43	178			21	20	14	60	3	23	7	5		
Black Hawk	34	181			24	22	8	29	3	11	8	70		
Boone	15	290			25	31	3	36		31	1	29		
Bremner	14	70			27	21	4	19	4	30				
Buchanan		98			28	19								
Buena Vista	14	146			25.3	19.9	5	34	4	10	5	24	70	
Butler	19	146			21.2	19.7	8	33		1	6	21	20	
Calhoun					28	32	1	35		17	5	23	44	
Carroll	18	81			30	31		16	8	27	5	14	7	
Cass	5	143			32	31		50		26		13		
Cedar	15	152			28	32		22	3	6	8	27	18	
Cerro Gordo	11	142			23	22	2	26		11	4	22		
Cherokee	10	114			27.8	20.1	2	67		6	7	14		
Chickasaw	15	140			20	21	10	55		50	3	20	30	
Clarke	29	94			26	23.5	9	21	13	24	1	2	27	
Clay	18	129			24	21	6	34	1	20	4	9		
Clayton		15			24	18							25	
Clinton	8	162			27	23	3	67		6	8	10	217	
Crawford	10	205			31	20	2	32	3	40	6	10	200	
Dallas	8	195			31	19	10	193		7	20			
Davis	45	196			25	32	13	31	4	14	2	4	25	
Decatur	15	121			23	21	6	30	1	12	6	6		
Delaware	10	205			25	21							20	
Des Moines	17	122			30	34	2	17	5	34	9	34	20	
Dickinson	4	61			20	31		26	2	17	3	4	35	
Dubuque													48	
Emmet		85			23			20		3		16		
Fayette	30	149			27	34	4	31	4	20	4	19		
Floyd					27	32	2	24		11	4	23	48	
Franklin	18	87			33	29		24	1	15	5	13	14	
Fremont	16	190			24.0	10.9							45	
Greene	19	130			21.3	21.6	6	36	8	61	8	18	35	
Grundy	27	159			22	21	9	28	4	1	3	17	48	
Guthrie	30	240			22	20	15	66	6	26	4	6		
Hamilton	14	137			25	23	9	63		67	5	7	134	
Hancock	18	100			20	23	6	28	2	5	4	14	43	
Hardin	23	180			23	21				6	23	20	75	
Harrison		62			26	31		12		5	12	19	60	
Henry		62			20	24		10		5	12	43		
Howard	11	129			19	19.5	10	40	9	32	2	10	5	
Humboldt	7	140			21	23	5	33	5	42	6	6		
Ida					21	31							40	
Iowa	26	138			24	30	9	27	2	14	6	15		
Jackson					7	31	1	12	5	6			46	
Jasper	16	205			27	32	8	57		26	6	10		

ABSTRACT [C]—REPORTS OF COUNTY SUPERINTENDENTS— (CONTINUED).

Counties	Different Persons Licensed		No. Certificates Revoked		Average Age of Applicants		Number Experienced in Teaching		Taught Less Than 1 Year		Number Holding State Licenses		No. who are Members of Reading Circle	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Jefferson	18	131			27	25	4	20	2		3	11	41	
Johnson	30	236			29	32	8	61	10	88	6	19	15	
Jones	8	120			21	19	4	41		8	4	6	84	
Keeokuk	25	61			23	23	12	18	1	4	8	12	85	
Kossuth		153			21			70		80		31	30	
Lee	9	140			38	27	1	24	1	12	6	9		
Linn														
Louisia	10	107			21	20	4	22	1	6	5	6		
Lucas	17	73			23	21	2	16	5	17	2	5	51	
Lyon	28	121			25	21	12	41	20	40	4	8		
Madison					33	26	10	74	1	33	4	5	18	
Mahaska	27	308			33	23				9	9	23		
Marion	35	160			27	23	4	33		12	40			
Marshall	21	149			25	23	5	30		12				
Mills	8	106	1		31	22.6	1	32		9	5	7		
Mitchell		130			29	21		43		25	3	4		
Monona	11	141			29	21							15	
Monroe		133			24	23		36		12		10	80	
Montgomery	9	134			31			30		11				
Muscatine	15	297			30	23				5	17			
O'Brien	10	145			30	22	5	48	2	10	7	25	5	
Osceola	6	101			33.3	31.7	3	32	3	42	3	8	12	
Page					29	22	8	55		16	5	14	54	
Palo Alto		150			23			30		22	8	8		
Plymouth	12	184			25	21	8	37		15	5	19	96	
Pocahontas					24	20	2	45	1	29	6	12	100	
Polk	4	203			20	23		23		11			7	
Pottawattamie	15	235			21.3	20.8	4	70	2	48	9	55	150	
Poweshiek		24			31	6	35		15	9	20			
Ringgold		126			21	20	8	61					15	
Sac					32	30	2	40	9	62	8	18		
Scott	14	101			32.4	34.1	1	33		8	11	4	22	
Shelby					32	31	6	33		9	11	5	60	
Sioux		18			29	20	6	100	1	10	8	19	100	
Story		12			31	19	10	45	1	15	5	10		
Tama	25	194			25	21	9	47	2	5	6	16	63	
Taylor		19			19					3				
Union	11	211			28	25	3	17	1	21	8	6	84	
Van Buren	21	128			26	22	4	28	8	10	5	2		
Wapello	16	178			32	24	1	39	1	9	1		68	
Warren		90			30	22				5	9			
Washington	22	122			33	21	15	48	6	13	7	17	20	
Wayne		20			24	22	7	24	1	18	6	4		
Webster	5	110			22	19		95		130				
Winnebago	15	115			23	20.6	8	39	8	14	8	5	8	
Winnesiek	21	147			24	21		61		22	1	13		
Woodbury		31			31	22		6		8	16			
Worth	12	60			25	30	5	15	8	16	13	4	21	
Wright	23	245			33	24.5	4	73	8	31	7	27	107	
Total	1,352	12,204	1	1	24	29	445	8,520	800	1,855	450	1,372	24	3,012

ABSTRACT [C]—REPORTS OF COUNTY

Counties	Diplomas		Regular State Certificates		Primary State Certificates		Special State Certificates	
	Males	Females	Males	Females	Males	Females	Males	Females
Jefferson	1	2	4	2	2			
Johnson	1	1	3	18	2			
Jones			4	2	2			
Keokuk	2	1	6	8	2		1	
Kossuth			8	12	4			2
Lee	1	3	4	5				
Linn	1	1	2	26	2		1	
Louisa			2	3	1			
Lucas			2	8				
Lyon	1		6	2	1			
Madison			4	5				
Mahaska			7	10				
Marion	1		1	3	1			
Marshall		1	5	31				
Mills			4	2	1			
Mitchell			3	4				
Monona			4	4				
Monroe				6	1		1	
Montgomery	1	1	3	12	2		3	
Muscatine	2	1	1	8	1			
O'Brien			4	10	7	2	1	
Osceola			3	7	1			
Page			6	14	8		1	
Palo Alto			3	5	1			
Plymouth	1		3	0	2	1		
Pocahontas			6	12	24			
Polk	3	3	16	71	18			
Pottawattamie			6	31	1			
Poweshiek			6	9	1			
Ringgold			3	2	1		1	
Sac	1		7	16	1			
Scott	4		4	2				
Shelby			4	13				
Sioux			3	13				
Story			5	10	2		5	
Tama	1	1	5	6	6			
Taylor	1		2	12	2			
Union	1		2	1				
Van Buren			5	1	1			
Wapello	1		4	9	7			
Warren	2		2	5	2		1	
Washington			7	10	7			
Wayne		1	5	2				
Webster		1	2	8	2		10	
Winnebago			3	2				
Winneshek			1	1	2			
Woodbury	1		6	13	2		3	
Worth			1	1	2			
Wright			5	19				
Total	57	35	378	954	288	7	55	

SUPERINTENDENTS—(CONTINUED).

Two-Year State Certificates		First Grade		Second Grade		Third Grade		Provisional		Special Certificates		Kindergarten	Total No. Certificates Registered		
Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Females	Males	Females	
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
-----	5	7	15	5	59	3	25	6	46	-----	-----	-----	24	156	
-----	1	6	50	3	68	4	53	18	49	-----	-----	-----	34	242	
-----	7	3	49	1	105	1	23	1	5	-----	-----	4	10	197	
-----	-----	8	54	8	81	5	38	6	12	-----	-----	-----	35	197	
-----	5	12	52	20	95	8	54	8	50	-----	-----	-----	56	274	
-----	1	1	8	35	4	97	1	18	2	30	3	6	24	155	
-----	2	8	137	17	100	1	33	9	42	1	14	2	41	461	
-----	3	2	24	7	47	3	20	7	26	-----	-----	-----	24	156	
-----	2	14	6	49	1	34	8	23	-----	-----	-----	-----	22	127	
-----	-----	5	39	5	45	3	23	13	36	-----	-----	-----	31	154	
-----	1	2	7	31	7	69	4	52	8	59	-----	2	31	217	
-----	3	4	25	3	100	6	46	8	24	-----	-----	5	32	239	
-----	3	4	7	36	5	73	8	34	12	49	-----	-----	1	37	202
-----	2	2	6	60	8	105	1	34	5	28	1	7	7	24	251
-----	1	5	24	5	61	3	39	1	11	-----	-----	-----	15	145	
-----	-----	5	16	-----	58	1	16	1	24	-----	-----	2	10	120	
-----	1	7	45	2	47	2	39	9	53	-----	-----	-----	21	192	
-----	2	8	19	11	71	6	30	6	30	-----	-----	-----	31	208	
-----	1	4	49	1	51	1	39	7	35	-----	-----	-----	20	184	
-----	2	4	2	89	1	54	2	35	6	18	-----	-----	19	209	
-----	-----	8	5	41	5	78	2	39	8	36	-----	2	3	21	215
-----	4	4	20	1	36	-----	14	4	28	-----	-----	1	1	12	117
-----	1	1	5	23	5	97	3	49	1	23	-----	-----	1	21	208
-----	2	6	60	-----	53	-----	18	-----	-----	49	-----	9	188	-----	
-----	-----	2	4	50	2	66	-----	37	7	70	-----	-----	1	18	235
-----	3	5	50	3	61	1	31	1	15	-----	-----	2	5	16	177
-----	13	7	322	2	68	1	23	15	49	6	32	53	671	-----	
-----	15	2	200	4	149	4	53	8	81	2	7	21	42	525	
-----	3	10	6	62	6	66	5	36	11	41	1	9	1	38	235
-----	1	2	2	38	4	65	5	33	3	18	-----	-----	18	159	
-----	-----	1	2	68	5	70	-----	8	37	1	11	-----	19	204	
-----	9	2	17	16	2	238	-----	14	6	23	2	31	1	26	227
-----	7	4	45	10	67	1	29	13	40	-----	-----	-----	36	197	
-----	4	2	10	69	7	105	4	43	5	62	-----	2	33	207	
-----	-----	4	15	5	61	3	35	5	56	-----	-----	-----	22	150	
-----	-----	3	8	77	7	89	3	30	13	68	-----	-----	37	270	
-----	1	4	59	9	69	2	41	13	29	-----	-----	1	32	204	
-----	5	8	38	3	49	1	27	4	27	1	3	8	15	103	
-----	-----	7	25	8	66	1	28	9	21	-----	-----	-----	30	142	
-----	3	4	49	4	130	2	35	6	29	1	3	-----	22	256	
-----	2	4	6	28	4	42	5	46	6	59	-----	-----	26	175	
-----	1	-----	36	16	74	3	23	9	30	-----	-----	2	35	122	
-----	1	12	19	7	79	5	31	9	31	-----	-----	-----	28	164	
-----	2	5	10	59	2	107	-----	46	1	19	-----	-----	17	267	
-----	2	1	4	31	2	31	17	4	30	-----	-----	1	12	118	
-----	-----	1	15	7	75	5	8	36	7	37	-----	-----	1	23	179
-----	2	30	161	6	107	7	30	9	41	1	1	-----	16	360	
-----	1	2	3	31	3	25	2	12	7	28	-----	-----	16	149	
-----	1	5	2	68	7	69	5	39	8	42	-----	-----	28	245	
62	200	578	4,958	960	7,476	280	3,107	687	3,519	82	216	118	2,611	21,043	

ABSTRACT [D]—REPORTS OF COUNTY SUPERINTENDENTS.

EDUCATIONAL MEETINGS, SCHOOL VISITATIONS, APPEALS, ETC.
JULY 1, 1907 TO JUNE 30, 1908.

Counties	Educational Meetings				School Visitation		Compensation and Expenses		
	County Association	Township Meeting	Educational Meetings held 4 years	No. of Appeals decided since last report	School Rooms Last Report	No. Different by County Supt.	Amt. Received by Co. Supt. from July 1, 1907 to June 30, 1908	Amt. Paid by County to Ap. July 1, 1907 to June 30, 1908	Amt. Traveling by Co. From July 1, 1907 to June 30, 1908
Adair	Yes	No	3		102	128	\$ 1,250.00	\$ 78.05	\$ 134.00
Adams	Yes	No	3	2	133	156	1,250.00	31.25	105.94
Allamakee	No	Yes	10	1	151	180	1,250.00	30.00	168.46
Appanoose	Yes	Yes	4		197	197	1,250.00		101.00
Audubon	No	Yes	4		90	97	1,250.00	6.00	161.43
Benton	No	No	3		162	163	1,250.00	124.25	88.73
Black Hawk	No	Yes	31	1	143	157	1,250.00	350.00	192.21
Boone	Yes	No	3		172	185	1,250.00	150.00	195.00
Bremer	No	No	4		113	154	1,250.00		126.89
Buchanan	No	Yes	5	1	112	112	1,250.00	6.00	115.00
Buena Vista	No	No	16		199	199	1,475.00	4.00	240.00
Butler	Yes	Yes	4		151	164	1,250.00		150.00
Calhoun	No	No	1		184	190	1,250.00	21.00	145.11
Carroll	Yes	No	2		185	200	1,250.00		163.86
Cass	Yes	No	10		135	135	1,250.00	10.00	98.79
Cedar	Yes	No	6	1	187	209	1,250.00		161.50
Cerro Gordo	No	No	1		148	171	1,250.00	300.00	182.00
Cherokee	Yes	No	4		132	200	1,250.00	103.00	190.85
Chickasaw	Yes	Yes	6		117	135	1,400.00		200.00
Clay	Yes	Yes	4		109	147	1,250.00		148.10
Clarke	Yes	No	1		129	254	1,250.00	16.00	229.35
Clayton	Yes	No	6		237	298	1,250.00		290.00
Clinton	Yes	Yes	10	1	237	258	1,250.00	432.00	163.49
Crawford	Yes	Yes	10		218	233	1,250.00	3.50	163.49
Dallas	No	Yes	11		229	244	1,250.00	200.00	108.75
Davis	Yes	Yes	3		103	125	1,250.00		150.00
Decatur	No	No	3		140	140	1,250.00		101.00
Delaware	Yes	No	2	1	167	180	1,250.00	30.00	209.69
Des Moines	No	No	4	1	89	90	1,250.00		180.00
Dickinson	No	No	4		100	160	1,250.00	38.55	125.00
Dubuque	No	Yes	4	3	152	173	1,250.00	480.00	250.00
Emmet	Yes	No	4	5	98	268	1,250.00		300.00
Fayette	No	Yes	41	20	240	320	1,250.00	480.00	216.13
Floyd	No	No	2		163	190	1,250.00	89.00	123.05
Franklin	No	No	4		154	159	1,250.00	21.00	133.87
Fremont	No	No	1	1	143	143	1,250.40		118.35
Greene	Yes	Yes	1	1	155	161	1,250.00	18.00	119.65
Grundy	No	No	106	110	106	110	1,250.00		129.10
Guthrie	Yes	Yes	30	17	126	130	1,250.00		222.00
Hamilton	No	No	1		161	161	1,250.00	180.00	104.58
Hancock	No	Yes	1	2	161	165	1,250.00	145.00	160.23
Hardin	Yes	Yes	6	6	255	255	1,250.00	25.00	195.00
Harrison	No	No	5	1	233	320	1,250.00	450.00	210.00
Henry	Yes	No	5		120	148	1,250.00		190.00
Howard	No	No	1	1	141	140	1,250.00	28.00	172.43
Humboldt	Yes	Yes	3		144	192	1,250.00	8.00	57.75
Ida	Yes	Yes	5	1	96	120	1,250.00	20.00	280.00
Iowa	No	No	8		120	129	1,250.00	15.50	114.17
Jackson	No	No	6		138	142	1,250.00	21.00	212.67
Jasper	No	Yes	5		173	178	1,250.00	480.00	171.18

ABSTRACT [D]—REPORTS OF COUNTY SUPERINTENDENTS—
(CONTINUED).

Counties	Educational Meetings				School Visitation		Compensation and Expenses		
	County Association	Township Meeting	Educational Meetings held 4 years	No. of Appeals decided since last report	School Rooms Last Report	No. Different by County Supt.	Amt. Received by Co. Supt. from July 1, 1907 to June 30, 1908	Amt. Paid by County to Ap. July 1, 1907 to June 30, 1908	Amt. Traveling by Co. From July 1, 1907 to June 30, 1908
Jefferson	Yes	Yes	9		100	135	1,248.00		186.49
Johnson	Yes	No	16		185	192	1,250.00	85.00	180.16
Jones	Yes	No	1		168	179	1,250.00	26.20	119.37
Keokuk	Yes	Yes	4	1	212	225	1,250.00		176.67
Kossuth	Yes	Yes	2	2	200	225	1,250.00	120.00	160.00
Lee	No	No	2	1	203	228	1,250.00		143.57
Linn	No	No	4	1	201	230	1,500.00	180.00	120.00
Louisia	Yes	Yes	3	1	110	150	1,250.00	18.00	127.90
Lucas	Yes	Yes	2		129	130	1,250.00	11.50	21.92
Lyon	Yes	No	5		120	130	1,250.00	16.00	107.32
Madison	Yes	No	3	1	177	186	1,250.00	14.00	192.23
Mahaska	Yes	No	2		142	145	1,250.00	58.25	153.75
Marion	Yes	No	2	1	189	188	1,250.00		126.00
Marshall	No	Yes	1		900	200	1,875.00		41.00
Mills	Yes	No	1		76	77	1,250.00		62.84
Mitchell	No	No	2	1	133	150	1,250.00		67.59
Monona	Yes	Yes	4	3	189	198	1,250.00		200.00
Monroe	Yes	No	4		130	115	1,250.00	4.00	70.00
Montgomery	No	Yes	8		92	92	1,250.00	12.00	91.95
Muscatine	Yes	No	1		100	200	1,250.00	17.00	22.35
O'Brien	Yes	No	2		168	314	1,250.00	52.00	205.25
Osceola	Yes	No	5	2	114	130	1,250.00	11.00	120.00
Page	Yes	Yes	10	2	205	205	1,250.00	247.00	282.12
Palo Alto	Yes	Yes	5	2	150	250	1,250.00	26.00	178.47
Plymouth	Yes	Yes	13	1	226	400	1,250.00	35.00	200.00
Pocahontas	Yes	Yes	4		162	165	1,250.00		195.50
Polk	No	No	108	108	108	108	1,250.00	480.00	45.67
Pottawattamie	No	Yes	6	1	125	130	1,500.00	600.00	170.80
Poweshiek	Yes	Yes	11		138	138	1,249.18	10.00	170.18
Ringold	No	No	3		162	162	1,250.00	25.00	180.00
Sac	Yes	No	3	2	140	152	1,250.00	125.00	125.00
Scott	Yes	Yes	10	1	114	117	1,500.34	14.25	67.41
Shelby	Yes	Yes	10		234	224	1,249.92	183.25	272.00
Sioux	No	No	3		150	161	1,500.00	13.00	250.00
Story	Yes	No	5	1	209	250	1,250.00	10.00	125.00
Tama	No	Yes	20		150	161	1,250.00	58.00	200.00
Taylor	Yes	Yes	8	1	170	175	1,250.00	40.00	114.65
Union	Yes	Yes	8	1	158	168	1,250.00		104.50
Van Buren	Yes	No	2		153	165	1,250.00	4.00	212.76
Wapello	No	No	6		133	140	1,250.00	405.00	126.28
Warren	No	Yes	10		120	203	1,250.00	60.00	82.20
Washington	No	No	4	1	171	174	1,250.00	18.00	80.00
Wayne	No	No	2		151	192	1,250.00		120.40
Webster	Yes	Yes	1		172	172	1,250.00	300.00	210.00
Winnebago	Yes	No	3	2	98	160	1,250.00	14.00	170.44
Winneskie	No	No	7	1	106	105	1,250.00	197.00	123.22
Woodbury	No	No	21	15	1	236	1,500.00	600.00	250.00
Worth	Yes	Yes	7	2	110	180	1,250.00		155.58
* Wright	Yes	Yes	18	1	203	221	1,250.00	308.96	233.01
Total			641	108	17,15	340	17,618	\$1,275.19	\$8,908.16

*Average.

ABSTRACT [D]—REPORTS OF COUNTY SUPERINTENDENTS— (CONTINUED).

SUMMARY SUPERINTENDENTS' WORK, 1907-1908.

Counties	School Rooms Visited	Separate Visits to Schools	Teachers Necessary	Applicants Examined at Annual Board of Examiners	Certificates Granted at Annual Board of Examiners
Adair	155	158	175	256	178
Adams	133	106	139	317	159
Allamakee	151	180	156	247	197
Appanoose	197	197	217	255	207
Audubon	90	97	134	207	149
Benton	162	163	246	325	231
Black Hawk	145	167	202	276	224
Boone	172	185	235	313	234
Bremer	115	154	149	167	113
Buchanan	112	112	200	180	86
Buena Vista	157	100	186	259	189
Butler	151	164	193	236	187
Calhoun	184	100	188	241	183
Carroll	185	200	183	115	94
Cass	135	139	208	337	261
Cedar	187	206	194	203	170
Cerro Gordo	148	171	220	344	240
Cherokee	182	200	184	225	186
Chickasaw	117	135	150	229	175
Clarke	106	117	135	169	130
Clay	129	254	162	217	165
Clayton	237	208	237	208	178
Clinton	227	258	237	233	184
Crawford	218	223	253	317	230
Dallas	239	248	225	293	252
Davis	103	125	135	171	135
Decatur	140	140	166	245	181
Delaware	167	180	174	253	243
Des Moines	89	90	141	126	90
Dickinson	100	100	105	120	94
Dubuque	152	173	272	362	299
Emmet	98	268	114	147	102
Fayette	240	250	290	359	283
Floyd	108	121	157	139	129
Franklin	154	156	170	172	128
Fremont	143	143	184	234	258
Greene	155	161	191	296	220
Grundy	106	110	160	227	183
Guthrie	125	130	203	270	270
Hamilton	161	161	187	286	206
Hancock	261	165	169	178	154
Hardin	255	255	218	229	259
Harrison	233	250	232	299	236
Henry	120	148	190	127	103
Howard	140	146	184	174	133
Humboldt	144	109	145	218	161
Ida	99	139	145	139	94
Iowa	120	122	184	211	154
Jackson	138	142	200	206	161
Jasper	173	178	252	401	304

ABSTRACT [D]—REPORTS OF COUNTY SUPERINTENDENTS— (CONTINUED).

Counties	School rooms visited	Separate visits to schools	Teachers necessary	Applicants examined at Annual Board of Examiners	Certificates granted at Annual Board of Examiners
Jefferson	109	135	138	174	149
Johnson	185	192	225	362	267
Jones	108	179	190	189	153
Keokuk	212	225	212	126	* 95
Kossuth	200	245	207	280	158
Lee	208	238	223	189	151
Linn	204	230	420	225	198
Lonsda	110	150	122	168	118
Lucas	124	126	135	185	129
Lyon	120	120	172	182	149
Madison	177	186	182	107	142
Mahaska	143	145	226	404	217
Marion	180	188	211	258	208
Marshall	200	200	245	294	227
Mills	76	77	135	178	129
Mitchell	133	156	138	197	150
Monona	189	198	197	196	170
Monroe	120	115	175	244	169
Montgomery	93	92	102	225	181
Muscatine	100	220	211	176	130
O'Brien	168	214	205	228	167
Osceola	114	120	117	106	111
Page	203	205	206	304	227
Palo Alto	150	250	168	262	168
Plymouth	226	400	226	348	221
Pocahontas	162	165	175	221	179
Polk	108	108	165	254	288
Pottawattamie	125	120	462	413	312
Poweshiek	128	138	201	248	183
Ringold	102	162	163	206	145
Sac	140	132	191	263	212
Scott	114	177	230	172	135
Shelby	224	224	177	207	154
Sioux	150	161	234	200	190
Story	200	250	224	232	177
Tama	150	161	240	314	243
Taylor	170	175	175	201	170
Union	163	168	171	220	152
Van Buren	153	165	153	208	158
Wapello	133	140	255	274	224
Warren	190	263	187	228	187
Washington	171	174	188	261	199
Wayne	161	192	174	249	191
Weber	172	175	261	322	243
Winnebago	96	150	125	186	135
Winneshek	103	105	122	241	175
Woodbury	230	250	458	589	305
Worth	110	180	174	220	184
Wright	206	221	212	284	218
Total	15,343	17,008	20,155	24,400	18,834

ABSTRACT [D]—REPORTS OF COUNTY SUPERINTENDENTS—
(CONTINUED.)

BUILDINGS AND GROUNDS, JUNE 30, 1908.

Counties	Schoolhouses and Sites						Trees		
	Good	Fair	Poor	Total	No. school houses built during year	No. without suitable and separate outbuildings	No. supplied with flags	No. of school sites having thrifty planted trees	No. planted trees in thrifty condition school sites
Adair	77	50	10	146				144	2,817
Adams	63	24	25	112	3	12	24	144	1,965
Allamakee	106	24	2	132	2	16	40	130	1,472
Appanoose	80	30	27	137	2		20	70	1,230
Audubon	80	21	10	111		6	45	78	2,000
Benton	95	75	14	184	2		114	184	3,950
Black Hawk	68	52	36	156	2	12	53	128	2,895
Boone	42	100	9	156	2		33	74	2,720
Bremer	61	43	7	111	2	8	63	197	2,014
Buchanan	100	47	3	150	2	20	82	100	450
Buena Vista	101	17	20	138	2	30		89	2,433
Butler	80	60	7	147	1		99	121	2,133
Calhoun	80	00	9	149	2	5	41	125	2,235
Carroll	75	40	26	141	2		131	130	2,340
Cass	88	52	14	154	2		20	28	2,455
Cedar	110	26	3	145	1	6	43	130	2,020
Cerro Gordo	94	59	4	148			105	117	2,117
Cherokee	113	25	5	143	3		60	123	2,300
Chickasaw	25	75	21	121		25	30	75	750
Clarke	25	71	12	108	1	34	57	78	52
Clay	103	29	2	135	1		73	137	1,374
Clayton	170	8	2	180	1	12	30	155	2,550
Clinton	122	61	5	188	3	3	162	184	3,770
Crawford	158	20	2	180	1	11	100	159	3,418
Dallas	101	24	30	155	5	10	75	90	1,965
Davis	38	108	3	149	3	15	90	144	3,377
Decatur	47	73	3	123	2	9	40	99	1,845
Delaware	130	15	1	146	1	8	125	140	1,915
Des Moines	70	22	7	99	1	55	90	100	1,800
Dickinson	54	12	15	81	1	10	68	138	1,885
Dubuque	60	46	43	149	1	25	88	145	1,615
Emmet	67	12	7	86	2	52	58	1,069	1,069
Fayette	150	22	19	191	1		173	3,377	3,377
Floyd	50	46	15	111	1	99	99	1,845	1,845
Franklin	100	30	14	144	1	55	112	1,000	1,000
Fremont	125	2	3	130	1	1	37	130	1,300
Greene	100	15	31	146	1	30	115	1,834	1,834
Grundy	29	80	13	123	1	50	120	123	1,230
Guthrie	74	60	20	154	40	80	80	2,270	2,270
Hamilton	73	41	30	144	1	90	82	1,170	1,170
Hancock	93	28	15	136	1	99	81	1,745	1,745
Hardin	70	54	25	149	1	115	138	2,350	2,350
Harrison	110	35	17	162	3	24	26	109	109
Henry	30	50	30	110	20	60	30	3,250	3,250
Howard	76	24	6	106	1	45	70	1,400	1,400
Humboldt	15	96	1	112	1	8	108	2,332	2,332
Ida	50	40	16	106	1	16	75	1,000	1,000
Iowa	60	57	26	143	2	6	126	2,225	2,225
Jackson	60	85	8	153	26	50	50	500	500
Jasper	117	54	20	191	3	34	160	3,740	3,740

ABSTRACT [D]—REPORTS OF COUNTY SUPERINTENDENTS—
(CONTINUED.)

Counties	Schoolhouses and Sites						Trees		
	Good	Fair	Poor	Total	New schoolhouses built during year	No. without suitable and separate outbuildings	No. supplied with flags	No. of school sites planted trees	No. planted trees in 1890 on school sites
Jefferson	38	51	12	101	1	10	52	82	1,968
Johnson	80	71	30	171	1	3	132	152	2,800
Jones	76	48	16	140	1	12	90	120	1,903
Keokuk	97	42	6	144	1	80	105	3,786	2,800
Kossuth	120	75	29	224	1	25	100	2,000	2,800
Lee	69	42	13	124	1	4	70	102	2,000
Linn	116	81	8	205	4	2	187	287	2,131
Louisa	47	36	7	90	1	55	82	1,455	1,455
Lucas	73	30	6	109	1	46	78	150	1,350
Lyon	85	34	30	149	1	8	125	2,850	2,850
Madison	82	22	36	140	3	75	125	2,804	2,804
Mahaska	106	17	33	156	2	1	121	3,600	3,600
Marion	75	60	15	150	1	1	43	21	2,038
Marshall	77	45	30	152	30	50	148	3,000	3,000
Mills	60	42	12	114	1	36	56	1,600	1,600
Mitchell	55	20	31	106	1	80	80	80	80
Monona	133	12	7	152	1	2	105	3,545	3,545
Monroe	40	49	18	107	1	50	10	680	680
Montgomery	88	25	1	114	3	82	98	2,360	2,360
Muscatine	84	36	34	154	1	104	87	1,930	1,930
O'Brien	76	61	5	142	1	140	123	3,516	3,516
Osceola	67	24	3	94	1	6	78	1,600	1,600
Page	58	66	14	138	3	1	65	122	3,905
Palo Alto	100	20	13	133	1	5	100	75	1,600
Plymouth	142	30	10	182	1	43	126	1,260	1,260
Pocahontas	102	27	11	140	1	26	118	5,669	5,669
Polk	80	90	20	190	1	96	180	1,800	1,800
Pottawattamie	226	20	12	258	5	100	250	5,315	5,315
Poweshiek	102	30	12	144	2	49	138	3,549	3,549
Ringgold	64	60	10	134	5	5	11	100	1,848
Sac	80	30	53	163	4	80	45	84	2,773
Scott	98	25	2	125	3	113	3,337	113	3,337
Shelby	98	37	11	146	1	100	1,285	100	1,285
Sioux	65	100	32	197	1	1	146	9,779	9,779
Story	75	45	31	151	1	106	150	150	150
Tama	112	59	12	183	6	85	140	8,540	8,540
Taylor	90	85	6	181	2	12	115	2,000	2,000
Union	66	51	4	121	1	2	47	96	1,600
Van Buren	88	74	4	166	1	7	53	82	1,601
Wapello	85	44	37	166	1	5	69	76	1,099
Warren	40	10	144	6	2	45	75	5,000	5,000
Washington	74	60	13	127	1	132	132	2,239	2,239
Wayne	101	26	7	134	3	20	94	1,455	1,455
Webster	140	46	11	197	1	144	2,210	144	2,210
Winnebago	62	6	63	2	2	30	66	1,967	1,967
Winnesiek	124	8	7	149	1	15	35	10	2,380
Woodbury	142	56	30	228	8	8	210	210	210
Worth	19	13	37	2	2	61	78	1,677	1,677
Wright	106	33	9	148	1	135	108	2,303	2,303
Total	8,266	4,224	1,429	13,919	136	597	5,442	10,936	21,912

ABSTRACT [E] REPORT OF TEACHERS NORMAL INSTITUTES

Counties	Where Held	Sessions		Teachers in Attendance			
		Commencing	Continuing Weeks Sessions Daily	Males	Females	Total	Graduates
Adair	Greenfield	July 15, 1907	1	2	6	125	131
Adams	Corning	June 15, 1908	1	2	8	157	165
Allamakee	Waukon	June 15, 1908	1	2	10	137	147
Appanoose	Centerville	July 15, 1907	1	2	14	155	169
Audubon	Audubon	June 15, 1908	1	2	7	73	86
Benton	Vinton	June 15, 1908	1	2	20	223	253
Black Hawk	Waterloo	August 5, 1907	1	2	13	107	139
Boone	Roone	July 15, 1907	1	2	7	181	188
Bremet	Waverly	June 15, 1908	1	2	7	123	139
Buchanan	Independence	August 31, 1907	1	2	4	167	171
Buena Vista	Storm Lake	June 8, 1908	1	2	3	114	117
Butler	Allison	July, 1907	1	2	21	205	227
Calhoun	Rockwell City	August 26, 1907	1	2	3	142	145
Carroll	Carroll	June 15, 1908	1	2	7	129	136
Cass	Atlantic	June 15, 1908	1	1	3	217	229
Cedar	Tipton	June 8, 1908	2	2	8	95	105
Cerro Gordo	Mason City	August 12, 1907	1	2	8	144	152
Cherokee	Cherokee	March 30, 1908	1	2	8	174	182
Chickasaw	New Hampton	July 15, 1907	1	2	18	204	222
Clarke	Osceola	July 23, 1907	1	2	9	94	103
Clay	Spencer	August 5, 1907	1	1	11	49	60
Clinton	Elkader	July 15, 1907	1	2	6	119	125
Clinton	Clinton	July 8, 1907	1	2	15	151	159
Clinton	Clinton	July 8, 1907	1	2	11	275	286
Clinton	Clinton	June 15, 1908	1	2	11	290	307
Crawford	Denison	August 12, 1907	1	1	7	132	139
Dallas	Adel	June 15, 1908	1	1	5	145	150
Davis	Blomfield	August 5, 1907	1	2	27	113	140
Decatur	Leon	June 10, 1907	1	2	9	103	112
Delaware	Manchester	July 15, 1907	1	2	10	305	315
Des Moines	Burlington	June 15, 1908	1	2	8	125	143
Dickinson	Spirit Lake	July 8, 1907	1	2	6	61	61
Dubuque	Dubuque	June 24, 1907	2	2	21	297	315
Emmet	Estherville	August 26, 1907	1	2	7	75	75
Fayette	Fayette	July 29, 1907	2	1	9	151	150
Floyd	Charles City	June 14, 1908	1	2	2	95	97
Franklin	Hampton	July 15, 1907	2	2	14	139	153
Fremont	Hamburg and Sidney	August 26, 1907	1	1	1	134	134
Greene	Jefferson	June 15, 1908	1	2	10	156	166
Grundy	Grundy Center	June 15, 1908	1	2	21	97	115
Guthrie	Guthrie Center	July 16, 1908	1	1	1	121	128

COUNTY SUPERINTENDENTS

JULY 1, 1907 TO JUNE 30, 1908

Institute Fund							Expenditures			
Receipts							Total			
On hand July 1, 1907	Examination fees July 1, 1907, to June 30, 1908	Registration fees July 1, 1907, to June 30, 1908	Enrollment fees	State appropriation	County appropriation and other sources		Total	Instruction and lectures	Incidentals	On hand June 30, 1908
\$ 131.70	\$ 128.00	\$ 217.00	\$ 131.00	\$ 50.00			\$ 657.70	\$ 625.00	\$ 22.50	\$ 110.20
10.47	108.50	174.00	165.00	50.00	71.70		579.67	429.00	62.00	88.67
249.08	123.50	188.00	147.00	50.00			768.48	415.00	71.15	282.33
92.80	127.50	224.00	155.00	50.00			649.30	493.00	51.03	105.27
216.35	103.50	165.00	86.00	50.00			621.85	475.50	22.35	124.00
	102.50	308.00	253.00	50.00	43.25		816.75	703.00	96.00	17.75
276.65	138.00	307.00	120.00	50.00			891.65	431.50	129.85	330.30
297.90	156.50	328.00	130.00	50.00			1,039.40	565.00	167.25	298.15
	83.50	168.00	130.00	50.00			429.50	337.00	69.15	23.35
47.65	60.00	201.00	171.00	50.00			529.65	310.00	25.00	194.65
	129.50	221.00	117.00	50.00			517.50	455.00	62.00	9.52
76.00	118.00	241.00	227.00	100.00			762.00	717.21	33.80	10.99
206.91	130.50	234.00	145.00	50.00			806.41	340.00	25.40	431.01
	57.50	182.00	136.00	50.00			465.50	375.00	60.00	.50
	168.50	240.00	220.00	50.00			828.50	700.00	61.10	67.40
94.56	102.50	240.00	106.00	50.00	23.00		615.06	564.50	10.00	49.56
539.27	172.00	395.00	153.00	50.00			1,178.27	488.00	119.00	461.27
531.26	112.50	229.00	404.00	100.00	427.00		1,803.76	1,409.77	207.30	94.69
92.15	114.50	165.00	50.00	50.00	52.50		434.15	296.00	27.18	237.18
188.82	81.50	146.00	60.00	50.00			266.32	202.85	11.00	128.50
147.09	108.50	205.00	125.00	50.00			636.19	420.00	26.00	190.19
394.15	104.00	263.00	199.00	50.00			1,010.15	550.00	84.20	375.95
517.91	117.50	262.00	503.00	100.00			1,690.41	1,015.50	370.43	304.48
189.65	158.50	267.00	159.00	50.00			844.15	400.08	73.35	889.73
173.22	132.50	200.00	150.00	100.00			845.73	772.00	66.25	7.48
127.04	116.50	144.00	140.00	50.00			577.54	229.00	18.00	330.54
188.45	122.50	135.00	112.00	50.00			637.95	508.00		59.95
37.80	178.50	245.00	315.00	100.00			874.30	774.00	91.74	8.56
18.70	70.50	247.00	143.00	50.00			524.23	447.77	60.00	15.96
109.74	64.50	135.00	61.00		153.00		540.24	454.80		85.44
104.05	181.00	295.00	515.00	50.00			1,045.05	640.00	147.15	151.90
110.81	73.50	131.00	75.00	50.00			430.81	308.70	47.25	83.86
147.88	179.50	304.00	180.00	50.00			841.38	690.00	92.50	148.88
85.62	78.50	227.00	97.00	50.00			538.02	510.00	25.00	3.02
450.17	86.00	215.00	153.00	50.00	54.50		1,014.67	598.15	34.00	462.52
235.71	167.00	212.00	279.00	100.00			1,094.71	917.54	119.87	57.30
161.45	148.00	242.00	166.00	50.00	.50		707.95	453.00	75.55	227.40
112.37	113.00	220.00	118.00	50.00			614.07	296.00	38.50	289.57
617.23	185.00	226.00	168.00	50.00			1,246.23	400.00	46.60	799.63

REPORT OF THE

ABSTRACT [E]—REPORTS OF COUNTY

Counties	Where Held	Commencing	Sessions		Teachers in Attendance				
			Continuing weeks	Sessions daily	Males	Females	Total	Graduates	
Hamilton	Webster City	June 15, 1908.	1	1	10	193	203		
Hancock	Britt	June 15, 1908.	1	1	13	114	129		
Hardin	Elford	July 15, 1907.	1	1	21	167	188		
Harrison	Logan	July 15, 1908.	1	1	15	139	154		
Henry	Mount Pleasant	June 8, 1908.	2	2	32	165	197		
Howard	Cresco		1	1	2	90	92		
		June 15, 1908.	1	1	3	105	118		
Humboldt	Humboldt	March 30, 1908.	2	2	4	114	118		
Ida	Ida Grove	August 13, 1907.	2	2	7	81	88		
Iowa	Marengo	June 15, 1908.	1	1	5	66	71		
		August 5, 1908.	1	1	22	110	132		
Jackson	Maquoketa	June 15, 1908.	1	1	18	135	153		
Jasper	Newton	August 12, 1907.	2	2	8	200	212		
Jefferson	Fairfield	June 15, 1908.	1	1	9	107	116		
Johnson	Iowa City	July 16, 1907.	1	1	9	133	142		
Jones	Anamosa	July 17, 1907.	1	1	7	160	167		
	Wyoming	March 20, 1908.	1	1	12	150	171		
Keokuk	Sigourney	August 16, 1907.	1	1	2	151	184		
Kossuth	Algona	July 15, 1907.	1	1	1	160	163		
Lee	Fort Madison	July 8, 1907.	3	2	9	147	156		
Lincoln	Marion	June 15, 1908.	1	1	2	180	184		
Louisia	Wapello	August 19, 1907.	1	1	2	102	107		
Lucas	Chariton	July 29, 1907.	1	1	2	13	102	115	
Lyon	Rock Rapids		1	1	2	5	87	92	
Madison	Winterset	July 29, 1907.	1	1	2	5	115	123	
Mahaska	Oakaloosa	August 5, 1907.	1	1	12	117	129		
Marion	Knoxville	March 23, 1908.	1	1	2	180	184		
Marshall	Marshalltown	June 15, 1908.	1	1	2	5	139	164	
Mills	Glenwood	July 17, 1908.	1	1	2	5	103	108	
Mitchell	Osage	July 8, 1907.	1	1	2	6	108	116	
Monona	Onawa	August 5, 1907.	1	1	2	11	150	161	
Monroe	Albia	March 30, 1908.	1	1	2	15	141	159	
Montgomery	Red Oak	July 30, 1907.	1	1	2	129	137		
Muscatine	Muscatine	June 15, 1908.	1	1	1	107	105		
		June 8, 1908.	2	2	7	176	185		
O'Brien	Primghar	July 29, 1907.	1	1	2	5	134	137	
Osceola	Sibley	March 30, 1908.	1	1	2	7	91	98	
Page	Elmunda	July 30, 1907.	1	1	2	8	130	140	
Palo Alto	Emmetsburg	June 8, 1908.	1	1	2	18	309	337	
Plymouth	Le Mars	August 10, 1907.	1	1	4	145	147		
Pocahontas	Pocahontas	July 29, 1907.	1	1	2	122	122		
Polk	Des Moines	July 15, 1907.	1	1	2	29	491	530	
Pottawattamie	Grinnell	June 15, 1908.	1	1	2	11	138	149	
Poweshiek			1	1	1	10	130	130	
Ringgold	Mount Ayr	August 5, 1907.	1	1	1	10	130	130	
Sac	Sac City	June 15, 1908.	1	1	2	5	121	126	
Scott	Davenport	June 19, 1907.	1	1	2	10	288	307	
		March 10, 1908.	1	1	2	30	335	37	

SUPERINTENDENTS—(CONTINUED).

Institute Fund										
On hand July 1, 1887	Examination fees received from June 30, 1888	Receipts				Total	Expenditures			On hand July 1, 1889
		Registration fees July 1, 1887 to June 30, 1888	Enrollment fees	State appropria- tion	County appropria- tions and other sources		Instruction and lectures	Incidentals		
54.00	14.20	245.00	207.00	50.00	-----	694.39	417.00	30.00	247.50	137.19
114.34	18.50	203.00	123.00	50.00	-----	597.84	412.00	41.10	124.74	133.10
298.50	164.50	283.00	188.50	50.00	-----	964.00	458.00	97.10	308.90	557.00
639.57	104.50	302.00	135.00	50.00	-----	1,873.07	609.60	68.29	504.31	858.46
82.00	53.50	178.00	107.00	50.00	-----	320.00	150.00	50.87	89.13	180.00
138.94	87.00	181.00	205.00	100.00	63.91	815.83	700.47	106.38	-----	-----
222.84	109.00	173.00	113.00	50.00	-----	672.84	380.00	25.55	267.29	405.55
212.00	65.00	188.00	129.00	100.00	133.20	850.20	800.30	60.00	-----	-----
221.28	105.00	228.00	133.00	50.00	-----	638.78	447.00	64.15	225.63	413.15
81.94	103.00	355.00	123.00	50.00	-----	612.94	345.00	60.10	228.84	384.10
378.32	302.00	201.00	211.00	50.00	-----	961.82	745.00	72.83	143.99	117.83
49.41	87.00	189.00	116.00	50.00	-----	482.41	444.00	69.20	13.21	341.00
273.54	181.00	276.00	142.00	50.00	-----	922.64	670.00	73.15	179.49	753.15
83.07	94.50	207.00	238.00	100.00	-----	822.57	899.48	46.00	77.09	-----
135.09	63.00	232.80	151.60	50.00	-----	961.00	567.00	-----	97.00	394.00
90.39	140.00	330.00	165.00	50.00	-----	960.39	680.00	53.00	277.39	273.00
229.94	91.00	219.00	156.00	-----	-----	730.94	350.00	73.23	343.11	617.64
240.52	112.50	502.00	339.00	50.00	-----	1,436.02	408.80	-----	-----	1,027.22
4.36	94.50	150.00	107.00	50.00	11.80	400.75	372.50	34.25	305.94	93.81
400.94	91.00	149.00	115.00	50.00	-----	800.44	415.00	22.50	363.94	436.50
130.35	91.00	185.00	92.00	50.00	50.00	695.35	350.00	-----	345.35	-----
655.94	98.50	248.00	123.00	50.00	-----	1,175.44	323.00	51.05	799.39	375.05
108.45	202.00	215.00	129.00	50.00	-----	745.00	300.00	66.77	291.23	453.77
151.00	129.00	214.00	114.00	50.00	-----	683.00	383.00	67.00	243.00	299.00
810.00	147.00	305.00	161.00	50.00	-----	988.00	322.00	67.00	403.00	585.00
135.40	98.00	163.00	108.00	50.00	-----	542.40	300.00	35.10	160.30	382.10
69.19	86.50	149.00	108.00	50.00	50.00	509.69	355.00	13.00	138.69	156.00
412.30	98.00	213.00	275.00	100.00	-----	1,098.30	748.00	75.70	274.60	319.70
65.64	122.00	203.00	126.00	50.00	-----	590.64	430.00	65.96	119.68	160.96
292.50	112.00	204.00	242.00	50.00	-----	1,058.00	685.00	73.00	300.00	373.00
89.61	88.00	224.00	183.00	50.00	-----	625.61	440.00	73.40	108.21	167.40
170.88	111.50	237.00	187.00	50.00	-----	704.38	427.00	49.20	230.18	464.00
5.50	83.00	129.00	137.00	50.00	-----	365.50	287.00	68.55	9.75	-----
304.87	128.00	222.00	140.00	50.00	-----	875.87	508.90	196.35	171.62	-----
91.69	131.00	197.00	227.00	100.00	16.36	898.99	704.75	96.30	97.94	93.94
142.73	174.00	238.00	146.00	50.00	-----	705.73	378.50	137.24	320.85	256.85
131.40	159.00	198.00	122.00	50.00	-----	614.50	372.50	30.00	105.00	177.50
150.94	277.00	725.00	820.00	50.00	-----	1,753.04	522.50	588.19	602.35	642.00
285.41	206.00	1,607.00	-----	-----	-----	1,652.91	1,150.00	125.00	377.91	505.00
12.74	124.00	273.00	140.00	50.00	57.00	665.74	380.00	26.98	58.76	220.00
57.75	104.00	177.00	130.00	50.00	-----	518.75	300.00	60.00	158.75	300.00
217.50	131.00	223.00	126.00	50.00	-----	748.00	390.00	43.50	314.50	333.50
1,177.17	88.00	905.00	678.00	50.00	-----	2,850.17	1,329.80	89.80	730.00	1,080.37

ABSTRACT [E]—REPORTS OF COUNTY

Counties	Where Held	Sessions		Teachers in Attendance			
		Commencing	Continuing weeks Sessions daily	Males	Females	Total	Graduates
Shelby -----	Harlan -----	July 29, 1907 -----	1 -----	10	124	134	---
Sioux -----	Orange City -----	July 29, 1907 -----	2 -----	90	201	291	---
Story -----	Hawarden -----	June 15, 1908 -----	2 -----	12	168	180	---
		June 22, 1908 -----	3 -----	---	---	---	---
Tama -----	Toledo -----	July 15, 1907 -----	1 -----	21	288	310	---
Taylor -----	*	March 30, 1908 -----	1 -----	---	---	---	---
Union -----		-----	-----	-----	-----	-----	-----
Van Buren -----	Keosauqua -----	June 15, 1908 -----	1 -----	2	15	108	123
Wapello -----	Ottumwa -----	July 14, 1907 -----	1 -----	4	221	225	---
Warren -----	Indianola -----	August 3, 1907 -----	1 -----	2	15	111	126
Washington -----	Washington -----	June 17, 1908 -----	1 -----	2	24	163	187
Wayne -----	Corydon -----	July 15, 1907 -----	1 -----	2	26	143	169
Webster -----	Fort Dodge -----	June 15, 1908 -----	1 -----	3	172	175	---
Winnebago -----	Forest City -----	August 5, 1907 -----	1 -----	2	13	98	111
Winneshek -----	Decorah -----	July 29, 1907 -----	1 -----	27	110	137	---
Woodbury -----	Sioux City -----	June 15, 1908 -----	1 -----	2	35	106	130
		July 19, 1907 -----	1 -----	2	15	296	311
Worth -----	Northwood -----	June 15, 1908 -----	1 -----	2	4	71	75
Wright -----	Clarion -----	July 8, 1907 -----	1 -----	1	14	162	178
Total -----		-----	11.2	11.5	1,226	16,341	17,667 52

*Institute held after June 30, 1908.
†Average.

SUPERINTENDENTS—(CONTINUED).

Institute Fund											
Receipts							Expenditures				
On hand July 1, 1907	Examination fees July 1, 1907 to June 30, 1908	Registration fees July 1, 1907 to June 30, 1908	Enrollment fees	State appropriation	County appropriations and other sources	Total	Instruction and lectures	Incidentals	On hand June 30, 1908		
129.53	108.50	238.00	134.00	50.00	-----	650.03	573.25	32.00	244.78		
879.86	101.50	330.00	291.00	100.00	52.00	1,254.36	1,075.36	6.50	172.50		
32.45	116.00	212.00	180.00	50.00	-----	651.45	485.00	129.54	39.91		
459.69	157.00	307.00	310.00	100.00	-----	1,333.69	740.75	189.35	403.59		
16.30	100.50	236.00	-----	-----	-----	392.80	-----	-----	332.80		
887.75	115.00	178.00	-----	-----	-----	680.75	-----	2.00	678.75		
162.57	104.00	172.00	123.00	50.00	.50	612.07	380.00	32.00	200.07		
471.64	137.00	278.00	225.00	50.00	-----	1,361.64	830.00	40.25	335.39		
440.89	194.00	201.00	126.00	50.00	-----	961.89	535.00	131.35	315.54		
283.74	130.50	227.00	187.00	50.00	-----	878.24	606.00	55.15	217.09		
150.56	124.50	202.00	169.00	50.00	-----	606.46	465.00	60.00	181.46		
150.40	196.00	284.00	175.00	50.00	25.00	855.40	17.55	-----	837.85		
70.10	90.00	128.00	111.00	50.00	-----	449.10	316.75	35.75	96.60		
530.38	129.50	302.00	207.00	100.00	-----	1,219.88	625.50	234.36	50.02		
179.97	294.50	416.00	311.00	100.00	125.28	1,426.75	749.75	---081	Include		
310.00	64.50	131.00	75.00	50.00	7.00	621.50	444.01	16.35	161.14		
65.72	143.00	274.00	176.00	50.00	-----	707.72	389.25	40.00	278.47		
\$30,918.94	\$12,300.00	\$23,663.00	\$17,667.00	\$5,500.00	\$1,568.63	\$81,507.57	\$52,170.71	\$ 7,136.75	\$22,191.11		

ABSTRACT [E]—REPORTS OF COUNTY SUPERINTENDENTS— (CONTINUED).

INSTITUTE FACULTIES JULY 1, 1907 TO JUNE 30, 1908

Counties	Conductors	Instructors
Adair	F. E. Palmer	Adam Pickett, P. P. Sullivan, W. K. Andrews, Frank Lindeman, Katie McGuire.
Adams	Clara Taylor	Adam Pickett, J. F. Overmyer, C. V. Frazer, Adaline Brooks, Jeanette Wolcott, Thys. Homan, J. W. Fowler.
Allamakee	W. L. Peck	W. H. Ray, C. J. Adam, Chas. F. Pye, Blanche Goudy, H. L. Adams, W. H. H. Hegeman.
Appanoose	E. N. Gibson	O. Swift, H. C. Hollingsworth, E. Philbrook, M. Baker, M. O. Perry, E. Meers, Mary Brain, A. Farnsworth.
Audubon	Ella M. Stearns	F. J. Mantz, F. A. Nims, Eva Lense, Dena Stutzell, Nora Brown, Miss Moffitt.
Benton	J. W. Jones	A. M. M. Doran, C. R. Scroggie, L. Viola Waller, Emma Ellis, W. B. Guthrie.
Black Hawk	Chas. Elliott	John E. Cameron, Lillian Bridgeford, Louis Schmidt, Mae E. Bond, Fannie Dickey, A. F. Hurty.
Boone	R. R. Cobb	I. C. Welty, J. King, Abbie Hunter, M. M. Beddall, C. A. Steelsmith, Hallie Hull, E. E. Bentley.
Bremer	John T. Rennick	Thos. J. Durant, L. H. Minkel, H. A. Dwelle, Mildred Yule, Beulah Klefer, Rose M. Farker.
Buchanan	P. C. Arildson	L. N. Gerber, F. D. Joseph, Edwin Dukes, Clara Travis, L. Bridgeford, Hilda Lundin.
Buena Vista	J. E. Cundy	Geo. H. Betts, Wilbur H. Bender, A. C. Pauler, L. D. Curtis, J. A. Woodruff, M. Overholser, A. V. Storm.
Butler	Mary A. Faint	C. P. Colgrove, Paul Voelker, Gail Calmerton, John Cameron, F. E. Howard, Letty Keel, A. W. Merrill, Alice Curtis, Mrs. Ella Ford-Miller.
Calhoun	O. E. Hibbs	Prof. G. E. Weaver, C. F. Garrett, Theo. Saum, C. F. Eakins, Mary Hobbs.
Carroll	W. J. Barloon	Stella Sheridan, John Beveridge, S. Y. Gillan, Mrs. O. Wendelburg, H. A. Mitchell.
Cass	Bertha A. Johnson	F. E. King, W. E. Salisbury, C. E. Blodgett, B. J. Still, S. W. Rowley, J. O. Huntley, C. M. Cole, E. Schuneman.
Cedar	Geo. H. Kellogg	C. Ray Aurner, M. R. Fayman, Eva M. Fleming, Bessie Foster, Winifred Culver, H. E. Blackmar, Cora Patton.
Cerro Gordo	Fred Mahannah	Ella Ford-Miller, George Betts, W. A. Brandenburg, P. O. Cole, May G. Long, C. White, B. Renne, Frank Hicks.
Cherokee	Kate Logan, '08. L. H. Maus, '07.	Harriett Treadwell, Nadine Crump, Rath Adsit, Neale S. Knowles, J. H. Beveridge, Mary Richardson, Helen Wittich, Estella Root, C. W. Harlan, A. H. Snyder, G. Finch, Dr. Phillips.
Chickasaw	F. J. Conley	E. J. Fuchling, D. Patton, Ida Fitzsimmons, C. L. Woodfield, C. F. McNevin.
Clarke	L. C. Smith	I. W. Howerth, W. R. Andrews, G. E. Wright, Lulu Heath-Lester.
Clay	Mary E. Riley	Z. C. Thornburg, A. H. Avery, E. G. Clarke, C. J. Boyington, Mary K. Griffin, B. E. Strawn.
Clayton	C. J. Adam	E. L. Adams, C. F. Pye, G. E. Finch, J. N. Dahn, Lillian Bridgeford, Robt. Rienow.
Clinton	Geo. E. Farrell	E. L. Coburn, A. E. Parsons, H. E. Wheeler, Grace Sullivan, Louis Egel, J. G. Carter, Troop, James Speed, F. E. Bolton, Nettie A. Sawyer.
Crawford	F. L. Hoffman	W. C. Van Ness, E. W. Fellows, J. R. Bayley, Alice Wilson.

ABSTRACT [E]—REPORTS OF COUNTY SUPERINTENDENTS— (CONTINUED).

Counties	Conductors	Instructors
Dallas	R. F. Wood	J. W. Graham, Estella Tuttle, D. P. Repass, E. L. Meek, W. H. Connell, E. J. Pollock, J. W. Radebaugh, Emily Wagner, Carrie Forgrave.
Davis	H. C. Braun	Wilbur York, John C. De Mar, C. N. Spicer, W. B. Darning, Josephine Miller.
Decatur	J. W. Long	J. M. Pierce, F. P. Reed, J. A. McIntosh, W. H. Kalkopen, Marion Stookes.
Delaware	Frank D. Joseph	Grant Finch, Fred Merritt, F. B. Taylor, Cora Mel Patton.
Des Moines	Howard Mathews	C. F. Garrett, I. L. Rogers, B. Goudy, J. R. Tamm, Amy Boggs, Alice Jones, W. B. Guthrie, M. Burton, Mrs. K. Stein, L. Dale, Arthur MacMurray, A. V. Storms, Alice Wilson, F. M. Fultz, W. L. Hanson, Logan Steece, M. Todd, W. L. Sheets, A. E. Keppford.
Dickinson	F. T. Tompkins	W. A. Brandenburg, A. P. Heald, A. C. Fuller, H. W. Cehock, Bess E. Foster, L. Viola Waller.
Dubuque	P. J. Schroeder	Adelaide M. Holton, C. W. Harlan, P. W. Search, Elena Chance, T. M. Irish, J. M. Walsh, F. T. Oldt.
Emmet	J. L. Misher	W. N. Clifford, Blanche Goudy, E. Strawn, A. P. Hargrave.
Fayette	R. H. Belknap	H. L. Adams, F. H. Bloodgood, V. Hammond, Bess Darling, C. H. Belknap, G. E. Finch, A. E. Bennett.
Floyd	E. A. Sheldon	E. T. Armstrong, W. F. Finke, C. L. Woodfield, A. E. Parsons, Mary Korinke, Elizabeth Carmichael.
Franklin	S. E. Campbell	Mrs. H. M. Mitchell, Dr. Ira Howerth, J. E. Cameron, S. R. Fitz, Dr. A. E. Winship, Prof. C. W. Harlan.
Fremont	Mattie Lee A. Lair	Mrs. E. B. Wilson, Wm. Solomon, Ellen Wing, Mrs. E. Adams.
Greene	A. J. Oblinger	J. E. Cameron, G. H. Betts, L. Crowder, F. M. Stodder, W. S. Athearn, W. Crump, E. S. Smith, E. Beard, T. H. Stone.
Grundy	J. D. Adams	T. R. Annie, Bertha Cadwell, K. G. Lancelot, F. E. Palmer.
Guthrie	I. M. Boggs	Geo. H. Sawyer, C. L. Love, Bess E. Foster, Thos. B. Johnson, E. C. Meredith.
Hamilton	J. M. Holaday	Chas. E. Shelton, Harriett Garton, M. J. Cowman, C. McCracken, C. V. Williams, H. E. Halsey.
Hancock	A. M. Deyoe	Josephine Patton, A. P. Heald, W. Overmyer, E. G. Clark, F. C. Runkle, L. H. Ford, Lottie Scriven.
Hardin	Julia Surry	A. V. Storm, Harriet Raw, B. W. Hoadley, J. R. Baggs, L. A. Wilson, B. Cunnice, E. C. Roome, J. L. Lloyd.
Harrison	D. E. Brainard	A. J. Cayana, L. Hazlewood, F. D. Merritt, Macy Campbell, S. H. Buntley, Grace Carter.
Henry	L. Antrim	H. A. Kinney, E. Blodgett, G. H. Hahn, F. J. Howe, B. Caldwell, L. V. Waller, H. M. Thompson.
Howard, 1907.	E. C. Roberts	Alice Wilson, Harry Jacques, Bruce Francis, David Williams, C. C. McClain, D. H. Barton, J. W. Edwards, May Hills, Mrs. O. M. Drimmond, G. W. Walters.
Howard, 1908.	Sarah E. Brown	J. R. McAnely, Frances Simonds, V. Hammond, Ella Huffman.
		A. N. Farmer, Geo. Oliver, Mae Decker, Sara Jones.

REPORT OF THE

ABSTRACT [E]—REPORTS OF COUNTY SUPERINTENDENTS—
(CONTINUED).

Counties	Conductors	Instructors
Humboldt	Clarence Messer	Preston Search, Grant Finch, Mrs. H. M. Moore, F. A. Welch, Margaret Bower.
Ida, 1907	J. C. Hagler	Wilson Jones, R. A. Griffin, W. C. Hicks, Rose M. Parker, W. S. Athearn, R. S. Whitley.
Ida, 1908	Wilson Jones	J. C. Hagler, Dorothy Hamilton, W. S. Still, R. A. Griffin.
Iowa	Mark Mullen	C. F. Colgrove, E. L. Philbrook, Allee E. Hooper, C. McCracken, L. V. Beaulieu, C. H. Carson, L. J. White.
Jackson	Hilda G. Lundin	E. L. Rickert, J. A. Taylor, Alice Rogers, Avis Wescott, L. C. Rumsel, T. B. Stewart, G. E. Farley.
Jasper	Laura N. Kilduff	W. N. Clifford, H. M. Mitchell, D. M. Kelly, N. I. Baldwin, H. C. Hollingsworth, S. G. Richards, Milo Hunt.
Jefferson	Bessie B. Buchanan	F. C. Ensign, E. J. H. Beard, E. O. Locke, H. C. Hollingsworth, A. E. Packer, Chas. Carter, Cora Ball, Katherine Richter, R. C. Barrett.
Johnson	Claude M. Miller	Mrs. Lida Wilson, W. N. Clifford, Miriam W. Brooks, S. A. Power, C. W. Wassam, C. W. Wassam, Edna Williams, H. C. Johnson, C. H. Belknap, A. V. Storms, W. A. Willis, B. S. Asquith, F. E. Bolton, Ella Treat.
Jones	Kate Maurice	J. E. Foster, W. B. Guthrie, D. M. Kelly, A. Whiting, A. Mowey, Carrie Wildy, T. J. Cowan, A. W. Graham, Dora Gladson, F. C. Popham, Kathryn McGuire, A. McMurray.
Keokuk	Cap E. Miller	A. V. Storm, J. J. Williams, Mrs. H. M. Mitchell, C. W. Wassam, A. E. Winship, J. H. Atkinson, Laura Carroll.
Kossuth	Sid. J. Backus	E. L. Colburn, L. N. Gerber, R. A. Griffith, Josephine Miller, Ward Hannah, J. F. Overmyer.
Lee	E. C. Lynn	C. W. Cruickshank, R. L. Reid, Annie E. Packer, David Williams, Frances Arnold.
Linn	A. B. Alderman	Thos. Berkebile, M. R. Hassell, H. M. Taylor, Sara Hebek, J. J. McConnell, Avis Wescott, H. A. Welty, E. Grattan, Estella Swem, C. O. Bates, L. T. Weld.
Louisa	R. R. Hunt	G. W. Steppens, Josephine B. Burt, W. S. Mitchell, E. M. Lampman, W. O. Allen.
Lucas	Mrs. Laura M. Gow	C. P. Colgrove, Emma C. Moulton, Minnie Rozelle, W. B. Downing, C. J. Johnson, W. N. Clifford.
Lyon	E. T. Gilman	W. S. Wilson, John De Mar, J. L. Mishler, A. G. Ziegler, Agnes Hannum, Preston W. Search.
Madison	W. H. Bender	C. A. Fullerton, C. F. Garrett, P. E. McClenahan, Nellie L. Baldwin.
Mahaska	Chas. H. Young	W. H. Bender, W. C. Wilcox, W. S. Athearn, Mrs. H. M. Mitchell, J. M. Stoke, Sara Williams.
Marion	Josephine Smith	S. G. Richards, F. M. Frush, Hattie M. Mitchell, William Solomon.
Marshall	Mary E. Hostetler	Eugenia Kimball, Mrs. M. L. Weber, H. B. Hayden, Aaron Palmer, Ethel Elliott.
Mills	W. M. Moore	L. C. Bryan, Margaret Overholser, T. R. Potts, L. D. Salisbury, Ellen J. Wing, J. E. Clayton.

ABSTRACT [E]—REPORTS OF COUNTY SUPERINTENDENTS—
(CONTINUED).

Counties	Conductors	Instructors
Mitchell	H. E. La Rue	Geo. H. Sawyer, R. S. Whitley, F. H. Sandlin, Elsie M. White, Marie Cutler, Hellen B. Waller.
Monona	F. E. Lark	W. N. Clifford, W. H. Wonder, Nadine Crump, C. E. Shelton, S. Thompson, A. E. Winship, J. H. Beveridge, F. Moffett, A. Maslaby.
Monroe	Myrta Harlow	Carrie Van Gilder, Maisey Schreiner, F. E. King, Lillian Newton, F. E. George, H. C. Hollingsworth.
Montgomery	Clara Cowgill	W. F. Cramer, H. A. Glackmeyer, Alfred Williams, Alice Wilson, John Cameron, Mrs. Williams.
Montgomery	Clara Cowgill	H. Moore-Mitchell, W. F. Cramer, Alfred Williams, W. A. Brandenburg, Grace Barr.
Muscatine	F. M. Witter	W. A. Pye, R. W. Leverich, F. W. Chevalier, Mrs. Linnie Hall, Ella M. Witter, Bessie Miller.
O'Brien	Nellie Jones	G. E. Martin, Dr. Ira Howarth, R. S. Whitley, E. B. Sherman, Laura Phillips, Mattie Holt, L. Viola Waller.
Osceola	J. R. Wilson	O. M. Elliott, A. C. Fuller, Lura Phillips, W. S. Wilson, C. B. Mericle.
Page	Jessie Field	Orah Armstrong, Nadine Crump, A. E. Winship, Helen F. Fischer, Forrest Ensign.
Palo Alto	Lille Patton	H. E. Wheeler, W. B. Salisbury, Rilla Waugh, Marion Woolson-Brooks.
Palo Alto	Lille Patton	L. N. Gerber, Sid. Backus, Guy Cleveland, H. A. Welty, E. C. Meredith, Julia Scurry, W. N. Clifford, H. E. Blackmar, E. C. Meredith, H. A. Welty, Guy Cleveland, Catharine Duffy, A. H. Porter.
Plymouth	G. C. Countryman	G. H. Betts, Clara Kilmefeder, T. B. Hutson, G. J. Dunkeloo, Maud Lewis.
Pocahontas	W. P. Jensen	Geo. S. Dick, Alice C. Wilson, F. L. Cassidy, A. S. Reid.
Polk	Jennie Steele	Alice C. Wilson, A. R. Fish, Jessie Sankay, A. A. Weaver, Mary Manning, Emily Talbott.
Pottawattamie	C. E. Akers	Geo. E. Vincent, W. B. Owen, Nadine Crump, J. M. Greenwood, J. R. Angell, Paul F. Voelker.
Poweshiek	No Institute	Estella Coon
Ringgold	Lora L. Richardson	Eugene Henely, M. O. Roark, T. M. Cleveland, C. E. Shutt, Lizzie Davis.
Sac	H. C. Coe	W. A. Brandenburg, Adam Pickett, J. V. Wilkerson, Ella Ford-Miller, L. Viola Waller.
Scott, 1907	W. D. Wells	Marion Stooker, Grace Mansinger, Susan M. Scott.
Scott, 1908	W. D. Wells	A. T. Hukill, C. F. Garrett, L. I. Reed, A. W. Lee, J. B. Slack, Lou Watson.
Shelby	Magnus C. Petersen	E. J. Hook, S. T. May, H. W. Hoadley, Ernest Otto.
Sioux	F. E. Fuller	Paul O. Kern, Elsie A. Wygant, E. J. Hook, S. T. May, J. H. Poorman, Ernest Otto.
Story	I. C. Welty	Henry P. Nielson, Rose Parker, Emma Brown, G. A. Luxford, Dr. Chas. Shelton, Wm. Davidson.
		O. M. Elliott, S. T. May, S. C. Huffman, S. H. Huntley, Mrs. H. M. Mitchell, Elizabeth Hughes, Josephine Miller.
		F. E. King, L. J. Scott, F. E. Nims, H. A. Welty, T. B. Morris, Adalia Whiting.

REPORT OF THE

ABSTRACT [E] REPORTS OF COUNTY SUPERINTENDENTS—
(CONTINUED).

Counties	Conductors	Instructors
Tama	D. E. Brown	Cora Patton, J. Rigdon, Wm. Radebaugh, Rose M. Parker, D. M. Kelly, C. F. Garrett, G. E. Weaver, Dorothy Hamilton.
Taylor	No Insitute	
Union	No Insitute	
Van Buren	A. L. Heminger	A. T. S. Owen, Frank Jarvis, Forest C. Ensign, R. L. Reid, Mrs. Alice Immeigart.
Wapello	Emma S. Nye	Mrs. H. M. Mitchell, W. N. Clifford, A. E. Winship, R. B. Crone, J. H. Bentley, J. M. Stoke, W. C. Wilcox, Mrs. T. Harrison.
Warren	J. W. Radebaugh	F. E. Bolton, O. E. Smith, C. Van Gilder, S. A. Krell, A. N. Smith, J. L. Tilton, Ernie Lillman, W. B. Rarger, C. E. Shelton.
Washington	Cora E. Porter	R. B. Crone, R. C. Barrett, W. N. Clifford, Mrs. Severson, E. C. Roberts, R. D. Daugherty, Lucy Mencham, H. E. Case, K. F. Sichter.
Wayne	M. Jane Reddick	Inez F. Kelso, W. L. Pugh, P. Voelker, J. F. Holiday, Mattie B. Holt, Minnie W. Rozelle.
Webster	E. E. Cavanaugh	Margaret Bowes, A. D. Wiedon, C. E. Cavett, J. F. Monk, C. V. Findlay, J. Fitzpatrick.
Winnebago	L. C. Brown	Kate Reynold, A. P. Heald, C. H. Bokknap, O. E. Dixon, W. W. Overmeyer, Thorwald Thorson.
Winneshek	E. J. Hook	W. D. Wells, Robt. Rienow, H. C. Johnson, Ella Treat, Charlotte Sweeney, A. E. Parsons, A. H. Porter.
Woodbury	T. B. Morris, 1907.	D. M. Kelly, F. D. McIlravy, T. B. Hutton, Grace Barr, Kate Hubbard, Geo. Marshall, M. Gates, J. E. Fitzgerald.
	T. B. Morris, 1908.	D. M. Kelly, I. C. Welty, Lillian Bridgeford, P. D. McIlravy, J. E. Fitzgerald, J. G. Hobson, Myrtle Gates.
Worth	O. E. Gunderson	H. A. Dwellie, W. H. Hegemann, Blanche Renne, Clara Klinefelter, C. P. Colgrove, Helen F. Fischer.
Wright	O. H. Benson	I. F. Meyers, W. H. Blakely, L. G. Focht, L. Charlotte Reed, Margaret Bowes, Bessie Lyons, Abbie L. Hunter.

ABSTRACT [F] REPORTS OF COUNTY SUPERINTENDENTS.

CORPORATIONS, DIRECTORS, TEACHERS, JUNE 30, 1908

Counties	Subsistence	Corporation				Directors				Teachers		
		School townships	Independent, city, town and village	Rural independent	Total	School townships	Independent, city, town and village	Rural independent	Total	Number necessary	Males	Females
Adair	128	15	5	10	30	129	25	30	184	175	25	273
Adams	77	9	5	28	42	77	25	84	186	189	32	199
Allamakee	59	9	8	63	80	59	40	189	288	156	19	224
Appanoose	25	13	12	23	48	95	60	69	224	217	42	236
Audubon	106	19	3		15	100	15		121	134	24	186
Benton	83	10	13	87	109	84	60	261	405	346	38	337
Black Hawk	77	10	6	60	76	78	24	180	292	303	41	367
Boone	92	11	9	49	69	92	45	147	284	235	34	331
Bremer	43	6	9	58	73	44	45	174	263	143	19	181
Buchanan	77	9	10	55	74	83	60	165	298	300	33	364
Buena Vista	119	14	7	8	29	122	35	24	181	186	29	236
Butler	96	11	10	38	59	96	50	114	202	193	29	263
Calhoun	132	16	10		26	132	50		182	188	21	232
Carroll	107	13	10	19	42	111	50	50	211	183	38	229
Cass	130	15	8	9	32	133	40	27	200	208	30	269
Cedar	96	12	14	31	57	104	70	92	267	194	38	265
Cerro Gordo	103	13	8	23	42	104	40	60	213	220	34	271
Cherokee	126	15	8	7	30	126	40	21	183	184	28	260
Chickasaw	32	5	9	53	67	55	45	139	259	150	30	206
Clarke	78	9	4	24	37	78	20	72	170	183	37	161
Clay	153	16	6		22	134	30		164	162	27	234
Clayton	140	18	16	19	53	149	80	37	262	237	35	350
Clinton	134	17	13	24	54	141	71	79	294	277	39	355
Crawford	108	30	9		29	171	45		216	233	33	290
Dallas	114	14	13	21	48	119	65	68	247	225	33	287
Davis	32	15	8	61	84	37	25	182	238	125	36	182
Decatur	60	9	10	54	73	66	50	163	278	160	33	178
Delaware	114	14	8	17	39	118	40	51	209	174	17	217
Des Moines	24	5	0	55	60	29	32	165	226	220	30	217
Dickinson	64	9	5	5	19	63	35	13	105	166	8	151
Dubuque	69	10	8	44	62	72	48	138	246	273	24	273
Emmet	69	10	2		12	74	10		84	114	5	128
Fayette	102	12	14	70	96	108	75	210	326	300	40	348
Floyd	109	11	6	11	27	107	25	33	165	172	18	220
Franklin	101	18	7	30	46	101	35	96	226	170	54	213
Fremont	104	11	8	11	30	104	40	33	179	184	22	216
Greene	129	14	7	9	30	133	32	27	195	191	41	233
Grundy	75	9	7	44	60	77	35	122	197	160	38	218
Guthrie	134	15	9	6	30	137	45	18	200	203	49	305

ABSTRACT [F]—REPORTS OF COUNTY SUPERINTENDENTS—
(CONTINUED).

Counties	Subdistricts	Corporation				Directors				Teachers			
		School townships	Independent, city, town and village	Rural Independent	Total	School townships	Independent, city, town and village	Rural Independent	Total	Number necessary	Number persons employed		
											Males	Females	
Hamilton	107	14	9	24	47	136	45	72	225	125	41	265	
Hancock	113	16	9	25	50	124	45	72	249	125	25	193	
Hardin	77	8	12	53	73	76	58	150	202	218	40	260	
Harrison	117	16	10	24	50	118	50	72	240	233	54	202	
Henry	82	4	3	63	70	60	139	271	160	36	206	188	
Howard	92	11	4	7	22	97	20	21	138	134	12	188	
Humboldt	84	10	9	9	28	88	45	27	160	145	15	172	
Ida	96	12	5	17	34	101	25	12	138	145	22	209	
Iowa	76	10	7	58	75	78	35	174	287	184	43	230	
Jackson	105	14	9	36	59	105	45	108	258	203	26	229	
Jasper	147	16	11	29	56	149	49	87	285	233	28	264	
Jefferson	69	9	6	23	38	72	30	69	174	138	24	183	
Johnson	114	16	5	43	64	122	25	129	276	255	47	208	
Jones	70	9	9	54	73	73	45	162	280	190	16	243	
Keokuk	24	2	17	96	115	20	85	388	399	212	44	242	
Kossuth	205	27	11	1	39	205	65	3	263	267	53	226	
Lee	47	7	8	57	72	49	42	171	232	223	33	228	
Linn	105	11	19	57	87	114	97	171	382	420	46	509	
Louisa	90	9	10	18	37	63	50	54	167	122	24	144	
Lucas	33	4	4	56	64	34	20	198	222	133	23	150	
Lyon	85	12	8	11	31	86	40	37	163	172	46	159	
Madison	104	12	8	19	39	106	40	57	205	182	35	276	
Mahaska	68	9	9	64	82	67	41	196	306	236	38	285	
Marion	22	4	10	96	110	26	80	288	394	211	38	241	
Marshall	87	12	11	47	70	98	55	141	294	242	27	310	
Mills	21	5	8	54	67	25	42	162	229	135	19	143	
Mitchell	51	8	11	36	55	54	55	108	217	128	14	162	
Monona	118	16	10	5	31	130	50	29	205	197	25	267	
Monroe	60	7	7	33	47	62	35	99	196	175	31	173	
Montgomery	85	10	5	18	33	89	25	54	168	169	24	228	
Muscatine	68	11	7	30	48	70	33	66	163	111	30	203	
O'Brien	131	15	6	1	22	129	30	5	164	205	23	234	
Osceola	92	11	3	14	28	91	15	106	117	113	13	154	
Page	82	11	13	34	58	85	65	102	232	208	24	252	
Palo Alto	125	16	7	22	45	130	35	165	168	111	21	228	
Plymouth	126	23	16	1	40	171	59	8	234	236	24	296	
Pocahontas	124	15	7	8	30	139	35	24	189	170	15	246	
Polk	96	13	9	40	62	90	49	118	257	279	54	696	
Pottawattamie	214	25	13	15	53	225	67	45	337	462	39	531	
Poweshiek	115	14	8	16	38	122	40	48	210	201	37	248	
Ringgold	95	12	10	29	51	96	50	87	233	193	26	212	
Sac	122	16	9	25	50	135	45	180	191	191	25	242	
Scott	77	13	10	19	42	87	52	59	198	230	38	224	
Shelby	132	16	8	2	26	138	40	6	184	177	29	242	
Sioux	170	21	11	2	34	169	55	8	232	234	32	284	
Story	119	14	16	16	46	113	80	46	240	224	46	275	
Tama	95	12	11	71	94	96	55	213	366	240	42	309	
Taylor	90	12	11	26	49	96	55	78	229	175	38	231	

SUPERINTENDENT OF PUBLIC INSTRUCTION

ABSTRACT [F] REPORT OF COUNTY SUPERINTENDENTS—
(CONTINUED)

(CONTINUED)

Counties	Subdistricts	Corporation				Directors				Teachers			
		School townships	Independent, city, town and village	Rural Independent	Total	School townships	Independent, city, town and village	Rural Independent	Total	Number necessary	Number persons employed		
											Males	Females	
Union	89	10	8	16	34	90	40	48	178	171	31	227	
Van Buren	65	8	16	35	59	67	78	103	250	130	22	178	
Wapello	54	8	7	40	55	57	37	120	214	258	27	277	
Warren	52	7	14	76	97	55	70	228	353	187	36	256	
Washington	48	6	9	70	85	45	228	325	188	40	214		
Wayne	91	13	10	24	47	97	46	72	215	174	45	208	
Webster	130	18	10	34	62	142	50	102	294	201	14	239	
Winnebago	70	9	7	12	28	79	35	36	144	125	16	155	
Winnesiek	101	14	12	33	59	104	60	99	263	198	29	226	
Woodbury	135	16	14	23	63	135	72	99	306	488	42	525	
Worth	88	12	6	18	36	18	92	30	120	114	21	117	
Wright	135	15	8	31	54	128	40	24	192	212	25	263	
Total	9,374	1,183	895	2,907	4,085	9,693	4,400	8,729	22,910	20,155	3,009	14,941	

ABSTRACT [G] REPORTS OF SPECIAL LIBRARY REPORT

Counties	Number Volumes Purchased				
	From teach- ers' fund	From school- house fund	From con- tributors' fund	Total from district fund	Total from district fund
Adair	300	75	254	95	379
Adams	46	101	147	147	147
Allamore	661	83	744	203	947
Appanoose	349		349		349
Arundel	231	65	296	123	419
Benton	156	594	750	251	1,071
Black Hawk	57	414	501	315	816
Boone	609	89	698	30	718
Bremer	424	62	486	102	588
Buchanan	210	220	430		430
Buena Vista	389	11	400	110	510
Butler	153	133	73	226	
Calhoun	151	128	279	245	524
Cass	953	383	300	683	
Cedar	150	10	163	300	463
Cerro Gordo	157	74	231	54	345
Cherokee	117	68	254	145	399
Chickasaw	161	224	674	61	735
Clarke	437	263	700	970	
Clay	487	623	1,310	341	1,651
Clayton	687				
Crawford	401	210	611	80	691
Dallas	81	101	50	151	
Davis	119	73	121	304	
Decatur	469	509	10	519	
Delaware	60	105	151	38	189
Des Moines	169	102	269	69	322
Dickinson	108	342	443	290	735
Dubuque	92		92	140	238
Emmet	430	260	690	430	1,140
Fayette	66	111	177	210	
Floyd	533	12	545	5	550
Franklin					
Fremont	165	49	214		214
Greene	79	73	152	53	203
Grundy	80	54	134		131
Guthrie	312	98	410	14	424
Hamilton	588		588	337	945
Hancock	415	836	1,251	1,251	
Hardin	223	227	450	91	337
Harrison	70	12	154	246	91
Henry					
Howard	36	18	54	700	754
Humboldt					
Ida	166	25	191	116	307
Iowa	27	132	156	280	439
Jackson	269	160	429	111	540
Jasper					

COUNTY SUPERINTENDENT'S

JULY 1, 1907 TO JUNE 30, 1908

From teach- ers' fund	Amount Expended				Total from all sources	No. rural schools with suitable library cases	No. Districts Pro- vided with Libraries			
	From school- house fund	From con- tributors' fund	Total from district fund	From money raised by voluntary efforts			Subdistricts	Rural inde- pendent	Indepen- dent, city, and village	
\$ 137.81	\$ 30.33	\$ 108.17	\$ 35.78	\$ 203.96	77	113	10	8		
55.46	37.50	92.96	92.96	92.96	32	67	5	5		
212.97	70.72	283.69	184.12	517.81	90	54	63	8		
108.11		108.86	6.00	108.86	38	83	15	8		
193.95		193.95		193.95	75	106		3		
294.10	137.35	431.33	235.04	656.37	92	75	57	6		
69.25	409.60	478.85	245.16	724.01	67	70	29	6		
1,614.07	\$ 90.79	1,846.93	88.50	1,935.43	96	90	47	9		
44.74	241.52	286.26	192.84	479.10	77	42	37	0		
109.06	121.33	231.93		352.67	78	37	0			
231.35	86.75	318.28	22.00	340.25	122	11	8	7		
227.75	202.48	430.23	84.52	514.75	101	96	38	10		
140.79	118.13	258.92		258.92	102	132		10		
323.53	10.25	292.78	63.35	356.13	31	90	11	8		
121.56	90.84	142.43	54.57	197.00	75	32	5	2		
71.46	329.74	401.20	108.34	569.54	58	90	29	14		
165.94	245.14	411.08		411.08	93	100	22	8		
159.54	165.18	324.72	200.00	404.72	136	135	7	8		
56.23	19.10	75.55	150.00	229.55	60	49	35	9		
72.55	43.44	115.99	101.00	216.99	48	78	24	3		
104.77	162.08	266.85	46.45	313.30	70	110		6		
233.95	130.80	355.75	82.03	438.78	108	145	19	16		
230.05	131.24	361.29	473.02	839.28	117	130	24	14		
479.43	710.30	94.75	805.05	895.05	95	159		9		
229.54	116.53	337.07	42.90	379.67	130	114	23	13		
61.06	17.90	78.96	39.83	117.80	86	54	50	8		
64.73	15.82	80.55	78.75	157.30	65	60	22	10		
94.08	30.08	124.16	12.40	136.56	20	27	28	6		
25.13	119.61	144.74	13.89	160.63	20	27	28	6		
78.96	49.19	127.83	67.67	195.52	39	61	3	5		
41.72	137.87	179.59	99.00	277.59	98	68	50	8		
52.00		52.00	73.24	127.33	74	69		2		
129.48	78.08	207.56	120.00	327.56	180	108	73	14		
21.00	283.57	300.57	130.00	436.57	96	90	11	5		
243.49	98.70	342.19	21.00	363.19	90	101	32	7		
145.28	206.65	351.93	208.00	559.88	111	97	14	8		
161.90	134.90	296.80	17.48	314.28	83	94	6	7		
37.35	53.29	90.63	66.00	146.63	85	75	44	7		
53.48	39.50	92.98	40.20	133.18	103	138		10		
249.05	151.61	400.66	10.30	410.36	90	97	23	9		
217.58	317.58	535.16	429.10	991.47	109	125		9		
167.85	429.10	596.95		596.95	60	50	25	10		
82.35	176.17	258.52	619.00	777.52	60	50	25	10		
89.53	135.22	246.00	75.00	334.00	60	32	7	6		
75.77	162.46	238.23	299.00	506.23	60	32	7	6		
19.27	85.50	44.82	375.30	429.62	72	85	100	10		
164.43	164.43			164.43	88	95		5		
104.55	119.02	223.57	82.31	306.88	85	78	57	7		
14.00	125.06	139.06	131.72	271.28	59	37	22	9		
159.90	91.51	251.41	115.90	366.41	127	139	9	6		

REPORT OF THE

ABSTRACT [G] REPORT OF COUNTY

Counties	Number of Volumes Purchased					
	From teach- ers' fund	From school- house fund	From contin- gent fund	Total from all funds	Total from library efforts	Total from all sources
Jefferson	264		42	306	95	401
Johnson	148		139	287	366	653
Jones	14	2	22	36		38
Keokuk	235		90	324	141	475
Kossuth	900		300	900	1,000	1,900
Lee	315		215	530		533
Linn	101		147	248	342	500
Louisia	124		140	264	120	384
Lucas	148		164	312	24	336
Lyon	124		42	156		156
Madison	142		224	366		366
Mahaska	241		76	317	95	412
Marion	265		302	567	97	664
Marshall	72		300	372	93	465
Mills	143		40	183	287	370
Mitchell	233		197	430	154	584
Monona	181		314	495	370	865
Monroe	46		119	165	35	200
Montgomery						
Muscatine						
O'Brien	72		54	126	578	1,004
Osceola	80		31	111	104	215
Page			275	275	85	360
Palo Alto	350		266	616	874	1,490
Plymouth	296		63	359	307	666
Pocahontas	86		265	351	28	379
Polk	784	12	110	900	420	1,320
Pottawattamie						
Poweshiek						
Ringgold	153			153		153
Rock			72	72	680	752
Sac	639		1,370	2,009	15	2,024
Scott						
Shelby	506		305	811	132	943
Sioux	200		210	410		410
Story						
Tama	475	4	210	685	150	835
Taylor	40		22	62	192	254
Union	114		12	126		126
Van Buren	171		338	509	130	639
Wapello	510		60	570	15	585
Warren	105		242	347	75	422
Washington	226		85	311	450	761
Wayne	279		148	427	90	517
Webster	105		171	271	1,314	1,585
Winnebago	231		66	297	40	337
Winnesiek	324		232	556	101	657
Woodbury	178		355	533	106	639
Worth	461		255	716		716
Wright	27		46	73	17	90
Total	21,210	73	14,252	35,535	15,273	50,808

SUPERINTENDENT OF PUBLIC INSTRUCTION

SUPERINTENDENT—(CONTINUED).

	Amount Expended						No. rural schools provided with library cases	No. Districts Provid- ed with Libraries			
	From teach- ers' fund	From school- house fund	From contin- gent fund	Total from district funds	From money voluntarily efforts	Total from all sources		Subdistricts	Rural inde- pendent	Independent city, town and village	
103.06		56.40	159.45	121.00	280.45	61	72	22	4		
41.61		132.66	174.27	220.00	394.27	98	112	42	5		
68.03		122.71	190.74	248.32	439.06	132	70	66	5		
165.44		57.51	222.95	84.17	307.12						
247.64		279.27	526.91	300.00	826.91	165	300	1	11		
129.61		190.78	320.39		320.39	75	47	41	7		
197.98		262.32	460.30	265.10	725.40						
75.44		117.13	190.57	90.00	282.57	70	60	15	9		
67.68		75.15	142.78	13.00	155.78	23	27	4			
53.85		8.90	62.75		62.75	62	76	11	8		
95.30		137.05	232.85		232.35	50	65	13	4		
161.63		103.29	265.08	62.21	317.23	41	64	68	9		
199.80		232.43	432.23	65.62	497.85	25	22	95	14		
48.13		175.91	224.04	66.10	290.14	70	87	35	11		
50.58		35.70	86.28	89.22	175.50	89	21	54	7		
115.26		135.65	250.91	412.50	663.41	80	51	36	11		
116.52		212.55	329.07	248.35	577.42	50	86	4	10		
40.25		108.51	148.46	81.30	230.06	32	52	30	7		
20.01		186.33	206.34	68.19	274.53	90	85	15	5		
30.31		53.40	83.71		83.71	37	37	3	4		
24.82		142.50	167.32	552.18	720.50	134	234		6		
57.74		16.48	71.22	63.76	134.98	90	92		8		
188.44		296.32	482.36	115.16	597.48	62	61	34	13		
134.94		113.54	248.48	22.41	270.89	120	124		9		
145.02		145.03	290.04	174.35	464.40	78	130	1	10		
58.00		34.85	92.88	236.00	328.85	60	122	8	7		
4.85	13.56	8.35	21.75	30.57	51.32	33	44	67	1		
445.65		86.35	545.56	477.14	1,022.70	300	300	12	13		
107.79		80.63	194.42	50.00	234.42	68	114	16	8		
55.00		22.30	77.33	36.12	113.45	50	45	17	10		
30.75		30.75	61.50	155.00	185.75	122	124		9		
304.45		1,042.97	1,347.40	4.56	1,351.96	75	75	19	10		
56.92		10.00	66.92	215.00	281.92						
274.95		100.07	375.02	78.79	513.84	96	126	2	11		
102.15		116.01	218.09		218.09	130	120	12	16		
309.72	2.40	234.78	535.56	98.34	623.10	102	94	71	11		
84.30		10.70	44.30	146.65	191.55	45	82	25	9		
214.68		42.14	256.82		256.82	31	67	16	8		
109.99		196.67	306.56	70.43	377.09	29	63	33	16		
220.35		31.62	251.97	0.44	251.41	78	54	40	7		
37.17		117.69	155.13	95.00	240.13	90	52	76	14		
117.45		44.40	161.83	250.00	412.73	95	48	72	9		
175.46		95.47	270.93	84.15	355.08	30	98	24	8		
79.18		5.95	85.13	621.89	706.92	135	136	34	10		
146.46		126.98	273.39	32.15	305.54	40	70	12	6		
221.56		66.30	287.79	75.21	362.97	110	96		16		
52.71		475.52	528.23	542.48	1,070.71	57	49	16	18		
185.45		38.15	223.60		223.60	88	88		6		
30.23		79.50	109.03	33.86	133.88	117	117	8	8		
\$13,918.03	95.95	\$12,753.07	\$26,767.11	\$11,727.03	\$38,494.14	7,541	8,160	2,471	772		

ABSTRACT [H]—REPORTS OF

PRIVATE, DENOMINATIONAL AND HIGHER EDUCATIONAL

Name of School	Location	When founded	Under control of
ADAMS			
Corning Academy	Corning	1885	Presbyterian Church
ALLAMAKEE			
St. Patrick's Parochial	Waukon	1882	Catholic
Immaculate Conception	Lansing	1872	Catholic
APPANOOSE			
BENTON			
German Parochial	Van Horn	1905	Lutheran
Ev. Lutheran St. John	Eldorado Twp.	1890	Ev. Lutheran
Ger. Eng. Ev. Lutheran	Fremont Twp.	1896	Ev. Lutheran
St. Stephens' Parochial			
Tilford Collegiate Academy	Vinton	1871	Private
BLACK HAWK			
Iowa State Normal School	Cedar Falls	1870	State
Waterloo Business College	Waterloo	1884	Private
Our Lady of Victory Academy	Waterloo	1872	Catholic
First Luth. Parochial School	Waterloo	1878	Lutheran
St. John's Lutheran Parochial	Bennington Twp.		
Deutsche-Englische Schule	Waterloo P. O.	1894	Lutheran
St. Mary's School	Waterloo	1879	Ev. Lutheran
St. Joseph's Parochial	Cedar Falls	1891	Catholic
Zion's Ev. Lutheran	Eagle Center	1907	Catholic
St. Mary's School	La Porte City	1883	Ev. Lutheran
	Gilbertville	1892	Catholic
BOONE			
Sacred Heart School	Boone	1887	Catholic
St. Paul's Ev. Lu. Par. School	Boone	1880	Lutheran
Ger. Ev. Trinity School	Boone		Lutheran
BREMER			
St. John's	Dayton Twp.	1879	Lutheran
St. Paul's	Dayton Twp.	1887	Lutheran Ev.
St. John's	Douglas Twp.	1905	Lutheran
St. John's	Douglas Twp.	1890	Lutheran Ev.
St. Paul's	Douglas Twp.	1871	Lutheran
St. Peter's	Franklin Twp.	1902	Lutheran
St. John's	LeRoy Twp.	1876	Lutheran Ev.
St. Paul's	LeRoy Twp.	1890	Lutheran
St. John's	Maxfield Twp.	1890	Lutheran
St. Matthew's	Maxfield Twp.	1878	Lutheran Ev.
St. Emmanuel's	Maxfield Twp.		Lutheran
St. Paul's	Warren Twp.	1883	Lutheran
St. Peter's	Denver	1902	Lutheran
St. John's	Sumner	1887	Lutheran
St. Peter's	Tripp	1889	Lutheran Ev.
St. John's	Waverly	1904	Lutheran
St. Paul's	Waverly		Lutheran
Lutheran's Orphans' Home	Waverly		Lutheran
Warburg Teachers Seminary	Waverly	1878	Lutheran
and Academy	Waverly	1880	Catholic
St. Bernard's Academy	Waverly		Catholic

COUNTY SUPERINTENDENTS.

INSTITUTIONS, BY COUNTIES, JULY 1, 1907 TO JUNE 1, 1908.

Income for the year	No. of professors	Other instructors	Students in college work	Students in preparatory work	Students in other courses	Total net enrollment for year ending June 30, 1908	Graduates in collegiate course	Graduates in other courses	Total graduated during year	President or Principal
\$ 2,400	5	2		83	64	147		7	7	F. H. Currens
1,000	6	2		30	139			12	12	Rev. P. A. Walsh Rev. G. L. Haxmeier
180	1					12				F. A. Rinehardt G. A. Matthardberg
		1	2	10	26	47	2	7	9	C. A. Krog
		2			110	115		18	18	T. F. Tobin
250,000	37	57	1,504	417	267	2,188	248		248	Homer H. Seerley, Pres
10,000		7			237	237		41	41	A. F. Harvey Rev. M. Cooney
600		1			36	36		4	4	Rev. A. Hugo Lutz
		1			27	27				Rev. P. Bredow
750		2			68	68		9	9	E. O. Bertram
500		2			40	40		4	4	Sr. M. Ferdinand
		3			119	119				Sr. Scholastica
		3			37	37		5	5	Rev. Johannes Adix
325		3			158	158		7	7	Rev. John Nemmers
	1	5			206				3	Sr. M. Leontia
	1				95				10	John Schneds
	1				66				6	G. W. Karsten
		1			53	53		7	7	Rev. F. Schettler
		1			14	14				Rev. Lewis C. Kreuger
		1			24	24				Rev. E. Warden
		1			35	35				Rev. C. H. Haenssler
		1			24	24		8	8	Rev. J. F. Dilges
		1			17	17		7	7	Rev. R. C. Ackermann
	1	1			12	13		12	12	Rev. John Herbst
		1			40	40		9	9	Rev. Theo. Haendschke
		1			6	6				Rev. J. Winkler
		1			36	36		7	7	August Studier
		1			28	28		13	13	Rev. M. Jahr
	1				62	62		12	12	Otto Schuler
		1			47	47		6	6	J. M. L. Hafner
		2			48	50	2		2	Rev. G. Krumm
	1				25	25				Rev. F. Schoenbohm
		1			28	28		16	16	Rev. H. Bredow
150	1				12	11		11	11	Rev. A. Schneter
		1			18	18		9	9	Rev. H. Pochmann
		2			83	83		22	22	C. F. Liefeld
		1			67	67				Rev. E. Knappe
7,000		12	24	37	83	2	26	22		Rev. G. Bergstraesser
	3	1	8	46	54					Rev. James Mulligan

ABSTRACT [H]—REPORTS OF COUNTY

Name of School	Location	When founded	Under control of
BUCHANAN			
Immaculate Conception	Fairbank	1896	Sisters of Holy Ghost
Seminary Norte Dame	Independence	1899	Sisters of Mercy
St. John's Lutheran	Fairbank	1891	Lutheran Church
St. Joseph's Parochial	Independence	1896	Franciscan Sisters
BUENA VISTA			
Buena Vista College	Storm Lake	1901	Presbyterian
German Lutheran St. John's	Maple Valley Twp.	1881	Lutheran
CALHOUN			
Ev. Lutheran Emmanuel	Pomeroy	1889	Lutheran
CARROLL			
St. Bernard's	Breda	1880	Catholic
St. John's	Acadia	1889	Catholic
St. Mary's	Willey	1889	Catholic
St. Augustine	Holbur	1901	Catholic
St. Peter and Paul's	Carroll	1889	Catholic
St. Joseph's	Carroll	1889	Catholic
Emmanuel German	Sheridan Twp.	1880	Lutheran
Lutheran Parochial	Acadia	1889	Lutheran
St. Bernard's	Templeton	1889	Catholic
CEDAR			
German Ev. St. John's	Clarence	1888	German Ev. Synod
German-English Lutheran	Lowden	1871	Ev. Lutheran Trinity Church
Ev. Zion's	Lowden	1880	German Ev. Synod
German Evan. School	Bennett	1907	German Evan. Synod
Friends Boarding School	West Branch	1890	Society of Friends
CERRO GORDO			
Sacred Heart Academy	Academy	1901	Catholic
National Memorial University	Mason City	1902	Sons of Veterans
CHEROKEE			
Loretta Academy	Marcus	1892	Sisters of Charity
CHICKASAW			
St. Joseph's	New Hampton	1905	Sisters
St. Mary's	New Hampton	1900	Sisters
St. Dominics	N. Washington	1888	Sisters
St. Carmel	Lawler	1890	Sisters
CLINTON			
Clinton Business College	Clinton	1885	Private
German Lutheran Parochial	Clinton	1883	Ger. Lutheran
Mt. St. Clare Academy	Clinton	1893	Catholic
Our Lady of Angel Seminary	Lyons	1872	Sisters of Charity
Sacred Heart School	Lyons	1894	Sisters of St. Francis
St. Boniface Parochial	Lyons	1884	Catholic
St. John's Lutheran	Lyons	1884	Lutheran
St. Joseph's	De Witt	1890	Catholic
St. Mary's	Sugar Creek	1885	Sisters of St. Francis
St. Joseph's	Clinton	1878	Sisters of Charity
St. Mary's	Petersville	1889	Sisters of St. Francis
St. Patrick's	Clinton	1892	Catholic
Wartburg College	Clinton	1888	Lutheran Synod

SUPERINTENDENTS—(CONTINUED).

Income for the year	No. of professors	Other instructors	Students in college work	Students in preparatory work	Students in business	Total enrollment for year ending June 30, 1908	Graduates in collegiate courses	Graduates in other courses	Total graduates for the year	President or Principal
Coll.	1	3	110	110	110	110				
Coll.	75	6	87	87	87	87				
100	1	2	39	39	39	39				
12,158	18	2	43	111	113	204	1	28	29	Robert Campbell
525		1				74			16	Jacob Schmitt
		1				51			11	Rev. T. Meyer
		4				290			8	G. H. Lehrsman
		3				106				Joseph Schulte
		3				186				J. Hildmeier
		3				171				John Baunier
		6				318			10	Joseph Kuenpfer
		3				129			6	P. F. Farrelly
	1					36				A. Mueller
	1					24				A. Verner
		2				210				Bernard Schulte
		1		29		29		14	14	C. Schulmeister
		1		71		71		22	22	W. Schmidt
				60		60		27	27	F. Werning
		1		19		19		12	12	August Satory
		1		9	15	24				Walter I. Thomas
2,500	5	2	30	95	125		7		7	Sr. M. Josepha
2,000	9	3	151		158	1	19	20		George F. Barsalon
800	3				118				8	Sr. Mary Bernardine
		4			29					
		2			108					
		4			90					
		5			127					
		5	281						44	B. J. Heflin
10,000	1	10	59	60	119		16		10	P. Melchert
		30	60	215	275		25		16	Sr. M. Paul
300		2	3	61	64		2		2	Rev. F. Brinkman
		1		74	76		2		2	Rev. Joseph M. Fritz
400		7	28	117	145				11	A. L. Landsmann
		2	24	70						Sr. M. Teresa
		12	25	301	326	2	15		17	Rev. J. P. Hambrick
500		2	45	15						Sr. M. Justa
		2		75	75		1		1	Rev. J. A. Murray
17,000	7	2	56	44	100	12			12	J. Fritschel

ABSTRACT [H]—REPORTS OF COUNTY

Name of School	Location	When founded	Under control
CRAWFORD			
Denison Normal and Business College	Denison	1893	Private Board
Parochial School	Denison	1890	Lutheran Cong.
Parochial School	Charter Oak	1890	Lutheran Cong.
Parochial School	Hanover Twp.	1890	Lutheran
Parochial School	Soldier Twp.	1893	Lutheran
St. Rose of Lima	Denison	1890	Catholic
St. Ann's Academy	Vail	1890	Catholic
DALLAS			
Perry Normal	Perry	1892	Private
DAVIS			
Southern Iowa Normal	Bloomfield	1871	Private
DECATUR			
Graceland College	Lamoni	1896	Later Day Saints
DELAWARE			
Lenox College	Hopkinton	1856	Presbyterian Synod
St. Xavier's	Manchester	1890	Sisters of Mercy
Petersburg Parochial	Petersburg		Sisters of St. Francis
DES MOINES			
Elliott Business College	Burlington	1879	Private
Our Lady of Lourdes Academy	Burlington	1875	Catholic
First German Ev. School	Burlington	1843	Evangelical
St. John's	Burlington	1854	Catholic
St. Cecelia's Academy	Burlington	1900	Catholic
St. Patrick's	Burlington	1876	Catholic
St. Mary's	West Burlington	1886	Catholic
DICKINSON			
Lutheran Parochial	Terrill		Ger. Lutheran
DUBUQUE			
St. Joseph's College	Dubuque	1873	Catholic
Pres. Theo.	Dubuque	1832	Presbyterian
Werbburg Seminary	Dubuque	1851	Lutheran
Academy of Visitation	Dubuque	1871	Catholic
St. Raphael's	Dubuque		Catholic
St. Mary's Orphanage	Dubuque	1878	Catholic
Presentation	Farley	1888	Catholic
Bayless College	Dubuque	1868	Private
St. Paul's	Worthington	1880	Catholic
Sacred Heart	Dubuque	1880	Catholic
Holy Ghost	Dubuque	1896	Catholic
St. Joseph's Academy	Dubuque	1886	Catholic
EMMET			
Estherville Business College	Estherville	1907	Private
FAYETTE			
German Luth. Parochial	Eldorado	1870	Lutheran
Upper Iowa University	Fayette	1887	Methodist
St. Peter's Lutheran	West Gate	1885	Lutheran
Sacred Heart	Oelwein	1906	Catholic

SUPERINTENDENTS—(CONTINUED).

Income for the year	No. of professors	Other instructors	Students in college work	Students in preparatory work	Students in other sources	Total net enrollment for year ending June 30, 1908	Graduates in collegiate course	Graduates in other courses	Total graduated during year	President or Principal
125	1	6	145	128	250	9	8	17	W. C. Van Ness	
800	1		48		30		2	50	Rev. William Freese	
	1		90		30		30	20	Rev. A. Amateim	
	1		18		60		8	8	Prof. C. Wendt	
1,000	1	5	100	50	100		10	10	Rev. C. Wehking	
	4		130		130				Rev. M. J. Farrelly	
							4	4	Rev. James Murphy	
2,800	3		139	20	150				C. Durant Jones	
	10		168	43	31		16	28	H. C. Brown	
5,000	9	2	11	52	109	191		27	David Allen Anderson	
14,367	11	1	46	61	34	141	4	4	Rev. E. E. Reed	
	5								Father J. Collins	
	8								Father Saxon	
		11				530			J. W. Elliott	
	7			25		170			Sr. M. Gregory	
600	1	1				40			C. H. Franke	
	1			22					H. Welshhof	
45,000	17		78	109	277	9	43	52	Rev. D. Gorman	
11,447	8	3	29	30	18	72	6	4	W. O. Ruston	
13,654	4	1	31		51		12	15	M. Fritschel	
	17	2		150	30	173	10	10	Sr. M. Bernadine	
	12			000		000		36	Sr. M. Basilla	
	4	4		165		234			Sr. M. Monica	
400	2			57		58			Sr. M. Vincent	
	3	4	125	23	10	198	35	35	C. Bayless	
600						180			Rev. Zigrang	
	14			981		300			Joseph Dresher	
975	8					200			Rev. W. J. Weirich	
		10		56	200	280	24	24	Sisters of Charity	
									E. E. Strawn	
	1					22			G. Blessin	
24,000	24		196	87	281	534	20	23	William A. Shanklin	
	1					40		21	R. Uhlman	
	7					277	1	1	Rev. P. S. O'Connor	

ABSTRACT [H]—REPORTS OF COUNTY

Name of School	Location	When founded	Under control of
FLOYD			
Charles City College	Charles City	1891	German M. E. Church
Academy of Immac. Conception	Charles City	1896	Roman Catholic
St. Mary's Parochial School	Roseville	1902	Roman Catholic
FREMONT			
Tabor College	Tabor	1887	Congregational
FRANKLIN			
Sacred Heart Academy	Ackley		Sisters
GREENE			
St. Mary's Academy	Grand Junction	1888	Catholic
GUTHRIE			
Casey Normal and Business School	Casey	1893	Private
Iowa Industrial Academy	Stuart	1902	Seventh Day Adven.
HAMILTON			
Jewell Lutheran	Jewell	1893	Lutheran
HARDIN			
New Providence Academy	New Providence	1870	Friends
Ellsworth College	Iowa Falls	1890	Independent Corp.
HARRISON			
Woodbine Normal and Commercial School	Woodbine	1887	Woodbine Ind. Dist.
HENRY			
Iowa Wesleyan Uni.	Mt. Pleasant	1842	Methodist
Whittier Academy	Salem	1867	Friends
Hewes Academy	Mt. Pleasant	1844	Independent
German College	Mt. Pleasant	1873	Methodist Episcopal
HOWARD			
St. Joseph	Cresco		Catholic
Holy Trinity	Provinc		Catholic
Assumption	Cresco		Catholic
Immaculate Conception	Elma		Catholic
HUMBOLDT			
Lutheran Parochial	Bode	1905	Lutheran
Humboldt College	Humboldt	1895	Private
IOWA			
St. John's Parochial	Iowa Twp.	1873	Lutheran
Ev. Lutheran Trinity	Conroy	1904	Lutheran
Ev. Lutheran St. John's	Lincoln Twp.	1868	Lutheran
Ev. Lutheran Emmanuel	York Twp.		Lutheran
JEFFERSON			
Parson's College	Fairfield	1875	Presbyterian
Pleasant Plain Academy	Pleasant Plain		Friends
Fairfield Academy	Fairfield	1902	Private
JOHNSON			
Iowa City Academy	Iowa City		Private
St. Mary's School	Iowa City		Catholic
St. Peter's	Cosgrove		Catholic
St. Patrick's	Iowa City		Catholic
Iowa State University	Iowa City		State

SUPERINTENDENTS—(CONTINUED).

Income for the year	No. of professors	Other instructors	Students in college work	Students in preparatory work	Students in other courses	Total net enrollment for year ending June 30, 1907	Graduates in collegiate courses	Graduates in other courses	Total graduates during year	President or Principal
3,000	7	12	34	61	160	245	1	26	31	Dr. F. E. Hirsch
1,000	5			90	90		4		4	Rev. J. J. Garland
400	1			50	50		5		5	Rev. Jas. A. Hagman
15,000	9	6	60	70	90	190				W. C. Johnson
1,500		4		6	40	56				Sr. M. Birchmans
900		2		16	20	36	5	5		Mrs. M. J. Cowman
	2	1		74	74		5	9		M. M. Hare
	7	4		70	170	240	4	11	15	N. J. Lohre
2,475	3			112				8	8	F. A. Styles
29,000	10	6	30	200	95	325		21	21	I. F. Meyers
7,430		9		154	72	226		27	27	H. A. Kinney
										M. A. Reed
22,940	16	8	128	160	260	575	17	28	45	E. A. Schell
1,900	3			30	30	60	5	1	6	Lewis T. Hill
	2	2		90	64	154		14	14	S. C. Howe
7,443	7	3	80	81	54	174	11	3	14	Edwin Havinghorst
1,400	1	2				80				Chris Findahl
		21				307		22	22	J. P. Peterson
700	1			56		56	6	6		J. W. Hild
450		1	2	30		32	4	4		Anna Baumhoefner
	2			70	70		20	20		Otto Kitman
	1	1		75	75		11	11		F. Bonosky
19,000	10	7	60	67	97	240	10	3	13	Willis E. Parsons
										E. E. Hadley
1,100	1	1		56		58				R. A. Harkness
		6		140		140	31	31		W. A. Willis
	7	2		56	168	218	6	6		A. J. Schulte
		5		22	92	114				Sr. M. Lutt
500,000	62	81	1,082	1,439	3,315	119	227	334		Geo. E. Mac Lean

ABSTRACT [H]—REPORTS OF COUNTY

Name of School	Location	When founded	Under control of
KEOKUK			
St. Elizabeth's	Harper	1883	Catholic
KOSSUTH			
St. John's	Bancroft	1900	Catholic
St. Joseph's	St. Joseph	1891	Catholic
St. Michael's	Whittemore	1891	Catholic
Ev. Lutheran	Lotts Creek	1895	Lutheran
St. Paul's	Whittemore	1891	Lutheran
LEE			
Denmark Academy	Denmark	1843	Congregational
LINN			
Coe College	Cedar Rapids	1881	Presbyterian
Cornell College	Mt. Vernon	1879	Methodist
St. Joseph's Academy	Cedar Rapids	1876	Catholic
St. Wendlaus Academy	Cedar Rapids	1876	Sisters of Mercy
St. Berchman's	Marion	1886	Sisters of Mercy
Inter-State Business College	Cedar Rapids	1886	Sisters of Mercy
Cedar Rapids Business College	Cedar Rapids	1886	Sisters of Mercy
LYON			
U. N. Lutheran Church Orphans' Home	Beloit	1890	Norwegian Lutheran
MAHASKA			
Penn College	Oskaloosa	1873	Private
Central Holiness University	Oskaloosa	1908	Private
Iowa Christian College	Oskaloosa	1902	Private
MARION			
Central University	Pella	1853	Baptist
St. Joseph's Parochial School	Bauer	1905	Catholic
MARSHALL			
Central Iowa Business College	Marshalltown	1888	Private
Lutheran Cong.	Le Grand Twp.	1905	Lutheran
Palmer College	Le Grand	1889	Christian
Stravanger Boarding School	Le Grand Twp.	1891	Friends
St. John's Parochial	Minerva Twp.	1871	Lutheran
St. Mary's Institute	Marshalltown	1878	Roman Catholic
St. Mary's School	Haverhill	1885	Roman Catholic
MITCHELL			
Cedar Valley Seminary	Osage	1892	Baptist
St. Mary's Academy	New Haven	1908	Catholic
St. Mary's School	Stacyville	1889	Catholic
Sacred Heart School	Myer	1901	Catholic
MONTGOMERY			
Iowa Conference Orphans' Home	Stanton	1881	Lutheran
MUSCATINE			
Leverich Normal School	Muscatine	1886	R. W. Leverich
St. Mathias	Muscatine	1881	Catholic
St. Mary's	Muscatine	1880	Catholic
O'BRIEN			
St. John's Evan. Lutheran	Paullina R. R.	1889	Ger. Evan. Luth.
Friends' School	Paullina R. R.	1886	Society of Friends

SUPERINTENDENTS—(CONTINUED).

Income for the year	Number of professors	Other instructors	Students in college work	Students in preparatory work	Students in other courses	Total net enrollment for year ending June 30, 1907	Graduates in college courses	Graduates in other courses	Total graduated during year	President or Principal
500	3				125	125		4	4	Rev. H. Grothe
325	1	8	90	250	282					A. J. Schemmuel
400	1	2		75	85				10	W. Rummels
					48				11	E. L. Dillard
				57	57				11	William Schemmuel
2,400	3		59	25	64			5	5	W. Faulstich
8,600	11	13	295	86	11	301	40		40	Robt. L. Baird
70,381	23	17	408	214	202	667	60	9	69	W. W. Smith
	8		28		237		7			Wm. F. King
					45					Sr. M. Agatha
	2	5	200		300					Sr. M. Gabriel
										Sr. M. Liquori
										W. L. Hoff
										A. N. Palmer
12,510	4				160					T. H. Gunderson
18,351	9	10	136	146	175	298	29	24	53	A. Rosenberger
19,656	11	13	30	86	295	401	5	15	16	A. M. Hills
6,864	5	5	31	40	112	143	3	17	20	Charles J. Burton
	10	6	58	18	133	189	9	13	21	H. H. Severn
350	1			40						Rev. J. A. Rangger
					290	290		33	33	W. M. Gilbert
					17	17				J. F. T. Hine
					30	30				Rev. E. C. Kerr
1,300	1				35			19	19	Helen Postenson
	5				170	170		6	6	Rev. A. J. Boehm
	4				110	110				Sisters of Humility
										Rev. J. M. Schluter
5,500	6	5	130	97	186		5	5	10	Geo. M. Potter
	5				151					Thos. A. Berry
					24	200				T. John Narbers
1,300	4				114	114				J. Weltz
5,164	1		22		32					Rev. T. V. Hanson
1,300	1				140				25	R. W. Leverich
1,000	8		175		170				2	Rev. Leonard
400					150					Rev. J. Greiser
1,000	2				98			15	15	H. G. Noffer
256	1		4	24	28					J. J. Newila

ABSTRACT [H]—REPORTS OF COUNTY

Name of School	Location	When founded	Under control of
OSCEOLA			
St. John's School	May City	1904	Evangelical
St. Joseph's High School	Ashton	1889	Catholic
Ger. Eng. Lutheran Zion	Horton Twp.	1896	Lutheran
PAGE			
Amity College	College Springs	1833	Private
Western Normal College	Shenandoah	1882	Private
PALO ALTO			
St. Mary's Academy	Emmetsburg	1889	Catholic
St. Peter and Paul	West Bend	1899	Catholic
St. Mary's	Mallard	1901	Catholic
PLYMOUTH			
Western Union College	Le Mars	1900	Evangelical
St. Mary's School	Remsen	1888	Catholic
St. Joseph's School	Akron	1904	Catholic
St. Joseph's School	Le Mars	1878	Catholic
St. Catharine's School	Oyens	1890	Catholic
POCAHONTAS			
Sacred Heart School	Pocahontas	1896	Catholic
POLK			
Des Moines College	Des Moines	1865	Baptist
St. Joseph's Academy	Des Moines	1883	Sisters of Charity
Grand View College	Des Moines	1883	Danish Lutheran
C. C. C. College	Des Moines	1884	Private
St. Ambrose School	Des Moines	1887	Catholic
Drake University	Des Moines	1880	Independent
Highland Park College	Des Moines	1890	Independent
POTTAWATTAMIE			
St. Peter's School	Council Bluffs	1888	Catholic
St. Joseph's Academy	Council Bluffs	1880	Catholic
St. Joseph's	Neola	1891	Catholic
St. Frances Academy	Council Bluffs	1871	Catholic
Western Iowa College	Council Bluffs	1884	Private
Christian Home Orphanage	Council Bluffs	1882	Private
POWESHIEK			
Iowa College	Grinnell	1847	Board of Trustees
SAC			
Sac Collegiate Institute	Sac City	1891	Baptist
SCOTT			
St. Ambrose College	Davenport	1887	Catholic
St. Katherine	Davenport	1884	Episcopal
St. Anthony	Davenport	1840	Catholic
Sacred Heart	Davenport	1887	Catholic
Ev. Luth. Ger.-Eng. Parochial	Davenport	1870	German Lutheran
Brown's Business College	Davenport	1900	Private
Ida Institute	Davenport	1883	Private
Immaculate Conception Academy	Davenport	1859	Catholic
SHELBY			
St. Joseph	Earling	1886	Catholic
Elkhorn College	Elkhorn	1886	Lutheran

SUPERINTENDENTS—(CONTINUED).

Income for the year	No. of professors	Other instructors	Students in college work	Students in preparatory work	Students in other courses	Total net enrollment for year ending June 30, 1908	Graduates in collegiate courses	Graduates in other courses	Total graduated during year	President or Principals
70	1	2	52	18	180	108	35	19	3	B. O. Richter
5,000	10	2	23	58	76	157	7	164	10	Rev. J. P. Hoffman
1,500	6	1	20	222	254	853	90	90	10	Rev. Chas. Daumler
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hussey
1,500	6	1	20	222	254	853	90	90	10	Dr. R. G. Campbell
400	2	1	22	107	130	60	6	6	6	J. M. Hussey
400	2	1	60	107	60	60	90	90	10	Dr. R. G. Campbell
1,500	6	1	20	222	254	853	90	90	10	J. M. Hussey
400	2	1	22	107	130	60	6	6	6	Dr. R. G. Campbell
400	2	1	60	107	60	60	90	90	10	J. M. Hus

ABSTRACT [H]—REPORTS OF COUNTY

Name of School	Location	When founded	Under control of
SIoux			
St. Mary's Academy	Alton	1885	Roman Catholic
St. Joseph's	Granville	1885	Roman Catholic
St. Anthony's	Hawarden	1905	Roman Catholic
St. Paul's	Hospers	1890	Roman Catholic
St. Mary's	Iron	1887	Lutheran
N. W. Classical Academy	Rock Valley	1907	Roman Catholic
Christian School	Orange City	1887	Ref. Church
Christian School	Orange City	1904	Christian Ref. Church
Christian School	Sioux Center	1901	Christian Ref. Church
STORY			
Iowa State College	Ames	1869	State
TAMA			
Sac and Fox Indian School	Toledo	1897	U. S. Government
Leander Clark College	Toledo	1856	United Brethren
St. Mary's Parochial	Tama	1895	Sisters of St. Francis
UNION			
Crest City Business College	Creston	1902	Private
St. Malachy's Parochial	Creston	1879	Catholic
WAPELLO			
Ottumwa Commercial College	Ottumwa	1865	Private
Sacred Heart School	Ottumwa	1880	Catholic
St. Joseph's Academy	Ottumwa	1870	Catholic
WARREN			
Simpson College	Indianola	1867	Methodist
WASHINGTON			
Washington Academy	Washington	1872	Academic Association
St. James	Washington	1874	Sisters of Charity
St. Mary's	Riverside	1887	Sisters of Charity
Holy Trinity	Richmond	1855	Franciscan Sisters
WEBSTER			
Corpus Christi	Fort Dodge	1902	Church
St. Matthew	Clare	1892	Presentation Nuns
St. Paul's	Fort Dodge	1902	Church
Sacred Heart	Fort Dodge	1902	Church
Tobin College	Fort Dodge	1892	Independent
WINNEBAGO			
Waldorf Lutheran College	Forest City	1905	United Nor. Lutheran
WINNEBIEK			
Luther College	Decorah	1861	Lutheran
St. Frances de Sales	Ossian	1880	Catholic
St. Alloysius School	Calmar	1880	Catholic
St. Mary's	Pestina	1880	Catholic
Parochial School	Decorah	1880	Nor. Ev. Luth.
Valder Business College and Normal	Decorah	1880	Private
Immaculate Conception Aca.	Decorah	1880	Catholic
St. John's	St. Atkinson	1880	Sisters of St. Francis
St. Wencelan's	Spillville	1870	Catholic
Norwegian Parochial	Calmar	1870	Lutheran

SUPERINTENDENTS—(CONTINUED).

Income for the year	Number of professors	Other instructors	Students in college work	Students in preparatory work	Students in other courses	Total net enrollment for year and for preceding year	Graduates in college courses	Graduates in other courses	Total graduated during year	President or Principal
1,900	1	7	40	204	244	1	34	39	Rev. F. J. Brune	
850	5	6	195	201	396	2	5	10	Rev. J. A. Gerlemann	
400	4	3	12	75	154	3	8	10	Rev. M. Bradley	
300	3	4	40	46	86	1	3	4	Rev. J. H. Gelling	
1,007	1	1	8	100	108	1	15	16	Rev. H. Schwenk	
5,550	5	4	135	10	145	10	10	20	Rev. J. A. O'Reilly	
2,000	3	1	135	10	145	10	10	20	Rev. J. F. Heemstra	
1,500	3	1	135	10	145	10	10	20	Y. Mulder	
530,781	66	90	1,440	232	638	2,319	161	161	Kate Alders	
14,000	10	10	60	60	60	60	60	60	A. B. Storms	
20,580	9	8	68	71	215	254	7	21	O. J. Green	
680	4	21	90	80	115	115	1	28	Rev. J. Kephart	
2,300	2	1	26	65	91	91	27	27	Sr. M. Margaret	
2,500	2	2	48	12	60	60	100	100	George Busby	
2,500	2	2	98	178	215	215	100	100	Rev. Father Bede	
2,500	2	2	98	178	215	215	100	100	J. W. O'Brien	
2,500	2	2	98	178	215	215	100	100	Rev. F. W. Hoppman	
2,500	2	2	98	178	215	215	100	100	Mother M. Joseph	
29,065	22	13	258	193	464	915	24	61	85	C. E. Shelton
2,500	5	70	115	185	15	15	15	15	R. D. Daugherty	
500	3	3	110	6	6	6	6	6	Sr. M. Thurstall	
400	2	2	67	67	67	67	67	67	Sr. M. Sinella	
5,000	7	3	278	137	415	47	47	47	Rev. Edwin F. Well	
13,500	9	32	206	241	4	21	25	25	Sr. M. Isadora	
1,000	3	3	98	178	215	215	100	100	Rev. M. Dorsey	
400	4	4	135	10	145	10	10	20	H. P. C. Mulder	
600	1	1	80	80	80	80	80	80	Sr. M. Cyprian	
1,000	3	3	98	178	215	215	100	100	C. V. Findlay	
400	4	4	135	10	145	10	10	20	L. W. Boe	
600	1	1	80	80	80	80	80	80	C. K. Prens	
1,000	3	3	98	178	215	215	100	100	C. B. Lechtenberg	
400	4	4	135	10	145	10	10	20	Rev. J. M. Ryan	
600	1	1	80	80	80	80	80	80	Rev. Torrison	
1,000	3	3	98	178	215	215	100	100	C. H. Valder	
400	4	4	135	10	145	10	10	20	Sr. M. De Sales	
600	1	1	80	80	80	80	80	80	Rev. John Wansale	
1,000	3	3	98	178	215	215	100	100	Rev. John Brox	
400	4	4	135	10	145	10	10	20	H. A. Grimso	
600	1	1	80	80	80	80	80	80		

ABSTRACT [H]—REPORTS OF COUNTY

Name of School	Location	When founded	Under control of
WOODBURY			
Epiphany Cathedral	Sioux City	1883	Cathedral Parish
St. Patrick's	Danbury	1887	Presentation Sisters
National Business Training	Sioux City	1902	Private
Morning Side College	Sioux City	1894	Methodist
St. Joseph's	Salix	1892	Sisters
WORTH			
Somber Parochial	Bristow Twp	1905	Nor. E. L. Synod
WRIGHT			
Sacred Heart School	Eagle Grove	1901	Catholic

SUPERINTENDENTS (CONTINUED.)

Income for the year	Number of professors	Other instructors	Students in collegiate work	Students in preparatory work	Students in other courses	Total enrollment for year ending June 30, 1907	Graduates in collegiate courses	Graduates in other courses	Total graduates for the year	President or Principal
		10		60	374	434		17	17	Sr. Ernesta
				115		115				Rev. G. Meagher
10,500		6	285			434		125	125	H. E. Reister
33,781	16	14	175	191	359	725	19	51	70	S. Chandler
		6		38	40				4	Father Griffin
		2				54				Helene Borsheim
		7		27	120	150		15	15	Sr. M. Ethelbert O. S. D.

GRADED SCHOOLS FOR 1907-1908
CITIES HAVING POPULATION OF 3,000 OR MORE BY CENSUS OF 1905.

Cities	City Superintendent 1907-1908	Salary per annum	Population 1905	No. months school	No. of years in course	Enumeration, June, 1905	Enrollment June, 1906	Attendance June, 1906	Attendance upon enumeration	Attendance upon enrollment	Enrollment, High School	No. Graduated 1907	No. of Teachers Employed and Average Salary per month	Salary per month				
											Males	Females	Males	Females	Males	Females	Salary per month	
Albia	F. E. George	\$1,400	3,957	9	12	1,218	1,073	776	64	72	81	94	16	15	1	100.00	24	\$46.65
Algona	J. F. Overmyer	1,400	3,947	9	12	911	755	609	67	80	68	86	5	11	2	70.00	30	53.75
Ames	F. E. King	1,700	5,292	9	12	1,225	1,019	838	68	82	150	150	21	28	1	73.00	37	55.40
Atlantic	Charles Blodgett	1,000	5,180	9	12	1,360	1,005	894	64	80	75	122	10	31	1	60.00	28	58.21
Belle Plaine	M. Y. Dean	1,400	3,322	9	12	981	783	650	66	83	132	82	14	8	1	45.00	21	49.23
Boone	J. C. King	2,000	9,500	9	12	2,610	2,012	1,686	65	82	117	181	11	17	5	118.11	61	51.70
Burlington	F. M. Fultz	2,100	15,318	9	13	6,662	4,019	3,267	49	81	173	216	13	27	12	116.00	108	57.85
Carroll	H. A. Mitchell	1,500	3,283	9	12	1,201	920	391	32	75	60	65	8	9	1	60.00	16	56.25
Cedar Falls	D. M. Kelly	1,700	5,329	9	12	1,402	1,043	825	50	79	94	108	4	11	2	60.00	28	55.50
Cedar Rapids	J. N. McConnell	3,000	28,739	9	13	8,950	5,914	4,718	53	79	739	32	58	6	166.93	175	61.36	
Centerville	E. N. Gibson	1,000	5,967	9	12	2,556	1,532	1,222	32	79	88	134	12	26	4	62.50	37	51.50
Chariton	C. J. Johnson	1,400	4,045	9	12	1,100	981	819	60	60	56	116	9	20	3	60.00	22	46.00
Charles City	C. A. Kent and E. T. Armstrong	1,000	4,546	9	12	1,273	912	724	33	79	96	103	10	13	4	113.25	20	55.00
Cherokee	L. H. Maus	1,600	3,958	9	12	1,014	987	706	75	77	90	112	10	10	2	70.00	24	53.00
Clinton	O. F. Bostwick	2,500	12,756	9	12	7,110	3,039	2,408	32	79	124	114	12	26	4	94.73	7	82.00
Clarinda	W. E. Salisbury	1,500	4,020	9	12	1,054	901	692	66	77	96	83	8	6	2	77.50	36	51.00
Council Bluffs	W. N. Clifford	2,000	25,231	9	12	7,627	5,043	4,797	63	80	205	338	15	40	8	138.71	104	60.87
Creston	Adam Pickett	1,500	8,382	9	13	2,028	1,718	1,235	61	78	85	146	8	25	3	90.36	41	49.00
Davenport	F. L. Smart	2,000	19,797	10	12	2,313	7,302	5,798	66	79	247	431	31	37	27	130.30	101	54.80
Decorah	Henry C. Johnson	1,500	3,918	9	13	1,088	716	531	48	74	49	95	5	14	1	70.00	22	51.00
Denison	E. W. Fellows	1,500	3,173	9	12	1,138	810	693	61	82	74	94	5	11	3	93.33	20	56.25
Des Moines	W. O. Riddle	3,600	10,000	9	13	23,945	15,025	11,742	48	78	782	999	110	135	26	126.57	446	70.17
Dubuque	T. B. Oldt	2,700	14,911	10	12	3,505	5,808	3,267	59	56	217	267	13	34	13	117.11	129	53.68
Eagle Grove	L. G. Focht	1,450	3,122	9	13	1,185	863	727	61	84	69	95	12	16	2	65.00	19	47.50
Estherville	J. L. Miesher	1,400	3,650	9	12	900	914	731	74	78	53	87	6	20	1	60.00	29	48.85
Fairfield	S. A. Power	1,500	5,009	9	12	1,340	900	795	59	80	40	91	9	21	3	70.00	24	55.00
Ft. Dodge	George H. Mullin	2,000	14,369	9	12	3,421	2,063	1,401	41	68	80	147	9	18	4	127.78	52	61.73

REPORT OF THE

Fr. Madison	C. W. Cruikshank	1,500	8,767	9	12	2,647	1,680	851	32	79	32	80	11	17	2	91.25	29	51.59
Grimmell	Eugene Henley	1,600	4,684	9	13	1,454	1,185	997	68	84	137	164	17	28	2	82.50	33	55.03
Independence	Edwin Dukes	1,600	3,838	9	12	1,041	679	338	51	79	68	96	9	12	3	70.00	20	51.27
Indianola	O. E. Smith	1,450	3,396	9	12	1,010	750	600	68	85	101	120	30	36	8	96.00	49	58.00
Iowa City	H. E. Blackmar	1,700	8,497	9	12	2,237	1,545	1,235	99	85	171	186	30	36	8	96.00	49	58.00
Iowa Falls	L. E. Hozzlewood	1,300	3,049	9	12	845	679	579	68	84	64	94	11	13	1	60.00	19	53.15
Keokuk	William Aldrich	1,800	14,604	9	12	3,859	2,221	1,834	48	82	92	183	13	27	2	67.00	8	80.88
Knoxville	S. G. Richards	1,300	3,194	9	13	1,594	797	619	29	77	49	88	8	21	2	73.00	19	51.54
Le Mars	T. B. Hutton	2,000	5,941	9	13	1,815	884	740	55	84	66	98	5	11	3	80.00	27	57.00
Lyons	Lewis Elgel	1,300	9	9	12	1,394	1,068	863	45	84	63	151	9	20	4	73.47	23	44.82
Maquoketa	E. L. Rickert	1,300	3,666	9	12	915	875	805	75	78	69	84	3	11	1	80.00	25	45.00
Marion	G. E. Finch	1,600	4,112	9	13	1,213	919	746	61	81	73	120	8	23	1	60.00	22	53.11
Marshalltown	Aaron Palmer	2,000	19,945	9	12	3,341	2,574	2,001	59	73	177	259	20	37	5	88.75	67	60.82
Mason City	W. A. Brandenburg	1,800	8,357	9	12	2,385	2,004	1,460	61	73	128	186	10	31	5	71.56	53	49.14
Missouri Valley	J. H. Beveridge	1,300	3,380	9	12	1,018	988	866	88	90	78	97	7	8	2	65.00	22	53.11
Mt. Pleasant	Bruce Francis	1,500	5,576	9	13	1,028	839	674	65	80	49	62	4	11	1	75.00	24	58.50
Muscatine	A. W. Stuart	1,800	15,087	10	13	1,274	2,549	2,066	49	82	153	163	15	9	4	91.35	72	49.99
Newton	E. J. H. Beard	1,600	4,498	9	12	1,220	967	801	85	83	81	131	13	22	1	60.00	24	56.69
Oelwein	O. W. Herr	1,500	5,632	9	12	1,020	1,081	790.5	48	73	42	92	9	13	1	70.00	29	50.50
Oskaloosa	F. W. Elise	1,800	10,203	9	13	3,368	2,231	1,794	55	77	105	144	12	15	6	86.00	62	55.38
Ottumwa	A. W. Stuart	2,000	20,131	9	12	6,087	4,640	3,473	57	73	147	249	17	43	5	121.05	120	49.36
Perry	W. B. Thornburg	1,400	4,173	9	12	1,120	1,001	910	80	91	65	84	10	5	1	35.00	28	50.00
Red Oak	W. F. Cramer	1,800	4,907	9	12	1,233	988	829	67	84	107	129	16	18	2	90.56	31	53.54
Shenandoah	H. E. Wheeler	1,450	4,242	9	12	1,231	1,002	743	59	74	62	89	12	15	1	90.00	22	54.35
Sioux City	W. M. Stevens	2,500	40,852	9	12	15,740	10,839	6,158	38	56	323	457	22	45	16	210.00	72	65.98
Spencer	A. H. Avery	1,600	3,137	9	13	800	787	630	72	79	73	99	11	6	3	73.66	19	50.79
Vinton	A. M. M. Dornon	1,600	3,487	9	13	802	740	519	65	69	48	68	9	11	1	100.00	19	52.05
Washington	Red D. Merritt	1,800	11,489	9	13	1,292	979	790	61	83	67	122	9	11	8	93.67	67	54.37
Waterloo, E.	A. L. Hinkley	1,800	9	9	13	2,373	2,294	1,392	46	82	124	300	14	26	9	85.00	62	54.82
Waterloo, W.	A. L. Hinkley	1,800	9	9	13	2,126	1,655	1,265	59	76	101	176	8	34	1	60.00	45	61.23
Waverly	L. H. Minkel	1,450	3,353	9	12	974	664	598	51	79	51	60	6	7	1	75.00	20	49.00
Webster City	L. H. Ford	1,800	4,797	9	12	1,250	998	803	64	80	85	98	8	25	2	104.15	28	51.39

SUPERINTENDENT OF PUBLIC INSTRUCTION

GRADED SCHOOLS 1907-1908—(CONTINUED).

CITIES HAVING POPULATION OF MORE THAN 1,500 AND LESS THAN 3,000.

Cities	City Superintendent or Principal	Salary per annum	Population 1905	No. on month school course	No. of years in course	Enumeration June, 1905	Enumeration June, 1906	Attendance June, 1906	Attendance upon enrollment	Enrollment upon enrollment		No. of Teachers Employed and Average Salary not including Supt. or Principal				
										Males	Females		Males	Females		
Anamosa	Frank Popham	1,300	2,878	9	12	890	923	498	55	79	37	4	12	15	847.95	
Andubon	T. J. Mantz	1,100	1,761	9	12	566	530	408	72	77	56	64	4	13	13	58.00
Avoca	M. E. Crosier	1,500	1,813	9	13	454	430	336	69	78	39	37	4	6	13	54.00
Bedford	F. E. Howard	1,200	1,996	9	12	522	501	402	77	80	48	47	5	1	18	49.64
Bellevue	T. B. Stewart	1,000	1,080	9	12	549	539	306	37	36	16	17	1	4	7	62.50
Bloomfield	Wilbur York	1,300	2,031	9	13	609	483	370	62	77	31	40	7	9	13	41.50
Clarion	W. H. Blankley	1,350	1,888	9	13	537	500	399.9	76	79	47	64	7	13	13	55.00
Clear Lake	Frank W. Hicks	1,100	1,636	9	12	507	425	342	67	80	32	37	3	6	13	46.92
Colfax	Milo Hunt	1,300	2,553	9	12	776	696	515	60	74	36	45	10	5	14	47.85
Corning	J. W. Fowler	1,250	1,943	9	12	578	563	403	69	71	42	47	4	15	2	69.00
Corydon	S. C. McGlade	1,100	1,680	9	13	515	494	406	79	82	50	64	10	11	1	70.00
Cresco	E. C. Roberts	1,300	2,031	9	12	788	530	450	57	84	42	63	5	15	1	144.44
De Witt	Margaret Buchanan	910	1,508	9	12	410	366	302	49	77	15	18	3	7	8	46.25
Eldon	A. S. Fulton	1,100	2,310	9	12	581	463	384	66	82	15	23	6	4	1	49.28
Eldora	A. J. Cavanaugh	1,300	2,278	9	13	621	536	421	68	78	46	50	9	11	13	53.45
Emmetsburg	E. C. Meredith	1,350	2,542	9	12	726	548	387	53	70	46	63	5	8	15	51.67
Forest City	P. A. Heald	1,250	1,665	9	12	588	518	378	64	73	31	36	5	4	1	45.00
Glenwood	L. C. Bryan	1,350	2,505	9	12	871	690	487	56	77	38	68	2	10	1	49.00
Guttenburg	C. F. Pye	1,000	1,972	9	13	612	510	210	65	82	15	23	1	2	1	65.00
Hamburg	P. M. Stotler	1,080	1,787	9	12	549	520	464	84	88	32	50	8	9	14	49.00
Hampton	S. R. Fitz	1,200	2,800	9	12	711	627	488	68	78	59	74	12	14	1	70.00
Harlan	Henry P. Nielsen	1,500	1,545	9	12	683	630	531	78	83	60	63	4	15	1	111.00
Hawarden	S. T. May	1,350	2,150	9	12	84	60	58	74	6	26	2	6	0	2	60.00
Humboldt	P. A. Welch	1,100	1,637	9	12	440	401	338	77	84	27	31	9	9	1	80.00
Ida Grove	J. C. Hagler	1,500	2,029	9	12	682	581	470	75	81	80	80	18	11	3	72.50
Jefferson	P. E. Palmer	1,600	2,446	9	12	742	716	546	73	76	80	123	11	19	3	61.66
Lake City	Theodore Saam	1,300	2,322	9	12	570	559	451	79	89	55	75	5	3	19	53.79

REPORT OF THE

Lamoni	Roy F. Hannum	900	1,683	9	12	403	423	353	76	83	38	50	6	12	1	50.00	9	45.83
Lansing	John Hilliard	1,000	1,880	9	12	312	278	215	45	78	22	45	4	9	1	1	7	46.86
Leon	A. C. Voelker	1,000	2,027	9	12	538	578	335	62	58	55	69	3	8	1	1	12	47.31
Manchester	J. R. Inman	1,200	2,975	9	12	801	735	500	69	76	66	80	11	10	1	1	18	50.83
Marengo	A. H. Carson	1,000	2,072	9	13	592	518	422	71	81	40	62	6	14	1	65.00	12	51.83
Monticello	John E. Foster	1,350	2,150	9	12	638	542	425	67	78	44	72	7	14	1	1	15	49.33
Mt. Airy	J. M. Pierce and J. W. Wilkerson	1,000	1,608	9	12	411	400	336	86	73	33	48	8	5	1	1	12	44.65
Mt. Vernon	L. F. Newton	1,000	1,664	9	13	400	362	300	65	83	36	41	3	6	1	1	10	45.50
Mystic		2,000																
Nevada	F. A. Nims	1,300	2,389	9	12	659	510	435	66	85	39	46	2	13	1	1	18	55.00
New Hampton	C. L. Woodfield	1,200	2,362	9	12	798	453	344	43	76	15	24	2	5	1	106.00	16	40.00
Onawa	F. E. Teller	1,350	2,061	9	12	615	548	430	68	77	53	59	10	12	1	75.00	14	62.14
Orange City	S. C. Huffman	1,100	1,545	9	12	640	544	287	45	83	23	31	2	6	1	45.00	10	50.20
Osgo	Geo. H. Sawyer	1,000	2,077	9	12	716	580	410	57	69	58	102	8	14	2	87.50	16	62.50
Oscola	W. R. Andrews	1,250	2,717	9	12	654	604	475	72	78	36	45	4	13	1	1	17	48.38
Pella	P. M. French	1,100	2,946	9	12	619	628	500	60	87	34	58	3	14	1	1	18	45.95
Rock Rapids	W. S. Wilson	1,440	1,779	9	13	551	541	396	71	78	38	46	2	6	1	60.00	12	53.12
Sac City	C. F. Garrett	1,200	2,130	9	12	700	601	327	75	87	38	60	8	14	1	85.00	16	62.50
Seymour	J. R. Cowgill	1,125	2,063	9	12	645	641	467	72	73	54	57	11	8	3	54.17	9	45.22
Sheldon	O. M. Elliot	1,000	2,564	9	13	831	746	627	71	84	49	77	7	10	3	60.83	19	50.79
Sioux Rapids	O. M. Elliot	1,200	1,964	9	12	586	482	405	68	84	70	78	10	9	1	80.00	17	48.00
Storm Lake	A. C. Fuller	1,350	2,339	9	12	698	626	483	69	77	37	66	10	12	1	80.00	17	48.00
Stuart	C. McCracken	1,200	2,046	9	12	545	470	350	64	75	40	57	4	11	1	72.50	15	45.67
Tama	C. E. Fleming	1,300	2,412	9	13	670	563	447	66	85	27	42	6	14	1	75.00	18	51.54
Tipton	C. R. Turner	1,450	2,135	9	12	557	526	411	74	77	40	74	4	7	1	87.50	16	62.50
Toledo	J. B. Young	1,300	1,824	9	13	478	412	329	69	79	27	66	2	12	1	51.07	14	51.07
Valley Junction	E. J. Pollock	1,200	2,009	9	13	645	603	501	78	72	23	50	1	7	1	18	49.70	
Villisca	H. A. Chickneyer	1,250	2,180	9	14	550	584	436	78	81	67	67	3	10	1	75.00	15	50.33
Waukon	W. H. Ray	1,300	2,026	9	12	630	594	519	60	83	25	48	1	9	1	11	46.45	
West Liberty	E. E. Seball	1,000	1,623	9	13	484	479	400	83	84	50	57	7	21	1	15	51.23	
West Union	E. E. Waters	1,200	1,883	9	12	608	458	376	74	82	57	88	10	17	1	50.00	11	46.36
What Cheer	S. A. Potts	1,300	2,812	9	12	670	510	385	67	75	46	67	2	4	1	18	46.73	
Winterset	L. D. Salisbury	1,400	2,561	9	12	833	738	620	76	81	70	118	10	11	3	27.00	20	44.00
Woodbine		1,500																

SUPERINTENDENT OF PUBLIC INSTRUCTION

GRADED SCHOOLS.

CITIES, TOWNS AND VILLAGES HAVING A POPULATION LESS THAN 1500

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REPORT OF THE

SUPERINTENDENT OF PUBLIC INSTRUCTION

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Name of Town	Population 1905	Superintendent or Principal 1907-1908	Salary per annum	No. months of school	No. of years in course	Enrollment June 30, 1908	Enrollment for Year Ending June 30, 1908		No. graduates during June 30, 1908	No. Teachers Employed and Average Salary, not including Superintendent or Principal			
							Total	High school		Males	Salary per month	Females	Salary per month
Abington		Lillian Harlan	\$ 300.00	8	8	88	71					1	\$ 35.00
Adair	961	Winifred E. Duffy	810.00	9	12	259	240	40	5			7	50.00
Adel	1,338	J. W. Graham	1,300.00	9	12	410	383	64	10			10	50.25
Afton	1,058	Geo. D. Baton	1,000.00	9	12	300	292	78	1			8	44.08
Agency	320	H. P. Young	680.00	8.5	12	171	149	36	6			5	42.00
Ainsworth	421	Arthur Sprague	670.00	8.5	11	172	151	45	1	1	43.00	2	47.50
Akron (Plymouth County)		Loene F. Smylie	810.00	9	12	454	280	32	4			7	51.43
Akron	1,125	A. W. Moore	1,500.00	9	12	487	249	9	1	1	60.00	10	51.00
Albert City	232	Jay J. Sherman	450.00	9	8	69	49	6				1	45.00
Albion	421	F. H. Figert	855.00	9	12	195	179	30	4			5	49.00
Alburnett		Estella Burdine	337.50	9	8	43	45		5			1	32.50
Alden	775	Macy Campbell	300.00	9	12	352	220	71	10			6	47.50
Alexander		F. S. Gravo	440.00	8	8	95	95		2			1	40.00
Allerton	903	Geo. H. Ballard	1,000.00	8	13	305	338	153	19	1	75.00	6	44.16
Allison	508	Edgar Lewis	675.00	9	12	173	157	47	5			4	45.50
Alta	951	C. W. Caldwell	900.00	9	12	124	109	44	12			7	47.14
Alton	1,048	R. A. Sell	765.00	9	12	419	210	18	2			6	47.50
Alvord	274	Lilly I. Laughlin	675.00	9	11	133	133	15	2			3	50.00
Amity		M. L. Whitaker	675.00	9	11	306	129	12	12			3	57.23
Andrew		Ernest Tinkle	385.00	9	8	32	32		2			1	40.00
Angus		Roland Green	450.00	9	9	71	74	5	5			1	40.00
Antia	975	H. W. Chehoek	1,000.00	9	12	307	357	61	5			9	49.72
Ankeny	306	F. D. Murphy	385.00	9	10	122	109	17	4				
Anthony		Don Campbell	1,000.00	9	11	136	171	51	2			4	47.50
Aplington	441	G. C. Clemmer	675.00	9	11	153	125	50	2			4	45.75
Arcadia	462	Ernest Walker	765.00	9	11	139	64	20	1			2	45.00
Arlon		Lulu Haworth	395.00	9	8	53	53					1	43.88
Arlsipe		Charles C. Pettie	440.00	8	8	48	47					1	40.00
Arlington	837	C. D. Kiser	810.00	9	12	253	228	48	9			6	42.50
Armstrong	706	A. P. Hargrave	900.00	9	11	358	218	31	10			6	51.76
Arnold's Park	229	H. W. Herick	680.00	8	11	84	62	12				2	45.00
Arthur		H. D. Repass	685.00	9	10	115	91	30	10			2	45.00
Ashton	526	L. L. Shesare	470.00	9	11	223	54	11				3	45.00
Aspinwall		A. E. Moser	470.00	9	8	32	32					3	45.00
Atkins		C. H. Vorhis	607.50	9	12	124	71	26				1	45.00
Atkins		Clark Satterlee	630.00	9	10	82	27			8	67.50	3	42.50
Auburn	814	J. J. Schmitt	495.00	9	11	138	147	34				2	40.00
Aurelia	684	E. S. Handley	810.00	9	11	143	165	35	4			3	49.00
Aurora	616	Anna Mahon	495.00	9	10	115	90	29	5	1	50.00	4	50.00
Avary		H. F. Jakway	495.00	9	10	159	150	10	16			3	37.00
Ayrshire	330	Della Gregg	520.00	8	10	114	113	22	4			2	40.00
Badger	342	Minnie Arent	450.00	7	10	99	119	40				2	42.00
Badger	338	E. E. Franklin	675.00	9	11	92	95	16	3			3	45.00
Baldwin	281	W. W. Crawford	810.00	9	12	411	129	23	5			5	55.00
Bancroft	801	O. C. Alexander	630.00	9	8	90	90		1		40.00	2	43.50
Barnes City	273	F. W. Cover	430.00	9	8	81	76					1	42.50
Barrett		Harriet Wahlgren	600.00	8	12	157	151	27	10			2	45.00
Bassett		Nellie Finch	810.00	9	12	135	180	48				4	36.25
Batavia	528	Edwin Moran	675.00	9	12	168	147	22	12			5	50.00
Battle Creek	540	W. S. Still	810.00	9	12	143	132	34	12			4	45.00
Baxter	320	P. L. Sager	675.00	9	12	168	147	22	12			5	50.00
Bayard	455	Bion H. Culver	630.00	9	12	143	132	34	12			4	45.00
Beacon	675	R. H. Williams	630.00	9	10	292	309	16	8			4	41.85
Beaumont	176	Nellie Barrett	540.00	8	9	61	28	19				1	40.00
Benham	227	Sarah Moler	1,000.00	9	10	70	67	24	1			2	40.00
Belmond	1,308	S. T. Nevela	1,000.00	9	12	342	301	64	4			9	46.60
Bennett	256	W. W. Graham	685.00	9	8	86	73					1	48.00
Bentonport	301	J. T. Garard	360.00	8	7	70	70	30				1	40.00
Berlin		Lucile Wagner	450.00	9	8	58	45					1	40.00
Bertram		Oscar Johnson	425.00	9	8	32	30						
Birmingham	551	C. K. Hayes	500.00	8	12	193	132	46				5	33.00
Bittersdorf		Edith Deland	540.00	9	10	177	104		3			1	45.00
Blairburg	105	W. H. Branch	675.00	9	12	131	83	35	8			2	50.00
Blairstown	504	L. O. Worley	765.00	9	12	302	225	45	2			4	45.00
Blakesburg		Joseph Parks	600.00	8	9	100	100	25				2	50.00
Blencoe		L. M. Dalph	585.00	9	12	121	99	38	6			2	40.00
Blockton	228	J. O. Mitchell	780.00	9	12	121	184	44	1			2	40.00
Blomhard	450	Althos Montgomery	720.00	9	10	138	127	51	6			5	47.75
Blue Grass		J. W. Binford	612.00	9	9	168	73	12				2	50.00
Bode	430	Oscar Groffstad	810.00	9	9	138	127	51	6			5	47.75
Bonaparte	975	F. S. Hill	810.00	9	9	168	73	12				5	47.75
Bondurant	327	W. H. Russell	620.00	9	11	190	184	40	3			5	48.00
Boyd	312	J. S. Sutterman	540.00	9	10	139	116	20				3	40.50
Braddyville	395	A. Albert Allen	540.00	9	10	107	73	26	2			2	50.00
Brandon	196	W. R. Lockhard	360.00	8	8	80	107		4			1	45.00

GRADED SCHOOLS—(CONTINUED).

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Name of Town	Population 1905	Superintendent or Principal 1906-1907	Salary per Annum	Number Months School	Number of Years in Course	Enumeration June 1907	Enrollment for Year Ending June 30, 1906		Number Graduated June 30, 1907	Number Teachers Employed and Average Salary Not Including Superintendent or Principal			
							Total	High School		Males	Salary Per Month	Females	Salary Per Month
Brasil		Mabel Connor	304.00	8	8	180						1	38.00
Bridgewater		G. R. Groff	540.00	9	11	147	100	25	6			3	37.00
Brighton	880	H. E. Dow	810.00	9	12	271	262	56	5			6	40.17
Bristow	348	Lewis Currell	720.00	9	11	135		40	5			3	40.00
Britt	1,410	B. W. Hendley	1,100.00	9	12	482	338	61	11			11	50.52
Brooklyn	1,207	P. M. Clevenger	1,500.00	9	12	476	314	95	13			9	50.88
Brooks		W. L. Stevens	400.00	8	10	88	84	18	7			2	32.50
Buchanan		J. M. Hook	400.00	8	9	117	89	5	2			1	45.00
Buckeye	122	Milton Meske	540.00	7	8	52	50		2			1	45.00
Buffalo	307	A. K. Claypool	585.00	9	9	177	144	17	2			1	40.00
Buffalo Center	710	C. R. Golly	900.00	9	12	344	311	29	7			10	42.75
Burt	539	G. E. Osmundson	743.00	9	11	140	155	28	4			4	52.50
Busey		W. H. Meek	810.00	9	10	214	193	15	2			3	40.00
Buxton		A. J. Hicks	360.00	8	8	307			8			10	32.25
Calanaus	272	H. G. Gaines	540.00	9	10	67	70	9	4			2	37.50
Caledonia		Anna Tesch	405.00	9	10	72	33	5	3			1	37.50
California		Mrs. M. L. Thornbury	430.00	9	7	9	33	26	3			1	40.00
Callender	390	C. D. Rush	500.00	9	9	112	92	31	1	55.50		2	40.00
Calmar	980	Gertrude Kay	905.50	9.5	11	315	193	37	11			4	47.50
Camanche	664	Lewis Greenberg	675.00	9	9	162	123		7			3	36.67
Cambrria		A. T. Datta	400.00	8	8	56			1			1	30.00
Cambridge	845	W. H. Dana	720.00	8	12	256	256	62	7			5	50.00
Cantril	416	Alle W. Rakow	640.00	8	12	111	145	52	5			3	36.67
Caroon	332	L. E. Vallandigham	450.00	9	10	162	148	4	5			2	40.00
Carbondale	537	Elizabeth Clifford	450.00	9	8	33	95		1			1	45.00
Carlsle		William McGee	675.00	9	9	239			8			1	45.00
Carson	577	H. L. Callet	720.00	9	12	223	223	58	2			5	45.00
E. Cascade	1,314	Leo H. Courtney	450.00	9	9	132	78	4	2			2	40.00
Casey	603	H. H. Linton	765.00	9	12	232	171	37	5			5	43.00
Castalia	202	Nellie C. Smith	540.00	9	10	95	80	10	4			1	40.00

REPORT OF THE

Castana	407	W. E. Atkinson	1,200.00	9	12	154	224	75	7	1	60.00	4	47.50
Center Junction	214	Frank W. Jones	385.00	9	12	71	66	29	8	1	37.50	1	37.50
Center Point	323	W. L. Evans	630.00	9	12	228	129	49	2			5	38.10
Central City	607	H. M. Taylor	810.00	9	12	188	208	68	8	1	30.00	4	40.00
Chapin		Ed. B. White	320.00	9	8	69	63		10			1	45.00
Charlotte	359	Frank H. Bocker	700.00	9	12	297	244	29	2			2	47.50
Charter Oak	785	M. H. Hoffman	975.00	9	12	150	123	16	5			6	51.35
Chelsa	508	B. H. Nevein	540.00	9	10	117	89	10	1	60.00		3	40.00
Chester	287	A. F. Brinken	600.00	9	8	72	58		8			1	40.00
Chillicothe	268	D. H. Grist	765.00	9	11	178	187	35	5			1	40.00
Churdan		H. E. Mitchell		9	12	213	181	50	8			6	47.50
Cincinnati	1,282												
Clarence	692	M. R. Fayram	1,000.00	9	8	140	8					1	37.50
Clare	371	Regina Griffen	337.00	9	12	200	175	21	7			6	45.85
Clarksville	307	George Lux	720.00	9	10	53	38	20				1	30.00
Clayton	140	W. S. Sharp	405.00	9	12	184	234	64	4	45.00		5	47.00
Clefield	637	Earnest Her	855.00	9	8	72	73		6			1	50.00
Cleghorn	164	E. S. Smith	495.00	8.5	8	67	95	55	4			1	50.00
Clemons	134	W. O. Frame	504.00	7	10	67	95	4				1	36.00
Clio		H. E. Miller	675.00	9	12	224	129	25	4			4	41.25
Clermont	505	Alzada B. Mowry	470.00	9	8	83	64		2			1	43.75
Clutter	507	W. L. Gates	540.00	9	11	158	128	38	8			3	40.00
Cogoon	280	C. J. Pierce	620.00	9	9	87	76	31	1			2	40.00
Coiesburg	550	W. W. Ballard	920.00	9	12	180	161	38	9			3	50.00
Collins	502	W. S. Smiley	720.00	9	12	147	162	70	11	1	40.00	3	49.17
Columbus	425	O. M. Swank	550.00	9	12	311	116	7	4			3	40.00
Columbus Jct.	1,137	W. B. Miller	900.00	9	12	311	288	98	7			5	45.00
Conesville		L. R. McKee	600.00	8.5	10	105	105	16				2	42.50
Conrad	330	A. M. Gray	900.00	9	12	180	180	58	6			6	47.08
Conway	333	Alie Nelson	553.00	8.5	11	96	89	17				2	50.00
Coon Rapids	1,067	C. F. Schell	1,000.00	9	12	371	351	63	13			8	50.31
Correctionville	656	G. B. Whaley	1,000.00	9	12	430	430	54	8	1	111.00	3	45.00
Corwith	328	L. A. Wilson	810.00	9	12	177	186	42	5			5	51.00
Crawfordsville	538	George Weber	765.00	9	13	139	143	31	5	1	45.00	2	54.58
Cromwell		Glen Willets	515.00	9	9	90	77	12				1	45.00
Crescent		Della M. Ward	440.00	8	9	316	191	4				3	33.33
Crystal Lake	202	L. E. Bowker	425.00	9	9	79	68	3				1	33.00
Cumeroiland		Elyon J. Stiles	855.00	9	12	250	177	36	3	1	50.00	4	45.00
Curlew	171	Clinton Evans	540.00	9	10	75	68					1	40.00
Cushing	235	Joseph Swisher	620.00	9	12	105	93	29	2			5	45.00
Dakota City	537	J. L. Mullen	630.00	9	10	145	92	10	1			2	40.00
Davis City	368	J. M. Howell	600.00	8	15	250	250	55				5	39.00
Dana		Frank Knowles	495.00	9	10	76	76					1	38.00
Danbury	551	B. H. Callison	900.00	9	12	442	145	23				5	45.00
Danville	241	Smith Trump	480.00	8	10	62	65	28				1	40.00

SUPERINTENDENT OF PUBLIC INSTRUCTION

GRADED SCHOOLS—(CONTINUED).

Name of Town	Population 1906	Superintendent or Principal 1907-1908	Salary per annum	No. months of school	No. years in course	Enumeration June 1908	Enrollment for Year Ending June 30, 1908		No. graduated in year ending June 30, 1908	No. Teachers Employed and Average Salary, not including Superintendent or Principal			
							Total	High school		Males	Salary per month	Females	Salary per month
Dayton	742	Anna Black	720.00	9	12	254	216	52	10			7	43.00
Decatur City	328	I. C. Cozad	500.00	8	11	122	154	50	14			2	33.00
Dedham	376	Josephine I. Bruce	630.00	9	11	146	111	25	8			3	50.00
Deep River	448	W. B. Coleman	810.00	9	12	145	150	50	10			3	50.00
Dedand	332	James H. Seymour	700.00	9	11	109	127	39	9	1	55.00	2	45.00
Delaware		A. E. Jewett	540.00	9	9	90	85	23	2			2	38.16
Delhi		W. H. Hammond	630.00	9	9	154	132	83	3			2	39.55
Delmar	324	Roy B. Marker	720.00	9	10	213	152	30	6			3	40.00
Deloit		Laria Lavier	280.00	8	8	102	67		4			1	30.00
Delta	675	Clyde Workman	720.00	9	13	209	225	43	4			1	40.08
Derby	334	F. H. Riggle	405.00	9	10	108	94	16	5			2	40.00
Des Moines Val.		Mrs. Mae Goldizen	400.00	8	9	141	124		2			2	35.00
De Sota	348	B. M. Cobi	675.00	9	12	158	130	37	9			3	42.00
Dewey		G. H. Getty	480.00	8	10	60	50	9	2			1	40.00
Dexter	800	D. P. Repass	1,100.00	9	12	228	231	96	11			6	50.83
Dickens	409	Maybel Brackel	495.00	9	10	111	98	39	5			2	42.50
Diagonal		W. S. Stanton	655.00	9	11	168	170	39	5			4	41.25
Dike	229	B. J. Ersland	620.00	9	10	96	90	24	3			1	42.00
Dixon		Janette Grace	540.00	9	8	90	50		9			1	42.50
Dolliver	130	H. M. Stiles	785.00	9	10	80	69	14	2			2	45.00
Doon	502	J. T. Bradshaw	810.00	9	12	225	233	24	5			4	49.00
Dow City	541	H. D. Kies	1,000.00	9	12	208	155	54	7			6	62.00
Downey		H. A. Wolcott	540.00	9	11	50	58	19	3			3	45.00
Dows	904	C. H. Gilbert	900.00	9	12	239	309	80	9			8	51.00
Duncombe	427	Cloyd Bixler	540.00	9	11	157	120	26	6			4	50.00
Dunkerton		Edith Foyl	360.00	8	9	81	69		2			1	42.50
Dunlap	1,325	W. J. Seeley	1,100.00	9	12	520	456	53	4			13	47.00
Durant	600	E. A. Cromer	900.00	9	11	194	169	60	7	1	10.00	3	40.00
Dyersville	1,446	Thomas Conley	675.00	9	10	655	56	13	6	1	65.00	1	50.00
Dysart	889	Paul J. Scarbro	810.00	9	12	239	223	75	9			7	48.00
Earlham		W. H. Monroe	1,300.00	9	12	276	327	132	36			3	50.00
Early	550	H. P. Trumbo	810.00	9	12	203	187	43	3			5	47.00

Earlville	571	Guy Ribble	675.00	9	11	153	153	47	5			3	41.06
Edgelyville	1,127	J. A. Yeager	900.00	9	12	287	297	50	5			6	45.00
Edgewood	388	Thomas Roberts	765.00	9	12	89	180	60	2			5	42.00
Elberon	303	J. B. Graham	540.00	9	9	140	94	33	8			4	40.00
Elgin	608	J. H. Williams	675.00	9	12	188	163	23	5			3	41.66
Elk Horn		Ralph E. McConnell	440.00	8	9	141	116	36	2			2	40.00
Elkport	224	John Neveln	620.00	9	10	141	116	36	2			2	40.00
Elliott	522	Rolland Myers	720.00	9	11	176	162	58	11			2	37.50
Ellioton	202	J. Frank Garmes	675.00	9	11	65	96	21	3			3	46.00
Ellsworth	418	Elizabeth Reiff	620.00	9	11	349	142	29	3			3	42.50
Elma	944	B. Beal	675.00	9	12	359	152	38	4	1	75.00	3	45.00
Elwood		H. L. Burdick	540.00	9	9	57	56	15	4			1	40.00
Elkader	1,359	Robert Reno	1,300.00	9	12	357	137	86	13			9	58.00
Ely		C. E. Bland	300.00	9	8	68	42		3			1	35.00
Emerson	388	M. C. Galpin	765.00	9	12	190	160	36	9			5	49.00
Epworth	971	Anna Jackson	405.00	9	9	159	141	10	10			4	38.25
Essex	400	M. H. White	700.00	9	12	294	212	34	4			6	46.66
Everly	400	F. B. Steece	720.00	9	11	128	118	27	4			3	50.00
Extra	829	R. J. Gallagher	900.00	9	13	302	234	36	3			5	50.00
Exline	492	Otis Hughes	520.00	8	9	203	83	49	14	1	40.00	2	35.00
South English		A. H. Mendenhall	675.00	9	12	106	83	49	14	1	50.00	2	40.00
Fairbank	628	A. C. Rankin	675.00	9	12	214	170	38	27			4	43.50
Fairview		W. E. Carr	675.00	9	8	539	256					4	42.50
Farley		Mary Rourke	675.00	9	4	258	115	30	10			3	41.00
Farmersburg	190	Charlotte Caville	425.00	8.5	9	97	62	61	1			1	35.00
Farmington	1,342	A. T. S. Owen	990.00	9	12	306	327	13	5			4	43.75
Farmhamville	330	George Kline	585.00	9	10	189	192	29	5			2	45.00
Farragut	541	Owen P. Stewart	1,000.00	9	12	180	180	45	11			5	46.00
Fayette	1,108	Charlotte Caville	675.00	9	12	327	182	62	7	1	45.00	7	40.56
Fenton	179	Margaret Dorweller	405.00	9	10	89	81	6	4			2	42.50
Ferguson		Gertrude Hall	400.00	8	8	86	75		1			1	50.00
Fertile		Elizabeth Glass	400.00	8	10	100	87	24	2			2	42.00
Floyd	331	A. T. Brookins	675.00	9	10	91	97	28	5			2	47.50
Fonda	1,000	J. A. Eckenrod	900.00	9	13	347	306	95	16			6	46.11
Fontanelle	847	Frank Lindeman	1,000.00	9	12	286	195	42	6			6	45.83
Foster		Elmer Roberts	350.00	8	8	133	110		5			1	45.00
Fraser	1,248	J. R. Curry	620.00	9	9	206	225	5	5			5	41.00
Fremont	620	H. S. McVicker	600.00	8	11	150	149	48	4			2	37.50
Galt	150	J. R. Butler	540.00	9	10	84	92	7	7			2	48.33
Galva	320	Geo. E. Missidine	810.00	9	12	151	178	37	5			4	48.15
Garden Grove	630	F. P. Reed	835.00	9	12	180	209	64	8			2	50.00
Gardnerville		W. E. Lockridge	675.00	9	10	106	82	20	1			2	50.00
Garnet	1,300	J. K. Barge	1,000.00	9	12	302	315	72	12			10	46.33
Garrison	504	H. M. Tiffany	720.00	9	12	185	146	31	7			4	45.00
Geneva	190	W. W. Tuttle	540.00	9	10	53	43	20	5			2	45.00
George	483	Charles C. Mantle	675.00	9	11	143	143	34	8			3	50.00
Germania	381	William Hansen	585.00	9	10	149	129	44	8			2	42.50

GRADED SCHOOLS—(CONTINUED).

Name of Town	Population 1905	Superintendent or Principal 1906-1907	Salary per Annum	Number Months School	Number of Years in Course	Enrollment for Year Ending June 30, 1906	Enrollment for Year Ending June 30, 1906				Number Teachers Employed and Average Salary Not Including Superintendent or Principal			
							Total	High School	Number Graduated in Year Ending June 30, 1906		Males	Salary Per Month	Females	Salary Per Month
Gibson	501	Ellis Kirkpatrick	450.00	8	10	100	60	31	5				2	45.00
Gilman	501	Alfred Peterson	675.00	9	11	151	146	22					4	47.75
Gilmore City	679	B. B. McGunther	720.00	9	12	156	288	66	7				6	45.88
Garwin	440	E. M. Wilcox	720.00	9	12	115	107	21			1	40.00	2	45.00
Gladbrook	882	J. F. Wellenmeyer	810.00	9	12	311	254	55	6				6	47.92
Glidden	818	W. H. Reever	1,100.00	9	12	249	230	78	13				7	52.14
Goddard	576	John Hayes	765.00	9	12	215	225	62	5				8	46.25
Goddell	245	H. F. Freeman	720.00	9	10	100	98	25	8				2	50.00
Gowrie	787	Joseph M. Forts	675.00	9	12	234	220	55	6			75.00	5	41.60
Grafting	472	H. E. Randall	285.00	9	10	180	140	35					3	43.35
Grafton	161	Anette Egge	465.00	9	10	97	89	10					2	45.00
Granger Center	1,378	C. L. Love	1,300.00	9	13	433	430	132	19				12	49.21
Grand Mount	405	E. I. Hener	675.00	9	10	138	124	20					3	41.67
Grand Junction	1,058	T. R. Amley	900.00	9	12	366	346	56					6	49.75
Granger	150	Zelda Hoff	540.00	9	10	115	86	30					2	45.00
Grand River	334	H. L. Cosner	600.00	8	10	124	143	29					3	35.00
Grant City	196	Fleeta Trainer	390.00	9	8	69	67	28	3				1	40.00
Granville	386	G. B. Wilder	600.00	9	10	204	204	26					3	41.66
Gravely	550	J. E. Lewis	630.00	9	10	136	143	7	4				3	50.00
Gray	191	F. S. White	630.00	9	11	67	48	23	1				2	45.00
Greeley (Buch Co.)		Anna Maloney	495.00	9	10	152	115	16	8				4	40.00
Greeley (Del Co.)	416	Hugh Curran	900.00	9	12	253	254	57	10				6	47.50
Greene	1,224	Benjamin Boardman	1,050.00	9	12	300	312	77	12				8	49.37
Greenfield	1,445	P. P. Sullivan	1,300.00	9	12	416	298	111	11				12	48.42
Grimes	355	H. E. Dunn	640.00	8	11	122	170	45	11				3	43.03
Griswold	922	G. O. Hantley	1,000.00	9	12	254	254	57	10				6	47.50
Guthrie Center	1,424	C. V. Williams	1,100.00	9	12	415	339	74	11		1	70.00	11	50.00
Guernsey	124	Ola M. Smith	480.00	8	10	44	38	25	2				1	45.00
Hartwick	130	W. A. Williams	675.00	9	10	46	49	21	5				1	40.00
Hamilton	542	W. E. Burke	640.00	8	10	133	171						3	40.00

Hancock	283	Warren Rankin	675.00	9	10	83	87	21					2	46.25
Hankinton	158	Mildred Haacker	450.00	9	9	77	62	9					2	45.00
Hardy	174	Lena Bennett	450.00	9	10	77	62	9					1	40.00
Harris	235	S. Gates	540.00	9	10	77	81	10					2	40.00
Hartford		C. E. Sheppard	305.00	8		72								
Hartley	1,015	J. J. Rae	1,100.00	9	12	301	323	67	10		1	30.00	10	50.00
Hastings	417	R. E. Davenport	630.00	9	12	129	113	17	4		1	50.00	2	45.00
Havelock	314	Harvey Perine	675.00	9	12	101	116	28	4		1	50.00	3	45.00
Hawkeye	535	E. C. Preston	675.00	9	12	263	141	31					3	41.66
Hayesville		Ethel E. Rhodes	360.00	8	10	66	36	30	11				1	40.00
Hayfield		J. L. Lloyd	465.00	9	8	83	77						1	50.00
Hedrick	1,000	John Williams	765.00	9	12	349	332	79	7		1	50.00	6	39.16
Henderson	256	F. M. Essex	630.00	9	11	77	77	22	5				2	39.17
Hesper		Edna M. Carter	465.00	9	10	97	77	20	2				2	47.50
Hillsdale	226	E. Mae Bryan	450.00	9	9	75	79	11					1	50.00
Hinton		H. N. Blackwax	360.00	9	9	88	88	4	1				2	40.00
Hittman		Earnest Coad	540.00	9	11	776	500	47					10	42.50
Hocking		W. J. Van Dyke	585.00	9	8	367	231						3	45.00
Holstein	906	R. A. Griffin	675.00	9	12	336	276	60	3				9	50.00
Hopkinton	810	Lew McDonald	675.00	9	11	264	164	36	7				5	46.75
Hornick	283	Joseph Bowman	540.00	9	10	135	130	19	2				3	40.00
Hospers	590	C. J. O'Conner	630.00	10	8	238	152						3	45.00
Hubbard	594	D. O. Wilson	900.00	9	12	183	174	32	1				5	50.00
Hudson	332	Alice Frehse	540.00	9	9	110	92	3	2				2	45.00
Hull	728	John Ludwickson	810.00	9	12	301	238	32					4	46.50
Humeston	888	James F. Kelso	1,000.00	8	12	291	247	38	3				6	48.50
Imogene	280	A. M. Jennings	540.00	9	9	120	71	23					1	42.50
Inwood	615	Charles E. Mitner	810.00	9	12	232	185	48	11				5	48.00
Ionia	338	A. K. Wray	675.00	9	12	122	123	33	9		1	75.00	3	40.00
Ireton	590	Peter Balkema	675.00	9	12	282	193	39	7				5	50.00
Irwin	315	Carl S. Missilline	675.00	9	11	101	122	32	6				3	46.65
Jamaica	413	E. C. Kinney	540.00	9	10	133	113	23	8				3	40.00
Jonesville	302	Clara M. Satter	540.00	9	10	75	88	45	10				1	45.00
Jerome		G. C. Rominger	450.00	9	9	144							2	37.75
Jesup	600	G. R. Lockwood	720.00	9	11	190	170	39					5	45.00
Jewell	953	E. G. Clark	765.00	9	12	365	231	50	5		1	20.00	5	45.33
Jolley	235	C. A. Norton	540.00	9	11	115	101	21					3	40.00
Kalona	516	R. W. Wharton	720.00	9	12	176	150	39	6				5	53.47
Kamarar	269	Grace Williams	450.00	9	9	122	112	32	4				2	40.00
Kanawha	290	Finette Ferris	675.00	9	11	98	101	18					1	45.00
Kellerton	592	Thyestes G. Brown	675.00	9	12	178	174	65	5				5	40.00
Kellogg	230	F. S. Wright	600.00	8	12	159	148	30	4		1	45.00	4	41.25
Kent	161	Alfred Plank	540.00	9	9	75	74	3					2	45.00
Kensett	467	A. H. Allen	540.00	9	11	124	132	32					3	50.50
Kenwood Park	315	Zada French	540.00	9	9	341	137	8					1	40.00
Keota	1,024	James R. McVicar	555.00	9	12	222	203	40	10				7	44.14
Keosauk		Geo. E. Easton	630.00	9	11	141	121	22	6				4	41.25

GRADED SCHOOLS—(CONTINUED).

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Name of Town	Population 1905	Superintendent or Principal 1907-1908	Salary per annum	No. months of school	No. of years in course	Enrollment June 30, 1908	Enrollment for Year Ending June 30, 1908		No. graduated June 30, 1908	No. Teachers Employed and Average Salary, not including Superintendent or Principal			
							Total	High school		Males	Salary per month	Females	Salary per month
Keystone	356	R. F. Clough	720.00	10	10	121	94	43	5			2	47.50
Kierim	190	Hattie J. Peel	540.00	9	10	96	81	23	1			2	43.75
Kingsley	837	T. J. Wormley	810.00	9	12	339	313	76	11			6	53.08
Kinross	168	Howard W. Boltz	385.00	9	10	70	62	9	1			1	40.00
Kirkville	331	Clara C. Goftry	630.00	9	10	120	130	36				3	40.00
Klomme	232	G. G. Washburn	585.00	9	10	129	86	11	4			2	45.00
Knowlton	276	Ray Seaton	580.00	9	10	92	83	27				2	40.00
Kossuth		Charles Joynce	440.00	8	10	71	46	23				1	40.00
Kossauqua	1,141	David Williams	1,000.00	8	12	295	351	78	8			7	42.86
Kiron		Nellie Caster	385.00	8	8	67						1	43.00
Lacona	500	H. C. Mitchel	540.00	9		108							
Ladora	214	Walter S. Mason	730.00	9	11	79	82	22	8			3	40.00
Lake		A. C. Grubb	420.00	7	9	154						2	45.00
Lake Mills	1,348	W. W. Overmyer	1,300.00	9	13	445	491	88	7			11	45.36
Lake Park	614	C. F. Kuhne	765.00	9	13			219	38	1		6	46.00
Lake View	585	J. R. Slacke	765.00	9	11	137	106	35				4	40.00
Lamont	588	M. J. Goodrich	720.00	9	12	207	210	50	9			5	38.00
La Motte	201	Olga Hertig	430.00	9	8	144	191		8			2	42.50
Lake Consolidated School													
Lancaster		Edward Duree	300.00	8	9	37	23		5			1	35.00
Lanesboro	172	T. J. Ryan	540.00	9	10	73	63	33				1	40.00
La Porte City	1,347	Kenneth D. Miller	1,100.00	9	11.5	338	308	55	12			9	47.50
Larchwood	429	James Ehret	720.00	9	11	144	176	24				3	47.75
Larrabee	147	Harriet Seaman	540.00	9	9	52	69	39	6			1	45.00
Latimer	390	Emma C. Mott	405.00	9	8	142	106					2	40.00
Laurens	783	M. C. Morrison	810.00	9	12	320	288	67	6			8	40.00
Lawler	687	E. J. Pueling	1,100.00	9	10	560	140	35		1	120.00	3	40.00
Le Claire	72	J. J. Kaufmann	300.00	9	12	150	124	29				3	45.00
Ledyard	237	Frank Sarchett	540.00	9	9	64	57	10	1			1	45.00
Le Grand	342	C. B. Adair	585.00	9	11	92	80	15	3			2	50.00

REPORT OF THE

Lelahg	307	P. F. Gordon	900.00	9	11	432	275	36	6	1	60.00	6	45.00
Leighton		Amanda Hjort	472.50	9	8	67	46		2			1	40.00
Leland	201	Emma Steward	360.00	8	8	100	110					1	35.00
Lenox	1,046	J. A. Griffith	900.00	9	12	412	310	92	6			8	45.00
Leroy	196	O. R. Young	450.00	9	10	76	76	9				1	40.00
Lester	392	Artel B. Ward	565.00	9	11	68	80	19				3	45.00
Letts		O. Hamesley	765.00	9	11	119	109	25	5			3	46.66
Lewis	646	S. W. Rowley	810.00	9	12	207	210	80	9			5	45.00
Liberty Center		Marrie M. Mitchell	560.00	8	12	150	59	20	2			2	32.50
Libertyville		H. M. Beltzel											
Lime Springs	409	G. E. Whitmore	400.00	8	11	106	82	41	3			1	35.00
Linden	329	J. R. McAnely	720.00	9	12	186	170	58	10		80.00	1	41.00
Lineville	513	Bessie Knapp	630.00	9	11	114	80	36				4	47.50
Linn Grove		Ida Van Buskirk	600.00	9	11	225	199	21	2	1	55.00	4	43.75
Lisbon	948	O. S. von Krog	950.00	9	11	330	323	29	10			3	50.00
Liscomb	360	Levi Snook	630.00	9	13	249	227	79	8			7	46.75
Little Rock	383	O. S. Leashy	720.00	9	11	139	104	21				3	46.67
Little Sioux	427	E. D. Leonard	612.00	9	11	120	120	12	6			3	46.67
Livemore	580	H. C. Roelofs	720.00	9	12	146	143	26	4			3	41.00
Logan	1,379	C. S. Cobb	1,300.00	9	12	213	181	58	7			6	49.03
Lohrville	628	W. L. McDeamid	825.00	9	12	490	478	116	12	1	52.50	12	47.50
Lone Rock		W. H. McEwen	630.00	9	12	186	184	48	1			5	51.91
Lone Tree	627	A. D. Coffman	720.00	9	11	108	87	6				1	50.00
Long Grove		Alma Nell	450.00	9	12	179	194	42	4			5	44.00
Lorimer	728	Wm. C. Kennedy	765.00	9	9	36	81	10				1	40.00
Lost Nation	507	Earl L. Housh	855.00	9	12	131	191	37	5			5	49.50
Lovila	473	N. J. Hibbs	675.00	9	10	180	134	32				3	45.00
Lowden	612	B. S. Longbeam	720.00	9	10	219	215	51				3	38.33
Low Moor	285	Henry W. Beer	540.00	9	12	212	137	18	4			2	45.00
Lucas	1,126	John M. Stoke	765.00	9	8	83	67		6			1	35.00
Lu Verne	552	O. O. Vogenitz	720.00	9	12	353	278	31	5			6	40.83
Lynnvile	463	E. R. Riley	675.00	9	11	205	118	11	4			3	45.00
Lytton	355	J. H. Dennis	465.00	9	11	147	124	40				2	46.00
Macedonia	67	W. E. Huff	720.00	9	9	67	66	27				1	40.00
Macksburg	223	H. D. Smith	700.00	9	11	120	131	43	9			4	51.00
Madrid	1,073	W. A. Butler	765.00	8	10	185	89	29	5			2	35.00
Magolia	291	C. T. Reed	675.00	9	11	147	148					2	45.47
Malcom	421	Thomas Tacy	630.00	9	11	345	261	49	15	1	57.00	4	47.25
Maloy	237	C. E. Shutt	900.00	9	10	108	99	28				2	47.50
Malvern	1,266	Hola Hartley	400.00	9	12	151	124	37	8			4	50.63
Manilla	795	W. H. Manifold	1,200.00	8	9	30	33					1	40.00
Manly	287	David Boot	1,200.00	9	12	346	361	88	14	1	85.00	10	51.00
Manning	1,389	Clara Benson	540.00	9	12	389	272	68	11			9	54.43
Manson	1,305	C. E. Burton	1,200.00	9	12	511	91	54				2	45.00
Mapleton	1,184	Lee L. Caldwell	1,000.00	9	12	603	348		11			13	56.00
Marble Rock	532	G. L. Weaver	1,100.00	9	12	394	381	86	4	1	45.00	9	48.04
		L. E. Eickelberg	675.00	9	12	378	331	66	6			9	50.00

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GRADED SCHOOLS—(CONTINUED).

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SUPERINTENDENT OF PUBLIC INSTRUCTION

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Name of Town	Population 1905	Superintendent or Principal 1906-1907	Salary per Annum	Number Months School	Number of Years in Course	Enrollment June 1907	Enrollment for Year Ending June 30, 1908		Number Graduated in Year Ending June 30, 1908	Number Teachers Employed and Average Salary Not Including Superintendent or Principal			
							Total	High School		Males	Salary Per Month	Females	Salary Per Month
Marcus	832	R. A. Fenton	900.00	9	12	162	162	40	5	1	32.50	3	34.16
Marne	375	S. Luella Thompson	620.00	9	12	264	165	39	8			6	52.00
Martinsburg	282	W. H. Fasold	500.00	9	11	103	87	16				3	46.66
Marysville	323	Art Betterton	400.00	8	10	102	65	31	8			2	42.50
Massena	468	Thomas B. Homan	685.00	8	12	131	131					2	40.00
Maurice	254	C. L. Jackson	620.00	9	11	134	133	23	4			3	46.00
Maxwell	881	C. W. Kirk	810.00	9	12	105	92	7				3	45.00
Maynard	470	Sarah Patridge	650.00	9	12	275	181	40	10			5	47.00
McCallsburg		E. C. Snow	540.00	9	12	163	149	27	6			3	40.00
McGregor	1,431	W. C. Hicks	1,000.00	9	12	152	102	28		1	75.00	10	45.00
McIntire	539	Marvin C. Gilbert	555.00	9	11	163	132	29	6			3	35.66
Mechanicsville	754	E. L. McConkie	1,000.00	9	12	438	323	63	18			6	51.66
Mediapolis	823	E. R. Hutchinson	810.00	9	12	203	226	63	18			6	54.33
Melbourne	365	Mrs. L. B. Cain	600.00	9	12	273	231	61	15			3	48.33
Melrose	428	Anna Rowland	585.00	9	8	150	140		16			3	50.17
Melo	335	J. W. Piery	720.00	9	11	149	134	21	3			3	45.33
Meriden	250	W. O. Dailey	720.00	9	10	102	115	17				3	40.00
Merrill	438	A. E. Velline	810.00	9	10	179	142	20				3	40.00
Milford	380	H. H. Kent	765.00	9	12	114	133	47	8			3	50.00
Milford (Dickinson Co.)	565	W. E. Chase	810.00	9	12	240	176	36	9			4	51.25
Milford (Montgomery Co.)		John Shields	585.00	9	10	123	114	25	5			3	40.00
Millersburg		M. G. Stier	585.00	8	10	154	93	7	1	40.00		1	40.00
Mills	567	A. N. Smith	855.00	9	12	185						7	49.86
Milton	1,107	Frank Jarvis	1,012.50	9	12	261	225	93	12			4	42.50
Minburn	396	E. L. Meek	765.00	9	11	145	136		8			1	46.35
Minden	405	J. P. Fruit	810.00	9	11	180	129	15	3			3	40.00
Mitchell	258	Mrs. L. D. Harris	620.00	9	11	130	124	51	3			3	40.00
Modale		W. A. Butler	672.28	9	11	147	148	47				2	45.00
Mona		W. H. McKee	516.00	8.5	8	155	79		5			1	40.00
Mondamin	398	C. W. Bays	675.00	9	11	108	170					3	50.00
Monmouth	221	E. R. Stoddard	720.00	9	11	100	140	35	12			3	38.33
Monona	800	L. C. Rhoades	900.00	9	12	230	164	51	11			5	60.00
Monroe	886	M. F. Morgan	900.00	9	11	206	154	84	10			6	47.50
Montezuma	1,234	M. O. Roark	1,100.00	9	12	403	343	98	17	2	67.50	9	47.22
Montour	444	I. H. Rohls	720.00	9	12	80	102	20	4			3	45.00
Montrose		G. W. Kennedy	600.00	8	12	217	172	29	3	2	57.50	4	81.67
Moorhead	254	W. P. Stiebler	720.00	9	11	231	207	40				4	46.25
Moravia	694	P. B. Woods	720.00	8	11	189	189	54	7	1	40.00	4	40.00
Morning Sun	981	A. Williams	1,000.00	9	12	200	221	90	12			8	51.56
Morrison	182	Nan M. Baldwin	675.00	9	17	49	44	19	1			1	45.00
Mt. Auburn		Harvey Moule	675.00	9	11	90	90	20				2	45.00
Moulton	1,225	J. W. Miller	1,100.00	9	12	429	388	88	17	4		10	46.02
Mystic		C. K. Warner	900.00	9	11		505	30	6			11	39.00
Murray	834	G. E. Wright	900.00	9	12	253	219	54	8			6	45.00
Molingona		Texas Kelsey	515.00	9	8	62	44					1	25.00
Nashua	1,383	D. Padden	1,050.00	9	12	337	297	100	10	1	117.00	8	50.00
Neola	1,041	M. R. Hassell	1,055.00	9	12	371	300	81	10			6	55.00
New Hartford	373	Charles H. Putnam	810.00	9	11	132	118	47	5			4	48.75
New London	1,614	C. D. McClain	900.00	9	12	321	283	68	9			7	46.67
New Market	660	R. C. Pitman	400.00	8	10	221	212	17	2	1	35.00	3	35.00
New Providence	240	Waldo Reece	495.00	9	8	131	56					2	45.00
New Sharon	1,284	G. U. Gordon	810.00	9	12	365	340	69	15			8	47.50
New Virgin	328	C. F. Brown	620.00	9	11	151						3	45.00
Nichols		Mayne Spaulding	540.00	9	11	143	114	14	1			3	45.00
Nodaway	332	C. V. Frazer	720.00	9	12	121	131	20				2	45.83
Nora Springs	1,142	H. B. Dolin	1,200.00	9	12	202	207	112	7	2	70.00	7	45.00
North English	855	W. S. Yeager	900.00	9	12	264	230	62	6			7	47.66
North McGregor	371	H. A. Adam	715.00	9.5	9	215	114	32	7			3	45.00
Northwood	1,373	H. A. Dwell	1,200.00	9	12	388	339	61	13	1	66.77	9	44.16
Norwalk		W. A. Morrison	900.00	8									
Norway	540	A. A. Sifert	675.00	9	12	164	112	45	3			3	45.00
Numa		Sarah Bradley	400.00	8	8		109					1	40.00
Oak Grove		R. B. Stone	495.00	8	8	129	105					2	47.50
Oakland	938	C. M. Parker	810.00	9	12	312	239	78	12			9	50.00
Odebolt	1,431	L. J. Reed	1,500.00	9	12	464	400	71	18			10	48.00
Ochedyan	607	A. R. Nichols	765.00	9	11	227	118	55	10			5	47.00
Ogden	1,008	J. W. Myer	800.00	9	12	300	276	11	61			7	44.25
Olds		Lutia Hoyle	825.00	9	8	58	58					1	57.50
Olin	679	T. J. Cowan	945.00	9	12	236	216	32	4			6	45.83
Ollie		Geo. H. Schwenke	480.00	8	10	90	82	15	6			2	42.50
Orient	329	M. M. McIntyre	607.50	9	11	136	137	37	4			4	40.00
Onslow	274	C. E. Ellis	675.00	9	11	84	63					6	45.00
Oto	320	Albert Healey	630.00	9	11	222	172	30	9			3	45.00
Orchard		H. B. Turnipseed	540.00	9	8	50			1			1	40.00

Name of Town	Population 1905	Superintendent or Principal 1907-1908	Salary per annum	No. months of school	No. of years in course	Enumeration June 30, 1908	Enrollment for Year Ending June 30, 1908		No. graduated in year ending June 30, 1908	No. Teachers Employed and Average Salary, not including Superintendent and Principal			
							Total	High School		Males	Salary per month	Females	Salary per month
Ossian	742	C. A. Russell	712.50	9	5	10	284	189	21	7			
Oxford	747	J. W. Castelo	810.00	9	9	11	240	158	34	11			2
Oxford Junction	800	J. Sutherland and W. Rorbaugh	900.00	9	12	286	161	37	8				4
Oxford Mills		Anna Leiker	405.00	9	8	84	66						47.50
Pacific Junction	489	W. B. Gregg	765.00	9	11	219	175	35	12	1	45.00	1	35.00
Packwood	300	Florence L. Grimes	585.00	9	11	88	74	15					35.00
Palmyra		Estella Foster	400.00	9	8	58	76						42.50
Palmer	171	Florence Hutson	405.00	9	8	58	74	3	3				
Palo		Robert Heath	540.00	9	8	58	48					2	40.00
Panama	364	Albert McGim	630.00	9	10	122	90	28	7	1	30.00	1	32.00
Panora	963	Warren Willis	720.00	9	11	281	242	22	3				45.00
Parkersburg	1,014	S. H. Wood	1,000.00	9	12	300	265	79	9	1	50.00	5	44.00
Parnell		W. D. Fitzgerald											46.70
Paton	301	A. T. Downey	765.00	9	11	187	100	29					
Patterson	730	C. E. Day	630.00	9	12	218	148	59	8			4	38.75
Paulina	179	M. L. Morrill	480.00	8	9	111	112	42	3				42.50
Persa	1,035	J. J. Billingsly	1,035.00	9	12	320	263	74	4				42.50
Perru	239	F. F. Stover	675.00	10	11	111	113	36	4	1	30.00	7	45.57
Petersburg		H. C. Husted	675.00	9	11	88	92	16				3	40.00
Peterson	482	A. M. Russell	765.00	9	12	173	178	37	3			2	35.00
Pierson	482	M. L. Shavers	810.00	9	12	135	96	19	7			4	41.25
Pilot Mound	331	E. E. Bentley	600.00	9	9	96	96	33	10			3	47.50
Pine	604	L. C. Smith	540.00	9	8	80	96	33	7			3	40.00
Plainfield	337	James E. Patterson	585.00	9	11	145	136	50	4	2	45.00	2	41.25
Pleasanton	200	Ervin Spencer	690.00	8	8	108	88	31	39	8	45.00	1	35.00
Pleasant Valley		Hettie Pope	540.00	9	8	108	88	31	39	8	45.00	1	37.50
Pleasantville	708	A. F. Briggs	720.00	9	12	227	127	61	13			1	48.50
Plover		H. C. Stewart	675.00	9	12		121	19	2			5	42.00
Plymouth		O. Ralph	610.00	9	12	185	132	41	4			5	45.00
Pocahontas	883	A. S. Reid	1,000.00	9	12	329	226	37	3	1	45.00	2	42.50
Pomeroy	915	F. L. Kolb	1,000.00	9	12	239	211	45				7	49.64
Popejoy		Helen Torrence	344.00	8	8		67		2			1	50.00

[illegible]

GRADED SCHOOLS—(CONTINUED).

400

Name of Town	Population 1905	Superintendent or Principal 1907-1908	Salary per annum	No. months of school	No. of years in course	Enumeration June, 1908	Enrollment for Year Ending June 30, 1908		No. graduated June 30, 1908	No. Teachers Employed and Average Salary, not including Superintendent or Principal			
							Total	High school		Males	Salary per month	Females	Salary per month
Russell	679	Mary A. Lewis	675.00	9	12	155	175	50	8			5	54.00
Ruthven	730	H. A. Welty	1,000.00	9	12	235	233	27	7			6	43.00
Rutland	779	A. W. Fuler	540.00	9	10	83	90	16				2	41.39
Ryan	371	Grace I. Annis	430.00	9	9	150	104	37				3	35.00
Sabla	902	J. A. Taylor	1,000.00	9	12	300	238	55	5			3	41.92
St. Anthony	161	Blanche Bartine	405.00	9	8	78	64	56				1	45.00
St. Ansgar	714	F. H. Sunderlin	810.00	9	12	201	190	53	6			5	40.50
St. Charles	401	E. G. Lockhart	705.00	9	12	175	182	52				4	41.57
St. Olaf	145	D. E. Livingood	480.00	8	8	71	51					1	30.00
Salem	561	J. H. Dutton	680.00	8.5	12	125	92	27	6			4	35.00
Salix		L. P. Manning	630.00	9	11	107	88	21				4	43.75
Sanborn	1,270	T. I. Lynch	1,000.00	9	12	452	378	82	7			10	50.53
Sandville	136	Lena Downing	440.00	9	8	81	86					2	50.00
Schleswig	185	F. M. Olry	700.00	9	9	119	113	44	5			2	50.00
Schaller	829	Harry Ellis	900.00	9	12	196	205	36		1	65.00	5	50.00
Searsboro	262	Mrs. Alils Sheesley	495.00	9	11	83	98	19				2	37.50
Sergeant Bluff	464	T. F. Burgess	755.00	9	12	216	157	35	5			4	50.00
Shannon City	376	H. P. Mower	675.00	9	11	108	91	28				3	41.46
Sheraton		R. C. Lancelot	900.00	9	12	224	237	70	11			6	50.00
Sheffield	686	Chas. E. Kroesen	765.00	9	11	230	189	45	10			4	46.25
Shelby	649	Silas Johnson	900.00	9	12	195	159	33				7	51.35
Shueville		Violen B. Graham	450.00	7.5	12	59	49	6				1	32.67
Shell Rock	848	A. R. McCook	810.00	9	12	282	230	73	7			6	46.66
Shilo		A. C. Brennan	585.00	9	10	417	209	2				4	40.00
Sibley	1,464	C. B. Mericle	1,100.00	9	12	486	375	73	11			12	52.50
Sidney	1,146	E. S. Smith	1,100.00	9	12	451	332	105	19	1	65.00	12	46.88
Silver City	417	C. B. Woodrum	720.00	9	11	168	139	29		1	50.00	2	48.00
Sioux Center	841	John C. Hoekje	810.00	9.5	12	385	178	29	3	1	55.00	2	48.00
Sioux Rapids	917	W. J. Hunt	1,100.00	9	12	300	283	35				4	48.35
Slater	432	E. B. Wissler	765.00	9	11	156	136	42				4	47.50
Sloan	631	J. F. Groves	810.00	9	12	254	262	62	8			3	45.00
Smithfield	348	M. M. Griesenburgh	720.00	9	12	176	176	4				4	45.00
Snowhill		E. A. Woodrow	730.00	9	12	203	193	49				5	45.00
Soldier	127	J. A. Wm. Johnson	300.00	8	11	187	65					1	40.00
Solon	402	E. B. Blackburn	540.00	9	11	137	132	26				3	45.00
Somers	164	H. S. Crowder	430.00	9	10	102	88	21				2	39.00
Southerland		R. E. Jones	900.00	9	12	245	74		11			6	50.00
South Liberty		A. H. Bailey	675.00	9	11	89	102	33				2	45.00
Spillville	356	Stephen Krueck	540.00	9	8	185	60	48				5	44.50
Spirit Lake	1,241	Angus MacDonald	1,000.00	9	12	427	362	62	11			10	49.08
Springdale		C. H. Bangs	675.00	9	12	114	101	27	3			3	45.00
Spring Hill	143	Mrs. G. L. Matson	540.00	9		74						5	44.00
Springville	384	F. N. Nisley	900.00	9	12	109	194	81	7	1	55.00	2	50.00
Stacyville	553	Harry Lambert	665.00	9	11	235	113	36	11			2	45.00
Stanhope	372	Fred C. Runkle	585.00	9	10	113	91	7	4			3	42.50
Stanton	531	Orva K. Busby	637.50	8.5	11	241	145	30	9			5	44.50
Stanwood	447	Paul J. Kruse	765.00	9	12	173	142	31	6	1	45.00	7	51.91
State Center	963	Levi Clark	1,000.00	9	11	285	254	77	21	1	60.00	3	46.66
Steamboat Rock	436	C. B. Hightower	585.00	9	11	108	140	24	8			2	32.50
Stockport		O. A. Collins	560.00	8	9	196	87	13				8	45.00
Storv City	1,461	E. D. Waters	810.00	9	12	435	336	85	10			3	48.33
Stratford	1,221	H. E. Bowman	975.00	9	12	335	147	29	4	1	55.00	6	44.16
Strawberry Point	983	J. C. McGee	900.00	9	12	254	194	69	12			1	40.00
Struble		Loretta Connolly	450.00	9	8	85	63		1			1	40.00
Sumner	1,474	Thomas J. Durant	1,080.00	9	12	467	353	84	6			1	45.00
Superior	1,159	Fred E. McNeal	585.00	9	9	59	70	8				3	47.50
Swea City	375	Wm. Shirley	675.00	9	12	129	108	20	7			2	40.00
Swan	384	Walter E. Wellors	440.00	8	9	135	127	6	4			3	42.50
Swaledale	264	Frank Rohey	585.00	9	9	110	92	26	6			8	45.00
Tabor	968	H. F. Baumann	840.00	9	12	323	297	78	7			1	40.00
Thayer		Isabelle Sproll	400.00	8	8	71	64					4	42.50
Thompson	431	F. T. Hansen	675.00	9	10	177	141	17	1			1	40.00
Thor	259	Bessie Prehm	300.00	8	8	70	56					2	37.50
Thorburn	238	J. C. Gaines	675.00	9	12	72	34		5			3	45.00
Thornton	321	J. P. Street	675.00	9	11	127	112	31	3			5	45.00
Thurman	355	Miran C. Gaston	800.00	9	12	170	205	59	6			4	40.00
Tingley	478	Charles Murray	810.00	9	11	171	177	40				10	51.00
Traer	1,407	F. L. Mannah	1,000.00	9	12	351	350	106	10			1	40.00
Trenton		Anna Bannon	480.00	8	8	76	68					4	45.55
Trippoli	711	L. L. Latta	720.00	9	11	187	147	19	1			1	37.50
Troy Mills		Lee Dicks	300.00	8	9	80	69	28	4			1	40.00
Truro	254	Charles Tye	620.00	9	10	72	122	12	9			1	40.00
Udell	156	G. W. Bryan	560.00	7	8		85					2	35.00
Underwood	316	R. J. Cornell	620.00	9	10	132	132	10	8			4	42.50
Unionville		C. W. Adamson	620.00	8	10	125	97	23	7			2	32.50
Urbana		David E. Plamann	620.00	9	11	135	111	38				4	42.50
Ute	490	J. A. Gillaspie	720.00	9	11	212	177	23	7			3	50.00
Vall	676	E. L. Ferrier	900.00	9	11	287	118	30	*	2	60.00	3	44.16
Van Horne	697	O. A. Fomer	630.00	9	11	157	130	19				4	45.00
Van Meter	406	W. R. Morris	675.00	9	11	272	148	33	1			3	45.00

REPORT OF THE

SUPERINTENDENT OF PUBLIC INSTRUCTION

401

GRADED SCHOOLS—(CONTINUED).

402

Name of Town	Population 1905	Superintendent or Principal 1907-1908	Salary Per Annum	Number Months School	Number of Years in Course	Enumeration June 30, 1908	Enrollment for Year Ending June 30, 1908		Number Graduated in Year Ending June 30, 1908	Number Teachers Employed and Average Salary Not Including Superintendent or Principal			
							Total	High School		Males	Salary Per Month	Females	Salary Per Month
Van Wert	438	O. H. Hollen	680.00	8	12	203	159	40	4			4	34.38
Victor	722	J. M. Ireland	810.00	9	12	150	225	66	10	2	52.50	3	43.33
Viola	409	Caroline Dunlap	315.00	9	8	138	71		4			1	35.00
Volga		J. B. Walsh	630.00	9	12	176	161	43	11			3	37.00
Wadema		Bert Percy Hanes	330.00	8	10	113	106	8				1	40.00
Walcott	307	Henry E. Ronge	700.00	10	10	139	96	9	5			2	52.50
Walker	571	C. P. Fisher	630.00	9	12	199	145	31	3			3	40.00
Wall Lake	619	M. R. Timmerman	1,000.00	9	12	235	221	51	15			5	47.50
Walnut	935	L. J. White	1,100.00	9	13	313	236	56	9			9	50.00
Wapello	1,326	H. L. Nearpass	900.00	9	12	401	361	83	6			9	50.10
Washto	484	W. J. Oppold	675.00	9	12	146	129	39				4	50.00
Waubeek		Pear McLeod	335.00	8	8	63	36	19				1	36.87
Waucoma	551	H. E. Tullar	585.00	9	12	171	156	35	9			3	33.33
Waukeee	340	S. S. Boylan	685.00	9	12	125	119	26	1			3	42.50
Wayland	430	J. W. Roberts	675.00	9	11	213	176	33				3	43.33
Webb	196	J. M. Waller	600.00	8	12	133	116	18	6	1	50.00	2	45.00
Webster		Patte L. Follman	400.00	8	11	38	29	12	4			1	36.00
Weldon	319	J. A. McIntosh	675.00	9	11	133	130	54	5			2	38.33
Wellman	663	A. O. Thomas	1,000.00	9	12	138	218	63	14			6	45.07
		C. L. Sherman	720.00	9	11	202	123	28	7			4	51.25
Wesley	532	Guy D. Clevenger											
West Bend	601	Ida M. Hoeche	742.50	9	12	286	162	40	5			6	44.00
West Branch	657	W. W. Miller	310.00	9	12	277	217	75	6			6	48.33
West Chester	305	Della Brookhart	450.00	9	8	64	58					1	45.00
		E. C. Johnson	540.00	9	10	79	58	20	11			1	45.00
Westgate	213	June Culver											
West Land		Jessie Garner	307.50	8	8	52	43		2			1	37.50
West Side	449	R. D. Barr	1,000.00	9	12	133	140	30				6	50.00
Wheatland	514	W. J. Wagner	810.00	9	11	180	132	28	7			3	45.00

REPORT OF THE

Whiting	617	Alice Morgan	720.00	9	11	234	166	29	5			5	45.00
Whittemore	485	R. E. Newcomb	630.00	9	12	180	62	8				3	40.00
Williams	523	L. M. Gerber	900.00	9	12	200	158	39	7			4	47.50
Williamsburg	1,026	L. V. Beaulien	1,400.00	9	12	375	331	92	7			9	49.99
Willow Glenn		C. C. Knoll	540.00	9	10	97	72	14	6			2	40.00
Wilton	1,139	W. A. Pye	1,000.00	9	12	337	306	68	8			9	44.44
Winfield	900	F. G. Robb	1,000.00	9	12	266	239	64	9			6	53.33
Winthrop	607	H. K. Lockwood	675.00	9	11	170	180	66	9			4	45.00
Wiotn	228	M. F. Emenbach	675.00	9	11	80	80	15	4			2	40.00
Woodburn	437	W. J. Lawson	540.00	9	11	113	108	24		1	40.00	2	35.00
Woden	200	Le Roy Lackore	450.00	9	8	96	74	29				2	45.00
Woolstock	352	C. T. Benson	450.00	9	10	65	74	29				2	40.00
Yale	392	L. H. Ozias	675.00	9	11	180	195	60				4	40.00
Woodward	620	A. W. Graham	1,000.00	9	12	200	170	71	7			5	45.00
Wyoming	808	O. G. Hamilton	575.00	9	10	97	91	22	8			3	41.66
Yetter		Maile Cunningham	378.00	9	9	62	50					1	40.00
Youngstown		I. J. Bradley	675.00	9	8	29	29					1	40.00
Zearing	470	Gertrude Reed	495.00	9	12	190	158	49	11			4	45.00

SUPERINTENDENT OF PUBLIC INSTRUCTION

403

CONSOLIDATED SCHOOLS.

404

School--Location	Name of Superintendent or Principal	Months in year	Grades in course	No. schools discontinued before June 30, 1907	No. schools discontinued after June 30, 1907	Total No. pupils received from schools closed	No. transported by district	No. hacks employed	Total paid transportation for the year	Total enrollment	Total average attendance	Average cost of tuition per month per pupil	Annual salary of superintendent or principal	Assistants			
														No.		Average monthly salary	
														Males	Females	Males	Females
Buena Vista--Marathon	J. A. Woodruff	9	12	5		114	127	6	\$ 1,917.32	331	252	\$ 1.57	\$ 1,000.00	8		\$ 46.93	
Newell	H. C. Moeller	9	12	1		13	13		126.00	205	164	2.25	720.00			49.16	
Cedar--Mechanicsville	E. L. McConkie	9	12	2		25				236	175	2.32	1,000.00	6		51.66	
Clay--Lake Twp.	A. C. Grubb	7	9	7		105	105	7	1,000.50	105	92	3.12	420.00	2		45.00	
Lake Center--Webb	J. M. Waller	8	12		2	31	73	4	1,111.00	116	76	2.17	600.00	2		45.00	
Crawford--District No. 5.	Anna Heiden	9	8		1	5				28	10	4.45	405.00				
District No. 1.	Martha Hird	8	8	2		7				33	20.7	2.04	282.00				
Dickinson--Lloyd tp	F. R. Johnson	8	11	7		101	104	7	2,080.00	149	110	2.04	610.00	3		46.66	
Emmet--Dolliver	H. M. Stiles	9	10	3		14	23	2	327.35	79	55	3.91	785.00	2		45.00	
Estherville	J. L. Mishler	9	12	4		25	25	2	840.00	944	731.2	2.04	1,400.00	20		48.85	
Armstrong	A. P. Hargrave	9	11	1		34	34	2	1,032.00	215	162.5	1.36	300.00	6		51.67	
Floyd--Rockford	F. J. Miller	9	12							244		1.55	1,000.00	1	6	60.00	45.00
Hancock--Corwith	L. A. Wilson	9	12			12	1		270.00	189	159	2.48	810.00	5		51.00	
Hardin--New Providence	Waldo Reece	9	8	1		10	10	1						1	2	55.00	45.00
Hubbard	D. V. Wilson	9	12	1		3	3	1	60.25					1	5	100.00	50.00
Robertson	Estella Windecker	8	8	1		21	1							1			40.00

REPORT OF THE

SUPERINTENDENT OF PUBLIC INSTRUCTION

Humboldt--Bode	Oscar Grafstod	9	10		1	1	1	1	50.00	72	57	3.14	540.00	2		50.00	
Gilmore City	E. B. McGinnis	9	12	2		1	30			278	216.3	1.64	720.00	6		45.88	
Humboldt	P. A. Welch	9	12	1		2				401	338	2.00	1,100.00	1	10	80.00	47.90
Livermore	H. C. Roelofs	9	12		1	9				181	146	2.64	720.00	6		49.03	
Ida--Ida Grove	J. C. Hagler	9	12	3		60	20	1	360.00	581	470	2.52	1,500.00	2	18	72.50	50.00
Jackson--Maquoketa	E. L. Rickert	9	12		1	12				375	68.5	1.92	1,500.00	25		45.00	
Monmouth	E. R. Stoddard	9	11	1		26	18	1	315.00	140	115	1.69	720.00	3		38.33	
Kossuth--Lone Rock	W. H. McEwen	9	11	4		75				87	61	2.40	630.00	2		50.00	
Marshall--Albion	F. H. Figert	9	12	6		56	56	4	935.00	179	140	2.43	855.00	5		47.07	
Mitchell--McIntire	M. C. Gilbert	9	11	1		34	36	3	622.50	132	95	1.40	585.00	3		35.66	
Mitchell	Mrs. L. D. Harris	9	11	1		9	9	1	209.00	134			630.00	3		40.00	
Osgo--Osgo	Geo. H. Sawyer	9	12	1		5				286	231	3.56	1,000.00	2	16	87.50	52.00
Pottawatomie--Garner Twp.										99	28	1.61	382.50	1		42.50	
Barrett--Dist No. 7	Harriet Wahlgren	9	8	1			16	1	260.00	101	64	3.12	440.00	3		33.33	
Crescent City	Jella M. Ward	9	10		1	9	9	1	37.50	87	67	1.50	675.00	2		46.25	
Hancock--Prouty--Dist No. 2	Bessie Clay	9	8							65	26	1.65	382.50	1		42.50	
Ringgold--Mt. Ayr	J. N. Pierce	9	12	1	1	8	8		165.41	400	356	2.02	1,000.00	12		44.65	
Tama--Gladbrook	J. F. Wellemeyer	9	12	1		15				254	176	2.15	810.00	6		47.92	
Van Buren--Farmington	A. T. S. Owen	9	12	2		42				327	258	1.78	990.00	8		43.75	
Keosauqua	David Williams	8	12	3	1	38	31	1	349.88	351	300	1.49	1,000.00	7		42.86	
Washington--Crawfordsville	Geo. Weber	9	12	2		33	33	2	630.00	140	121	1.97	765.00	1	2	45.00	54.58
Winnebago--Buffalo Center	C. R. Golly	9	12	6		75	75	5	1,867.50	340	263	1.91	900.00	10		42.75	
Forest City	A. P. Heald	9	12	1		15	15	1	327.50	518	378	2.10	1,230.00	2	11	67.50	40.55
Leland	Emma Steward	8	8	1		11	13	1	159.00	110	62	1.37	300.00	1		35.00	
Wright--Ind. Dist.										800	723	1.50	1,450.00	2	19	65.00	47.10
Bagle Grove	L. G. Foelt	9	13					7	270.00								

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