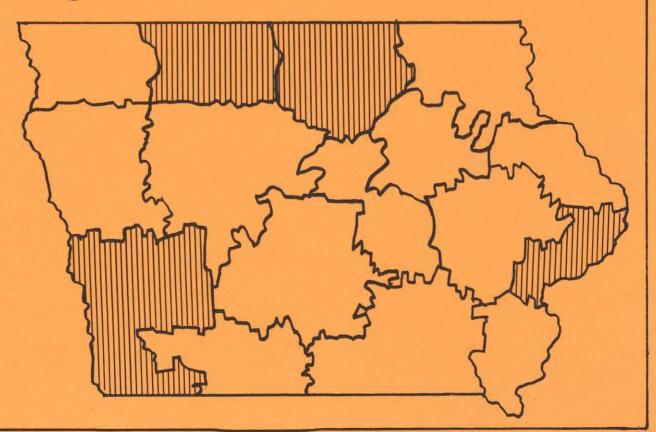
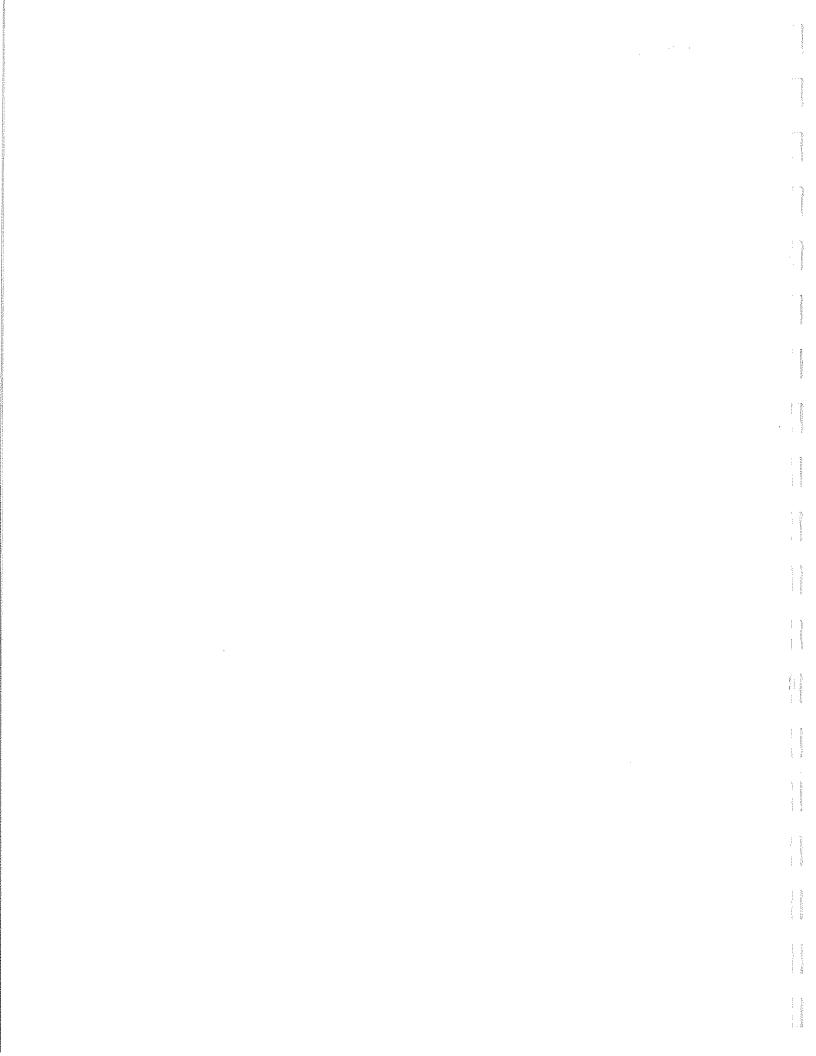
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ESEA Title II in Iowa

a pilot evaluation_



3-374



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William J. Edgar, Director, Division of Curriculum

Prepared by:

Paul L. Spurlock, Administrator, ESEA Title II,
Chief, Educational Media Section
Shirley S. Watkins, Consultant, ESEA Title II, Educational Media Section

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Purpose of the Evaluation

A major concern of the Elementary and Secondary Education Act of 1965 is the provision of school library resources in elementary and secondary schools throughout the Nation. This program, authorized and conducted under Title II of the Act, completed its fourth fiscal year of operation on June 30, 1969. Iowa's State Plan for ESEA Title II, approved by the U. S. Office of Education on April 1, 1966, is unique in its approach for the utilization of funds. The plan provides for the development of sixteen (16) sub-agency areas encompassing the entire area of the State. Sixteen sub-agency chairmen were selected from the county superintendents within the designated geographic areas who, with their respective county boards of education, have had the responsibility for the establishment and operation of the regional educational media centers. All public and non-public elementary and secondary children and teachers in lowa are eligible to be served by the centers within their respective areas.

Federal guidelines dictate that the Title II administrative and supervisory staff of each state periodically examine program practices to evaluate their effectiveness and to determine changes which may be needed. There were, however, reasons in addition to that of complying with Federal guidelines for conducting the evaluation at this time. As the program neared the completion of its fourth fiscal year of operation, it was felt that those individuals who have actually had access to the materials purchased under Title II and placed in the regional educational media centers should be consulted to obtain their views as to the benefits of the Title II program.

Another timely reason for conducting the study involved the reduction in federal funding of Title II of the ESEA. This Title, a 100 per cent Federal grant program, originally authorized the U. S. Commissioner of Education to make grants to States for a five-year period beginning July, 1965. However, Iowa's appropriation for the fourth fiscal year of operation, fiscal year 1969 (July 1, 1968 - June 30, 1969), was reduced approximately 50 per cent from those of previous years; and, as of the date of this writing, only State administrative funds for the first quarter of fiscal year 1970 (July 1, 1969 - September 30, 1969) have been appropriated for the present fiscal year. (See Appendix for listing of area allocations for fiscal years 1966, 1967, 1968, and 1969). In view of this drastic reduction in federal funding, some evaluation of Iowa's Title II program was necessary to determine its effectiveness and provide further justification for its continuance.

It is hoped that results of this survey may be beneficial in making future decisions involving the regional educational media centers in Iowa, particularly in regard to such factors as obtaining local and/or state funds for further support of the centers and in making any needed changes in the State Plan for ESEA Title II.

Preparation of Evaluative Instruments

Advisory Committee, plans for an evaluation were discussed at length. It was decided that a tentative questionnaire would be developed by the Title II staff of the Department of Public Instruction which would be studied and revised by the Advisory Committee during the statewide Title II meeting scheduled for January 22-24, 1969. A teacher questionnaire was drawn up by the staff as recommended and revised by the Committee as planned. During the discussion of the teacher questionnaire, it was decided that administrators should also be included in the sampling and thus a similar instrument was developed to be completed by administrators. These two questionnaires were presented in rough draft form to the State Advisory Committee members, subagency chairmen, and regional center personnel during a meeting held on May 27-28, 1969, for their study and recommendations. Following this meeting, the questionnaires were revised into their final form and reproduced by the Title II staff of the Department of Public Instruction.

It should be noted that the Title II staff worked closely with the forms control specialist as well as the Data Processing Division of the Department of Public Instruction in developing the evaluative instruments.

Sampling Procedures

In the initial planning of the evaluation it was envisioned that the sampling would include teachers and administrators from all sixteen areas encompassing the state. However, due to the lack of funds and staff for conducting this extensive of an evaluation, a decision was made to conduct a pilot evaluation in four of the sixteen areas. The sixteen areas were thus organized into four groups according to total public and non-public enrollment size and one area was selected at random (area number drawn out of a box) from each of the four groups as follows:

Group A	Group B	Group C	Group D
Area XI	Area V	*Area II	Area VI
Area X	*Area XIII	Area VIII	*Area III
*Area IX	Area XII	Area I	Area IV
Area VII	Area XV	Area XVI	Area XIV

*Indicates area selected. (Refer to map in Appendix for location of these areas.)

It was determined that the sampling within each of the four selected areas would include the following: (1) all county superintendents; (2) all district superintendents; (3) fifteen per cent (15%) of the K-6 public and non-public teachers and principals; and (4) fifteen per cent (15%) of the secondary public and non-public teachers and principals. The public teachers and principals were selected at random from the Iowa Educational Directory, 1968-1969 School Year published by the Department of Public Instruction, State

of Iowa. The non-public teachers and principals were selected at random from lists of non-public school personnel provided to the Department of Public Instruction Title II staff by the sub-agency chairmen of the four areas involved in the evaluation. It should be emphasized that the participants in the evaluation were selected at random -- no attempt was made to select individuals on the basis of school size, subject matter areas, age groups, degrees held, number of years experience, or other factors.

More specific data regarding the makeup of the sampling is discussed in Chapter 3.

Distribution of Evaluative Instruments

The questionnaires were distributed by mail from the Department of Public Instruction on April 25, 1969. A copy of the administrator questionnaire, accompanied by an explanatory memorandum, was mailed directly to each county superintendent in the four areas. The questionnaires for the public school superintendent, principal(s), and teacher(s) (elementary and secondary) of any given school district were sent to the respective superintendent. A memorandum accompanying the questionnaires requested that the superintendent distribute the forms to the principal(s) and/or teacher(s) in his district included in the sampling, the names of whom were listed on an attached sheet. The questionnaires for the non-public principal and teacher(s) (elementary and secondary) of any given school were sent to the respective principal. Again, an explanatory memorandum as well as a listing of those who were to complete the questionnaires accompanied the forms. (See Appendix for copies of the questionnaires and cover memorandums.)

The completed questionnaires were to be returned by mail to the Department of Public Instruction by no later than May 20, 1969. No return envelope was provided and no reminder letter was sent to the participants.

A detailed description of the rate of return of the questionnaires may be found in Chapter 3.

Procedures for Analyzing Data

As was previously mentioned, the evaluative forms were developed with the assistance of the Data Processing Division in order that the data might be keypunched and listed on computer printouts. All comments made on the questionnaires by the participants were listed according to area and distributed to the regional educational media center personnel of the area involved. Please refer to Chapter 4 for a complete analysis of the responses to the questions and a categorical analysis of comments made on the questionnaires.

CHAPTER 2 - AREA DATA

In order that the data contained in the following chapters may be of greater significance to the reader, it is appropriate that some basic information about each of the areas involved in the pilot evaluation be presented in this chapter. It is hoped that the following facts regarding the size, facilities, personnel, and services of each of the four areas will give the reader a greater understanding in interpreting the results of the survey.

Population and Enrollment Factors

The following table provides a brief summary and comparison of the sizes of the areas involved in the evaluation.

TABLE 1
POPULATION AND ENROLLMENT FACTORS 1

	General popula-	No. of part or whole	No. of public school	No. of atten- dance centers in area		Total school enrollment in area (K-12)		No. of teachers & adm, in area (K-12)	
	tion of	counties	dists.		Non-		Non-		Non-
Area	area	in area	in area	Public	Public	Public	Public	Public	Public
*II	141,886	9	29	110	13	33,997	2,579	1,794	105
III	88,629	5	28	62	13	20,081	2,976	1,193	128
*IX	240,002	4	19	128	37	59,180	6,692	2,818	295
XIII	189,720	8	35	142	18	46,485	3,451	2,570	176

*It is interesting to note that within two of the areas included in the sampling there are legal mergers of county school systems. Four of the nine counties in Area II and two of the four counties in Area IX are involved in joint county systems.

¹This data taken from questionnaires completed by Iowa's Regional Educational Media Centers in July, 1969. Questionnaire developed and distributed by Cooperative Services Committee, Ira Larson, Chairman.

Assessed Valuations

The table below shows the assessed valuation for each of the four areas.

Area	Total assessed valuation-1968	Assessed valuation per-enrolled child (9-15-68)
II	\$400,602,429	\$ 11,783.00
III	278,158,875	12,064.00
IX	528,685,415	8,025.95
XIII	439,547,910	8,802.22

Location and Facilities of Centers

The regional educational media center located in Area II has as its facility a one-floor building shared with other joint county system operations. Approximately 1,216 square feet of space are occupied for Title II operations. Space is provided in the center for a conference room, preview room, processing room, an exterior loading dock, space for production facilities, and storage and office facilities. A limited amount of parking space is provided beside the building located in a suburban area.

Area III has as its facility the second floor of a building shared with other county operations. Approximately 2,251 square feet of space are occupied for Title II operations. Space is provided in the center for a combination preview and conference room, processing and work room, browsing room, and storage facilities. A limited amount of parking space is provided in front of the building located in the downtown area.

The regional center in Area IX is located in a separate one-floor facility. Approximately 10,000 square feet of space are occupied for Title II operations. Facilities provide for a conference room, preview room, processing room, an interior loading dock, browsing space, and production facilities as well as storage and office space. The center, located in the downtown area of the city, has access to some parking space.

²IBID.

Area XIII's regional center has as its facility a building which is part of a complex occupied by other county and area operations. Approximately 5,240 square feet are occupied for Title II operations. Present facilities provide for a conference room, processing room, an exterior loading dock, browsing space, production facilities, and darkroom as well as storage and office space. The center, located at the Treynor-Missile site, provides adequate parking space.

<u>Personnel</u>

The following table shows the number of professional and non-professional personnel employed in each of the four regional educational media centers.

TABLE 3
PERSONNEL3

Area	*Professional	Non- Professional
II	0	4.5
III	0	3
IX	2	10
XIII	1	13

*Exclusive of Sub-Agency Chairmen

³IBID.

Services Provided

The following check list summarizes the services offered by the four centers involved in the evaluation.

TABLE 4
SERVICES PROVIDED

Service Provided	Area II	Area III	Area IX	Area XIII
Materials available:				
Books	x	ж	x	x
16mm films	х	х	x	x
8mm films				
8mm film loops	х			X
Filmstrips	x			X
Slides	x			x
Disc recordings	х	х		x
Tape recordings	X			X
Transparencies	х	х		X
Transparency masters	х		x	
Art prints	×			X
Study prints				X
Multi-media kits	Х	X	x	x
Maps, globes, charts				
Printing		<u> </u>	x	x
Direct photo				X
Collating				x
Binding			x	<u> </u>
Transparency production	x		x ·	
Audio tape duplication			х.	
Delivery service			x	x
Consultative services			x	x
Catalogs distributed to schools:				
Print materials catalog	x	x	x	x
Non-print materials catalog	х	х	x	x

CHAPTER 3 - ANALYSIS OF RESPONDENTS

Section I - Administrator Questionnaire

The table below indicates the number of questionnaires sent to administrators, the number returned, and the per cent of return for each of the four areas included in the evaluation.

TABLE 5
RESPONSE TO QUESTIONNAIRE
(BY AREA)

	Number of	Number	Per cent
	questionnaires	of	of ·
Position held	sent	respondents	return
Area II			
County Superintendents	4	4	100%
Superintendents	29	16	55
Secondary Principals-Public	8	5	_63
Elementary Principals-Public	. 9	6	67
Secondary Principals-Non-Public	2	2	100
Elementary Principals-Non-Public	2	2	100
Total Area II	54	35	65
A TTT			
Area III County Superintendents	4	4	100
Superintendents	28	23	82
Secondary Principals-Public	9	9	100
Elementary Principals-Public	6	4	67
Secondary Principals-Non-Public	1	1	100
Elementary Principals-Non-Public	2	2	100
Total Area III	50	43	86
Iotai Alea III			- 30
Area IX			
County Superintendents	2	2	100
Superintendents	19	17	90
Secondary Principals-Public	7	7	100
Elementary Principals-Public	12	7	58
Secondary Principals-Non-Public	1	0	0
Elementary Principals-Non-Public	4	4	100
Total Area IX	45	37	82
			-
Area XIII			
County Superintendents	6	6	100
Superintendents	35	31	89
Secondary Principals-Public	14	14	100
Elementary Principals-Public	11	7	64
Secondary Principals-Non-Public	1	00	0
Elementary Principals-Non-Public	3	2	67
Total Area XIII	70	60	86

The table below indicates the number of questionnaires sent to administrators, the number returned, and the per cent of response for the statewide sampling.

TABLE 6
RESPONSE TO QUESTIONNAIRE
(SUMMARY OF FOUR AREAS)

Position held	Number of questionnaires sent	Number of respondents	Per cent of return
County superintendents	16	16	100%
Superintendents	111	87	78
Secondary Principals-Public	38	35	92
Elementary Principals-Public	38	24	63
Secondary Principals-Non-Public	5	3	60
Elementary Principals-Non-Public	11	10	91
Totals	219	175	80

It should be noted that a number of questionnaires were returned after the deadline date and are not included in the tables above. The following number of administrator questionnaires were returned after the deadline date:

Area II: 4
Area III: 1
Area IV: 1
Area IX: 1

The tables which follow (Tables 7 and 8) show the average number of semester hours earned and the highest degrees held by the administrators responding to the questionnaires. The first table gives this data broken down by area while the second table gives a statewide summary.

TABLE 7
AVERAGE SEMESTER HOURS EARNED AND
HIGHEST DEGREE HELD
(BY AREA)

	1					
	Average					
	no. of					
	semester		.	_		
	hours				ree held	
Position held	earned	None	Bachelor	Master	Specialist	Doctor
Area II						
County Superintendents	190	0	0	3	1	0
Superintendents	196	0	0	16	0	0
Secondary Principals-Public	177	0	0	5	0	0
Elementary Principals-Public	185	0	0	6	0	0
Secondary Principals-Non-Public	215	0	1	1	0	0
Elementary Principals-Non-Public	178	0	1.	1	0	0
Total	191	0	2	32	1	0
Area III				}		
County Superintendents	154	0	0	4	0	0
Superintendents	175	0	1	19	3	0
Secondary Principals-Public	169	0	0	9	0	0
Elementary Principals-Public	160	1	0	3	0	0
Secondary Principals-Non-Public	191	0	0	1	0	0
Elementary Principals-Non-Public	161	0	1	1	0	0
Total	170	1	2	37	3	0
Area IX		ļ	ĺ	ĺ	1	ļ
County Superintendents	193	0	0	1	0	1
Superintendents	184	0	0	14	1	2
Secondary Principals-Public	185	0	1	6	0	0
Elementary Principals-Public	176	0	0	7	0	0
Secondary Principals-Non-Public		Respo	idents			
Elementary Principals-Non-Public	154	0	4	0	0	0
Total	180	0	5	28	1	3
Area XIII				Į		ļ
County Superintendents	185	0	0	5	0	1
Superintendents	187	0	0	22	7	2
Secondary Principals-Public	173	0	2	12	0	0
Elementary Principals-Public	174	0	1	5	1	0
Secondary Principals-Non-Public		Respo	dents			
Elementary Principals-Non-Public		0	1	1	0	0
Total	181	0	4	45	8	3

TABLE 8 AVERAGE SEMESTER HOURS EARNED AND HIGHEST DEGREE HELD (SUMMARY OF FOUR AREAS)

	Average no. of semester hours		Highe	est degi	cee held	
Position held	earned	None	Bachelor	Master	Specialist	Doctor
County Superintendents	179	0	0	13	1	2
Superintendents	185	0	11	71	11	4
Secondary Principals-Public	175	0	3	32	0	0
Elementary Principals-Public	174	1	1	21	1	0
Secondary Principals-Non-Public	207	0	1	2	0	0
Elementary Principals-Non-Public	161	0	7	3	0	0
Total	180	1	13	142	13	6

The average number of years of total administrative experience as well as the average numbers of years which the administrators responding to the question-naire have held their present positions are summarized in the following two tables (Tables 9 and 10). The first table breaks this information down by area while the second shows a statewide summary.

TABLE 9
YEARS OF EXPERIENCE
(BY AREA)

	Average no.	Avenage
	of years	Average no. of years
•	adm. exper-	in present
Position held	ience	
rosition neid	rence	position
Area II		
County Superintendents	30	16
Superintendents	19	7
Secondary Principals-Public	9	3
Elementary Principals-Public	14	7
Secondary Principals-Non-Public	7	2
Elementary Principals-Non-Public	8	4
Total	16	7
Area III		
County Superintendents	36	<u> </u>
Superintendents	20	7
Secondary Principals-Public	7	4
Elementary Principals-Public	1.1	5
Secondary Principals-Non-Public	7	1
Elementary Principals-Non-Public	4	4
Total	17	6
Area IX		
County Superintendents	20	7
Superintendents	19	8
Secondary Principals-Public	15	9
Elementary Principals-Public	7	4.
Secondary Principals-Non-Public	No Respo	
Elementary Principals-Non-Public	11	4
Total	15	7
Area XIII		_
County Superintendents	26	7
Superintendents	16	8
Secondary Principals-Public	12	6
Elementary Principals-Public	13	4
Secondary Principals-Non-Public	No Respo	
Elementary Principals-Non-Public	12	4
Tota1	16	7

TABLE 10 YEARS OF EXPERIENCE (SUMMARY OF FOUR AREAS)

Position held	Average no. of years adm. exper- ience	Average no. of years in present position
County Superintendents	29	13
Superintendents	18	7
Secondary Principals-Public	11	6
Elementary Principals-Public	11	6
Secondary Principals-Non-Public	7	11
Elementary Principals-Non-Public	9	4
Total	16	7

The average age and the sex of the administrators responding to the questionnaire are shown in the following two tables (Tables 11 and 12). Again, this data is shown by area and by a summary of the four areas included in the evaluation.

TABLE 11
AGE AND SEX OF RESPONDENTS
(BY AREA)

		S	е х
Position held	Average Age	Male	Female
Amon TT	· -		
Area II	61	4	0
County Superintendents	50	16	0
Superintendents	39	5	0
Secondary Principals-Public	44	6	0
Elementary Principals-Public			
Secondary Principals-Non-Public	42	2	2
Elementary Principals-Non-Public	49	0	
Total	48	33	2
	Į	į ,	
Area III		1 . [
County Superintendents	64	4	00
Superintendents	50	23	0
Secondary Principals-Public	35	9	0
Elementary Principals-Public	44	3	1
Secondary Principals-Non-Public	33	1	0
Elementary Principals-Non-Public	40	0	2
Total	48	40	3
Area IX	Į.		
County Superintendents	50	2	0
Superintendents	50	17	0
Secondary Principals-Public	46	7	0
Elementary Principals-Public	42	7	0
Secondary Principals-Non-Public	No Rest	ondents	
Elementary Principals-Non-Public	49	1	3
Total	48	34	. 3
		1	
Area XIII	1	1	
County Superintendents	58	5	1
Superintendents	47	31	0
Secondary Principals-Public	43	14	0
Elementary Principals-Public	48	4	3
Secondary Principals Non-Public		ondents	
Elementary Principals-Non-Public	43	0	2
Total	47	54	6
TOPAT	4/	1 24	<u> </u>

TABLE 12
AGE AND SEX OF RESPONDENTS
(SUMMARY OF FOUR AREAS)

		Sex		
Position held	Average Age	Male	Female	
County Superintendents	59	15	1	
Superintendents	49	87	0	
Secondary Principals-Public	41	35	0	
Elementary Principals-Public	45	20	4	
Secondary Principals-Non-Public	39	3	0	
Elementary Principals-Non-Public	46	1	9	
Total	48	161	14_	

The administrators were asked on the questionnaire to indicate whether they had teaching responsibilities in addition to their administrative assignments. Their responses are shown in the two tables that follow (Tables 13 and 14).

TABLE 13
ADMINISTRATORS REPORTING TEACHING RESPONSIBILITIES IN ADDITION TO ADMINISTRATIVE ASSIGNMENTS (BY AREA)

	No. of	No. of	Per cent report-
	yes	no. or	ing teaching
Position held	responses	responses	responsibilities
TOSTCION RETU	responses	responses	responsibilities
Area II			
County Superintendents	0	4	0%
Superintendents	0	16	0
Secondary Principals-Public	11	4	20
Elementary Principals-Public	0	6	0
Secondary Principals-Non-Public	0	2	0
Elementary Principals-Non-Public	2	0	100
Total	3	32	9
Area III		}	
County Superintendents	0	4	0
Superintendents	2	21	9
Secondary Principals-Public	5	4	56_
Elementary Principals-Public	2	2	50
Secondary Principals-Non-Public	1	0	100
Elementary Principals-Non-Public	2	0	100
Total	12	31	28
Area IX		İ	:
County Superintendents	00	2	0
Superintendents	1	16	6
Secondary Principals-Public	1	6	14
Elementary Principals-Public	0	7	0
Secondary Principals-Non-Public		No Responden	ts .
Elementary Principals-Non-Public	4	0	100
Total	66	31	16
Area XIII	\		
County Superintendents	0	6	0
Superintendents	1	30	3
Secondary Principals-Public	5	9	36
Elementary Principals-Public	1	6	14
Secondary Principals-Non-Public		No Responden	s
Elementary Principals-Non-Public	2	0	100
Tota1	9	51	15
T	<u> </u>		

TABLE 14
ADMINISTRATORS REPORTING TEACHING RESPONSIBILITIES IN ADDITION TO ADMINISTRATIVE ASSIGNMENTS (SUMMARY OF FOUR AREAS)

	No. of	No. of	Per cent report-
Position held	yes responses	no responses	ing teaching responsibilities
County Superintendents	_0	16	0%
Superintendents	4	83	5
Secondary Principals-Public	12	23	34
Elementary Principals-Public	3	21	13
Secondary Principals-Non-Public	1	22	33
Elementary Principals-Non-Public	10	0	100
Total	30	145	17

Section II - Teacher Questionnaire

The table below indicates the number of questionnaires sent to teachers, the number returned, and the per cent of return for each of the four areas included in the evaluation.

TABLE 15
RESPONSE TO QUESTIONNAIRE

	No. of		Per cent
	question-	No. of	of
Area	naires sent	respondents	return
		•	
Area II	205	1.61	r 00/
Public	325	161	50%
Non-Public	20	19	95
Total	345	180	52
Amon TTT			
<u>Area III</u> Public	227	179	79
Non-Public	23	18	78
Total	250	197	79
		 ~~~	
Area IX			
Public	403	305	76
Non-Public	47	33	70
Total	450	338	7 <u>5</u>
<u>Area XIII</u>			
Public	432	385	89
Non-Public	19	11	58
Total	451	396	88
_			
Summary		4 000	_,
<u>Public</u>	1,387	1,030	74
Non-Public	109	81	74
Total	1,496	1,111	74

Again, it should be noted that a number of questionnaires were returned after the deadline date and are not included in the table above. The following number of teacher questionnaires were returned after the deadline date:

Area II: 41
Area III: 5
Area IX: 4
Area XIII: 4

The table below shows the average semester hours earned and the highest degrees held by the teachers of the four areas responding to the questionnaire.

TABLE 16
AVERAGE NUMBER OF SEMESTER HOURS EARNED AND HIGHEST DEGREES HELD

	Average no.		1			
	of semester	ļ		est degre		
<u> Area</u>	hours earned	None	Bachelor	Master	Specialist	Doctor
Area II	Ē.					1
Public	136	36	108	17	0	0
Non-Public	124	7	10	2	0	0
Total	134	43	118	19	0	0
<u>Area III</u>					İ	
Public	133	41	125	13	0	0
Non-Public	121	6	10	2	00	0
Total	132	47	135	15	00	0
A					ļ	
Area IX Public	145	44	187	73	1	0
Non-Public	131	1 7	23	3	0	0
	144	 51	210	76	1	0
Total	144	 	210	70	<u> </u>	<u> </u>
Area XIII	1					
Public	141	65	270	47	2	1
Non-Public	80	9	2	0	0	0
Total	139	74	272	47	2	1
		1				
Summary						İ .
Public	140	186	690	150	3	11
Non-Public	119	29	45	7	0	0
Total	139	215	735	157]3	1

The average number of years of teaching and/or educational experience as well as the average number of years in the present school for the teachers responding to the questionnaire are shown in the table that follows.

TABLE 17 YEARS OF EXPERIENCE

	Average	Average no.
	total years of	of years in
Area	educational experience	present school
Area II		
Public	12	7
Non-Public	14	4
Total	12	6
Area III		
Public	12	6
Non-Public	20	4
Total	13	6
4		
Area IX		•
Public	14	<u>8</u>
Non-Public	16	4
Total	. 14	7
Area XIII		
Public	14	7
Non-Public	14	4
Total	14	7
Summary		
Public	13	<u> </u>
Non-Public	16	4
Total	14	7

The table which follows indicates the average age and the sex of the teachers in the four areas responding to the questionnaire.

TABLE 18 AVERAGE AGE AND SEX

		Sex			
Area	Average age	Male	Female		
Area II					
Public	40	60	99		
Non-Public	41	3	16		
Total	40	63	115		
Amon TIT					
<u>Area III</u> Public	40	60	117		
Non-Public	45	3	15		
Total	40	63_	132		
Area IX					
Public	42	107	196		
Non-Public	45	5	28		
Total	42	112	224		
Area XIII					
Public	41	122	261		
Non-Public	49	0	11		
Total	41	122	272		
Summary					
Public	41	349	673		
Non-Public	45	11	70		
Total	41	360	743		

The number of respondents teaching at the various grade levels and subject matter areas are shown in the table below.

TABLE 19
GRADE LEVELS AND SUBJECT MATTER AREAS

					,													
Area	Pre K-3	7-6	Ungraded	Special	Agriculture	Art	Business Ed.	English	Foreign Lang.	Health & P.E.	Home Economics	Ind. Arts	Mathematics	Music	Science	Social Studies	Media	Other
Area II Public	33	25	0	6	3	4	4	15	1	7	5	4	13	10	10	8	6	7
Non-Public	6	3	0	0	0	-	0	2	0	0	0	0	 	1	0	2	0	9
Total	39	28	0	6	3_	5	4_	17	1	7	5	4	14	11	10	10	6	9_
<u>Area III</u> Public	44	27	0	1	2_	4	10	10	2	11	5	6	8	19	9	11	3	7
Non-Public	7	2	0	0	0	0	0	1	0	0	1	0	0	3	3	1	0	0
Total	51	29	0	1	2	4	10	11	2	11	6	6	8	22	12	12	3	7
Area IX Public Non-Public	76 6	49 5	2 2	2	1 0	5_2	2	<u>17</u>	4 2	21	5	14	23	17 0	18	21_4	7	21
Total	82	54	4	3	$\frac{1}{1}$	7	2	21	6	21	5	14	25	17	19	25	7	25
Area XIII Public	85	54	2	11	6_	9	9	32	6	19	6	13	22	39	19	20	8	25
Non-Public	6	2	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	1
<u>Total</u>	91	56	2	11	6	9	9	33	6	20	6	13	22	39	19	20	8	26
Summary Public	238	155	4	20	12_	22	25	74	13	58	21	37	66	85	56	60	24	60_
Non-Public	25	12	2	1	0	3	0	8	2	1	1	0	3	4	4	7	0	7
Tota1	263	167	6	21	12_	25	25	82	15	59	22	37	69	89	60	67	24	67

CHAPTER 4 - ANALYSIS OF RESPONSES

Section I - Administrator Questionnaire

In order to give as realistic a picture as possible of the results of the evaluation, the following tables are being presented. The figures shown indicate the number of yes and no responses as well as the per cent of positive responses to each question asked on the questionnaire. Two tables have been developed for each question: the first indicates the results for <u>each area</u> while the second table shows a <u>summary</u> of the results for the four areas included in the evaluation.

Question #1: Are you aware of the Regional Educational Media Center located in
your area?

TABLE 20
RESPONSE TO OUESTION #1 (BY AREA)

RESPONSE TO QUESTION #1 (BY AREA)							
	Number of	Number of	Per cent				
Position held	yes responses	no responses	responding yes				
Area II							
County Superintendents	4	0	100%				
Superintendents	16	0	100				
Secondary Principals-Public	5	. 0	100				
Elementary Principals-Public	6	. 0	100				
Secondary Principals-Non-Public	2	0	100				
Elementary Principals-Non-Public	22	0 '	100				
Total Area II	35	0	1.00				
	-						
<u>Area III</u>			3				
County Superintendents	4	00	100				
Superintendents	23	0	1.00				
Secondary Principals-Public	8	11	89				
Elementary Principals-Public	44	0	100				
Secondary Principals-Non-Public		0	100				
Elementary Principals-Non-Public	2	0	100				
Total Area III	42		98				
Area IX							
County Superintendents	2	0	100				
Superintendents	17	0	100				
Secondary Principals-Public	7	0	100				
Elementary Principals-Public	7	0	100				
Secondary Principals-Non-Public	No Respo	idents					
Elementary Principals-Non-Public	4	0	100				
Total Area IX	37	0	100				
	Ī	{					
<u>Area XIII</u>		!					
County Superintendents	6	0	100				
Superintendents	31	0	100				
Secondary Principals-Public	14	0	100				
Elementary Principals-Public	7	0	100				
Secondary Principals-Non-Public	No Respo						
Elementary Principals-Non-Public	2	0	100				
Total Area XIII	.60	0	100				

TABLE 21

RESPONSE TO QUESTION #1 (SUMMARY OF FOUR AREAS)							
	Number of	Number of	Per cent				
Position held	yes responses	no responses	responding yes				
County Superintendents	16	00	100%				
Superintendents	87	0	100				
Secondary Principals-Public	34	11	97				
Elementary Principals-Public	24	0	100				
Secondary Principals-Non-Public	3	00	100				
Elementary Principals-Non-Public	10	0	100				
Totals	174	1	99				

TABLE 22
RESPONSE TO QUESTION #2 (BY AREA)

RESPONSE TO QUESTION #2 (BY AREA)			
	Number of	Number of	Per cent
Position held	yes responses	no responses	responding yes
Area II			
County Superintendents	4	0	100%
Superintendents	14	2	88
Secondary Principals-Public	2	3	40
Elementary Principals-Public	5	1.	83
Secondary Principals-Non-Public	1	1	50
Elementary Principals-Non-Public	2	00	100
Total Area II	28	77	80
Area III			
County Superintendents	44	0	100
Superintendents	15	8	65
Secondary Principals-Public	4	5	44
Elementary Principals-Public	1	3	25
Secondary Principals-Non-Public	0	11	0
Elementary Principals-Non-Public	<u> </u>	11	50
Total Area III	25	18	58
		!	
<u>Area IX</u>			
County Superintendents	22	0	100
Superintendents	17	0	100
Secondary Principals-Public	6	1	86
Elementary Principals-Public	5	2	71
Secondary Principals-Non-Public	No Respon	dents	
Elementary Principals-Non-Public	3	\downarrow	75
Total Area IX	33	4	89
<u>Area XIII</u>]	Ę į	
County Superintendents	6	0	100
Superintendents	31	0	100
Secondary Principals-Public	13	11	93
Elementary Principals-Public	7	0	100
Secondary Principals-Non-Public	No Respo		
Elementary Principals-Non-Public	2	00	100
Total Area XIII	.59	11	98

RESPONSE TO QUEST	TION #2 (SUMMARY	OF FOUR AREAS)	
	Number of	Number of	Per cent
Position held	yes responses	no responses	responding yes
County Superintendents	16	0	100%
Superintendents	77	1.0	89
Secondary Principals-Public	25	10	71
Elementary Principals-Public	18	6	75
Secondary Principals-Non-Public	11	2	33
Elementary Principals-Non-Public	8	2	80
Totals	145	30	83

Question #3: Do you feel the need for in-service workshops for teachers and/or administrators which might be sponsored by the Regional Educational Media Center in your area?

TABLE 24
RESPONSE TO QUESTION #3 (BY AREA)

RESPONSE TO QUESTION #3 (BY AREA)			
	Number of	Number of	Per cent
Position held	yes responses	no responses	responding yes
Area II			
County Superintendents	2	2	50%
Superintendents	12	4	7.5
Secondary Principals-Public	5	. 0	100
Elementary Principals-Public	4	2	67
Secondary Principals-Non-Public	2	0	100
Elementary Principals-Non-Public	2	0	100
Total Area II	27	8	77
Area III			
County Superintendents	22	2	50
Superintendents	19	44	83
Secondary Principals-Public	7	2	78
Elementary Principals-Public	4	0	100
<u> Secondary Principals-Non-Public</u>	<u> </u>	0	100
Elementary Principals-Non-Public	22	0	100
Total Area III	35	8	81
	1		
<u>Area IX</u>	ļ		
County Superintendents	2	0	1.00
Superintendents	1.5	2	88
Secondary Principals-Public	6	1.	86
Elementary Principals-Public	6	1	86
Secondary Principals-Non-Public	No Respo	dents	
Elementary Principals-Non-Public	4	0	100
Total Area IX	33	4	89
<u>Area XIII</u>		1	
County Superintendents	55	1	83
Superintendents	24	7	77
Secondary Principals-Public	10	4	71
Elementary Principals-Public	7	0	100
Secondary Principals-Non-Public	No Respo	ndents	
Elementary Principals-Non-Public	11	1	. 50
Total Area XIII	.47	13	7.8

TABLE 25
ESPONSE TO OUESTION #3 (SUMMARY OF FOUR AREAS)

RESPONSE TO QUEST	ION #3 (SUMMARY	OF FOUR AREAS)	
	Number of	Number of	Per cent
Position held	yes responses	no responses	responding yes
County Superintendents	11	55	69%
Superintendents	70	17	80
Secondary Principals-Public	28	7	80
Elementary Principals-Public	21	3	88
Secondary Principals-Non-Public	3	0	100
Elementary Principals-Non-Public	9	11	90
Totals	142	33	81

Question #4: Have the teachers and/or administrators in your school attended or participated in an in-service program sponsored by the Regional Educational Media Center located in your area?

TABLE 26
RESPONSE TO QUESTION #4 (BY AREA)

RESPONSE TO QUESTION #4 (BY AREA)			
	Number of	Number of	Per cent
Position held	yes responses	no responses	responding yes
Area II			
County Superintendents	1.	3	25%
Superintendents	7	9	44
Secondary Principals-Public	1	4	20
Elementary Principals-Public	3	3	50
Secondary Principals-Non-Public	0	2	0
Elementary Principals-Non-Public	1	11	50
Total Area II	13	22	37
Area III			
County Superintendents	1	3	25
Superintendents	6	17	26
Secondary Principals-Public	2	7	22
Elementary Principals-Public	0	44	0
Secondary Principals-Non-Public	0	11	0
Elementary Principals-Non-Public	0	2	0
Total Area III	9	34	21
<u>Area IX</u>			
County Superintendents	2	0	100
Superintendents	1.5	22	88
Secondary Principals-Public	4	3	57
Elementary Principals-Public	6	1	86
Secondary Principals-Non-Public	No Respondents		
Elementary Principals-Non-Public	0	44	0
Total Area IX	27	10	7.3
Area XIII		ξ 1	
County Superintendents	6	0	100
Superintendents	24	7	77
Secondary Principals-Public	9	5	64
Elementary Principals-Public	66	<u> </u>	86
Secondary Principals-Non-Public	No Respon	idents	
Elementary Principals-Non-Public	1	<u> </u>	. 50
Total Area XIII	.46	14	77

RESPONSE TO QUEST	ION #4 (SUMMARY	OF FOUR AREAS)	
	Number of	Number of	Per cent
Position held	yes responses	no responses	responding yes
	10		(29)
County Superintendents	10	0	63%
Superintendents	52	35	60
Secondary Principals-Public	16	19	46
Elementary Principals-Public	15	9	63
Secondary Principals-Non-Public	0	3	0
Elementary Principals-Non-Public	2	8	20
Totals	95	80	54

Question #5: Have you ever been involved in suggesting, recommending, or selecting materials (print or non-print) to be purchased for the Regional Educational Media Center in your area?

TABLE 28
SPONSE TO QUESTION #5 (BY AREA)

RESPONSE TO QUESTION #5 (BY AREA)			
	Number of	Number of	Per cent
Position held	yes responses	no responses	responding yes
Area II			
County Superintendents	3	1	75%
Superintendents	10	6	63
Secondary Principals-Public	2	3	40
Elementary Principals-Public	5	1	83
Secondary Principals-Non-Public	1	1	50
Elementary Principals-Non-Public	00	2	0
<u> Total Area II</u>	21	14	60
<u>Area III</u>			
County Superintendents	3	11	75
Superintendents	5	18	22
Secondary Principals-Public	5	4	56
Elementary Principals-Public	11	3	25
Secondary Principals-Non-Public	0	1	0
Elementary Principals-Non-Public	<u> </u>	11_	50
Total Area III	15	28	35
<u>Area IX</u>		ļ i	
County Superintendents	2	0	100
Superintendents	14	3	82
Secondary Principals-Public	3	4	43
Elementary Principals-Public	3	4	43
Secondary Principals-Non-Public	No Respon	dents	
Elementary Principals-Non-Public	11	3	25
Total Area IX	23	14	62
<u>Area XIII</u>		ţ	<u> </u>
County Superintendents	5	11	83
Superintendents	21	10	68
Secondary Principals-Public	8	6	57
Elementary Principals-Public	7	0	100
Secondary Principals-Non-Public	No Respon		
Elementary Principals-Non-Public	2	0	. 100
Total Area XIII	43	17	72

TABLE 29

PESPONSE TO OUESTION #5 (SUMMARY OF FOUR AREAS)

TON #5 (SUMMARY	OF FOUR AREAS)	
Number of	Number of	Per cent
yes responses	no responses	responding yes
13	3	81%
50	37	57
18	17	51
16	8	67
1	2	33
4	6	40
102	73	58
	Number of yes responses 13 50 18 16 1	yes responses no responses 13 3 50 37 18 17 16 8 1 2 4 6

TABLE 30

RESPONSE TO QUESTION #6 (BY AREA)			
	Number of	Number of	Per cent
Position held	yes responses	no responses	responding yes
Area II			
County Superintendents	4	0	100%
Superintendents	6	10	38
Secondary Principals-Public	0	5	0
Elementary Principals-Public	1		17
Secondary Principals-Non-Public	1	1	50
Elementary Principals-Non-Public	00	2	0
Total Area II	12	23	34
<u>Area III</u>	_		
County Superintendents	4	0	100
Superintendents	0	23	0
Secondary Principals-Public	0	9	0
Elementary Principals-Public	0	4	0
<u>Secondary Principals-Non-Public</u>	0	11	0
Elementary Principals-Non-Public	0	2	0
Total Area III	4	39	10
<u>Area IX</u>			
County Superintendents	2	0	100
Superintendents	8	9	47
Secondary Principals-Public	1	6	14
Elementary Principals-Public	11	6	14
Secondary Principals-Non-Public	No Respondents		
Elementary Principals-Non-Public	0	4	0
Total Area IX	12	25	32
		ł	
<u>Area XIII</u>	_		
County Superintendents	5	11	83
Superintendents	13	18	42
Secondary Principals-Public	0	14	0
Elementary Principals-Public	2	5	29
Secondary Principals-Non-Public	No Respon		
Elementary Principals-Non-Public	0	2	. 0
Total Area XI <u>I</u> I	20	40	33

TABLE 31
PEROMET TO OUTSTION #6 (SUMMARY OF FOUR AREAS)

RESPONSE TO QUEST	ION #6 (SUMMARY	OF FOUR AREAS)	
	Number of	Number of	Per cent
Position held	y es responses	no responses	responding yes
County Superintendents	15	1	94%
Superintendents	27	60	31
Secondary Principals-Public	1	34	29
Elementary Principals-Public	4	20	17
Secondary Principals-Non-Public	1	2	33
Elementary Principals-Non-Public	0	10	0
Totals	48	127	27

Question #7: Have you utilized any of the materials available from the Regional Educational Media Center serving your area?

TABLE 32
RESPONSE TO QUESTION #7 (BY AREA)

RESPONSE TO QUESTION #7 (BY AREA)			
	Number of	Number of	Per cent
Position held	yes responses	no responses	responding yes
Area II			
County Superintendents	2	2	50%
S uperintendents	12	4	75
Secondary Principals-Public	3	2	60
Elementary Principals-Public	.6_	0	100
Secondary Principals-Non-Public	2	0	100
Elementary Principals-Non-Public	2	0	_ 100
Total Area II	27	8	77
<u>Area III</u>			
County Superintendents	4	00	100
Superintendents	19	44	83
Secondary Principals-Public	6	3	67
Elementary Principals-Public	3	11	75
Secondary Principals-Non-Public	11	0	100
Elementary Principals-Non-Public	2	00	100
<u> Total Area III</u>	35	8	81
	1		
Area IX			
County Superintendents	2	0	100
Superintendents	13	4	76
Secondary Principals-Public	5	2	71
Elementary Principals-Public	7	0	100
Secondary Principals-Non-Public	No Respon		
Elementary Principals-Non-Public	4	0	100
Total Area IX	31	6	84
	į		
Area XIII	_	t	
County Superintendents	5	11	83
Superintendents	25	6	81
Secondary Principals-Public	10	4	71
Elementary Principals-Public	7	0	100
Secondary Principals-Non-Public	No Respon		100
Elementary Principals-Non-Public	2	0	100
Total Area XIII	.49	11	82

RESPONSE TO QUEST	<u> ION #7 (SUMMARY</u>	OF FOUR AREAS)	
	Number of	Number of	Per cent
Position held	yes responses	no responses	responding yes
County Superintendents	13	3	81%
Superintendents	69	18	79
Secondary Principals-Public	24	11	69
Elementary Principals-Public	23	1	96
Secondary Principals-Non-Public	3	0	100
Elementary Principals-Non-Public	10	00	100
Totals	142	33	81

Question #10: Has the use of instructional materials provided by the Regional Educational Media Center helped to improve the quality of instruction in your school?

TABLE 38

RESPONSE TO QUESTION #10 (BY AREA)			
	Number of	Number of	Per cent
Position held	yes responses	no responses	responding yes
Area II			
County Superintendents	<u>3</u>	1	7.5%
Superintendents	16	0	100
Secondary Principals-Public	44	1	80
Elementary Principals-Public	. 6	. 0	100
Secondary Principals-Non-Public	22	0	100
<u>Elementary Principals-Non-Public</u>	2	00	100
Total Area II	33	2	94
<u>Area III</u>			
County Superintendents	3	11	7.5
Superintendents	20	3	87
Secondary Principals-Public	5	4	56
Elementary Principals-Public	4	00	100
Secondary Principals-Non-Public	1	0	100
Elementary Principals-Non-Public	1	1	50
Total Area III	34	9	79
	; ;		
<u>Area IX</u>			
County Superintendents	2	0	100
Superintendents	16	11	94
Secondary Principals-Public	5	2	71
Elementary Principals-Public	6	1	86
Secondary Principals-Non-Public	No Respor	<u>dent</u> s	······································
Elementary Principals-Non-Public	44	0	100
Total Area IX	33	4	89
Area XIII	,	1	_
County Superintendents	4	2	67
Superintendents	31	0	100
Secondary Principals-Public	11	3	79
Elementary Principals-Public	7	0	100
Secondary Principals-Non-Public	No Respon		,
Elementary Principals-Non-Public	2	0	100
Total Area XIII	.55	5	92

TABLE 39
RESPONSE TO QUESTION #10 (SUMMARY OF FOUR AREAS)

RESPONSE TO QUESTION #10 (SUMMARY OF FOUR AREAS)					
Number of	Number of	Per cent			
y es responses	no responses	responding yes			
12	4	7 5%			
83	4	95			
25	10	71			
23	1	96			
3	0	100			
9	1	90			
1.55	20	89			
	Number of yes responses 12 83 25 23 3 9	Number of yes responses Number of no responses 12 4 83 4 25 10 23 1 3 0 9 1			

Question #11: Do you have a building coordinator in your school to handle
materials available from the Regional Educational Media Center?

TABLE 40 ESPONSE TO QUESTION #11 (BY AREA)

RESPONSE TO QUESTION #11 (BY AREA)			
	Number of	Number of	Per cent
Position held	yes responses	no responses	responding yes
Area II			
County Superintendents	0	4	0%
S uperintendents	9	7	56
Secondary Principals-Public	3	2	60
Elementary Principals-Public	2	4	33
Secondary Principals-Non-Public	1	1	50
<u>Elementary Principals-Non-Public</u>	11	1	50
Total Area II	16	19	46
<u>Area III</u>		1	
County Superintendents	1	3	25
Superintendents	16	77	70
Secondary Principals-Public	5	4	56
Elementary Principals-Public	1	3	25
Secondary Principals-Non-Public		0	100
Elementary Principals-Non-Public	2	0	100
Total Area III	26	17	60
<u>Area IX</u>			
County Superintendents	1	1	50
Superintendents	12	5	71
Secondary Principals-Public	3	4	43
Elementary Principals-Public	4	3	57
Secondary Principals-Non-Public	No Respon	dents	
Elementary Principals-Non-Public	4	00	100
Total Area IX	24	13	65
<u>Area XIII</u>	_	_	
County Superintendents	4	2	67
Superintendents	23	8	74
Secondary Principals-Public	5	9	36
Elementary Principals-Public	4	3	57
Secondary Principals-Non-Public	No Respon		<u> </u>
Elementary Principals-Non-Public	1	11	· 50
Total Area XIII	.37	23	62

TABLE 41
RESPONSE TO QUESTION #11 (SUMMARY OF FOUR AREAS)

RESPONSE TO QUESTI	ON #II (SUMMARY	OF FOUR AREAS)	
	Number of	Number of	Per cent
Position held	yes responses	no responses	responding yes
County Superintendents	6	10	38%
Superintendents	60	27	69
Secondary Principals-Public	16	19	46
Elementary Principals-Public	11	13	46
Secondary Principals-Non-Public	2	1	67
Elementary Principals-Non-Public	8	2	80
Totals	103	72	59

Question #12: Has the use or availability of materials from the Regional Educational Media Center brought about expansion, improvement or creation of a library/instructional materials center in your school?

TABLE 42
RESPONSE TO QUESTION #12 (BY AREA)

RESPONSE TO QUESTION #12 (BY AREA)				
	Number of	Number of	Per cent	
Position held	yes responses	_no responses	responding yes	
Area II			<u> </u>	
County Superintendents	0	4	0%	
S uperintendents	99	7	56	
Secondary Principals-Public	2	. 3	40	
Elementary Principals-Public	2	. 4	33	
Secondary Principals-Non-Public	L	1	50	
Elementary Principals-Non-Public	2	. 0	100	
<u>Total Ar</u> ea II	16	19	46	
<u>Area III</u>				
County Superintendents	2	2	50	
Superintendents	10	13	43	
Secondary Principals-Public	2	7	22	
Elementary Principals-Public	1	3	25	
Secondary Principals-Non-Public		0	100	
Elementary Principals-Non-Public	2	0	100	
Total Area III	18	25	42	
		! 		
<u>Area IX</u>				
County Superintendents	11	11	50	
Superintendents	8	9	47	
Secondary Principals-Public	2	5	29	
Elementary Principals-Public	22	5	29	
Secondary Principals-Non-Public	No Respondents			
Elementary Principals-Non-Public	3	11	75	
Total Area IX	16	21	43	
	i			
<u>Area XIII</u>		1		
County Buperintendents	3	3	50	
Superintendents	19	12	61	
Secondary Principals-Public	ļ	7	50	
Elementary Principals-Public	5	2	71	
Secondary Principals-Non-Public	No Respon	idents		
Elementary Principals-Non-Public	11	11	50	
Total Area XIII	.35	25	58	

RESPONSE TO QUESTION #12 (SUMMARY OF FOUR AREAS)					
	Number of	Number of	Per cent		
Position held	y es responses	no responses	responding yes		
County Superintendents	66	10	38%		
Superintendents	46	41	53		
Secondary Principals-Public	13	22	37		
Elementary Principals-Public	10	14	42		
Secondary Principals-Non-Public	2	1	67		
Elementary Principals-Non-Public	8	2	80		
Totals	85	90	49		

Question #13: Give any comments or suggestions that you feel would be helpful for making the Regional Educational Media Center more effective.

A number of the administrators responding to the questionnaire voluntarily made comments in response to the above question. The following table shows the number and per cent of the respondents making comments on the questionnaire:

TABLE 44
COMMENTS ON ADMINISTRATOR QUESTIONNAIRE (BY AREA)

Area	Total number of respondents	Number of comments made	Per cent of respondents making comments
II	35	1.5	43%
III	43	15	35
IX	37	15	41
XIII	60	27	45
<u>Total</u>	1.75	72	41

The comments from the four areas seemed to center on the following four basic topics: (1) the need for more funds in order that additional materials may be purchased; (2) suggestions for additional services and for the further development of the regional educational media centers; (3) the need for delivery service and personnel where these factors are not provided; and (4) support for the continuance of the regional centers. Examples of comments regarding these four basic topics follow.

(1) The need for more funds in order that additional materials may be purchased.

"A continuation of federal funds is needed to keep the center up dated and a depository for the expensive materials which each individual district cannot afford."

"The Regional Educational Media Center in our area has done an excellent job for the school. If and when the center can no longer operate with federal aid, I would suggest that either the <u>County</u> or <u>Schools</u> the center serve finance the continued services of the center."

"Obtain a sufficient number of copies of the media which are used most frequently."

(2) Suggestions for additional services and for the further development of the regional educational media centers.

"Teachers should be made aware of what the Media Center has to offer. This could be accomplished through in-service workshops."

"More Title II funds! Graphic arts personnel (at least one person). Coordinated use of video taping equipment."

"Set up curriculum centers at the Media Center for individual schools to view samples from various book companies."

"Need RESA unit to really develop center."

(3) The need for delivery service and personnel where these factors are not provided.

"Scheduled transportation route to area schools outside the city...."

"Transportation services needed."

"Materials are too far away -- not readily available."

"The regional centers need both more staff and media of additional quantity to encourage satisfactory utilization through positive availability."

(4) Support for the continuance of the regional centers.

"Our area has an active functional media center and my only suggestion is to continue on with the long-range planning of the organization."

"The working of our Regional Educational Media Center has been superb. More of the staff members in our local district could use this service or some of those using it could use it more extensively. However, this is our local problem."

"Our elementary library instructional materials centers have been started within the last two years. The availability of materials from the Area Center has helped tremendously, allowing us to purchase materials not available through the center, thus enlarging the number of materials available."

"The teachers in both schools under my administration,...., take advantage of the media center. The materials from the media center are 'fantastic'."

Section II - Teacher Questionnaire

The teacher questionnaire was divided into two sections as follows: Part A to be completed only by those teachers who had utilized materials from the ESEA Title II Regional Educational Media Centers located in their respective areas; and Part B to be completed only by those teachers who had \underline{not} utilized materials from the ESEA Title II Regional Educational Media $\underline{Centers}$ located in their respective areas.

The following table shows the number as well as the per cent of respondents who reported that they had used materials from the regional centers.

TABLE 45

NUMBER AND PER CENT OF TEACHERS REPORTING USE OF MATERIALS
FROM REGIONAL EDUCATIONAL MEDIA CENTERS

	Number reporting	Number reporting	Per cent reporting
Area	use of materials	no use of materials	use of materials
Area II	doe of materials	no dec of maccilars	use of macerials
Public	110	51	68%
Non-Public	19	0	100
Total	129	51	72
Area III			
Public	105	74	59
Non-Public	14	4	78
Total	119	78	60
Area IX			
Public	203	101	67
Non-Public	26	7	79
Total	229	108	68
Area XIII			
Public	275	110	71
Non-Public	10	1.	91
Total	285	111	72
Summary			
Public	693	336	67
Non-Public	69	12	85
Total	762	348	69

Again, in order to give as realistic a picture as possible of the results of the survey, the following tables are being presented. The figures indicate the number of yes and no responses as well as the per cent of positive responses to each question asked on the questionnaire.

Part A of Teacher Questionnaire (Completed by teachers having utilized materials)

Question #1: Have you ever visited the Regional Educational Media Center located in your area?

Table 46

RESPONSE TO QUESTION #1				
	Number of	Number of	Per cent	
Area	yes responses	no responses	responding yes	
<u>Area II</u>				
Public	23	87	21%	
Non-Public	16	3	84	
Total	39	90	30	
Area III				
Public	17	88	16	
Non-Public	10	4	· 7I	
Total	27	92	23	
Area IX				
Public	138	65	68	
Non-Public	22	44	85	
Total_	160	69	70	
Area XIII				
Public	191	84	70	
Non-Public	77	3	70	
Total	198	87	70	
Summary	Į	ļ		
Public	369	324	53	
Non-Public	55	14	80	
Total	424	338	56	

Question #2a: Do you have access to lists or catalogs of the <u>print</u> materials available in the Regional Educational Media Center located in your area?

RESPONSE TO QUESTION #2a				
	Number of	Number of	Per cent	
Area	yes responses	no responses	responding yes	
<u>Area II</u>				
Public	93	17	<u>85%</u>	
Non-Public	16	3	84	
Total	109	20	84	
<u>Area III</u>	· · · · · ·			
Public	76	29	72	
Non-Public	10	4	71	
<u>Tota</u> l	86	33	72	
Area IX				
Public	198	5	98	
Non-Public	26	0	100	
Total	224	5	98	
<u>Area XIII</u>			· -	
Public	264	11	96	
Non-Public	10	0	100	
Total	274	11	96	
Summary				
Public	631	62	91	
Non-Public	62	7	90	
Total	693	69	91	

Question #2b: Do you have access to lists or catalogs of the non-print materials available in the Regional Educational Media Center located in your area?

TABLE 48

	RESPONSE TO	QUESTION #2b	
	Number of	Number of	Per cent
Area	yes responses	no responses	responding yes
<u>Area II</u>			
Public	91	19	83%
Non-Public	18	1	95
Total	109	20	84
<u> Area III</u>		,	
Public	88	17	84
Non-Public	11	3	79
Total	99	20	83
Area IX			
Public	180	23	89
Non-Public	21	5	81
<u>Total</u>	201	28	88
<u>Area XIII</u>]		
Public	243	32	88
Non-Public	99	1	90
Total	252	33	88
Summary	Ļ		
Public	602	91	87
Non-Public	59	10	86
Total	661	101	I 87

Question #3: Have you ever been involved in recommending, suggesting, or selecting materials (print or non-print) to be purchased for the Regional Educational Media Center in your area?

RESPONSE TO QUESTION #3				
	Number of	Number of	Per cent	
Area	yes responses	no responses	responding yes	
Area II				
Public	42	68	38% <u>·</u> _	
Non-Public	7	12	37	
<u>Total</u>	49	80	38	
Area III				
Public	30	75	29	
Non-Public	9	5	64	
Total	39	80	33	
Area IX				
Public	66	137	33	
Non-Public	8	1.8	31	
Total	74	155	32	
Area XIII				
Public	133	142	48	
Non-Public	6	4	60	
Total	139	146	49	
Summary			I	
Public	271	422	39	
Non-Public	30	39	43	
Total	301	461	40	

Question #4: Do you feel a need for in-service workshops which might be sponsored by the Regional Educational Media Center in your area?

TABLE 50

RESPONSE TO QUESTION #4							
	Number of	Number of	Per cent				
Area	yes responses	no responses	responding yes				
<u>Area II</u>							
Public	77	33	70%				
Non-Public	16	3	84				
Total	93	36	72				
Area III	-						
Public	79	26	75				
Non-Public	9	5	64				
Total_	88	31	74				
Area IX							
Public	145	58	71				
Non-Public	1.8	8	69				
Total	163	66	71				
<u> Area XIII</u>							
Public	181	94	66				
Non-Public	8	22	80				
Total	189	96	66				
Summary]					
Public	482	211	70				
Non-Public	51	18	74				
Total	533	229	70				

Question #5: Have you ever attended or participated in an in-service program sponsored by the Regional Educational Media Center in your area?

RESPONSE TO QUESTION #5							
	Number of	Number of	Per cent				
Area	yes responses	no responses	responding yes				
<u>Area II</u>							
Public	4	106	4%				
Non-Public	1	18	5				
Total	5	124	4				
Area III							
Public	4	101	4				
Non-Public	. 0	14	0				
Total	4	115	3				
<u>Area IX</u>							
Public	72	131	35				
Non-Public	4	22	15				
Total	76	153	33				
Area XIII							
Public	99	176	36				
Non-Public	_2	8	20				
Tota1	101	184	35				
Summary			The second secon				
Public	179	514	26				
Non-Public	7	62	10				
Total	186	576	24				

Question #6: Rate on a 1-5 scale the following characteristics of the materials that you have used from the Regional Educational Media Center located in your area.

#6a: Relevance to units of study and/or curriculum of my class.

TABLE 52
RESPONSE TO QUESTION #6a

(Figures indicate number of responses to each point of the rating scale)

m 30000 COMPENSATION OF THE PROPERTY OF THE PROPERTY AND ASSESSED ASSESSED ASSESSED.	Poor Excellent				
Area	1	2	3	4	5
Area II					
Public	3	4	26	47	25
Non-Public	0	0	4	8	5
Total	3	4	30	55	30
Area III					7,113
Public	1	3	22	37	33
Non-Public	0	1	3	5	4
Total].	4	25	42	37
Area IX				·	
Public Public	11	77	56	63	67
Non-Public	0	00	4	10	11
Total	11_	7	60	73	78
<u> Area XIII</u>					
Public	8	17	70	88	65
Non~Public	0	2	4	3	0
Total	8	19	74	91	65
Summary	700				
Public	13	31	174	235	190
Non-Public	0	3	15	26	20
Total	1.3	34	189	261	210

#6b: Timeliness (materials are up to date).

TABLE 53
RESPONSE TO QUESTION #6b

Ofigures indicate number of responses to each point of the rating scale)

	Poor Excellen				
Area	1	2	3 .	4	5
<u>Area II</u>					
Public	1	5	29	37	33
Non-Public	1	1	0	7	9
<u>Total</u>	2	6	29	44	42
Area III				•	
Public	1	2	24	35	32
Non-Public	0	1	1	5	4
Total	1.	3_	25	40	36
<u> Area IX</u>	i				
Public	00	12	_43	7.3	65
Non-Public	0	2	7	9	8
<u>Total</u>	0	14	50	82	73
<u>Area XIII</u>					
Public	7	20	64	83	74
Non-Public	00	11_	3	4	1
Total		21	67	87	7.5
Summary					
Public	9	39	160	228	204
Non-Public	11	5	11	25	22
Total	10	44	171	253	226

#6c: Quality of content of instructional materials.

TABLE 54
RESPONSE TO QUESTION #6c

(Figures indicate number of responses to each point of the rating scale)

LHOTCare Homb	<u> </u>	caponae	B LU Ca	CII POTI	C OI CHE
	Poor -			E	xcellent
Area	11	2	3	4	5
Area II					
Public	0	1	30	39	32
Non-Public	0	1	1	6	10
Total	0	2	31	45	42
<u>Area III</u>					
Public	1	1	14	44	34
Non-Public	0	0	4	4	3
Total	1	1	18	48	37
<u>Area IX</u>					
Public	11	5	34	82	72
Non-Public	0	0	7	7	12
Total	1.	5	41	89	84
<u>Area XIII</u>				-	
Public	4	12	58	101	76
Non-Public	0	0	2	5	1
Total	4	12	60	106	77
Summary					
Public	6	19	136	266	214
Non-Public	0	1	14	22	26
Total	6	20	150	288	240

#6d: Physical condition of instructional materials.

TABLE 55
RESPONSE TO QUESTION #6d

(Figures indicate number of responses to each point of the rating scale)

	Poor			E	xcellent
Area	1	2	3	4	5
Area II					
Public	0	2	17	43	43
Non-Public	0	0	1	7	10
Total	0	2	18	50	53
Area III					
Public	_2	1	11	38	43
Non-Public	0	0_	1	66	66
Total_	_ 2	1	12	44	49
Area IX					
Public Public	0	55	21	69_	100
Non-Public	0	0	44	10	12
<u>Total</u>	00	5	25	79	112
<u>Area XIII</u>					
Public	3	3	46	84	109
Non-Public	0	0	3	5	2
Total	3	3	49	89	111
Summary	[[
Public	5	11	95_	234	295
Non-Public	0	0	9	28	30
Total	5	11	104	262	325

#6e: Sufficiency (quantity of instructional materials made available).

TABLE 56

RESPONSE TO QUESTION #6e

(Figures indicate number of responses to each point of the rating scale)

i <u>ndicate</u> numb	er of r	esponse	s Lo ea	cu born	r or the
	Poor -			E	xcellent
Area .	1	2	3	4	5
Area II					i
Public	11	15	32	30	1.4
Non-Public	Ī	1.	4	9	3
Total	12	16_	36	39	17
<u> Area III</u>					
Public	12	21	24	20	15
Non-Public	1	2	4	2	44
Total	_13	23	28	22	19
<u>Area IX</u>					
Public	13	27	61	54	37
Non-Public	0	1	6	12	6
Total	13	28	67	66	43
<u>Area XIII</u>					
Public	43	45	84	51	29
Non-Public	0	1	5	2	11
Total	43	46	89	53	30
Summary					
Public	79	108	201	155	95
Non-Public	2	5	19	25	14
Total	81	113	220	180	109

#6f: Variety (different types of instructional materials made available).

TABLE 57
RESPONSE TO QUESTION #6f

(Figures indicate number of responses to each point of the rating scale)

	Poor -			P	xcellent
Area	_ 1	2	3	4	5
Area II				_	
Public	6	12	39	35	11
Non-Public	0	1	6	8	3
<u>T</u> ot <u>al</u>	6	13_	45	43	14
Area III					
Public	9	20	33	21_	11
Non-Public	5	00	2	1	2
<u>Total</u>	14	20	35	22	1.3
Area IX					
Public	8	21_	49	70	42
Non-Public	0	11	9	77	8
<u>Total</u>	8	22	58	77	50
<u>Area XIII</u>					
Public	24	35	68	72	47
Non-Public	0	0	5	4	0
Total	24	35	73	76	47
Summary	Ţ		Ī		
Public	47	88	189	198	111
Non-Public	5	2	22	20	1.3
Total	52	90	211	218	124

Question #7: Rate on a 1-5 scale the use that you have made of the following material if it is provided by the Regional Educational Media Center in your area.

#7a: Books.

TABLE 58
RESPONSE TO QUESTION #7a

(Figures indicate number of responses to each point of the rating scale)

	Little			E	xtensive
Area	1	2	3	4	5
<u>Area II</u>					
Public	26	2	15		13
Non-Public	0	3	1	_ 6	9
<u>Total</u>	26	5	16	13	22
Area III					
Public	18	10	23	16	10
Non-Public	0	2_	5	22	3
Total	18	12	28	18	13
Area IX					
<u>Public</u>	35	31	48	24	32
Non-Public	44_	11	6	5	8
<u>Total</u>	39	32	54	29	40
<u> Area XIII</u>					
Public	64	33	65	40	33
Non-Public	0	0	5	1	4
<u>Total</u>	64	33	70	41	37
Summary					
Public	143	76	151	87	88
Non-Public	4	6	17	14	24
Total	147	82	168	101	112

#7b: Periodicals.

None of the four areas included in the pilot evaluation has this item as a part of its collection.

#7c: Film loops (8mm).

TABLE 59

RESPONSE TO QUESTION #7c

(Figures indicate number of responses to each point of the rating scale)

	Little			E	xtensive
Area	11	2	3	4	5
Area II					
Public	29_	3	7	5	2
Non-Public	3	1	0	0	2
Total	32	4	7	5	4
Area III					
<u>Public</u>	This i	tem is	not inc	lu <u>ded</u> i	n this
Non-Public	area's	collec	tion.		
Total					
Area IX				•	
Public	This i	tem is	not inc	luded i	n this
Non-Public	area's	collec	tion.		
Total					
Area XIII					
Public	94	12	_ 14	6	2
Non-Public	4	0	1	0	0
Total	98	12	15	6	2
Summary					
Public	123	15	21	11	4
Non-Public	7	1	1	0	2
Tota1	130	16	22	11	6

#7d: Films (16mm).

TABLE 60
RESPONSE TO QUESTION #7d

(Figures indicate number of responses to each point of the rating scale)

Little				F	xtensive
Area	1	2	3	4	5
Area II		•			
Public	5	10	20	34	29
Non-Public	0	1	5	5	6
Total	5	11	25	39	35
<u>Area III</u>				·	_
Public	6	7	26	25	29
Non-Public	0	1	3	1	6
<u>Total</u>	6	8	29	26	35
Area IX					
Public	20	11	48	39	<u>59</u>
Non-Public	4	3	6	6	4
<u>Total</u>	24	14	54	45	63
<u>Area XIII</u>					
Public	26	33	72	56	48
Non-Public	0	0	1	2	2
<u>Total</u>	26	33	73	58	50
Summary					
Public	57	61	166	154	165
Non-Public	4	5	15	14	18
Total	61	66	181	168	183

#7e: Filmstrips.

TABLE 61
RESPONSE TO QUESTION #7e

(Figures indicate number of responses to each point of the rating scale)

·	Little			E	xtensive
Area .	1	2	3	4	5
Area II					j
Public	31.	_10	10	9	5
Non-Public	2	2	11	2	3
Total	33	12	11	11_	8
Area III					
Public	This	<u>item is</u>	not in	cluded	in this
Non-Public	area'	s colle	ction.	-	
Total					
Area IX					_
Public	This	<u>item is</u>	not in	cluded	in this
Non-Public	area'	s colle	ction.		
<u>Total</u>					
<u>Area XIII</u>					
Public	7.5	36	45	18	11
Non-Public	2	0	1	3	1
Total	77	36	46	21	12
Summary					
Public	106	46	55	27	16
Non-Public	4	2	2	5	4
Total	110	48	57	32	20

#7f: Slides.

TABLE 62
RESPONSE TO QUESTION #7 f

(Figures indicate number of responses to each point of the rating scale)

	Little			E	xtensive
Area	1	2	3	4	5
Area II					
Public	<u> 36</u>	3	11	1	1
Non-Public	1	11	0	0	0
Total	37	4	1	11	1
Area III				,	
Public	This	item is	not in	:luded	in this
Non-Public	area'	s colle	ction.		
<u>Total</u>					
Area IX					
Public	This	item is	not in	luded	in this
Non-Public	area	s colle	ction.		
Total					
<u> Area XIII</u>					
Public	_110	6	5	3	1
Non-Public	11	0	1	0	0
Total	111	6	6	3	1
Summary					
Public	146	9	6	4	2
Non-Public	2	1	1	0	0
Total	148	10	7	4	2

#7g: Transparencies.

TABLE 63
RESPONSE TO QUESTION #7g

(Figures indicate number of responses to each point of the rating scale)

CT OT I	COPULIDO	b co ca	Po	c or che
Little Extensi				
1	2	3	4	5
35	2	5	3	11
1	1	1	0	0
36	3	6	3	1
26	1	1	0	0
2	0	0	0	0
28	1	1	0	0
59	19	11	8	6
11	2	0	2	11
70	21	11	10	
101	10	18	5	2
1	2	2	0	0
102	$\overline{12}$	20	5	2
	,			
221	32	35	16	9
15	5	3	2	1
236	37	38	18	10
	Little 1 35 1 36 26 28 59 11 70 101 1 102 221 15	Little	Little	Little

#7h: Microfilm.

None of the four areas included in the pilot evaluation has this item as a part of its collection.

#7i: Disc recordings.

TABLE 64

RESPONSE TO QUESTION #7i

(Figures indicate number of responses to each point of the rating scale)

ridicate numb	er or r	esponse	s co ea	cu poru	r or rife
	Little	Little Extensive			
Area	1	2	3	4	5
Area II					
Public	40	1	1	2	0
Non-Public	2	1	2	1	11
Total	42	2	3	3	11
Area III					
Public	26	33	1	0	00
Non-Public	2	1	0	0	0
Total	28	4	1	0	00
<u> Area IX</u>					
Public	This	item is	not in	cluded_	in this
Non-Public	area'	s colle	ction.		
Total					
<u>Area XIII</u>					
Public	87	18	15	4	
Non-Public	1	0	1	2	00
Total	88	18	16	6	7
Summary					
Public	<u> 153</u>	22	17	6	7
Non-Public	5	2	3	3	11
Total	158	24	20	9	88
	•			,	

#7j: Tape recordings.

TABLE 65
RESPONSE TO QUESTION #7j

(Figures indicate number of responses to each point of the rating scale)

	Little Extensiv			xtensive	
Area	1	2	3	4	5
Area II					
Public	36_	4	2	11	0
Non-Public	1	1	0	0	0
<u>T</u> ot <u>al</u>	37	55	2	1	0
Area III				, "	
Public	This	item is	not in	cluded	in this
Non-Public		s colle			
Total					
<u> Area IX</u>					
Public	This	item is	not in	cluded	in this
Non-Public	area'	s colle	ction.		
Total					
<u> Area XIII</u>		l	'		
Public	93	17	12	9	7
Non-Public	11_	1	1	0	00
Total	94	18	13	9	77
Summary					
Public	129	21	14	10	77
Non-Public	2	2	11	0	00
Total	131	23	15	10	7

#7k: Pamphlets.*

#71: Maps.*

#7m: Globes.*

#7n: Charts.*

#70: Documents.*

#7p: Photographs.*

*None of the four areas included in the pilot evaluation has these items as a part of its collection.

#7q: Art prints.

TABLE 66
RESPONSE TO QUESTION #7q

(Figures indicate number of responses to each point of the rating scale)

	Little			E	xtensive
Area	Ī	2	3	4	5
Area II					
Public	34	6	4	1	0
Non-Public	1	2	2	1	0
Total	35	8	6	2	0
Area III					
Public	This	item is	not in	cluded	in this
Non-Public	area'	s colle	ction.		
Total					
<u>Area IX</u>					
<u>Public</u>	This	item is	not in	cluded	in this
Non-Public	area'	s colle	ction.		
Total					
<u>Area XIII</u>					
Public	101	4	14	3	5
Non-Public	0	0	2	1	00
Total	101	4	16	4	5
Summary					
Public	135	10	18	4	5
Non-Public	1	2	4	2	0
Total	136	12	22	6	5

#7r: Study prints.

TABLE 67
RESPONSE TO QUESTION #7r

(Figures indicate number of responses to each point of the rating scale)

	Little		Exte		xtensive
Area	1	2	3	4	5
Area II					
Public				cluded	in this
Non-Public	area	s colle	ction.		
Total					
Area III					l
Public	This	item is	not in	cluded	in this
Non-Public	area'	s colle	ction.	[
Total					
Area IX	1	•			Ì
Public	This	item is	not in	cluded	in this
Non-Public	area'	s colle	ction.		
Total_					
Area XIII					
Public	100	7	10	2	44
Non-Public	0	0	1	0	0
Total	100	7	11	2	44
Summary					
Public	100	7	10	2_	4
Non-Public	0_	0	1	0	0
Total	100	7	11	2	4

#7s: Professional materials.

TABLE 68
RESPONSE TO QUESTION #7s

(Figures indicate number of responses to each point of the rating scale)

	Little			E	xtensive
Area	1	2	3	4	5
Area II					
Public	36	2	3	2	0
Non-Public	0	1	2	4	1
Total	36	3	5	6	1
Area III					
Public	24	2	3	0	1.
Non-Public	1	3	1	0	00
Total	25	5	4	0	1
<u>Area IX</u>					
Public	49	11	23	6	66
Non-Public	7	1	2	2	2
Total	56	12	25	. 8	8
<u> Area XIII</u>					
Public	91	11	14	3	11
Non-Public	0	0	0	11_	11
<u>Total</u>	91	11	14	4	2
Summary					
Public	200	26	43	11	8
Non-Public	8	5	5	7	4
Total	208	31	48	18	12

#7t: Other instructional materials.

TABLE 69
RESPONSE TO QUESTION #7t

(Figures indicate number of responses to each point of the rating scale)

	Little		Extensive		
Area	1	2	_ 3	4	5
Area II					
Public	15	1	0	3	11
Non-Public	0	00	0	1	0
Total	15	1	0	44	11
Area III					
Public	11	0	1	0	0
Non-Public	1	0	0	0	00
Total	12	0	1	0	0
Area IX	Ì	1			İ
Public	17	2	44	2	3
Non-Public	2	0	0	00	11
Total_	19	2	44	2	4
Area XIII					1
Public	51	2	3	11	44
Non-Public	0	1	0	00	00
Total	51	3	3	11	4
Summary					
Public	94_	5	88	6	8
Non-Public	3	1	0	11_	11
Total	97_	6	8	7	9

Question #8: Have you taken a course for college credit in media (library or audiovisual) within the last five years?

TABLE 70
RESPONSE TO QUESTION #8

RESPONSE TO QUESTION #8					
	Number of	Number of	Per cent		
Area	yes responses	no responses	responding yes		
<u> A</u> rea I <u>I</u>					
Public	30	80	27 %		
Non-Public	3	16	16		
Total	33	96	· 26		
Area III					
Public	33	72	31		
Non-Public	0	1.4	0		
Total	33	86	28		
Area IX					
Public	54	149	27		
Non-Public	7	19	27		
Total	61	168	27		
Area XIII		· · ·			
Public	79	196	29		
Non-Public	1.	9	10		
Total	80	205	28		
Summary	į				
Public	196	497	28		
Non-Public	11	58	16		
<u>Total</u>	207	555	27		

Question #9: Has the use of instructional materials provided by the Regional Educational Media Center helped to improve the quality of your teaching?

RESPONSE TO QUESTION #9					
	Number of	Number of	Per cent		
Area	yes responses	no responses	responding yes		
Area II					
Public_	90	20	82%		
Non-Public	16	3	84		
Total	106	23	82		
<u>Area III</u>					
Public	87	18	83		
Non-Public	12	2	86		
<u>Total</u>	99	20	83		
<u>Area IX</u>					
Public	181	22	89		
Non-Public	26	0	100		
Total	207	22	90		
<u>Area XIII</u>		·			
Public	215	60	78		
Non-Public	10	0	100		
Total	225	60	79		
Summary					
Public	573	120	83		
Non-Public	64	5	93		
Total	637	125	84		

Question #10: Has the use of instructional materials provided by the Regional Educational Media Center made it possible to cover, in greater depth, the subject matter you are teaching?

RESPONSE TO QUESTION #10					
	Number of	Number of	Per cent		
Area	yes responses	no responses	responding yes		
<u>Area II</u>					
Public	85	25	77%		
Non-Public	17	2	89		
Total	102	27	79		
<u> Area III</u>					
Public	86	19	82		
Non-Public	12	2	86		
Total	98	21	82		
<u>Area IX</u>					
Public	177	26	87		
Non-Public	23	3	88		
Total	200	29	87		
<u> Area XIII</u>			ļ		
Public	204	71	74		
Non-Public	88	2	80		
Total	212	73	74		
Summary	1 .				
Public	552	141	80		
Non-Public	60	9	87		
Total	612	150	80		

Part B of Teacher Questionnaire (Completed by teachers NOT using materials)

TABLE 73

RESPONSE TO QUESTION #1					
	Number of	Number of	Per cent		
Area	yes responses	no responses	responding yes		
Area II	-				
Public	46	5	90%		
Non-Public	None	None			
Total	46	5	90		
<u> Area III</u>					
Public	61	13	82		
Non- P ublic	4	0	100		
Total	65	1.3	83		
<u>Area IX</u>					
Public	94	77	93		
Non-Public	7	00	100		
<u>Total</u>	101	7	94		
<u> Area XIII</u>					
Public	108	2	98		
Non-Public	1	0	100		
Total	109	2	98		
Summary					
Public	309	27	92		
Non-Public	1.2	00	100		
Total	321	27	92		

 $\frac{\text{Question } \#2:}{\text{located in your area?}} \text{ Have you ever visited the Regional Educational Media Center}$

RESPONSE TO QUESTION #2				
	Number of	Number of	Per cent	
Area	yes responses	no responses	responding yes	
Area II				
Public_	_11	50	2%	
Non-Public	None	None		
Total	1	50	2	
Area I <u>II</u>				
Public	0	74	00	
Non-Public	1	3	25	
Total	1	77	1	
<u>Area IX</u>				
Public	31	70	31	
Non-Public	2	5	29	
Total	33	7.5	31	
Area XIII				
Public	40	70	36	
Non-Public	0	1	00	
Total	40	71	36	
Summary				
Public Public	72	264	21	
Non-Public	3	9	25	
Total	75	273	22	

Question #3a: Do you have access to lists or catalogs of the <u>print</u> materials available in the Regional Educational Media Center located in your area?

TABLE 75

RESPONSE TO QUESTION #3a				
· ·	Number of Number of		Per cent	
Area	yes responses	no responses	responding yes	
Area II				
Public	41	10	80%	
Non-Public	None	None		
Total	41	10	80	
<u> Area III</u>				
Public	50	24	68	
Non-Public	4	0	100	
Total	54	24	69	
<u> Area IX</u>	_			
Public	83	18	82	
Non-Public	6	11	86	
Total	89	19	82	
Area XIII				
Public	103	7	94	
Non-Public	11	0	100	
Total	104	7	94	
Summary				
<u>Public</u>	277	59	82	
Non-Public	11	11	92	
Total	288	60	83	

Question #3b: Do you have access to lists or catalogs of the <u>non-print</u> materials available in the Regional Educational Media Center located in your area?

RESPONSE TO QUESTION #3b				
	Number of	Number of	Per cent	
Area	yes responses	no responses	responding yes	
Area II				
Public	40	11	<u>78%</u> ·	
Non-Public	None	None		
<u>Total</u>	40	11	78	
<u>Area III</u>			· ·	
Public	<u>5</u> 0	24	68	
Non-Public	3	11	75	
<u>Total</u>	53	25	68	
<u>Area IX</u>				
Public	71	30	70	
Non-Public	4	3	57	
Total	7.5	33	69	
<u> Area XIII</u>				
Public	94 -	16	85	
Non-Public		0	100	
Total	95	16	86	
Summary		"	!	
<u>Public</u>	255	81	76	
Non-Public	8	44	67	
Total	263	85	76	

Question #4: Have you ever been involved in recommending, suggesting, or selecting materials (print or non-print) to be purchased for the Regional Educational Media Center in your area?

TABLE 77

RESPONSE TO QUESTION #4				
	Number of	Number of	Per cent	
Area	yes responses	no responses	responding yes	
Area II				
Public	5	46	10%	
Non-Public	None	None		
Total	5	46	10	
<u> Area III</u>		·		
Public	7	67	9	
Non-Public	1	3	25	
Total	8	70	10	
<u>Area IX</u>				
Public	8	93	8	
Non-Public	11	66	14	
Total	9	99	8	
<u>Area XIII</u>		ļ		
Public	24	86	22	
Non-Public	00	11	0	
Total	24	87	22	
Summary				
<u>Public</u>	44	292	13	
Non-Public	22	10	17	
<u>Total</u>	46	302	13	

Question #5: Do you feel a need for in-service workshops which might be sponsored by the Regional Educational Media Center serving your area?

RESPONSE TO QUESTION #5				
	Number of Number of		Per cent	
<u>Area</u>	yes responses	no responses	responding yes	
<u>Area II</u>				
Public_	37	14	73%	
Non-Public	None	None		
Tota <u>l</u>	37	14	7.3	
Area I <u>II</u>				
Public	51	23	69	
Non-Public	3	1	75	
Tota1	54	24	69	
Area IX				
Public	63	38	62	
Non-Public	4	3	57	
Total	67	41	62	
<u>Area XIII</u>		- " " " " " " " " " " " " " " " " " " "		
Public	56	54	51	
Non-Public	1	. 0	100	
<u>Total</u>	57	54	51	
<u>Summary</u>		•		
Public	207	129	62	
Non-Public	8	4	67	
Total	215	1.33	62	

Question #6: Have you ever attended or participated in an in-service program sponsored by your Regional Educational Media Center?

TABLE 79

RESPONSE TO QUESTION #6				
	Number of	Number of	Per cent	
Area	yes responses	no responses	responding yes	
<u>Area II</u>				
Public	3	48	6%	
Non-Public	None	None		
Total	3	48	. 6	
<u> Area III</u>		· ·		
Public	1	73	1	
Non- P ublic	0	4	0	
Total	1	77	1	
<u>Area IX</u>				
Public	18	83	18	
Non-Public	0	7	0	
Total	18	90	17	
Area XIII				
Public	17	93	15	
Non-Public	00	11	0	
Total	17	94	15	
Summary	\			
Public	39	297	12	
Non-Public	0	12	0	
Total	39	309	11	

RESPONSE TO QUESTION #7				
	Number of	Number of	Per cent	
Area	yes responses	no responses	responding yes	
<u>Area II</u>		-		
Public Public	50	1	98%	
Non-Public	None	None		
Total	50	11	98	
<u> Area III</u>				
Public	71	3	96	
Non-Public	4	0	100	
Total	75	3	96	
Area IX				
Public	95	6	94	
Non-Public	6	1	86	
Total	101	7	94	
Area XIII			-	
Public	105	5	95	
Non-Public	1	0	100	
Total	106	55	96	
Summary				
Public Public	321	15	96	
Non-Public	11	1	92	
Total	332	16	95	

Question #8: Please indicate the appropriate reasons you or your students have not used ESEA Title II materials from the Regional Educational Media Center located in your area:

- a. I have not been informed that ESEA Title II materials are available to me.
- b. Title II materials available to me are not relevant to the subject matter that I teach.
- c. Title II materials available to me are not appropriate for pupils of the grade level I teach.
- d. I teach a "special" class, and ESEA Title II materials available to me are not appropriate for my pupils.
- e. ESEA Title II materials are available, but not from a conveniently accessible location within the school district.
- f. ESEA Title II materials are available, but the Regional Educational Media Center is not conveniently accessible.
- g. ESEA Title II materials are not available when I need them.
- h. The materials are more accessible elsewhere.
- i. I am unable to specify a reason for not using ESEA Title II materials.

TABLE 81
RESPONSE TO QUESTION #8

(Figures ind	icate n	umbe <u>r of</u>	respor	ises to	each o	f the al	bove exp	lanatio	ns)
Area	a	Ъ	С	d	e	f	g	h	i
Area II									ļ —
Public	99	10	5	4	10	8	5	11	1.3
Non-Public	0	0	0	0	0	0	0	0	0
Total	9	10	5	4	10	8	5	11	13
Area III									
Public	16	34	8	11	12	1.6	10	18	6
Non-Public	0	1	0	2	1	2	0	0	0
Total	16	35	8	1.3	13	18	10	18	6
Area IX									
Public	10	34	17	7	6	8	4	27	25
Non-Public	0	2	1	0	1	3	0	1	0
Total	10	36	18	7	7	11	4 .	28	25
Area XIII									
Public	4	48	19	10	8	10	22	27	20
Non-Public	0	0	0	0	1	0	1	0	0
Total	4	48	19	10	9	10	23	27	20
Summary									
Public	39	126	49	32	36	42	41	83	64
Non-Public	0	3	1	2	3	5	1	1.	0
Total	39	129	50	34	39	47	42	84	64

Question #9a: Have you been encouraged by your <u>local administrators</u> to utilize the materials available in the Regional Educational Media Center located in your area?

TABLE 82

RESPONSE TO QUESTION #9a				
	Number of	Number of	Per cent	
Area	yes responses	no responses	responding yes	
Area II				
Public	21	30	41%	
Non-Public	None	None		
Total	21	30	41	
<u> Area III</u>				
Public	36	38	49	
Non-Public	3	1	7.5	
Total	39	39 50		
<u> Area IX</u>				
Public	62	39	61	
Non-Public	4	3	57	
<u>Total</u>	66	42	61	
<u> Area XIII</u>				
Public	88	22	80	
Non-Public	<u> </u>	0	100	
Total	89	22	80	
Summary				
Public	207	129	62	
Non-Public	8	44	67	
Total	215	133	62	

Question #9b: Have you been encouraged by the personnel in your Regional Educational Media Center to utilize the materials available in the Regional Educational Media Center located in your area?

RESPONSE TO QUESTION #9b							
	Number of	Number of Number of Per cent					
Area	yes responses	no responses	responding yes				
<u>Area II</u>							
Public	9	42	18%				
Non-Public	None	None					
Total	9	42	18				
<u>Area III</u>							
Public	13	61	18				
Non-Public	0	4	00				
Total	13	65	17				
<u>Area IX</u>			_				
Public	42	59	42				
Non-Public	3	4	43				
Total	45	63	42				
<u> Area XIII</u>							
Public	69	41	63				
Non-Public	0	11	0				
Total	69	42	62				
Summary							
<u>Public</u>	133	203	40				
Non-Public	3	99	25				
Total	136	212	39				

RESPONSE TO QUESTION #10				
	Number of	Number of	Per cent	
Area	yes responses	no responses	responding yes	
Area II				
Public	15	36	29%	
Non-Public	None	None		
Total	15	36	29	
<u>Area III</u>				
Public	19	55	26	
Non-Public	1	3	25	
Total	20	58	26	
Area IX				
Public	22	79	22	
Non-Public	2	5	29	
Total	24	84	22	
<u> Area XIII</u>				
Public	29	81	26	
Non-Public	111	0	100	
Total	30	81	27	
Summary				
Public	85	251	25	
Non-Public	4	88	33	
Total	89	259	26	

Comments on Teacher Questionnaires - Parts A and B

A number of teachers responding to the questionnaire -- both users and non-users -- voluntarily made comments or suggestions which they felt would be helpful for making the Regional Educational Media Center more effective. The following table shows the number and per cent of the respondents making comments on the questionnaire:

TABLE 85
COMMENTS ON TEACHER QUESTIONNAIRE (BY AREA)

Area	Total number of respondents	Number of comments made	Per cent of respondents making comments
<u>II </u>	180	85	47%
<u>III</u>	197	85	43
IX	338	131	39
XIII	396	191	48
Total	1,111	492	44

The comments from the four areas seemed to center on the following basic topics: (1) the need for more duplicate copies of materials; (2) the need for materials in specific subject matter areas; (3) the need for additional services; (4) suggestions for changes in center policies and procedures; (5) the need for better communications between the center and the teachers; and (6) support for the continuance of the centers.

(1) The need for more duplicate copies of materials.

"The Educational Media Center is one of my greatest teaching aids. Excellent, suitable media is on file there...... I only wish that they could duplicate some of the more popular films as the demand for them exceeds the supply."

"I have had trouble obtaining materials at the time I was studying the units. They should have more copies. There were several I had asked for that were not available because someone else had booked them at an earlier date."

(2) The need for materials in specific subject matter areas.

"Get more films in the foreign language area."

"There is very little materials at the media center in my subject area which is music."

"Have more materials for physical education."

(3) The need for additional services.

"A means of transportation is needed by which the materials would be more readily obtainable."

"Send brochures and reminders to teachers in area periodically."

"A suggestion for future possibilities might be video tape and storage of video tapes for playback of special programs we teachers may request."

"A trained certified librarian who is more familiar with the needs of the junior high school and the acquisition of print materials and methods of extending services should be employed."

(4) Suggestions for changes in center policies and procedures.

"It would seem that those schools at a distance from the media center could benefit more from the materials made available if the center could arrange for later closing hours."

"Definitely a longer film usage period is needed as the time limit was too short to allow previewing and actual showing."

"More effective scheduling of materials whereby each school would hold on to the media for a shorter period of time thus keeping them in circulation better."

"There is a need for better organization of the confirmation of materials."

(5) The need for better communications between the center and the teachers.

"I would suggest some sort of in-service training sponsored by the center. I'm sure teachers would be happy to participate in using the Center if they know what materials could be supplied and if they were convinced of the educational value of those materials."

"A more personal contact should be made possible between the teacher and media center (especially the first year teacher)."

"Making teachers more aware of the services and materials available, either through in-service training, individual pamphlets for each teacher, or through administrative guidance, would make the center much more useful."

"I feel if each school had an appointed time, say once a month, to visit the center, and were given released time from school, we could make better use of the material. Perhaps at this time the Media Center staff could make us aware of new materials available. Most teachers find it difficult to take time after school hours to visit the center."

(6) Support for the continuance of the centers.

"I feel that Area ---- does a fine job in making educational materials available to the different schools."

"Excellent progress has been made; however, continuation of this endeavor should be encouraged and urged by all means."

"I believe the Regional Educational Media Center is quite effective in this area."

CHAPTER 5 - SUMMARY

From the data presented in the preceding Chapter, it is evident that any number of correlations could be drawn. An attempt should be made, however, in this Chapter to present some of the correlations which are felt to be of major significance in analyzing the effectiveness of the ESEA Title II program in Iowa based on the evaluation conducted in the four areas.

One of the major correlations which can be made is a comparison of the users of the materials with those of the non-users of the materials. The following table indicated the per cent of "yes" responses to the question: "Have you ever visited the Regional Educational Media Center located in your area?" by those having used the materials and those not having used the materials.

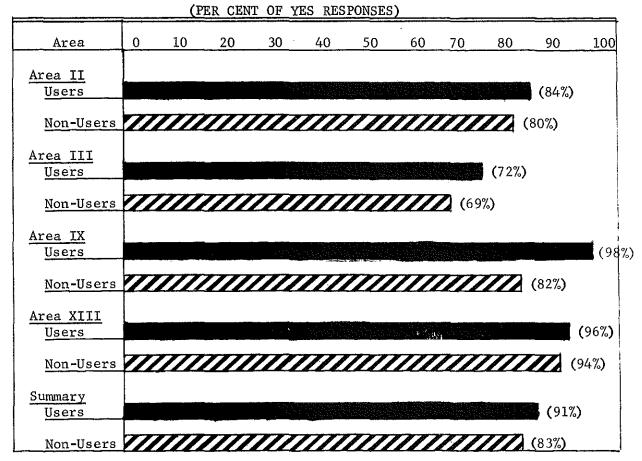
TABLE 86
COMPARISON OF USERS AND NON-USERS OF MATERIALS
REGARDING
VISITATION TO CENTERS

(PER CENT OF YES RESPONSES) 10 20 30 40 50 60 70 80 90 100 Area Area II Users Non-Users (2%) <u>Area III</u> (23%)Users Non-Users (1%) Area IX (70%)Users Non-Users (31%) Area XIII (70%)Users Non-Users (36%) Summary (56%)Users Non-Users (22%)

This chart shows that in all four areas (including those with delivery systems) a greater percentage of the users have visited the centers than non-users. Greater emphasis should be placed on encouraging the teachers within the areas to visit the centers-perhaps through in-service training and/or pre-school workshops.

The table below shows the percent of "yes" responses to the question:
"Do you have access to lists or catalogs of the <u>print</u> materials available in the Regional Educational Media Center located in your area?" by those having used the materials and those not using the materials.

TABLE 87
COMPARISON OF USERS AND NON-USERS OF MATERIALS
REGARDING
ACCESSIBILITY OF CATALOGS OF THE PRINT MATERIALS



Although in each area a slightly greater percentage of users reported the availability of print catalogs than non-users, no real significance is evident. It is interesting to note, however, that a number of teachers are reporting that no catalogs are available even though they are being published. Greater effort may be needed in seeing that the catalogs do reach the teachers' hands and that the teachers are made aware of the materials available to them.

The table shown below indicates the per cent of "yes" responses to the question: "Do you have access to lists or catalogs of the <u>non-print</u> materials available in the Regional Education Media Center located in your area?"

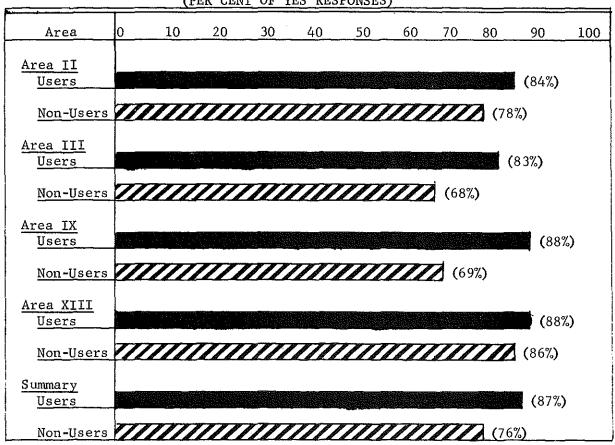
TABLE 88

COMPARISON OF USERS AND NON-USERS OF MATERIALS

REGARDING

ACCESSIBILITY OF CATALOGS OF THE NON-PRINT MATERIALS

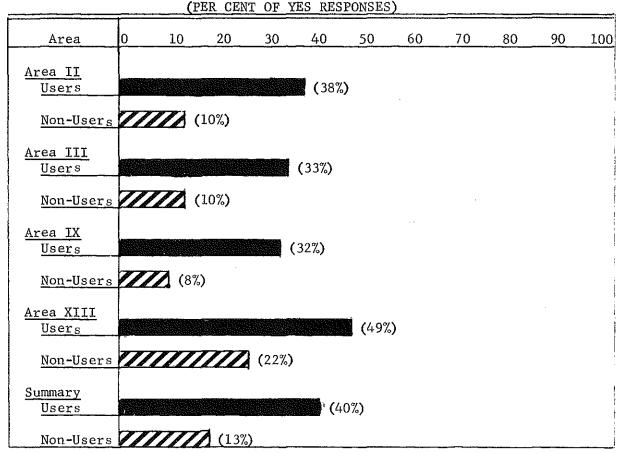
(PER CENT OF YES RESPONSES)



As was true with the catalogs of print materials, only a slightly greater percentage of users reported the availability of non-print materials than non-users. Again, however, it is significant to note that a number of teachers reported that no catalogs are available of non-print materials even though all areas involved in the sampling have produced such catalogs. It does seem apparent that more follow through is needed to see that catalogs are distributed directly to the teachers.

The following table shows the per cent of "yes" responses to the following question: "Have you been involved in recommending, suggesting, or selecting materials (print or non-print) to be purchased for the Regional Educational Media Center in your area?" by both the users and non-users of the materials.

TABLE 89
COMPARISON OF USERS AND NON-USERS OF MATERIALS
REGARDING
INVOLVEMENT IN SELECTION OF MATERIALS

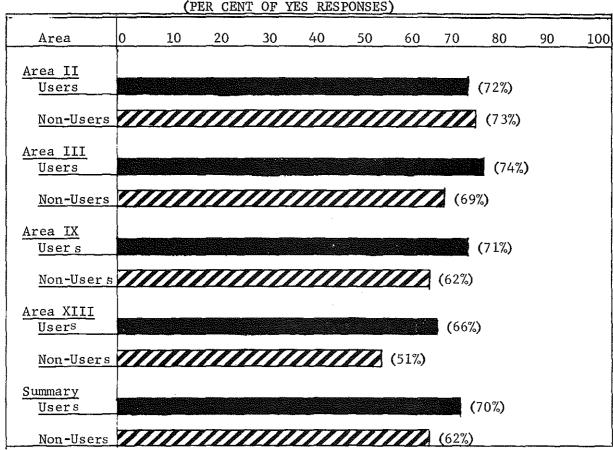


A significantly larger percentage of users of materials reported that they had been involved in the recommending, suggesting, or selecting of materials to be purchased for the centers than non-users. Perhaps a greater effort needs to be made in involving more of the teachers in the selection of materials and in making them aware that their suggestions are needed for the purchasing of materials at the center.

The following table indicates the per cent of "yes" responses to the following question: "Do you feel a need for in-service workshops which might be sponsored by the Regional Educational Media Center serving your area?" by both the users and non-users of the materials.

TABLE 90 COMPARISON OF USERS AND NON-USERS OF MATERIALS REGARDING

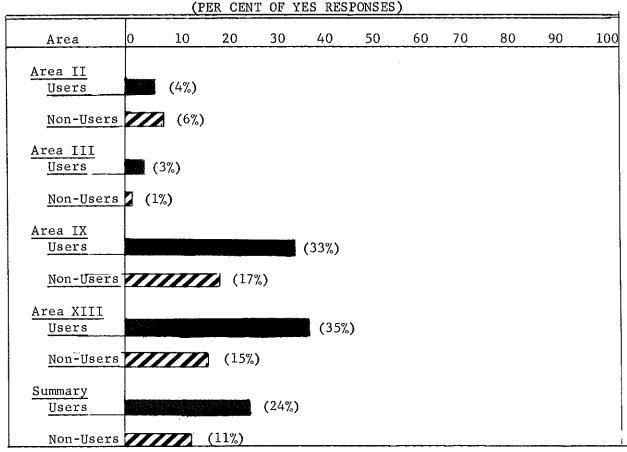
DESTRE FOR IN-SERVICE WORKSHOPS



Both the users and non-users of the materials from the regional centers show a strong need for in-service workshops which might be sponsored by the Regional Educational Media Center located in their areas. It is possible that if the non-users of the materials who are interested in this type of service were involved in such a workshop and were made aware of the services offered to them through their respective centers, they too might become utilizers of the materials.

The table shown below indicates the per cent of "yes" responses made by both the users and non-users of the materials to the following question: "Have you ever attended or participated in an in-service program sponsored by the Regional Educational Media Center in your area?"

TABLE 91
COMPARISON OF USERS AND NON-USERS OF MATERIALS
REGARDING
PARTICIPATION IN IN-SERVICE WORKSHOPS

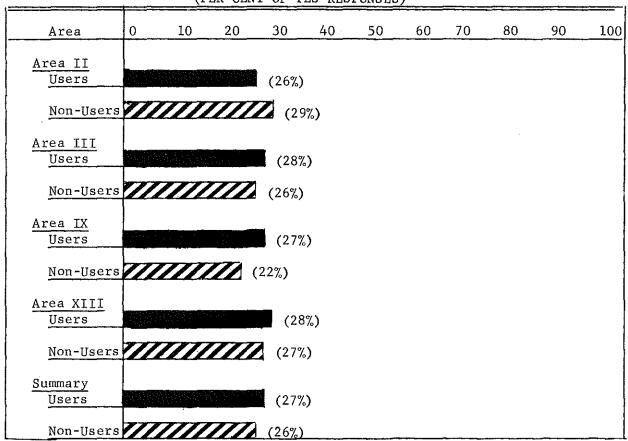


In Areas IX and XIII where workshops have been planned and implemented, a greater percentage of users of the materials have participated in these workshops than those who have not used the materials. As was previously mentioned, these workshops should be of benefit in encouraging the use of the materials to teachers throughout the area once they are made aware of the services and/or materials available to them.

The table below indicates the per cent of "yes" responses made by both the users and non-users of the materials to the following question: "Have you taken a course for college credit in media (library or audiovisual) within the last five years?".

TABLE 92
COMPARISON OF USERS AND NON-USERS OF MATERIALS
REGARDING

COLLEGE CREDIT COURSE IN MEDIA (PER CENT OF YES RESPONSES)

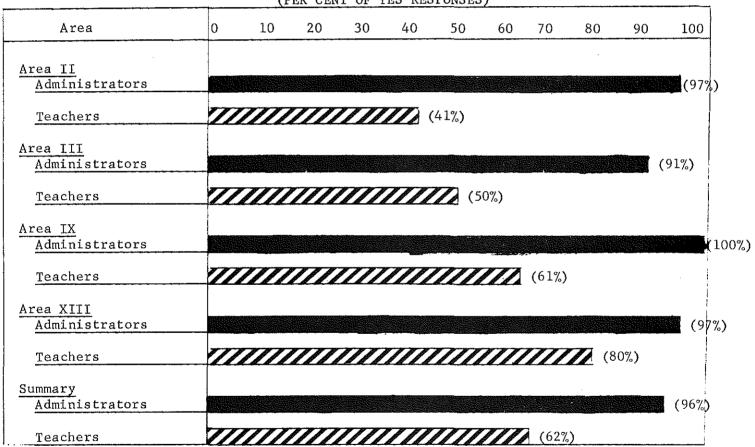


Approximately the same percentage of users and non-users in all four areas included in the evaluation reported that they had taken a college credit course in media. Comments throughout the four areas indicated a need and desire for such courses which might be made available and/or sponsored by the regional educational media centers.

The administrators completing the administrator questionnaire were asked to respond to the following question: "Have you encouraged the teachers in your school to utilize the materials available from the Regional Educational Media Center in your area?". The teachers not using the materials responding to Part B of the teacher questionnaire were asked to respond to the following question: "Have you been encouraged by your local administrators to utilize the materials available in the Regional Educational Media Center located in your area?". An interesting comparison can be made of their responses.

TABLE 93
COMPARISON OF ADMINISTRATOR AND TEACHER RESPONSES
REGARDING

ENCOURAGEMENT TO UTILIZE REGIONAL EDUCATIONAL MEDIA CENTER (PER CENT OF YES RESPONSES)



A significantly smaller percentage of the teachers felt that the administrators had encouraged them to use the centers than did the administrators themselves. Of course, the term "encourage" might be interpreted differently by the people involved. It does seem apparent, however, that the administrators must be aware of the potential benefits of the program if they are to encourage their teachers to utilize the materials effectively.

Teachers reporting that they had utilized the materials from the Regional Educational Media Centers were asked to rate various characteristics of the materials on a 1-5 scale (poor - excellent ratings). The following table shows the per cent of teachers from all four areas responding to each step of the scale.

TABLE 94
CHARACTERISTICS OF MATERIALS
(PER CENT OF RESPONSES TO RATING SCALE)

	CEEK CENT OF KESTONS					
		Poor	<u> </u>		>Excel	.1ent
	Characteristic	1	2	3	4	5
<u>a.</u>	Relevance	2%	5%	26%	37%	30%
<u>b.</u> _	Timeliness	2%	6%	24%	36%	32%
с	Quality of content	1%	3%	21%	41%	34%
d.	Physical condition	1%	1%	15%	37%	46%
e	Sufficiency	11%	16%	31%	26%	16%
f.	Variety	8%	13%	30%	31%	18%

As is noted in the table above, the majority of the respondents rated the various characteristics of the materials above average except "sufficiency" which the greatest percentage of the respondents rated #3. It does seem apparent that more funds are needed to purchase duplicate copies of materials in order to meet the demand of the users. The other characteristics were rated as #4 by the majority of the respondents. It would appear, therefore, that the users of the materials are for the most part pleased with the materials if more copies were available to them.

Respondents to Part A of the teacher questionnaire -- utilizers of the materials -- were asked to respond to a check list showing the rate of use they had made of the various types of materials which are available from their Regional Educational Media Centers. The table below shows the per cent of teachers from all areas responding to each step of the rating scale for the types of materials included in the collections of the areas involved in the evaluation.

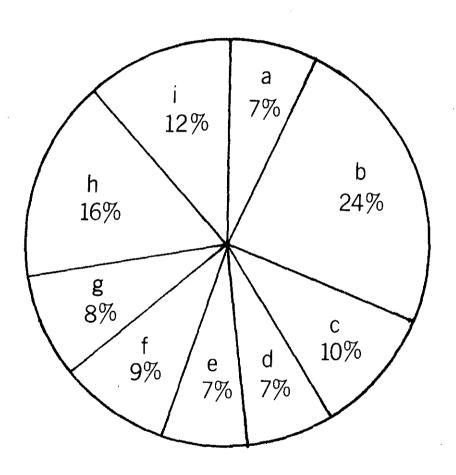
TABLE 95
USAGE OF MATERIALS
(PER CENT OF RESPONSES TO RATING SCALE)

(LEK CENT OF KESLONSE	J TO KE	TITMG DC	<i>r</i> ALLI)				
	Litt1	Little> Extensive					
Materials	1 '	_2	3	4	5		
Books	24%	13%	28%	17%	18%		
Film loops (8 mm)	70	9	12	6	3		
Films (16 mm)	9	10	27	26	28		
Filmstrips	41	18	21	12	8		
Slides	87	6	4	2	1		
Transparencies	70	11	11	5	3		
Disc recordings	72	11	9	4	4		
Tape recordings	70	12	8	6	4		
Art prints	75	7	12	3	3		
Study prints	81	6	9	1	3		
Professional materials	66	10	15	5	4		
Other	76	5	6	6	7		

Books and films (16 mm), which are available in all four of the centers included in the evaluation, are the most extensively used items. Comments indicated that many of the teachers were interested in materials listed on this question which are not presently available from their centers.

Respondents to Part B of the teacher questionnaire -- non-users of the materials -- were asked to respond to a check list indicating the reasons they had not used ESEA Title II materials from the Regional Educational Media Centers located in their respective areas. The table below shows the per cent of responses from all four areas to each of the possible explanations.

TABLE 96
REASONS FOR NOT UTILIZING MATERIALS
(PER CENT OF RESPONSES)



- a. Have not been informed
- b. Materials not relevant to subject matter
- c. Materials not appropriate for grade level
- d. Materials not appropriate for "special" class
- e. Materials not available from a conveniently accessible location within school district
- f. Regional Educational Media Center is not conveniently accessible
- g. Materials not available when needed
- h. Materials are more accessible elsewhere
- Unable to specify reason for not using materials

As shown on the previous page, the most commonly expressed reason for not utilizing the materials from the regional center was that the materials are not relevant to the subject matter being taught. This reason was also often expressed in the comments written on the questionnaires. Perhaps a greater effort needs to be made to broaden the selection of the materials of the centers to include materials from all subject matter areas, especially those where materials are rare and difficult to locate. It is interesting to note that "f -- media center is not conveniently accessible" was not as commonly listed as a reason for not utilizing the materials as some of the other reasons even though this has been an often-heard objection to Iowa's State Plan for ESEA Title II.

Summary

It should be emphasized, in closing, that this report should not be interpreted as an individual evaluation of any one of the four areas involved in the study. It is rather a pilot evaluation of the total ESEA Title II program in Iowa based on four areas of the various population sizes.

As is shown in the following table, the majority of teachers sampled in the four areas are utilizing the materials to some degree.

TABLE 97 PER CENT OF USERS AND NON-USERS OF MATERIALS IN EACH AREA 90 100 10 20 30 40 80 Area 50 60 70 Area II (72%)Users (28%) Non-Users Area III Users (60%)(40%) Non-Users Area IX Users (68%)(32%) Non-Users Area XIII (72%)Users (28%) Non-Users Summary (69%) Users (31%)

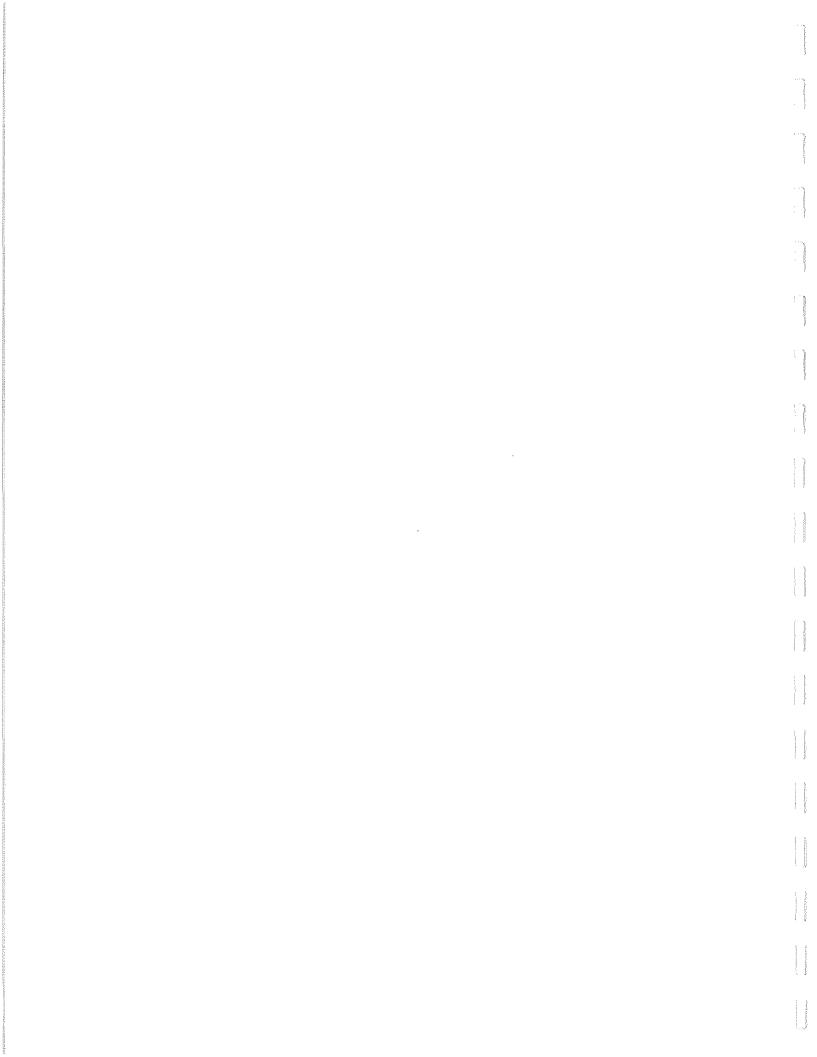
However, in order that the materials be used more extensively and that those who are not utilizing the materials might be reached, it seems apparent that more effective communications must exist among center personnel, teachers, and administrators. For example, Tables 87 and 88 in this Chapter indicate that even though catalogs of materials are in existence, a number of teachers report that they do not have access to such catalogs. In addition, Tables 82 and 83 in Chapter 4 indicate that many teachers who are not utilizing the materials feel that they have not been given encouragement from their administrators and/or center personnel to take advantage of the materials and services available to them from the regional educational media centers.

It is encouraging to note from comments given on the questionnaires as well as responses to various questions that many of the teachers and administrators are taking advantage of the services and materials offered through the centers

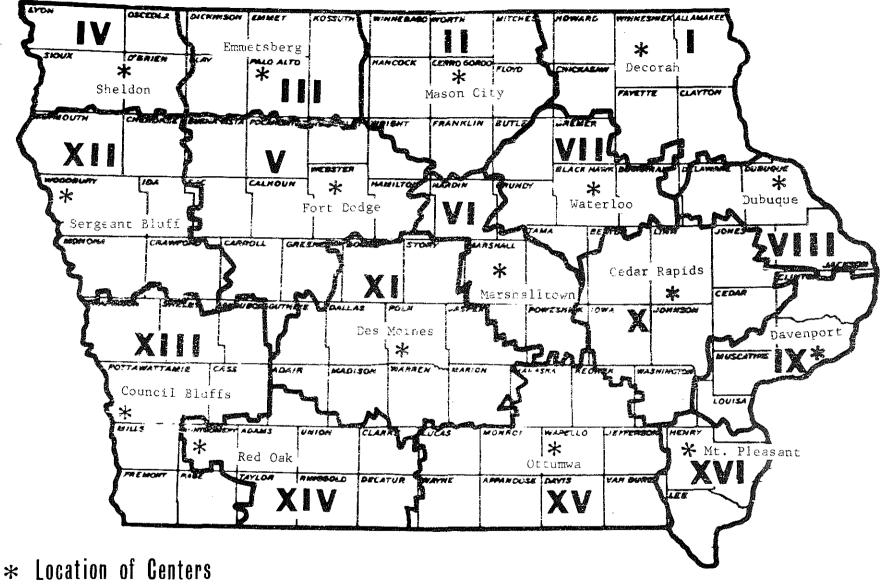
and support the program's continuance. It is interesting to note in Table 72 of Chapter 4 that many teachers feel that the use of materials from the regional centers has enabled them to cover their subject matter in greater depth. It is likewise encouraging to note that Tables 42 and 43 of Chapter 4 indicate that a number of administrators do feel that the Title II program is encouraging the expansion or initiation of instructional materials centers within their local schools.

It is hoped that this pilot evaluation will provide a motivation for each of the sixteen ESEA Title II areas to analyze its own regional educational media center program in order that each area may provide the most effective program possible for the teachers and children of Iowa.

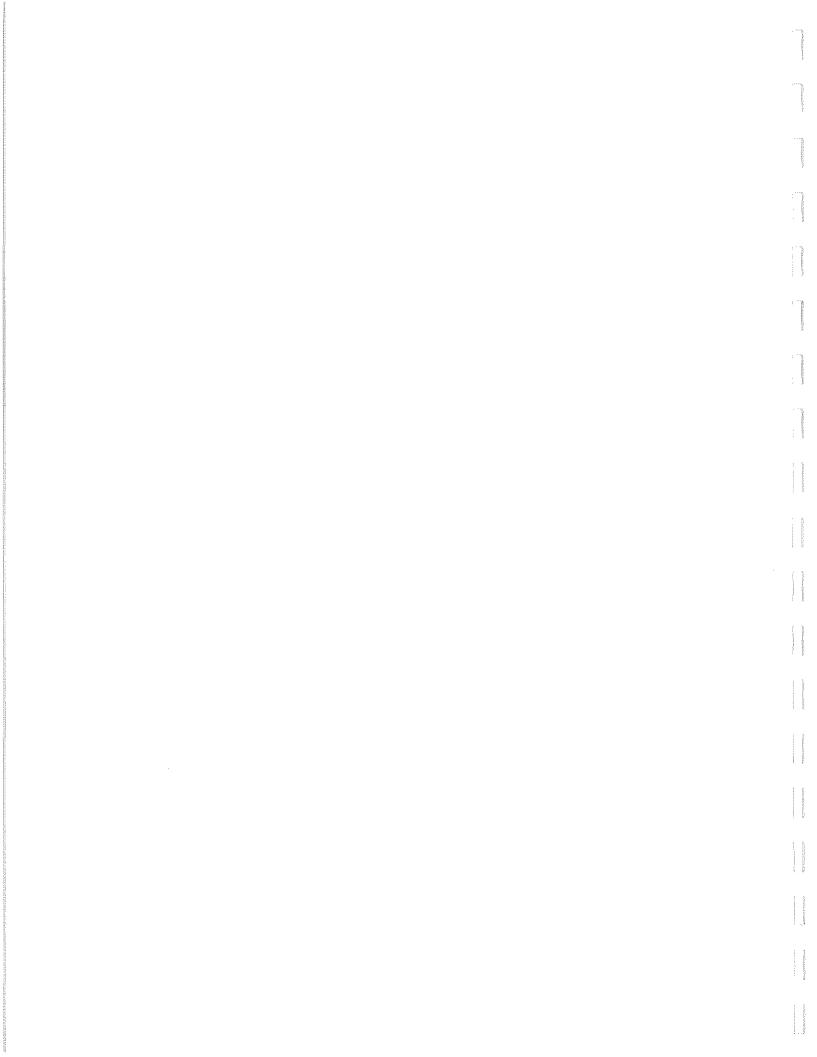
APPENDIX



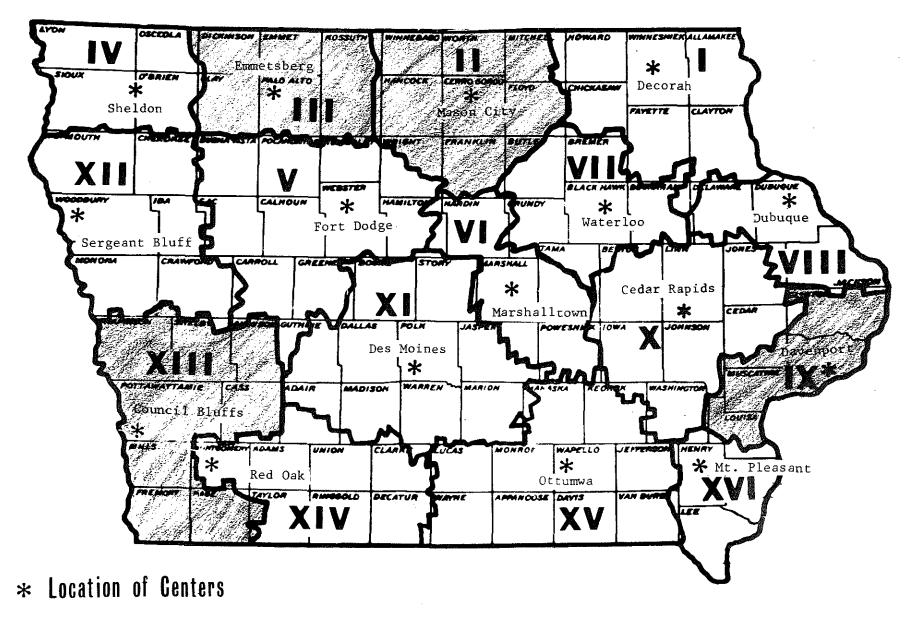
IOWA'S REGIONAL EDUCATIONAL MEDIA CENTERS



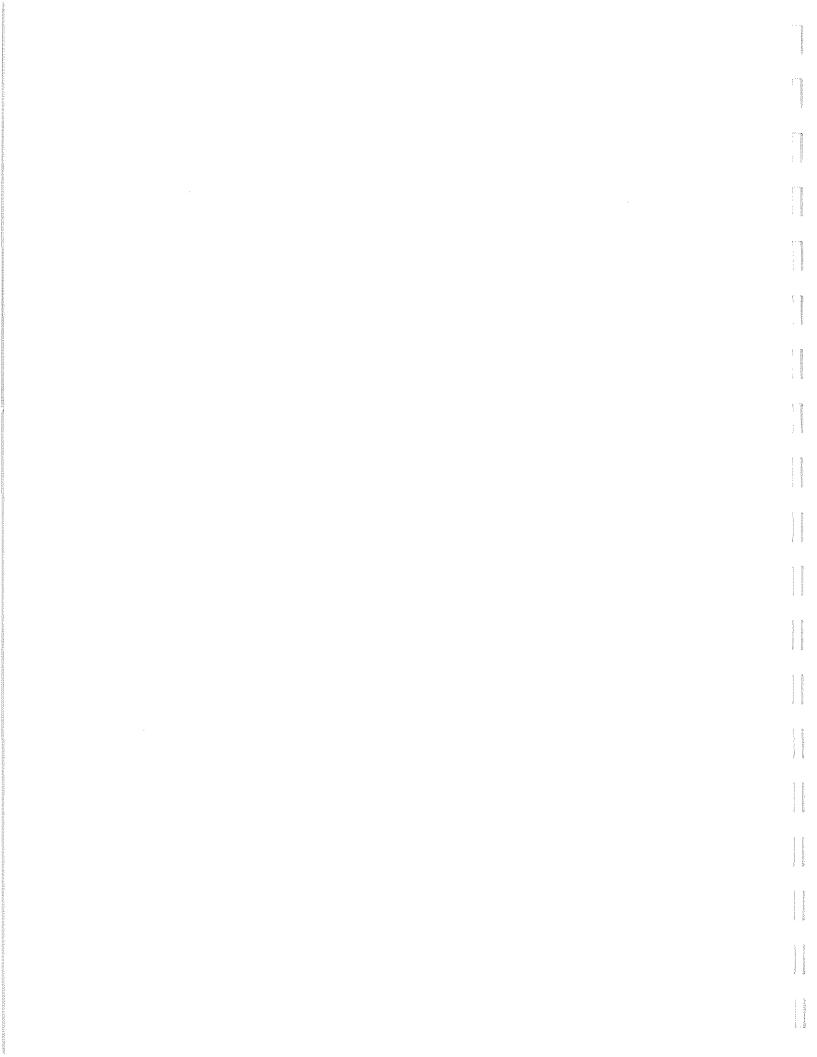
STATE OF IOWA DEPARTMENT OF PUBLIC INSTRUCTION



IOWA'S REGIONAL EDUCATIONAL MEDIA CENTERS



STATE OF IOWA DEPARTMENT OF PUBLIC INSTRUCTION



ESEA TITLE II ALLOCATIONS FISCAL YEARS 1966-1967-1968-1969

AREA	1966 ALLOCATIONS *(1,446,101)	1967 ALLOCATIONS *(1,495,947)	1968 ALLOCATIONS *(1,448,999)	1969 ALLOCATIONS *(722,942)	TOTAL ALLOCATIONS FOR 1966-1967-1968-1969
Area IDecorah	\$ 53,457.46	\$ 77,329.35	\$ 59,028.16	\$ 33,354.29	\$ 223,169.26
Area IIMason City	63,721.75	75,133.18	63,930.15	35,684.34	238,469.42
Area IIIEmmetsburg	38,931.45	57,705.90	42,391.39	29,351.31	168,380.05
Area IVSheldon	20,000.00	57,006.00	37,903.13	28,537.52	143,446.65
Area VFort Dodge	31,606.04	89,503.52	89,145.00	42,922.24	253,176.80
Area VIMarshalltown	20,000.00	62,305.78	48,239.61	31,520.36	162,065.75
Area VIIWaterloo	93,810.70	100,132.38	107,175.56	50,589.75	351,708.39
Area VIIIDubuque	113,965.99	89,717.70	92,686.08	36,872.47	333,242.24
Area IXDavenport	207,271.52	109,650.16	122,333.76	50,185.26	489,440.70
Area XCedar Rapids	117,828.86	118,511.14	138,604.04	58,053.27	432,997.31
Area XIDes Moines	223,470.82	178,283.78	222,015.17	86,936.17	710,705.94
Area XIISioux City	86,088.33	97,559.09	96,793.21	45,923.74	326,364.37
Area XIIICouncil Bluffs	174,820.02	90,905.68	91,239.72	45,453.84	402,419.26
Area XIVRed Oak	20,000.00	53,052.27	34,357.18	26,916.97	134,326.42
Area XVOttumwa	71,167.25	87,842.82	71,529.24	37,317.49	267,856.80
Area XVIFort Madison	96,702.58	75,884.60	59,177.60	33,322.98	265,087.76

^{*}This amount includes the 5 per cent for State administration.

State of Iowa DEPARTMENT OF PUBLIC INSTRUCTION Paul F. Johnston, Superintendent Des Moines 50319

ESEA TITLE II SURVEY -- ADMINISTRATOR QUESTIONNAIRE

	Punch Code	
	(1-10)	(County District School No.)
	(11-12)	Area Number
	(13-18)	(Folder Number)
	(19-21)	Total semester hours earned (Convert quarter hours to semester hours - use nearest whole number)
,	(22)	O None 1 Bachelor 2 Master Check only the highest degree received 3 Specialist 5 Doctor
	(23-24)	(Name of Institution granting the highest degree) Total number of years of administrative experience
	(25-26)	Total number of years you have held your present position in this school system
	(27-30)	(Month Year)
	(31)	Male Female
	(32)	Check the appropriate box indicating your present position:
		1 County Superintendent 2 Superintendent 3 High School Principal 4 Junior High School Principal 5 Elementary Principal
	(33)	Do you have teaching responsibilities in addition to your administrative assignment indicated above?

Are you aware of the Regional Educational Media Center located in your (35)1. area? Have you ever visited the Regional Educational Media Center located in your area? Do you feel the need for in-service workshops for teachers and/or administrators which might be sponsored by the Regional Educational Media Center in your area? Have the teachers and/or administrators in your school attended or participated in an in-service program sponored by the Regional Educational Media Center located in your area? Have you ever been involved in suggesting, recommending, or selecting materials (print or non-print) to be purchased for the Regional Educational Media Center in your area? Have you served on an ESEA Title II Advisory Committee for your 6. area? Have you utilized any of the materials available from the Regional Educational Media Center serving your area? Have you encouraged the teachers in your school to utilize the materials available from the Regional Educational Media Center in your area? Do you believe that educational media, if properly used, can help to improve instruction? Has the use of instructional materials provided by the Regional 10. Educational Media Center helped to improve the quality of instruction in your school? Do you have a building coordinator in your school to handle materials 11. available from the Regional Educational Media Center? Has the use or availability of materials from the Regional Educational 12. Media Center brought about expansion, improvement, or creation of a library/instructional materials center in your school?

INSTRUCTIONS: Answer the following questions as they apply to you personally --

not to your school as a whole.

13. Give any comments or suggestions that you feel would be helpful for making the Regional Educational Media Center more effective.

State of Iowa DEPARTMENT OF PUBLIC INSTRUCTION Paul F. Johnston, Superintendent Des Moines 50319

ESEA TITLE II SURVEY -- TEACHER QUESTIONNAIRE

Punch Code	
(1-10)	(County District School No.)
(11-12)	Area Number
(13-18)	(Folder Number)
(19-21)	Total semester hours earned (Convert quarter hours to semester hours use nearest whole number)
. (22)	O None 1 Bachelor 2 Master Check only the highest degree received 3 Specialist 5 Doctor
	(Name of Institution granting the highest degree)
	(Name of position presently held in this school)
(23-24)	Total years of teaching and/or educational experience
(25-26)	Number of years in this school
(27-30)	(Month Year) Birth date
(31)	Male Female
	Check the grade level <u>or</u> subject matter field in which you currently spend the <u>largest portion</u> of your teaching time. (<u>Check one answer only</u>)
(32-33)	Ol Pre K - Grade 3 Ol Grade 4 - 6 Ol Ungraded Ol Special classes Ol Agriculture Ol Business education Ol Business education Ol Fre K - Grade 3 Il Health and physical education Il Home economics Il Home economics Il Health and physical education Il Health and physica

	INSTRUCTIONS:	 If you have used materials from the ESEA Title II Regional Educa- tional Media Center located in your area, complete only Part A.
		 If you have <u>not</u> used materials from the ESEA Title II Regional Educational Media Center located in your area, complete only Part B.
(34)	PART A:	
(35)	Yes No 1.	Have you ever visited the Regional Educational Media Center located in your area?
(36)	Yes No 2.	a. Do you have access to lists or catalogs of the <u>print</u> materials available in the Regional Educational Media Center located in your area?
(37)	Yes No	b. Do you have access to lists or catalogs of the <u>non-print</u> materials available in the Regional Educational Media Center located in your area?
(38)	Yes No 3.	Have you ever been involved in recommending, suggesting, or selecting materials (print or non-print) to be purchased for the Regional Educational Media Center in your area?
(39)	Yes No 4.	Do you feel a need for in-service workshops which might be sponsored by the Regional Educational Media Center serving your area?
(40)	Yes No 5.	Have you ever attended or participated in an in-service program sponsored by the Regional Educational Media Center in your area?
	6.	Please place a check mark in the appropriate column to rate each of the following characteristics of the materials that you have used from the Regional Educational Media Center located in your area.
		CHARACTERISTIC POOR—DEXCELLENT . 1 2 3 4 5
(41)		to units of study and/or ulum of my class
(42)	b. Timelines	s (materials are up to
(43)	c. Quality o	f content of instructional als
(44)		condition of instructional

Sufficiency (quantity of instructional

materials made available). Variety (different types of instructional materials made available) . . .

(45) e.

(46) f.

7. Please place a check mark in the appropriate column to rate the use that YOU have made of the materials listed below if they are provided by the Regional Educational Media Center located in your area.

		LIT	rle—	— }E∑	KTENS	SIVE
	MATERIALS	. 1	2	3	, 4	5
(47)	a. Books					
(48)	b. Periodicals					
(49)	c. Film loops (8mm)					
(50)	d. Films (16mm)					
(51)	e. Filmstrips					
(52)	f. Slides					
(53)	g. Transparencies					
(54)	h. Microfilm					
(55)	i. Disc recordings					
(56)	j. Tape recordings					
(57)	k. Pamphlets					
(58)	1. Maps					
(59)	m. Globes					
(60)	n. Charts					
(61)	o. Documents					
(62)	p. Photographs					
(63)	q. Art prints					
(64)	r. Study prints					
(65)	s. Professional materials					
(66)	t. Other:					

(67)	Yes	No	8.	Have you taken a course for college credit in media (library or audiovisual) within the last five years?
(68)	Yes	No	9.	Has the use of instructional materials provided by the Regional Educational Media Center helped to improve the quality of your teaching?
(69)	Yes	No	10.	Has the use of instructional materials provided by the Regional Educational Media Center made it possible to cover, in greater depth, the subject matter you are teaching?

11. Give any comments or suggestions that you feel would be helpful for making the Regional Educational Media Center more effective.

(34)	PART	<u>B:</u>	This section is to be completed only if you have <u>not</u> used materials from the ESEA Title II Regional Educational Media Center located in your area.					
(35)	Yes	No	1. Are you aware of the Regional Educational Media Center which is located in your area?					
(36)	Yes	No	2. Have you ever visited the Regional Educational Media Center located in your area?					
(37)	Yes	No	3. a. Do you have access to lists or catalogs of the <u>print</u> materials available in the Regional Educational Media Center located in your area?					
(38)	Yes	No	b. Do you have access to lists or catalogs of the <u>non-print</u> materials available in the Regional Educational Media Center located in your area?					
(39)	Yes	No	4. Have you ever been involved in recommending, suggesting, or selecting materials (print or non-print) to be purchased for the Regional Educational Media Center in your area?					
(40)	Yes	No	5. Do you feel a need for in-service workshops which might be sponsored by the Regional Educational Media Center serving your area?					
(41)	Yes	No	6. Have you ever attended or participated in an in-service program sponsored by your Regional Educational Media Center?					
(42)	Yes	No	7. Do you believe that educational media, if properly used, can help to improve instruction?					
			8. Please check the appropriate reasons you or your students have not used ESEA Title II materials from the Regional Educational Media Center located in your area.					
(43)		a.	I have not been informed that ESEA Title II materials are available to					
(44)		Ъ.	Title II materials available to me are not relevant to the subject matter that I teach.					
(45)		с.	Title II materials available to me are not appropriate for pupils of the grade level I teach.					
(46)		d.	I teach a "special" class, and ESEA Title II materials available to me are not appropriate for my pupils.					
(47)		e.	ESEA Title II materials are available, but not from a conveniently accessible location within the school district.					
(48)		f.	accessible location within the school district. ESEA Title II materials are available, but the Regional Educational Media Center is not conveniently accessible.					
(49) (50)		g. h.	ESEA Title II materials are not available when I need them. The materials are more accessible elsewhere.					
(51)		i.	I am unable to specify a reason for not using ESEA Title II materials.					

(52)	Yes	No 9.	a. Have you been encouraged by your <u>local administrators</u> to utilize the materials available in the Regional Educational Media Center located in your area?
(53)	Yes	No	b. Have you been encouraged by the <u>personnel</u> in your <u>Regional Educational Media Center</u> to utilize the materials available in the <u>Regional Educational Media Center located</u> in your area?
(54)	Yes	No 10.	Have you taken a course for college credit in media (library or audiovisual) within the last five years?
		1.1	



STATE OF IOWA • DEPARTMENT OF PUBLIC INSTRUCTION

GRIMES STATE OFFICE BUILDING . DES MOINES, IOWA 50319

469C-510T2

PAUL F. JOHNSTON • STATE SUPERINTENDENT DAVID H. BECHTEL • ADMINISTRATIVE ASSISTANT

W. T. EDGREN Assistant Superintendent Administration L. N. JENSEN Assistant Superintendent Instruction WM. BALEY Assistant Superintendent Area Schools

DATE:

April 25, 1969

TO:

County School Superintendents of Areas II, III, IX, and XIII

FROM:

Paul L. Spurlock

SUBJECT:

ESEA Title II Pilot Evaluation

Your county is located in one of the geographic areas served by ESEA Title II which has been selected at random to participate in the ESEA Title II pilot evaluation. Fifteen per cent of the elementary (K-6) public and non-public teachers and principals; fifteen per cent of the secondary (7-12) public and non-public teachers and principals; all local school superintendents, and all county superintendents in your area are being requested to complete this evaluation.

Enclosed you will find the ESEA Title II Survey -- Administrator Questionnaire for your completion. We feel that this evaluation is vitally important in order to study the effectiveness of the ESEA Title II program in Iowa, and to provide concrete information for making decisions regarding the future of the program. Please complete the enclosed questionnaire and return to the following address by no later than May 20, 1969: Paul L. Spurlock, Administrator, ESEA Title II, Department of Public Instruction, Grimes State Office Building, Des Moines, Iowa 50319. Your cooperation in participating in this survey will be very much appreciated.

Sincerely yours,

Paul L. Janelock

Paul L. Spurlock

Chief, Educational Media Section

Administrator, ESEA Title II

PLS:1t

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STATE OF IOWA • DEPARTMENT OF PUBLIC INSTRUCTION

GRIMES STATE OFFICE BUILDING . DES MOINES, IOWA 50319

469C-511T2

PAUL F. JOHNSTON • STATE SUPERINTENDENT DAVID H. BECHTEL • ADMINISTRATIVE ASSISTANT

W. T. EDGREN Assistant Superintendent Administration L. N. JENSEN Assistant Superintendent Instruction

WM. BALEY Assistant Superintendent Area Schools

DATE:

April 25, 1969

TO:

Public School Superintendents and Non-Public School Principals

of Areas II, III, IX, and XIII

FROM:

Paul L. Spurlock

SUBJECT:

ESEA Title II Pilot Evaluation

Your school district is located in one of the geographic areas served by ESEA Title II which has been selected at random to participate in the ESEA Title II pilot evaluation. Fifteen per cent of the elementary (K-6) public and non-public teachers and principals; fifteen per cent of the secondary (7-12) public and non-public teachers and principals; all local school superintendents, and all county superintendents in your area are being requested to complete this evaluation.

The superintendent, teachers, and principal(s) in your school district which have been selected, at random, to participate in this survey are listed on the attached sheet. Enclosed you will find two types of questionnaires: (1) the <u>ESEA Title II Survey -- Teacher Questionnaire</u> which is to be completed by the teachers listed; and (2) the <u>ESEA Title II Survey -- Administrator Questionnaire</u> which is to be completed by you and the principal(s) listed.

We feel that this evaluation is vitally important in order to study the effectiveness of the ESEA Title II program in Iowa, and to provide concrete information for making decisions regarding the future of the program. Please distribute the questionnaires to the individuals listed on the attached sheet and return to the following address by no later than May 20, 1969: Paul L. Spurlock, Administrator, ESEA Title II, Department of Public Instruction, Grimes State Office Building, Des Moines, Iowa 50319. Your cooperation in participating in this survey will be very much appreciated.

Sincerely yours,

Paul L. Spurlock

Chief, Educational Media Section

Spulock)

Administrator, ESEA Title II

PLS:1t Attached

IOWA'S REGIONAL EDUCATIONAL MEDIA CENTERS

AREA I:

Area I Media Center 326 Washington Street Decorah, Iowa 52101 (319-382-4369)

AREA II:

Area II Educational Media Center 2111 South Federal Mason City, Iowa 50401 (515-424-5154)

AREA III:

Area III Materials Center Palo Alto Bank Building Emmetsburg, Iowa 50536 (712-852-3666)

AREA IV:

Educational Resource Center Old Post Office Building Sheldon, Iowa 51201 (712-324-2254)

AREA V:

Instructional Materials Center 1909 First Avenue, North Fort Dodge, Iowa 50501 (515-576-3117)

AREA VI:

Area Six Resource Center 709 North Third Avenue Marshalltown, Iowa 50158 (515-752-1578)

AREA VII:

Area VII Educational Media Center 501 Jefferson Street Waterloo, Iowa 50701 (319-232-6621)

AREA VIII:

Area VIII Instructional Materials Center 1862 Central (1473 Central after November 1, 1969) Dubuque, Iowa 52001 (319-588-0388)

AREA IX:

Area IX Instructional Materials Center 330 East Fourth Street
Davenport, Iowa 52801
(319-322-2608)

AREA X:

RESA Instructional Materials Center 4401 Sixth Street SW Cedar Rapids, Iowa 52404 (319-366-7601)

AREA XI:

Area XI Title II ESEA Library Services 112-116 Eleventh Street
Des Moines, Iowa 50309
(515-284-6171)

AREA XII:

Area XII Educational Resource Center Building 814 & 826 - Sioux City Airbase P. O. Box 42 Sergeant Bluff, Iowa 51054 (712-277-1058)

AREA XIII:

Area XIII Educational Media Center Route 1 Council Bluffs, Iowa 51501 (712-366-0503)

AREA XIV:

Southwest Iowa Learning Resources Center 2010 Broadway Red Oak, Iowa 51566 (712- -2766)

AREA XV:

Computer-Controlled Media Resource and Data Center Building 18 - Ottumwa Industrial Airport Ottumwa, Iowa 52501 (515-682-8081)

AREA XVI:

Area XVI Media Center c/o State Mental Hospital Building #20 Mt. Pleasant, Iowa 52641 (319-385-3169)

