# DOCUMENT RESUME

ED 118'099

IR 003 000

TITLE A Library Report for the COEDD District.

Central Oklahoma Economic Development District, INSTITUTION

Shawnee.

Oklahoma State Dept. of Libraries, 'Oklahoma' City. SPONS AGENCY

PUB DATE F 751 41p. NOTE

MF-\$0.83 HC-\$2.06 Plus Postage EDRS PRICE

\*Community Characteristics; County Libraries; DESCRIPTORS

Evaluation; Library Cooperation: \*Library Networks;

Library Planning: Library Standards: \*Public Libraries; Regional Libraries; \*Rural Areas;

Statistical Data

\*Central Oklahoma Economic Development District; IDENTIFIERS

COEDD: Oklahoma

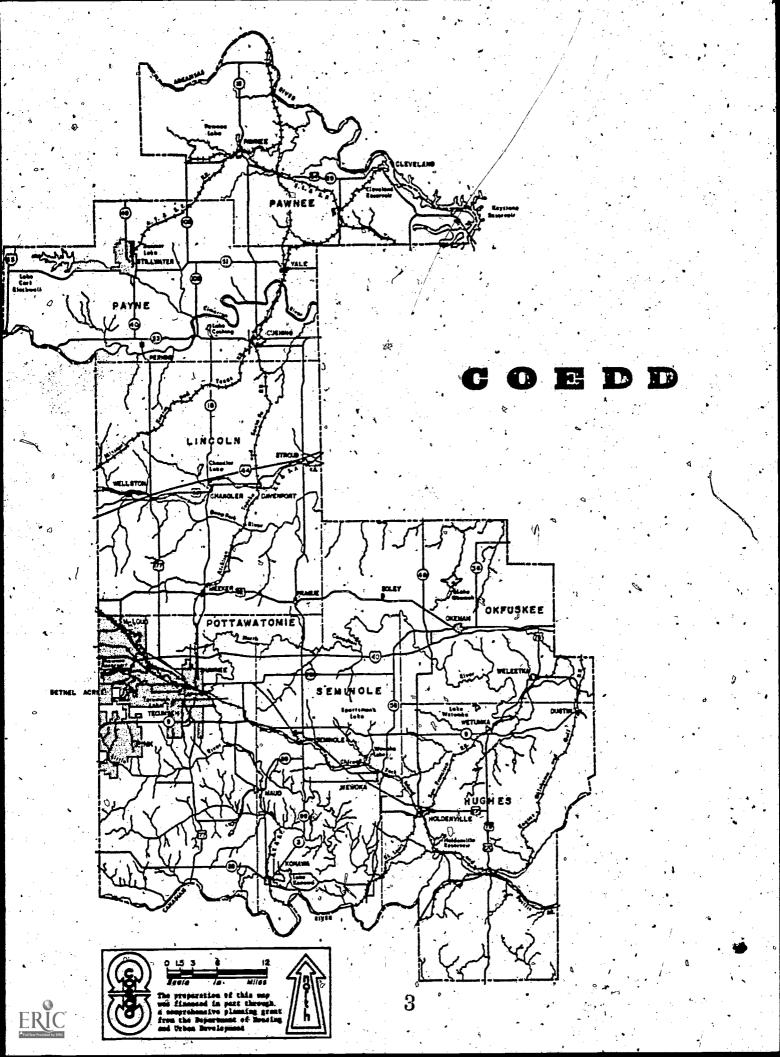
ABSTRACT

An overview is provided of the Central Oklahoma Economic Development District (COEDD) library system, which serves seven counties. A general analysis of COEDD's background and purpose is followed by demographic and economic data for the area. An inventory of present library facilities and activities is presented along with a comparison with state standards, consideration of problem areas, and suggested solutions. Finally, there are analyses of library services in the individual counties of the district. The. conclusion indicates that most problems are related to inadequate funding. (LS)

- Documents acquired by ERIC include many informal unpublished. \* materials not available from other sources. ERIC makes every effort \* to obtain the best copy available. Nevertheless, items of marginal \* reproducibility are often encountered and this affects the quality \* of the microfiche and hardcopy reproductions ERIC makes available \* via the ERIC Document Reproduction Service (EDRS). EDRS is not \* responsible for the quality of the original document. Reproductions supplied by EDRS are the best that can be made from the original. \*\*\*\*<del>\*</del>\*

US DEPARTMENT OF HEALTH
EDUCATION & WELFARE
NATIONAL INSTITUTE OF

THIS DOCUMENT HAS BEEN REPRODUCED EXACTLY AS RECEIVED FROM THE PERSON OR ORGANIZATION OR FIN ATING IT POINTS OF VIEW OR OPIN ONS STATED DO NOT NECESSARILY PEOPLE SENTOFFICIAL NATIONAL INSTITUTE OF EDUCATION POSITION OR POLICY



# TABLE OF CONTENTS

_		ige
	List of Figures	Ĺ
	List of Plates	Ľ.
	List of Tables	Ĺ
	Introduction	
	Background	° <b>≁</b> L
	Population Trends	1 '
	Regional Overview	L
	Economic Characteristics	L.
•	Library Planning	7
	State Library Standards	3
	Directions for Libraries	)
	District Inventory	<b>.</b>
	An Evaluation of the COEDD Region Library Services	L
	Conclusion	3

• •	E LIST OF FLIGURES	Page
Figure 1.	Service Radius Maps	. 26
Figure 2.	More Adequately Served Locations	. 27
Figure 3.	Volumes Available Per Overlapped Area	. 28
Figure 4.	Per Capita Book Considerations	29
Figure 5.	Book Volume Inventory	30

# LIST OF PLATES

•	Page
Plate .1.	Change in Population Since 1907
Plate 2.	Population Density
Plate 3.	COEDD Region Population Distribution, 1970 10
Plate 4.	Family Income Distribution

# LIST OF TABLES

Table 1.	Population of the COEDD Area, 1907-1970
Table 2.	Population Density 8
Table 3.	Total Personal Income and Percent of Change 12
Table 4.	Median Family Income, 1950-1970
Table 5.	Family Income
Table 6.	Occupational Distribution by Percent ?
Table 7.	COEDD Employment by Occupation
Table 8.	Chart of Essential Services
Table 9.	Guidelines for Determining Minimum Space 22 Requirements
Table 10.	An Overview of District Library Facilities 24
Table 11.	COEDD Region Volumes/Capita

### INTRODUCTION

This Report was prepared to provide an overview of the COEDD Area's library system, which serves the seven counties depicted on the preceding page. The Report is intended to inventory the Area's present library facilities, compare these activities with the State standards, recognize problem areas, and suggest solutions required to relieve these problems.

The Report begins with a general analysis of the COEDD organizations's background and purpose, which is followed by population figures and projections, a regional overview, and an areawide, economic presentation.

Library systems are then discussed prior to a rather detailed inventory and analysis of the COEDD Area's library activities.

# BACKGROUND

· The Central Oklahoma Economic Development District (COEDD) was organized in 1967 through the efforts of a motivated citizenry who decided jointly to attempt to reverse economic trends in a region in central Oklahoma. This.district or region of eight counties had experienced a high rate of unemployment, low per capita income, out-migration of professional skilled technicians, and in general a loss of economic activity throughout the area. With the reversal of these trends as the primary goal and objective, COEDD was formed as a local-federal partnership to attack these COEDD was initially structured with non-local problems. support provided by the Economic Development Administration. In addition to the many projects funded to date. trhough EDA and private activities, COEDD is now responsible for sponsoring areawide health, land use, and criminal justice planning.

In 1971 COEDD widened its area of concern to include areawide comprehensive planning for seven counties in the COEDD region as one of the eleven substate planning districts. With these added activities and prior activities, COEDD has now been organized pursuant to the Inter-Local Cooperation Act of the State of Oklahoma. This regional association (COEDD) is made up of an eight county region in central Oklahoma, including the territory in Pawnee, Payne, Lincoln, Pottawatomie, Okfuskee, Seminole, Creek and Hughes counties. For areawide comprehensive planning purposes, and as a substate planning district, the region is composed of the seven counties not including Creek County. The purposes of COEDD are as follows:

- To permit local governmental units to make the most efficient use of their powers by enabling them to cooperate with other localities on a basis of mutual advantage and thereby to provide services and facilities in a manner pursuant to forms of governmental organization that will accord best with geographic, economic, population and other factors influencing the needs and development of local communities.
- To provide a practical and organized means by which the public agencies within the district may cooperate and coordinate their activities as set forth above to achieve maximum benefits and results.
- To provide means and services for coordinating the individual and intergovernmental activities of and within the public agencies for the betterment of the District.
- In coordination with the Oklahoma State Planning Agency, to prepare and develop an overall district wide comprehensive development program for long range growth, which programs include adequate land use, housing, open space, public utilities, transportation, and economic planning; and contain a specific program for district cooperation, selfhelp and the investment of public resources, both financial and human.
- To formulate, develop and administer a program for planning and development in order to improve physical, economic, social, and environmental conditions in the region.
- To implement and coordinate the overall comprehensive planning and development in the region among the members.
- To carry out such research, planning and advisory functions as are necessary and helpful to the foregoing activities.
- To render such non-financial assistance to its member governmental units as is within the scope and range of its activities and purposes.
- To facilitate cooperation and coordination of activities with Federal and State agencies having responsibility for planning and developing natural, human, and physical resources of the region; as well as planning, legislative, or executive authorities of neighboring states, regions, counties, or municipalities.

The regional association (COEDD) has the following authority, responsibilities, and functions.

- To identify and study problems, functions and services in the district and make the appropriate policy and action recommendations.
- Assist in planning, implementing and carrying out public works and other projects within and for the benefits of the district.
- To formulate, adopt and extend, revise and update, an overall comprehensive development plan for the district with due regard for the development of the overall economic, social, and physical needs of the district, as well as other portions of the area or state as may be affected thereby. To advise and assist its members within the association on how to best implement and make effective the plan for the overall best interest of each member of the association.
- To review planning and development proposals and projects, and make appropriate policy and action recommendations.
- To administer, or enter into contracts to administer, operate, and maintain services or facilities established under this agreement or agreed upon and approved by member public agencies.
- To contract for services with persons or firms or other units and levels of government to carry out the purpose of the association.
- To receive gifts, contributions and donations to carry out the purposes for which it was formed.
- To perform professional, advisory and administrative functions as are necessary and helpful in carrying out the purposes of the association.
- To perform such other area or district functions as the members of the association deem appropriate for the association and in accordance with authorization of Tip 74, O.S. Supr. 1965, 1001 et. seq.
- To apply for, contract for, receive and expand for its purposes, funds or grants from any participating governmental unit, the State of Oklahoma, the Federal Government, or any other source.
- -`To acquire and hold property for its use and incur expenses to carry out its functions.



The Board of Directors of COEDD includes not less than three (3) nor more than six (6) from each county participating in the district or region. The Board of Directors may include members from the Board of County Commissioners of each county, governing boards of incorporated cities and towns and the Soil Conservation Districts. The apportionment of persons serving on the Board shall by determined both by area and by population. Presently, there are 35 members on the Board of Directors.

# POPULATION TRENDS

Historic Population Growth

The District: .1907-1970

The total population figure for the district between 1907 and 1970 has remained almost constant while at the same time fluctuating greatly during the intermittent years. As is evident from Table One and Plate One, the het growth rate for the district has been only 2.2. percent compared to 30.9 percent for the State.

The growth curve over those years is very interesting. The district's population increased immatically from 1907 to 1930. This is quite contrary to the national trend where a great rural to urban migration was occurring, but nevertheless logical when the variable of the Oklahoma land rush is considered. The decline in population from 1930 to 1960 appears to indicate both stabilization of land ownership and a rural to urban migration which as mentioned, was prevalent throughout the county during the preceding thirty years. A slight upsurge in population can be seen in the years 1960 to 1970 (1.97 percent) which may be indicative of a new growth trend.

The Counties: 1907-1970

Little variation in population-growth patterns among the seven counties is apparent in the 63 year period. As Table 1 reveals, each county, with the exception of Payne, shows a general tendency to peak in 1930 and then rapidly decline.

Hughes County:

Between 1907 and 1970 Hughes County has declined from 19,945 to 13,228, a percentage loss of -33.7 percent. Having had its peak simultaneously with the region in 1930 (30,334), the decline has been constant up to and including 1970. Unlike most of the other counties which indicate a trend reversal in 1970, the population in Hughes County continued to decline, losing an additional 2,000 persons between 1960 and 1970.

Lincoln County:

Lincoln County has had a decrease in its population every decade



since 1907 with the exception of an insignificant gain in 1930. Between 1907 and 1970, the county has lost 17,811 individuals or -47.7 percent. Unlike Hughes County, an increase was recorded for the ten year interval between 1960 and 1970.

# Okfuskee County:

Okfuskee County follows the district trend with a peak in 1930 (29,016) and a continuing downward trend to the present. The county's overall loss between 1907 and 1970 has been -31.5 percent. This decline did not abate in 1970, as an additional loss of 1,023 was recorded as a loss of -8.7 percent.

# Pawnee County:

Between 1907 and 1970, Pawnee County has lost a total of 5,774 individuals or -33.7 percent. Having peaked in 1930, the population gradually declined until 1970 when a small but significant 4.2 percent increase was noted.

# Payme County:

Payne County shows a radically different population trend from the other counties, but one which is closely allied to that of the State and the nation. Between 1907 and 1970, the county has realized sains in excess of 28,000 persons or 30.0 percent. It suffered mild setbacks in 1940 and 1960 but picked up again during the 1960's for a ten year increase of 15.5 percent. The stability in the growth rate of Payne County is directly attributable to the second largest university in the State, which is located at Stillwater.

# Pottawatomie County:

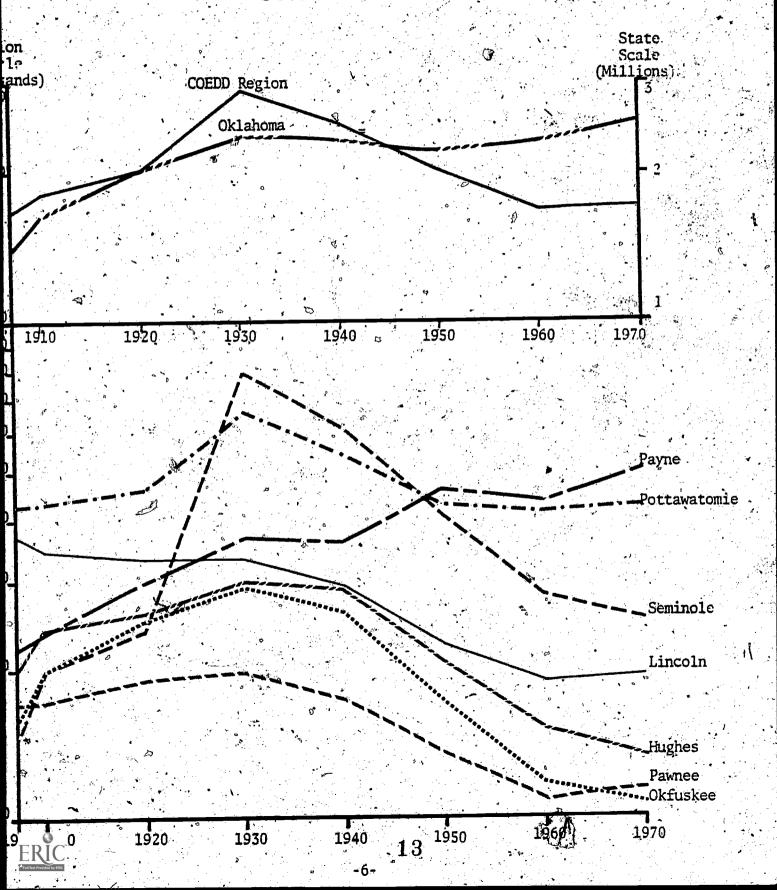
Pottawatomie County registered the greatest net population in 1907 and the second greatest in 1930, but suffered a mild  $^2$ 0.3 percent loss over the entire 67 year period. From 1930 to 1960, the population was on a continuous decline. In the ten year period between 1960 and 1970, the trend was reversed with a net gain of 1,648 individuals or 4.0 percent.

### Seminole County:

Seminole County had an astonishing 442.1 percent increase from 1907 to 1930. Since that peak year in 1930, the county has been undergoing a rapid population decline. The 1970 figure shows a total population of 24,144; a loss of 110.4 percent from 1960.

# PLATE 1.

# CHANGE IN POPULATION SINCE 1907



Population of the COEDD Area, 1907-1970

Area	1907	1910	1920	. 1930	1940	1950	1960	1970
Oklahoma ·	1,414,177	1,657,155	2,028,283	2,396,040	2,336,434	2,233,351	2,328,284	2,559,253
COEDD	169,926	183,440	203,644	296,068	254,027	204,449	170,300	1733663
Hughes	19,945	24,040	-26,045	30,334	29,189	20,664	15,144	13,228
Lincoln	. 37,293	. 34,779	33,406	33,738	29,529	22,102	18,783	19,482
Okfuskee	.15,595,	19,995	, 25,051	29,016	26,279	16,948	11,706	10,683
Pawnee	17,112	17,332	19,126	19,882	17,395	-13,616	10,884	11,338
Раупе	22,022	23,735	30,180	36,905	36,057	46,430	.44,231	50,654
. Pottawatomie	43,272	43,595	46,028	66,572	54,377.	43,517	41,486	43,134
Seminole	14,687	19,964	23,808	79,621	61,201	40,672	28,066.	25,144
1 Area	7	1907-1970 Change -Number,	ange Percent		196( Number	1960-1970 Change er	Percent	
Ok. Tahoma	<del>ب</del> أ .	1,145,036	80.9	e , 5	230,969	•	6.6	
COEDD		3,737	2.2	•	3,363		1.9	4
Hughes		-6,717	-33.7		-1,916	•	-12.7	•
Lincoln	•	-17,811	-47.7		669	•	3.7	• 1
. Okfuskee		-4,912	-31.5		-1,023		-8.7	
Pawnee		-5,774	-33.9		454	•	4.2	
Payne	•	28,632	130.0	سنبه جند	6,423	•	14.5	•
Pottawatomie	• •	-140	-0.3		1,648		4.0	
Seminole		10,487	71.4		-2,922	*	-10.4	

# Population Density and Distribution

Population density (the average number of people per square mile of land area) is another indicator of an area's character. Rural areas, with people spread out among many farmsteads have low densities while urban areas not only have large numbers of people, but all are within a relatively small area. Oklahoma in general, is considered a fairly rural, sparsly populated state as is shown by its 1970 population density of 37 people per square mile, well below the United States average of 57.4 people per square mile.

Plate 2 and Table 2 show the trends in population density for COEDD and its component counties. The 1970 population density for the district of 34 people per square mile is slightly below the State's and well below the nation's densities. There have been some fluctuations during the 63 year period, yet there has been no net gain during the entire time span.

Payne County, is the most densely populated of the seven counties in the district while Okfuskee shows the least number of persons per square mile with 17. Of the seven counties, three have recorded increases over the past ten years (Rawnee, Payne and Pottawatomie) three decreases (Hughes, Okfuskee and Seminole) and one remained the same (Lincoln).

TABLE 2. Population Density

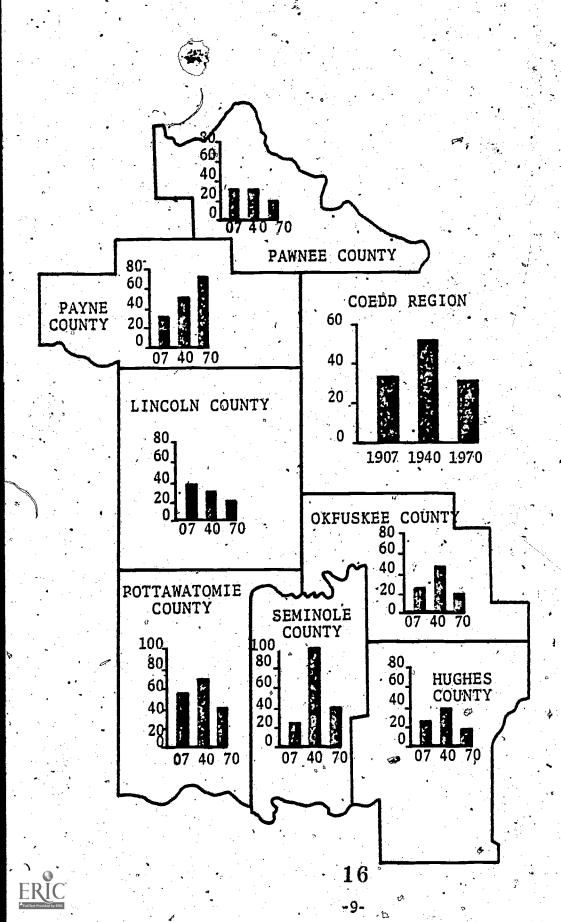
Year	Okla.	COEDD	Hughes	Lincoln	<u>Okfuskee</u>	Pawnee	Payne	Pott.	<u>Sem.</u>
1907	20	. 34	25	38	24	29	32	54	23 ′
1940	34	51	36	.30	41	29	52	68	97
1950	<b>32</b>	41	25	23	- 27	23	67	55	65
1960	33^ "	34	19	20	18	18	63	52	44
1970	37,	34	16 •	20	17	19	73	54	41

POPULATION DENSITY/SQUARE

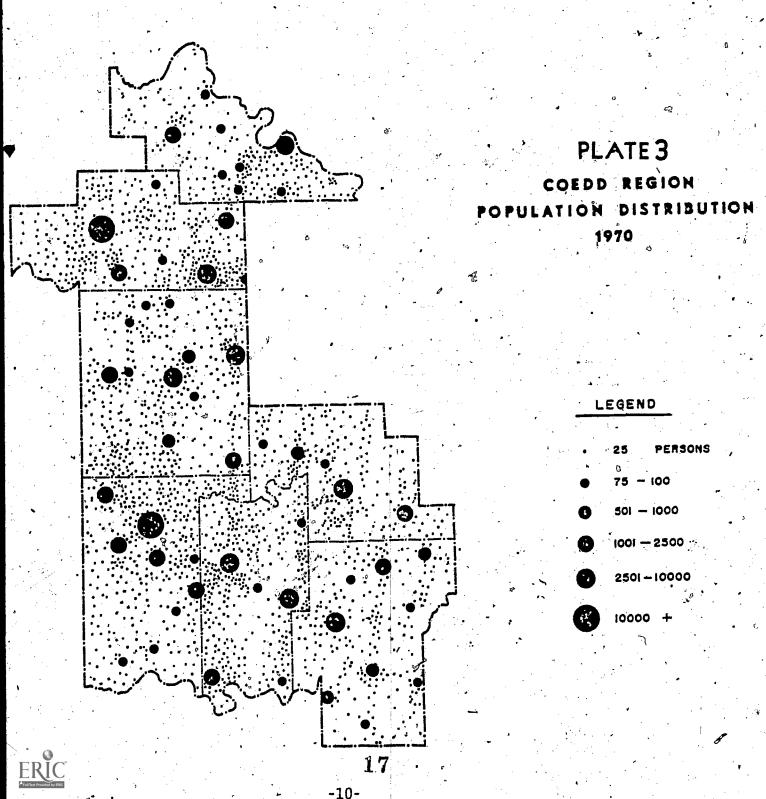
LEGEND.

YEAR

# POPULATION DENSITY



Distribution refers to the pattern of settlement within the region and how this pattern is changing with time. Plate Three, called a population spot map, shows where the concentrations of population are located in the district. It is clear that the cities and towns dominate the pattern, not only with their own population, but with strong clusters of population immediately surrounding them. It is almost possible to locate major highways by the clusters of dots along these arteries such as between Shawnee and Seminole.



# REGIONAL OVERVIEW A

In the past decades the mainstay of the region's economy was the mining and agrarian sectors. However, due to the decline in oil exploration and increased agricultural mechanization, employment opportunities within these two sectors continually dwindled from 31.5 percent of the total employment in 1950, to 13.8 percent in 1970. These sectors provided employment for 6,376 in 1970.

The region has been plagued with chronic unemployment since 1950 which can generally be attributed to the transition of the region's economy from one export base (mining and agriculture) to another (manufacturing). The very evidence of long-run growth is, in fact, the transition of dependence from one export sector to another as evidenced by the 94.8 percent growth in manufacturing employment between 1950 and 1970 coupled with a 71.8 percent decline in agriculture employment and 57.2 percent decline in mining employment during the same period.

The following sections present the details of the economy. These include income figures, retail trade or consumption, and labor force analysis. The dominant sectors of the economy are given greater attention to determine their direction during the planning period. The COEDD area, due to its location, its history, and its people, sits on the threshold of a dramatic economic upsurge in the next twenty years.

# ECONOMIC CHARACTERISTICS

# Income Analysis

Income is a measure of an area's vitality and well-being. It is the principal factor in determining the standard of living and the level of services to be provided. "Generally speaking, the higher the area's income, the greater is the number and quality of services provided.

In the ten year period between 1960 and 1970, the region's total personal income rose from \$228.3 million to \$448.2 million or 96.3 percent (See Table 3). This increase was substantially less than the 105.1 percent experienced by the State. The percentage increase ranged from a low of 75 percent in Pottawatomie County to a high of 130.2 percent in Okfuskee County.

In 1950, the median family income for the region was \$1,923 while the State's median family income was \$2,387, representing a gap of \$464 (See Table'4). Median family income ranged from a low of \$1,362 in Okfuskee County to a high of \$2,562 in Payne County. In that year, only two counties, Payne and Seminole, exceeded the median family income of the State. By 1970, the region's median

family income had risen to \$5,875 or 205 percent while the State's average had risen to \$7,725 or 223 percent. Again, there was a substantial gap of \$1,850 between the region and the State. The median family income for the individual counties ranged from a low of \$3,977 in Highes County, to a high of \$6,979 in Pottawatomie County. However, despite the monumental gains within the region, the income differential between the region and State was considerable. In fact, regional family income was 23.0 percent less than the State average.

TABLE 3 /
Total Personal Income And Percent Of Change (Millions Of Dollars)

Area	1960	•	1970	% Change 1960-70
Hughes	\$17.0	ø	\$29.8	~ 75 <b>.</b> 3
Lincoln	22.3	•	46.3	108.1
Okfuskee	9.6		22.1	130.2
Pawnee	13.0	•	27.2	109.2
Payne	65.6		137.9	110.2
Pottawatomie	65.2		114.1	75.0
Seminole	35.6		70.7	98.6
Region	228.3		448.2	96.3
State	4,077.1		8,361.5	105.1

Source: Ozarks Regional Commission, Oklahoma Development Plan, 1973

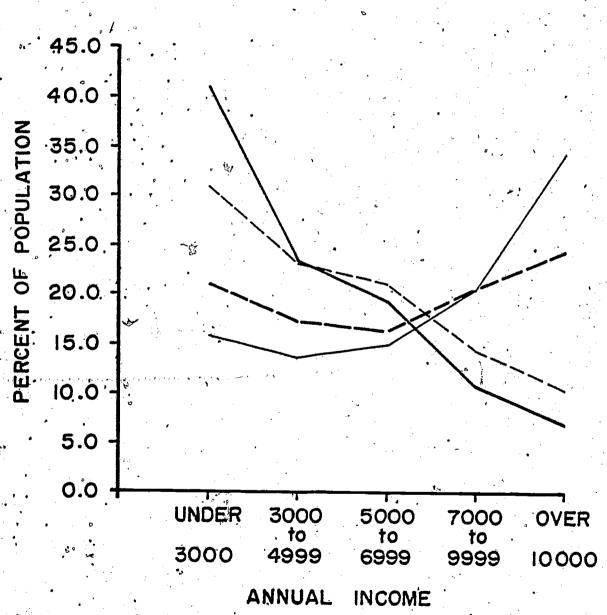
TABLE 4
Median Family Income 1950--1970

Area	1950	1960	1970	% Change 1950-60	% Change 1960-70	
Hughes County Lincoln County Okfuskee County Pawnee County Payne County Pottawatomie County Seminole County Region State	1,479 1,718 1,362 1,708° 2,562 2,196 2,439 1,923 2,387	2,700 3,506 2,396 3,580 4,376 4,219 3,815 3,513 4,620	3,977 6,443 4,549 6,644 6,972 6,979 5,563 5,875 7,725	83.0 104.0 76.0 110.0 71.0 92.0 56.0 82.6 94.0	47.3 83.8 89.9 85.6 59.3 65.4 45.8 64.3 67.2	

SOURCE: U.S. Bureau of Census, Census of Population

Upon analysis of the region's family income distribution, it is noted that 18,021 families, or 40.1 percent of the total number of families, had incomes of less than \$3,000 in 1960, while only 30.9 percent of the families statewide had incomes of less than \$3,000 (See Plate 4 and Table 5). The percent of families under \$3,000 for individual counties ranged from a high of 55.6 percent in Hughes County to a low of 31.6 percent in Payne County.

FAMILY
INCOME DISTRIBUTION



# LEGEND

OKLAHOMA 1970 COEDD REGION 1970 OKLAHOMA (1960 COEDD REGION 1960

20

-13-

TABLE 5
Family Income

Area	'Total # Families	Under \$3,000;	Under \$4,999	Under \$6,999	Under \$9,999	Over \$10,000
				1960		
Hughes County	4,108	55.6	21.3	12.0	5.7	5.4
Lincoln County	5,252	_43.9	23.1	17.7	9.1	6.2
Okfuskee County	2,966	58.8	21.4	11.5	- 5.6	2.7
Pawnee County'	3,042	42.8	25.6	17.9	7.9	9.3
Payne County	10,787	31.6	25.3	19.3	15.2	8.6
Pott. County	11,135	35.0	24.2	20.9	12.8	7.1
Seminole County	7,605	40:9	22.1	20.1	10.0	6.9
Region	44,895	40.1	23.6	18.4	11.0	6.8
State	613,000	30.9	23.5	21.0	14.5	10.1
•		., <u>.</u>		1970	•	
Hughes County	3,749	29.5	18.1	16.2	17.4	18.8
Lincoln County	5,457	22.3	16.6	15.4	23.0	22.7
Okfuskee County	2,787	32.5	22.8	i7.3	14.4	13.0
Pawnee County	3,219	19.8	17.0	16.2	20.8	26.2
Payne County	12,122	16.6	17.4	16.2	21.1	28.7
Pott. County	11,533	19.8	14.2	16.1	21.4	28.4
Seminole County	6,798	24.2	20.5	18.0	19.1	18.2
Region	45,655	21.5	17.3	16.4	20.4	24.4
State (	579,256	15.6	13.9	15.0	21.3	34.2
SOURCE: U.S. Ce	angue of	Donulati	<b>.</b>	_		

SOURCE: U.S. Census of Population

In 1970, the region showed a remarkable decrease in families under the poverty line with only 21.5 percent falling into the category. The same was true statewide where the percent declined to 15.6 percent. The individual counties within the region all recorded a decrease in the number and percent of families under the poverty line. The range for the region went from a high of 32.5 percent in Okfuskee County to a low of 16.6 percent in Payne County.

# Occupations

Between 1950 and 1970, the district experienced shifts in the occupations structure of its labor force which were similar to those of the State and nation (See Tables Six and Seven). Employment in the agricultural and unskilled laborers occupations decreased in proportion and number, but all other occupational groups, especially those requiring more training and education grew. These changes reflect higher educational levels and technological advances including greater use of machines to replace unskilled manual labor. Farmers and farm workers were the largest occupational grouping in 1950 (22 percent of the total force, see Table 6). The COEDD area now had the same percentage of farmers and farm laborers as the State as a whole.

Unskilled laborers, while declining since 1950, gained over 500 employees between 1960 and 1970 (See Table 6). This may reflect changes in oil field activity, although the district has a smaller percentage of laborers than the State.

TABLE 6
Occupational Distribution by Percent--1950- 1970

Occupation	1950	1960	1970	Oklahoma	1970
Professional, Technical	l di w				
and Managerial	○ 18.6	20.8	22.9	22.6	
Farmers & Farm Workers	21.8	9.9	4.5	4.5	
Clerical and Sales .	15.9	18.2	. 25.3	23.0	
Services	9.5	11.7	18,.1	13.4	
Skilled Workers	13.5	15.0,	11.5	13.4	
Semi-Skilled Workers	13.9	17.2	. 14.1	13.9	
Laborers	4.9	4.6	3.6	3.9	
Not Reported	1.9	2.5		5.2	٠,

# TABLE 7 COEDD Employment by Occupation--1950--1970

Occupation	195 <u>ó</u>	1960	1970	Percent 1950-70	Change 1960-70
Professional, Technical	•		•		
and Managerial	11,996	11,146	19,287	+60.8	+73.0
Farmers and Farm Workers	14,124	5,346	3,796	-73.1	-29.0
Clerical and Sales	10,248	9,752	21,274	+107.6	+118.2
Services	6,184	6,272	15,199	+145.8	+142.3
Skilled Workers	8,730	8,035	9,640	+10.4	+20.0
Semi-Skilled Workers	8,971	9,216	11,839	+32.0	+28.5
Laborers	<b>3,153</b>	2,480	3,022	-4.2	+21.9
Not Reported	1,240	1,366			-
Total, Employment	64,616	53,613	84,056	+30.1	+56.8

SCURCE: U.S. Census of Population

The highest percentage gain in employment between 1950 and 1970 occurred in the services occupations. The percentage of workers in this category increased from 9.5 to 18.1 percent, or almost double. The importance to the region of service occupations is apparent when compared to the state which only had 13.4 percent in 1970.

The clerical and sales occupations doubled the number of persons and now constitute over one-fourth of the region's employed. However, there were important changes within the category. Sales workers increased by only 80 persons in the twenty year period while almost 11,000 clerical workers were added. This is comparable to the gain in professionals who require clerical support.

Professional, technical, and managerial employment in the district increased from 11,996 to 19,287 (61 percent) between 1950 and 1970. All of this increase occurred within the last ten years. The proportion of workers in this occupational category increased from 18.6 to 22.9 percent during the twenty year period and parallels the state figure.

Skilled and semi-skilled workers, while increasing in numbers, have not shown the dramatic changes of the other categories. Both constitute a small proportion of the total employed than in 1960. New manufacturing activity in the region since 1970 should reverse this trend by the 1980 census.

Now that a general analysis of the area's population and economic character has been discussed, the library facilities presently serving the COEDD district can now be more meaningfully identified and related. With future population and economic growth considered; the need for future library service can be more easily projected.

### LIBRARY PLANNING

It has been said that all of man's knowledge has been written. The key to this knowledge fits the front door of the local public library. It is no accident that the local public library is located where it is available to any who have a need to partake of the offerings inside. No longer is the library merely a source of recreation for housewives or children or a facility to serve the intellectual elite. Inside one may find a political or labor leader, an industrialist or research scientist, a student seeking better grades or a citizen seeking self-improvement. The library has become a support for the cultural base, a source of entertainment for all ages, a warehouse of information about all subjects, and a route to continuing education for any occupation. Its materials are arranged to enable as many people as possible to apply in their daily lives the record of what is known.

# Service Facilities

Man has been warehousing written materials since the Egyptians first learned to use papyrus and ink. Today each year adds voluminous quantities to that which already exists. No one local library can house all of this material, so to make such material conveniently available to every citizen, a hierarchy of library services has been established. The most humble level of service is the bookmobile. Then comes the community library, the city and town library, the State of Oklahoma Library, and the Library of Congress.

The Bookmobile. The bookmobile is a small library on wheels carrying books of greatest reader interest with a large section devoted to children's selections. The bookmobile is intended to service scattered populations in remote areas. Visits by this mobile unit may be infrequent but they must be on a regular well timed schedule.

Community Libraries. Community libraries are intended to serve populations of less than 5000. They shelve 10,000 plus volumes including popular readings, rotating collections, records, and general magazines.

City and Town Libraries. City and town libraries are intented to service populations of greater than 5000. They retain on hand at least three useful books per capita and also have available magazines, newspapers, pamphlets, government documents, films, records, microfilm, tapes, slides, exhibits, and pictures.

The COEDD region does not have available a "regional resource center" so the next library service level would be the State of Oklahoma Library or the Oklahoma State University's Major Resource Library.

# Site Selection

If a library is to become an integral part of people's lives, which it is intended to be, the site selection for a proposed library must be given the careful consideration afforded any other public facility: Usually library trips are subordinate to other errands; therefore, the library



24

location should be in the mainstream of daily activity. A location in the Central Rusiness District of a smaller community or in the shopping center of a larger community would meet this requirement. Adequate parking must be provided along with convenient access to foot traffic. Libraries are compatible with most commercial activities and the thought that libraries should be located in a secluded, quiet, backwater of the community is a myth. Civic centers are often poor locations for libraries for they tend to become deserted at 5:00 p.m. and libraries prime hours are the evenings and weekends. When considering proposed site locations for a library, remember the libraries are intended for use and the more traffic a library gets, the lower the per unit cost of operation.

# STATE LIBRARY STANDARDS

Why have a public library? The public library, for a majority of people, is the quickest and easiest route to the world's best thought. The public library is an escape route to the wisdom and experience of all mankind. Thus, it is important that this source of wisdom and knowledge be kept open, free from impediments, and cut of the control of any self-seeking interest groups.

In the State of Oklahoma, 116 individual public libraries serve 676,565 citizens. Six library systems serve 1,034,650 citizens. However, 617,069 citizens of the State of Oklahoma have no library service available to them. Itsis the belief of the Advisory Committee on Public Library Standards that every citizen has a right to public library service, for without this source of information, industry may suffer, people wither intellectually, and effectiveness of democracy may be hindered.

In order for the citizens of Oklahoma to have some scale by which to evaluate the library services available to them, a series of standards has been developed by the State Library Staff, as illustrated in Tables 8 and 9.

The purposes and functions of public libraries. The major function of the library is to provide informational, educational, and cultural services to all citizens. A statewide network of public library systems will make this economically feasible. This statewide system would require cooperation among all types of libraries including public, school, college, university, and special facilities.

The library is the information center of its service area. A hierarchy of library services includes multi-county service, county-wide service, city or town service, and trade area service. These services should be available to every citizen with a maximum of 30 minutes travel time for rural dwellers and 15 minutes travel time for urban dwellers.

The library provides information from all types of material including printed matter, audio visual sources, exhibits, pictures, and documents. The library uses sources outside the library including other libraries; other community agencies and individuals; and through the Oklahoma Teletype Inter-library System, the local library provides information from the Oklahoma Department of Libraries, Oklahoma major resource libraries, regional bibliographical centers, and the Library of Congress. This

18

information is provided in person by librarian patron assistance, in print for use in or out of the library, through copy service, by telephone, and through mail delivery. The facilities for these information services are to be made available to every citizen within a 30 minute drive. The library also provides facilities for group meetings, seminar and study rooms, conferences, discussion groups, and story-hours. The staff under professional guidance provides tours and seminars, informational brochures, and information to the news media. The major emphasis of the staff is on service for the individual library patron.

The library is the educational and cultural resource center for the service area. The local library is a primary resource center for citizens wishing to use the materials, facilities, staff, cultural programs, listening facilities, pictures for home or office use, book lists, and instruction in the use of the library. It is a supplementary resource center for schools, colleges and universities, museums, churches, and other civic and cultural groups which rely on the library for materials, facilities, and instruction.

Library collections. Every library should have a written statement of policy covering the selection and maintenance of its collection of books and non-book materials. Materials added to the collection should meet high standards of quality in content, expression, and format and should meet the needs and interests of the individual community. The collection should contain opposing views on controversial topics and the character of the collection should be influenced by the existence of other collections in the area. All materials should be actively used and selected by usefulness, not by format. The community library should provide access to enough books to cover the interests of the entire population and should have enough reference books to provide the information most often needed. Finally, materials in the library should be organized following an easily understood standard style of indexing and shelf arrangements to facilitate use of the collection by the public and staff.

Structure and government of library service. All libraries should be organized under the Oklahoma Library Code or under the provisions of the State code. Organization of the board, service and personnel policies and procedures, and financial records and accounting should meet local, State, and Federal laws and ordinances. Annual reports should be submitted to the appropriate governmental bodies.

Trustees. Trustees selected for the board shall be chosen for their value to the public, the government, and the library in interpreting the needs of the community, the will of the government, and the policies of the library. Provisions will be made for staggered terms. The functions of the board and the library director are clearly differentiated into policy making and policy administrative activities, respectively. The board shall adopt by-laws to conduct their own business and should prepare written statements concerning goals, library policies, book selection, service, and personnel. Board members should be members of applicable library associations and should be encouraged to attend professional library conferences and meetings. Their attendance at board meetings is mandatory.

Personnel. The library's unique function of serving as the one



unbiased, nonpartisan source of information for all people calls for personnel of the highest competence and integrity; therefore, libraries must have adequate, competent personnel to render effective service. The selection of qualified staff members, as well as the organization and conditions under which they work, are basic considerations in an institution dedicated to public service. Adequate personnel to meet these goals will depend on the availability of graduate librarians, continuous in-service training for all levels of library employees, and sufficient broad based funding to provide salaries which are competitive with other states.

# DIRECTION FOR LIBRARIES

It seems today's approach to library planning and development is to no longer create and support the more fragmented system that most often is typified by a central facility with branch activities, but rather, the newer approach systematically locates and operates larger and better equipped and more capably staffed central facilities without branch operations. This approach fosters a more regional or areawide concept for libraries, and its promoters state that because of this consolidated fashion, more capable library services can be provided local residents with less demanding staff and personnel requirements.

With the singular, more concentrated central facility, a bookmobile service can be undertaken to serve much the same purpose as a branch activity. However, the mobile unit, of course, provides a new element of flexibility plus its staffing requirements are far less demanding, with the same personnel serving a much wider segment of the area's population.

Por this areawide approach to be successful, it must meet the approval of the local citizens that operate, finance, and partake of library activities. Thus far, the multi-area or county approach seems to be somewhat controversial among local cities and counties in the COEDD District. Some locations view this concept as a proper and progressive step for libraries, while others oppose the program and desire no modifications to their present, more local system of operation. The direction local libraries will pursue remains a local issue and decision; however, if financial participation is desired from other units of government such as the State or Federal branches, then the larger, more consolidated multi-service area library concept most likely will be required.

# TABLE 8 CHART OF ESSENTIAL SERVICES STATE DEPARTMENT OF LIBRARIES

TYPE OF LIERARY ()	SERVICES	HOURS OF SERVICE	PERSONNEL	COLLECTIONS
STATE LIBRARY AGENCY	, a			i de la companya de l
Chilatome Department		-		
of Libraries		# P. n		· ·
1.6		-		
MAJOR RESOURCE EIRARIES	1-General Library Service (Ithrough libraries & bookmobiles)	66 - 72 hours per week	Tetal Stoff: 1/3 Professional, 1 each	1=2 currently useful backs per copita of gounty population.
Ok'onaine County System	a. Lending for name use	(7 days, 4-5 nights)	D 1. Professional Librarions	2-All media
Cit Grown County System	a. Compunity Information Center	,	e. Asministrative Services	3-Acd 1/8 vol. per coelle
Fulsa City-County System	c. Teacing Guidance		by Service for Acults	annually • •
	2-General Cultural Services -		c. Service for Young Agults	4-Add 1/2 soult non-fiction
	e. Programs	•	d. Service for Children	titles published annually
gravide supporting	b. Study Discussion 3-Book Evaluation Centrer.	•	e. Extension Service  f. Technical Services.	5=25% of collection juvenile
pervice for all types of libraties	4-Processing Center		2. Subject Specialists	7-subject strength in ossigned
G. HEROGERS	5-Deta Pracessina Services	• •	e. Butiness and Technical	drags
e contract	6-Reference-Resource Center.	. 0	b. Fine Arts	8-Selective depository of guell
•	7-Inter-library Communication	•	c. Local History	decuments >
	Service (Teletype)	*	de Social Science & Urben Studies	3
2	8-Pherodualication		J. Library Assistants     Claricus and Supporting	
• • • • • • • • • • • • • • • • • • • •	9-inter-library Lean 10-Taleghana Information Service	•	4. Classeds and someting	•
<b>x</b>	11-Consultent Services	•		
, a	12-in-service training		•	·
	13-Program Flenning			•
	14-Retering Disaleys and Exhibits			1
		44		
, REGIONAL RESOURCE CENTER	! I-General Library Service (through	66 - 72 hours per week	Total Staff: 1/3 Professional 1 secn 2,500 acquiation including:	1-3 currently useful books per copits.
Multi-County Systems	libraries & besignatiles) e. Lanzing for name use	"(6-7 days, 4-5 nights	I. Professional Librarions	2-All media
Symme-Comits Stateme	a. Community Information Center	end Scrurday)	d. Administrative Services	3-Add 1/6 val. per cesite
	. e. Reeding Guisance		b. Service for Adults	annually, including 25%
	2-General Cultures Services		c. Service for Young Adults.	new titles published
	a. Programs	. ,	d. Service for Children	ennually 1
	b. Study Discussion		6. Extension Services (): 6. Technical Services	4-25% of collection juvenile  5-Witherewels 5% annually
	3-Book Svaluerien Center		2. Library Assistants	2-Millianement 236 chandlin
<b>&gt;</b> •	4-Inter-Library Communication Service		5 3. Clerical and Supporting	• **
ŏ.	5-Photodupilization			-
	4-inter-library Lean		ŧ	
• •	7-Telephone Information Service			•
	8-Consultant Services			
	9-in-service training			
	10-Program Planning			•
,	II-Rotering displays one exhibits			
. CITY AND TOWN LIBRARIES	1-Genetel Library Services	20 – 60 haurs per week	Stafft 9	1-3-4 currently useful backs
	i e. Landing for hame use		1 each 2,500 pepularian	per coalle. 2-All media , except films
Over 5,000 segulation	E. Community information Center e. Reading Guidence	if ever 25,000 pep 66-72 hours per week	Prefessional librarian In charge!     Library custators	3-Add 1/3 vels per coulte
if unefficiented, these	2-General Cultural Services	6-7 days, 4-5 nights	3. Clarical and supporting staff	ennually
services only would be	n. Frontine	4-7 4-74, 4-4 mg	4. If over 25,000 soculation, odd	4-25%-30%-juvenile
eveilable.	b. Study Discussion	5,000-25,000 pop	two protessional librarians	5-Withermels 5% ennually
	3-Program Flanning	5 cays with 2 evening	s s. Reference librarian	
The second second	4-Publicity, displays	and Saturday	b. Children's Harerian	
	5-inter-library Loan			Ţ.
	4-Photodustication		· · · · · · · · · · · · · · · · · · ·	
	7-Teleghane Information Service			
L COMMUNITY LIBRARIES	1-General Library Services	At least 20 - 30 hours	Steff:	1-At least 10,000 currently
2,000-5,000,population	e. Lending for Heme Use	per week	1 each 2,500 population	บายกับโากสในmes
tewns unser 2,000, pronches	b. Ready-Reference		1. Library Amisterns	7-Popular reading
of systems, or served by	c. Reading Guidance		2. Clerical and Supporting Staff	3-Rotating Cellection
back-chiles. If uncillisted,	2-Publicity, displays			4-Records
These services only would be-	3-Telephone Informétién Service	• • •		5-General Mogezines
eveileble.	4-Inter-library Loan			6-Add 1/2 beck pet coelfo enn 7-1/3 juvenile
•		•	1	8-Withdrawels 5% annually
- "	•			Training and animality

FINANCIAL SUPPORT - Goal's based on per coaite support are based on maximum. Tocal effort, plus state aid, and state aqualization funds plus Federal funds. Also, the State Department of Libraries must be desquartely funded to meet intigoals as set forthin the Standards and to fige Federal funds here being used for the ceanaries of the State Depart-

"ALL MEDIA - The full ronge of -steriolis Books, magesines, rewisioners, samphlets, government documers, films, records, microffigh, roces, stides, exhibits, pictures. For quentitative gradores for 5.1 mode except specis, see <u>Minimum Standards for Rublic Library Systems</u>, 1900.

28

This document was processed for the ERIC Document Reproduction Service by the ERIC Clearinghouse at Stanford. We are aware that some pages probably will not be readable in microfiche or in Hardcopy form. However, this is the best available copy, and we feel that the document should not be withheld from interested readers on the basis of these unreadable pages alone.

TABLE 9

# GUIDELINES FOR DETERMINING MINIMUM SPACE REQUIREMENTS

	Ø	Shelving Space			, , , , , , , , , , , , , , , , , , ,	•	
Population Served	Size of Book Collection	Linear Fee rof Shelving 2	Amount of Floor Space	Reader Space	Staff Work Space	Estimated Additional Space Needed	Total Flow, Space
Under 5,000	10,000 vof. plus 4 bks. per capita for pap. over 3,500	1,300 linear ft. Add 1 ft. of shelving for every 8 bks. over 10,000	1,000 sq. ft. Add   sq. ft. for every   10 bks. over 10,000	Min. 500 sq. ft. for 16 sects. Add 5 sects per. M over 3,500 pop. served at 30 sq. ft. per. reader space.	300 sq. ft.	1,000 sq. ft.	3,000 sq.ft. or 0.7 sq. ft. per capita, which- ever is greater
5,000- 9,999	20,000 val. plus . 4 bks. per capita for pop. over 5,000	2,500 linear ft. Add 1 ft. of shelving for every 8 bks. over 20,000	2,000 sq. ft. Add I sq. ft. for every 10bks. over 20,000	Min. 700 sq. ft. for 23 seats. Add 4 seats per M aver 5,000 . pop. served ot 30 sq. ft. per reader space ::	500 sq. ft. Add 150 sq. ft. for each full time stoff member over 3	1,000 sq.ft.	4, 200 sq.ft. or 0.7 sq.ft. per capita, which- ever is greater
24,999	40,000 vol. plus, 4 bks. per capita for pop. over 10,000	5,000 lineor ft. Add 1 ft. of shelving for every 8 bks. over 40,000	4,000 sq.ft. Add 1 sq.ft. for every 10 bks. over 40,000	Min. 1, 200 sq.ft. for 40 seats. Add 4 seats per M over 10,000 pop. served at 30 sq. ft. per reader space.	1,5000 sq.ft. Add 150 sq.ft. for each full time steff member over 7	1,800 sq.fr.	8,000 sq. ft. or 0.7 sq. ft. per capita, which- ever is greater
25,000- 49,999	75,000 vol. plus 3 bks. per cagita for pop. over 25,000	9,315 linear ft, Add 1 ft. of shelving for every 8 bks. over 75,000	7,500 sq. ft. Add 1.sq. ft. for every 10 bks. over 75,000	Min. 2,250 sq.ft. for 75 seats. Add 3 seats per M over 25,000 pop. served at 30 sq.ft. per reader space	1,500 sq.ft. Add 150 sq.ft. for each full rime stoff member over 13	5,250 sq.ft.	16,500 sq.ft. or 0.6 sq.ft. per capita, whichever is greater
30,000 and upon	100,000 vol. plus 2 bks. per- capita for pop. over 50,000	6,250 linear ft. Add 1 ft. of shelving for every 8 bks. over 100,000	10,000 sq. ft. Add 1 sq. ft. for every 10 bks. over 100,000	Min. 4, 500 sq. ff., for 150 scots. Add 3 scats per M over 50,000 pop. served at 30 sq.ft, per reader space	3,000 sq.ft. Add 150 sq.ft. for each full time staff member over 20	10,000 sq.ff.	27,500 sq. ft. or .55 sq. ft. per capita, whichever is greater
` '					•	v	

Based an Interim Standards for Small Public Libraries, 1962 - updated to provide space for books and personnel recammended in Oklahama "Goals for 1975", For estimates of building and furniture costs, consult the annual orchitectural issue of the Library Journal (Dec. 1). For additional standards on the nature and quality of the building, see ALA Minimum Standards for Public Library Systems, 1966.

2/A standord library shelf equals 3 lineor feet.

3/Spoce-for circulation dask, heating and cooling equipment, multipurpose room, stairways, janitors' supplies, tollets, etc., as required by community needs and the program of library services,



# DISTRICT INVENTORY

Before library problems and improvements can be properly identified and undertaken, respectively, to upgrade and better serve the local residents of the COEDD Area, the existing library facilities should be recognized and carefully evaluated. To gain this basic inventory of "existing conditions", the COEDD Staff conducted a detailed survey, and along with this process, obtained and utilized annual reports from the State Library Department containing basic data relating to each of the District's central library facilities. Subsequently, Table 10 was prepared to provide an overview of the Area's current library facilities.

As indicated in Table 10, the COEDD Area is presently served by 19 central library facilities. These activities are primarily supported through financing provided by the particular city's or county's government with the cities most often being the fiscal provider.

In books alone, over 288,818 volumes presently serve the Area. The largest book collections are located in the District's two largest population centers, Stillwater and Shawnee. Both these facilities serve as Countywide activities.

Each library receives new material each year, which serves to constantly upgrade the service abilities of the local facilities. Those recently receiving a high volume of new books include Prague (2600), Cushing (868), Stillwater (2504), Shawnee (1906), and Seminole (1906).

Library facilities are effective only if their services are frequently utilized by local citizenry. A primary means of judging the use of a particular activity is to consider the library's book circulation. Particularly high book circulations are recorded in Holdenville (26,543) Cushing (54,899), Stillwater (211,033) Shawnee (198,649), Seminole (30,019), and Wewoka (28,242).

Each of the District's 19 libraries operate from a central facility, with several of the activities operating branch services and deposit stations. The Okfuskee County, Shawnee and Wewoka Libraries operate branch facilities, while the City of Stillwater provides three deposit stations to better serve their local residents. There presently are no bookmobile services in the Region.

Inter-library loans are practiced by most of the District's libraries, which serve to improve the ability of the local facility to better provide for narby residents. This program is particularly effective if the user does not require immediate collection of the material.

The financial means required to operate the Area's libraries are provided by several sources, with fiscal support from the District's cities providing the greatest amount, as stated. Five central libraries receive operation fees from the County budget, while State and Federal funding, gifts, and fines represent other sources of monetary backing.



30 -23TABLE 10.

THE DISTRICT'S LIGRALY PACHULIES	Chushes County Soley Volenthe Clevilend County Cushing Parking	9830 6000 17983 2981 -1590 21000 13531 28533 4850 350 2100 13531 2853 4850 250 1284 223 15 200 2150 2150 200 2150 2150 2150 215		19 12 5 600 600 30 20 3200	6300 23d7 179 d 1750 45u0 32240 1020	40 175 16 52 45.00 3656 32 160		200 2430 1247 46300 12890	674 3224 7 944 1340 3495 11
	Priew Velentha Clausiera Course Cushing	1500 23000 13551 28453 16 25 25 26 8137 4 705 54559 27 255 7559 4559 111,02 22701 0 13 12 105		06 000	A 1750 4500 32240 540	<b>a</b>	1: -	200	1540 3495
Ibour paulities	Clevelend Course Creeking	25000 13551 28.533 295 8.58 235 4.65 2359 4553 111,2 22701 165 835 13 15 105	-	<b>9</b>	8350 4500 <b>322</b> 40	<b>a</b>	i: -	200	1540 3495
a	वाक्ता	22761 22761 22761 875 105	-	2	32240		11.	1.	3495
			-		f.	•	•	. <b>.</b>	
	젊	Left.			•				-
	Stillwater Yele	46857 7720 2504 243 211033 9843 15308 2350 1549 475 175 115	- n	524	92534 5930	2901 3302 1230 25	200 N = 40	, seitor	12650 715
•	Tesent	3030 150 150 150 1683 1347	-		1225	2			•
	Sharing Kroava	39400 9000 1906 200 96549 3236 15395 24005			\$8298 (1735. 50	-0901	W (V	2437	
•	Spelinie Meuni	2467 16428 2350 279 30019 22742 6725 5022 110275 110246	-	en Cu	34019 15631	3500	* ************************************	96	2012

31

-24-

ERIC

Full Text Provided by ERIC

Presently, approximately 50 personnel staff the Area's 19 libraries, including both full and part-time employees. Stillwater has the largest staff with a total of 12 full and part-time staff members. Eight of the Area's librarians have completed college, while four additional members have their master's degree.

As indicated by Table 10, capital expenditures have recently been made by Stroud, Prague, Weleetka, Cushing, Stillwater, Shawnee, Seminole, and Wewoka. Of these expenditures, Prague with \$59,180 and Stillwater with \$103,156 have made major additions to their buildings, equipment inventory, and book stock. Shawneels capital expenditures come to over \$3,700 and Wewoka's expenditures are just over \$3,300.

# Service Radius Considerations

As illustrated in Figure 1, without considering the quality of library service provided by each facility, most locations within the COEDD District are within a 10 mile range of a library center. Those locations outside a 10 mile range, "Potential Problem Areas", are primarily situated on the perimeter of the seven county district; therefore, libraries in other District cities may remove even more of that territory identified not within ten miles of a public library facility. Sites within ten miles of at least two central libraries are illustrated in Figure 2. The area covered by the service radius of at least two, and in some instances three facilities, totals to a significant portion of the entire COEDD area and tends to include the more populous areas of the region. Not only do residents of these overlapping areas have a choice of facilities, but the number of volumes from which to choose is greatly expanded, as illustrated in Figure 3.

# Problem Identification

The following list discusses some of the problems confronting library systems within the COEDD Area, as expressed by the library staffs:

- . Inadequate space needed to expand services and book collection.
- . Need for a separate facility for processing books.
- . Activities room for children which is somewhat isolated from other functional portions of the library.
- . Public restrooms needed in library.
- Lounge for personnel.
- Additional library personnel is needed for reference purposes and inter-library loans.
- . Books need cataloguing. (Staff Shortage)
- . Library facility needs both internal and exterior rehabilitation
- . Borrowers do not return books and often do not-pay fines.

Most libraries express the need for additional space to support improved library facilities. The solution offered by the local librarians is that more funds are needed to adequately serve the library needs of the COEDD Area. With additional funds, better facilities, services and more personnel could certainly be provided.



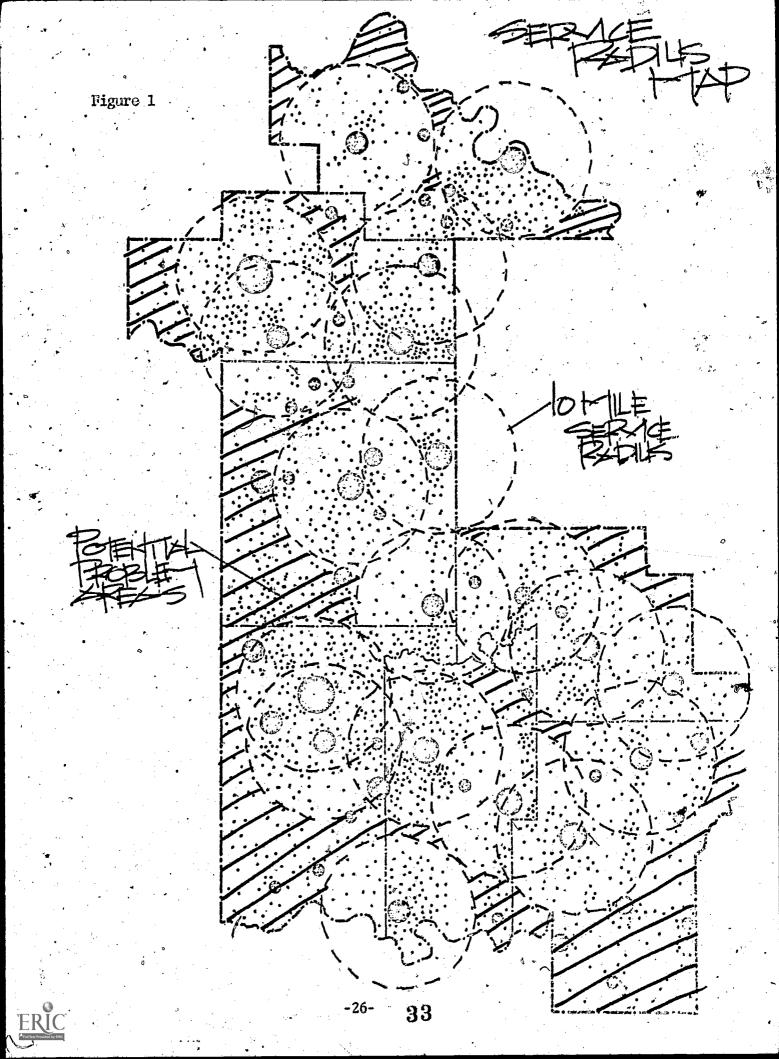
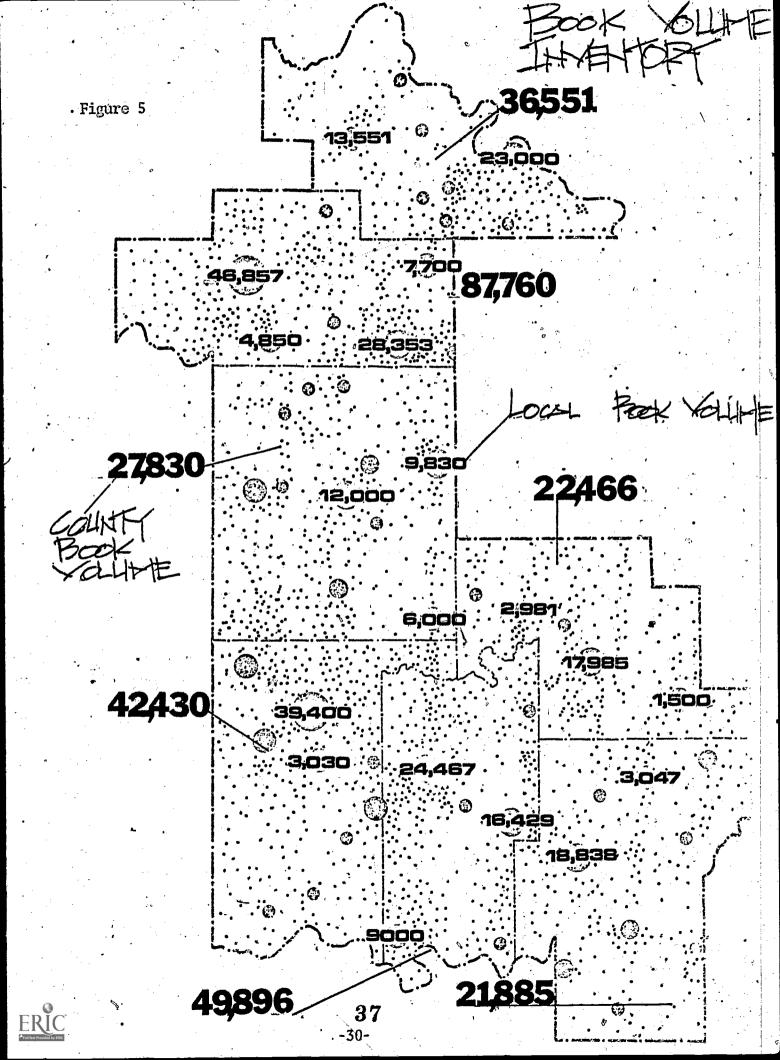


Figure 2

VOLUMES AVAILABLE
RED OVERLAPPED Figure 3 38050 **B3**0 20966 **66897** 

Figure 4 PER CATA FOR **•2.10** 1.98 36



# AN EVALUATION OF THE COEDD REGION LIBRARY SERVICE

Table 11 is a tabular summary of the availability of library volumes to the public on a county basis. A cursory examination shows the COEDD Region below any minimum standard in library volumes available for use by the public. In the Region only 1.66 library volumes are available per capita. One reason for this low figure is, perhaps, that COEDD is primarily an agricultural area and is lagging in many urban services including library activities. A detailed examination of Table 11 supports this assumption. Three volumes/capita is the goal set by the Advisory Committee for Oklahoma, and therefore is used as a basis by which to evaluate COEDD library services. Table 11 and Figure 4 reveal that only Pawnee County meets or exceeds the 3 volumes per capita stand-Table 11 and Figure 5 show the total volumes available to the Region is 288,188. If the 3 volumes per capita standard is applied to the COEDD population of 173,633 persons, then a total of 520,989 would be required. This is 233,171 volumes more than are presently available in the Region and represents a required increase of 45%. The daily travels of COEDD citizenry are not constrained by regional boundaries and neither are library services. Therefore, the estimates, averages, and volumes/capita ratio presented in Table 11 and Figures 4 and 5 may, in actual practice, be affected by library facilities in communities near COEDD boundaries and would not be apparent in the figures given.

TABLE 11
COEDD REGION VOLUMES/CAPITA

COUNTY	1970 POPULATION	BOOKS/ CAPITA	TOTAL EXISTING BOOKS	3/CAPITA -TOTAL	ADDITIONAL REQUIRED
Hughes Lincoln Okfuskee Pawnee Payne Pottawatomie Seminole	13,228 19,482 10,683 11,338 50,654 43,134 25,144	1.65 1.43 2.10 3.20 1.73 .98 1.98	21,885 27,830 22,466 36,551 87,760 42,430 49,896	39,684 58,446 32,049 34,014 151,962 129,402 75,432	17,799 30,616 9,583 -2,537 64,202 86,972 25,536
COEDD	173,663	1.66	288,818	520,989	. 232,171

SOURCE: COEDD Regional Planning Department

The following section is a county by county examination of the library services available to COEDD Area residents. The data and discussions in this section are based on information delineated by political boundaries which may, in some instances, tend to distort the true library service activities. These discussions are based on Tables 10 and 11 and on Figures 1, 2, 3, 4, and 5. The original source of this data is a library services survey conducted by the COEDD Regional Planning Department.

Hughes County. Hughes County has a total population of 13,228 and a volumes/capita ratio of 1.66. It is rural in nature with one-third of its population located in Holdenville and the remainder of the population scattered throughout eight other smaller incorporated areas and unincorporated areas. The county has library services available in Holdenville and Wetumka, while parts of the county are within the service radius of Weleetka and Wewoka. A significant reach of the southern portion of the county is outside of the service radius of any COEDD library facility. In the more densely populated sections of northern Hughes County, many residents live within the service radius of two and in some instances three library facilities.

Lincoln County. Three libraries serve the 19,482 citizens of Lincoln County. These three facilities, located in the communities of Chandler, Stroud, and Prague, contain a total of 27,830 volumes, which provides a volumes/capita ratio of 1.43. The three main population centers of the county contain a third of the total population. Lincoln County is one of the larger counties in the region, it is rural in nature, and has a widely dispersed population. Some sections of the eastern half of the county are served by two library facilities and sections of the western part of the county are beyond the service radius of any COEDD Area library facility. Sections of northern Lincoln County are served by the libraries at Perkins and Cushing, but this service does not show up in the volumes/capita ratio for the county. Capital expenditures by the libraries at Stroud and Prague have recently improved county-wide service.

Okfuskee County. A total of 10,685 persons dwell in Okfuskee County and are served by libraries at Okemah, Boley and Weleetka. The volumes/capita ratio is 2.10, with this higher than average figure partially attributable to the county's declining population. Capital expenditures made recently by Weleetka have helped to improve service; however, 9,583 additional volumes are required to bring the volumes/capita ratio up to standard. A larger than usual portion of the county is within the service radius of more than one facility and part of the western edge of the county is serviced by the library at Prague, which is in Lincoln County.

Pawnee County. A volumes/capita ratio of 3.2 makes Pawnee County the only county in the COEDD Region that meets or exceeds the State standard. A low population combined with the 4th largest volume inventory in COEDD, located at Cleveland, creates this favorable ratio. Only a small area of the county is served by more than one facility; however, part of the southern reaches are served by the library at Yale, in Payne County.

Payne County. The most populous county of the COEDD Region is Payne. The 50,654 citizens of Payne County are served by four public libraries containing 87,760 volumes. However, the large population keeps the volumes/capita ratio down to 1.73. This is not a true representation of the library service available to the residents of Payne County, for in Stillwater, the largest city in the COEDD Area, is the major resource library at Oklahoma State University. Although the services of the OSU library are not readily available to the general public and are not considered in the figures, the services of that facility are available to the many county residents who are employed by or are students at OSU.



39

Pottawatomie County. A total of 42,430 volumes are available to the citizens of Pottawatomie County at a ratio of only .98 volumes/capita. The county is an economic growth center, part of the Oklahoma City S.M.S.A., and experiencing rapid population growth. A small central section of the county is served by more than one facility and a portion of the southeast corner is served by the library at Konawa. Southeastern portions of the county are beyond the service reach of any COEDD Area facility. The library at Shawnee has recently made capital expenditures; however, it appears that the expansion of library services may not be keeping up with the growth of the county.

Seminole County. Seminole County is served by libraries in Seminole, Wewoka, and Konawa. The 25,144 residents of the county are provided 1.98 yolumes/capita with an additional 25,536 volumes needed to bring the ratio up to standard. Although the county is rural in nature and the population widely scattered in county and out of county, libraries are so positioned as to leave only a small portion of the county residents outside of the service radius of a library facility. Recent capital expenditures by Wewoka and Seminole have improved library service to the county.

# CONCLUSION

Within the COEDD Region of the State of Oklahoma, the population and economic vitality has tended to wane and surge with changing technological, climatic, and political conditions. Currently, COEDD is experiencing rapid economic and population growth and urban services, including library services, are tending to lag behind this growth. Surveys conducted by the Regional Planning Staff of COEDD indicate a total volume inventory that is below standards set by the Advisory Committee on Public Library Standards. Library personnel staffing the various facilities indicate a lack of space and a shortage of qualified personnel to adequately staff the various facilities. However, the surveys also indicate that some of the area facilities have made recent capital expenditures to improve the service available to the residents of COEDD.

Solutions to the problem of a shortage of library services to the COEDD Region seems to lie in the availability of funds to purchase additional volumes, to construct new facilities, and to hire more personnel that are properly trained to support the present staffs that serve the COEDD, seven county area. Potential sources of these funds are from the various governmental levels including State and Federal loans and grants. On the local level, a heightened citizen awareness of the needs and advantages of good library services will often produce revenue at that level of government.

# BOARD OF DIRECTORS

L. G. Ashley, President

Creek County

P)

George Maynard Bill Ward R. K. Curry Dennis H. Lacey Dale Block

Hughes County

Neal Clark Tommie L. Wilson J. O. Wilbanks

Lincoln County

Arch Hopkins
A. H. Legako
R. A. Branton
Jim Falone

Okfuskee County

Bill Klutts Jerry E. Foreman Pawnee County

Riley Norton
Mrs. Opal Brensing
Bob Hudspeth

Payne County

Bob White
Lee Ray Stiles, Jr.
Robert G. Annis
Who. R. Wright
Fred LeCrone
Lawrence Gish, Secretary

Pottawatomie County

Leroy Strickland Jerry W. Kizza Roy H. Sadler Arnold T. Davis, Sr. Wm. Charles Martin Don Quart, 2nd VP

Seminole County

Clifford C. Ligon Donald Best Ed Turk Max Dye, 1st VP

COMMUNITY DEVELOPMENT STAFF

W. Robert Echols, Director Regional Planning, Planner-In-Charge

Tom E. Dunlap, Planning Intern

Jane G. Ferreil, Planning Intern

Kenneth W. Johnson, Draftsman

Charlotte L: Cheatham, Secretary

Cover Design and Illustration Presentations by Kenneth W. Johnson, Draftsman