

DOCUMENT RESUME

ED 134 249

JC 770 088

TITLE Report of Public Junior Colleges, FY74.  
 INSTITUTION Missouri State Dept. of Higher Education, Jefferson City.  
 PUB DATE [ 74 ]  
 NOTE 37p.

EDRS PRICE MF-\$0.83 HC-\$2.06 Plus Postage.  
 DESCRIPTORS Assessed Valuation; Associate Degrees; Community Colleges; \*Educational Finance; \*Enrollment Trends; \*Expenditure Per Student; Expenditures; Income; \*Junior Colleges; State Aid; \*Statistical Data; Tables (Data); Tuition; Unit Costs  
 IDENTIFIERS \*Missouri

ABSTRACT

Brief narrative descriptions of the development of Missouri community colleges and the purposes and goals of the Missouri Department of Higher Education introduce the 17 tables of data pertinent to various aspects of Missouri junior colleges which make up the bulk of this report. An aggregate statement of income, expenditures, and physical assets of state junior colleges is presented, followed by tables reporting individual college and cumulative data. These cover assessed valuations of community college districts, operating and debt service levies from 1971 through 1974, estimated full-time equivalent (FTE) per capita operating costs and tuition and fees for the 1974-75 academic year, state aid, headcount and FTE enrollment from 1966 through 1974, total semester hours taken in academic years 1972-73 and 1973-74, total graduates during 1973-74, summer school enrollments from 1963 through 1974, categories of semester hours generated in 1973-74, headcount enrollment by program area during fall 1973, student information for fall 1973 and fall 1974, sources of revenues and unrestricted expenditures from fiscal year 1971 through fiscal year 1974, actual and projected FTE enrollments from 1970-71 through 1977-78, and actual and projected per capita costs from 1970-71 through 1977-78. (JDS)

\*\*\*\*\*  
 \* Documents acquired by ERIC include many informal unpublished \*  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. \*  
 \*\*\*\*\*

ED134249

U S DEPARTMENT OF HEALTH,  
EDUCATION & WELFARE  
NATIONAL INSTITUTE OF  
EDUCATION

THIS DOCUMENT HAS BEEN REPRO-  
DUCED EXACTLY AS RECEIVED FROM  
THE PERSON OR ORGANIZATION ORIGIN-  
ATING IT. POINTS OF VIEW OR OPINIONS  
STATED DO NOT NECESSARILY REPRESENT  
OFFICIAL NATIONAL INSTITUTE OF  
EDUCATION POSITION OR POLICY.

REPORT OF PUBLIC JUNIOR COLLEGES

FY74

State Department of Higher Education  
Jefferson City, Missouri

JC 770088

## REPORT OF PUBLIC JUNIOR COLLEGES

The history of the development of the public junior college system in Missouri since the outset has been very closely linked to the State Board of Education. Shortly after the turn of the century, statutory provision was made for the offering of two-year college courses by fully accredited high schools upon the "... approval of and subject to the supervision of the state superintendent of schools." The authorization to offer two-year college courses as an extension of the high school served as the basis for public junior college education in the state for a period approximating a half century. Characteristic of these early efforts was the fact that, for the most part, the courses were designed solely for transfer to four-year colleges and universities. It wasn't until 1961 that the concept of the comprehensive community college began to have an impact upon the established pattern of providing college parallel courses. In that year, the 71st General Assembly enacted into law Senate Bill 7 which provided for the formation of independent districts exclusively for junior college purposes. Again, the State Board of Education was by statute assigned the responsibility for state-level administration and supervision.

The new Junior College Act made it possible for the State Board of Education to broaden the junior college concept so that newly created institutions would be comprehensive in nature, thus providing programs of instruction and services in the following areas below the baccalaureate level: (1) occupational education, (2) general education, (3) transfer and preprofessional education, (4) adult education, (5) community services, and (6) individualized counseling and guidance services.

### COMMUNITY COLLEGE DEVELOPMENT 1961-1974

Since the enabling legislation passed in 1961, ten independent comprehensive junior college districts have been organized, two of which are multi-campus operations with three separate campuses serving each district. Two junior colleges (Moberly and Trenton) still operate as extensions of elementary and secondary systems under the provisions of Section 178.370 RSMo. The total state system presently consists of twelve districts and sixteen operating campuses enrolling 44,478 students in the fall of 1973.

Faculty: The number of full-time equated faculty teaching in public junior colleges has paralleled the rapid growth in student enrollment. In 1961, there were 209 teachers serving a total of 6,787 students. In 1973, there were approximately 2,100 teachers serving 44,478 students. Of the 2,100 teachers, 82 percent held doctor's degrees; 64.7 percent held master's degrees; and 27.1 percent held the bachelor's degrees. In 1973-74, the average salary for full-time faculty was \$11,178.

Curriculum: The fact that the public community colleges continue to be the fastest growing segment of higher education in the state is due in part to the development of a wide range of curricular offerings designed to meet the educational needs of the communities they serve. Illustrative of this is the fact

that students may receive the first two years of a transfer oriented curriculum or may choose from a variety of occupational programs designed specifically to prepare individuals for immediate employment. (Currently, the twelve districts offer over 150 occupationally oriented programs.) In addition, Missouri's community colleges have made significant progress toward the development of programs of adult and continuing education.

State Aid: With the passage of the Junior College Act in 1961, the state became a partner in sharing the cost of junior college education with local districts and the student. The state's share was based on a formula which initially provided \$200 per full-time student. The original formula has been revised three times in the past thirteen years; in 1965, 1967, and 1972. The 1972 revision provides a maximum of \$400 for each 24 semester hours generated or 50 percent of the full-time equated per capita cost, whichever is less. In 1973-74, the colleges received \$14,139,586 in state aid which represented approximately 35 percent of the state-weighted average operating costs.

#### GOVERNMENTAL REORGANIZATION

The decade of the sixties witnessed the phenomenal growth and development of the comprehensive community college in Missouri resulting in increased post-secondary educational opportunities to thousands of Missouri citizens. The Department of Education is proud to have been a part of the creation and management of these truly unique institutions. In slightly over ten years, public junior colleges have become a significant part of the higher education community enrolling approximately 30 percent of all students attending public institutions of higher education.

While many of the Department's goals have been achieved with regard to the development of a state system of comprehensive community colleges, much remains to be done. For example: (1) Approximately 48 percent of the high school graduates in the state still reside outside a junior college district. (2) The need for an improved formula to provide more adequate funding for the public junior colleges at both the state and local levels continues to be an urgent priority. (Past studies by the Department and independent study groups have suggested that the state should provide from 50 percent to 75 percent of operating costs and that the state should also share in capital outlay costs connected with the construction of educational buildings.) (3) Programs and services in existing districts should be expanded to more effectively meet the educational needs of the adult population. (4) Continued development and expansion of vocational and technical programs is a vital concern. (Currently, approximately 30 percent of the total enrollment is in the vocational area -- an immediate goal should be 50 percent.) (5) And finally, the need to clarify the role of the comprehensive community college as it fits in and relates to the role and scope of all other educational institutions is perhaps the most pressing issue and should be addressed in such a way that unnecessary duplication can be avoided.

As provided for in the Omnibus State Reorganization Act of 1974 and effective July 1, 1974, the statutory responsibility for state-level administration and supervision of Missouri's public junior colleges was transferred to the

newly created Department of Higher Education. With this change, it is hoped that the public junior colleges will continue to be a dynamic force in the total educational delivery system of the state and that they will continue to be the segment of higher education which strives to equalize postsecondary educational opportunity to all those, both young and old, who can profit therefrom. The label "democracy's colleges" is both a worthy goal and fitting challenge for the future.

DEVELOPMENT PATTERN OF STATE SYSTEM OF PUBLIC JUNIOR COLLEGES

College	Date Organized as Independent District	Date Admitted Students	Beginning Enrollment as Independent District (Headcount)	Fall 1973 Enrollment (Headcount)
Crowder College (Neosho)	April 1963	September 1964	366	752
East Central Junior College (Union)	April 1968	September 1969	470	897
Jefferson College (Hillsboro)	April 1963	September 1964	303	2,539
Metropolitan JCD (Kansas City)	May 1964	1915	4,894	11,402
Longview C.C. Maple Woods C.C. Penn Valley C.C.				
Mineral Area College (Flat River)	April 1965	1922	484	1,000
Missouri Southern College (Joplin)	April 1964	1937	1,201	1,928
Missouri Western College (St. Joseph)	June 1965	1915	1,093	1,941
Moberly Junior College (Moberly)	K-14 System (1927)	1927		785
St. Louis JCD (St. Louis)	April 1962	February 1963	2,000	20,588
Florissant Valley C.C. Forest Park C.C. Meramec C.C.				
State Fair Community College (Sedalia)	April 1966	September 1968	301	1,075
Three Rivers Community College (Poplar Bluff)	April 1966	June 1967	481	1,049
Trenton Junior College (Trenton)	K-14 System (1925)	1925		522
<b>Total</b>				<b>44,478</b>

**STATEMENT OF CURRENT INCOME AND EXPENDITURES  
OF PUBLIC JUNIOR COLLEGES  
FOR THE FISCAL PERIOD ENDED JUNE 30, 1974**

**CURRENT FUNDS REVENUE BY SOURCE**

	Total	Unrestricted	Restricted
<b>EDUCATIONAL AND GENERAL:</b>			
a. Student Fees . . . . .	\$10,437,519.14	\$10,417,685.14	\$ 19,834.00
b. Governmental Appropriations:			
1. Federal . . . . .	4,468,791.97	2,583,890.32	1,884,901.65
2. State Aid . . . . .	15,155,069.62	15,023,111.48	131,958.14
3. Local Taxes . . . . .	15,017,634.38	14,553,342.26	464,292.12
c. Endowment Income for Current Operations . . . . .	35.00	35.00	-
d. Private Gifts and Grants . . . . .	36,692.08	20,439.91	16,252.17
e. Sponsored Research and Other Sponsored Programs . . . . .	1,102,117.00	-	1,102,117.00
f. Sales and Services of Educational Departments . . . . .	260,373.69	260,373.69	-
g. Organized Activities Related to Educational Departments . . . . .	87,897.33	87,897.33	-
h. Other Sources . . . . .	2,722,051.58	2,570,896.87	151,154.71
<b>I. TOTAL EDUCATIONAL AND GENERAL . . . . .</b>	<b>\$49,288,181.79</b>	<b>\$45,517,672.00</b>	<b>\$3,770,509.79</b>
<b>II. STUDENT AID FUNDS . . . . .</b>	<b>2,996,064.73</b>	<b>104,080.50</b>	<b>2,891,984.23</b>
<b>III. AUXILIARY ENTERPRISES . . . . .</b>	<b>2,989,873.19</b>	<b>2,582,849.63</b>	<b>407,023.56</b>
<b>IV. STUDENT ACTIVITIES . . . . .</b>	<b>438,388.97</b>	<b>111,435.88</b>	<b>326,953.09</b>
<b>V. TOTAL CURRENT FUNDS REVENUE . . . . .</b>	<b>\$55,712,508.68</b>	<b>\$48,316,038.01</b>	<b>\$7,396,470.67</b>

**CURRENT FUNDS EXPENDITURES BY FUNCTION**

	Total	Unrestricted	Restricted
<b>EDUCATIONAL AND GENERAL:</b>			
a. Instruction . . . . .	\$23,396,179.75	\$22,082,719.27	\$1,313,460.48
b. Student Personnel Services . . . . .	3,871,172.38	3,638,637.94	232,534.44
c. Instructional Resources . . . . .	2,274,142.90	2,220,666.69	53,476.21
d. Physical Plant Maintenance and Operation . . . . .	6,975,140.21	6,824,974.65	150,165.56
e. General Administration . . . . .	2,677,273.50	2,672,622.49	4,651.01
f. General Institutional . . . . .	3,800,997.04	3,743,357.62	57,639.42
g. Sponsored Research and Other Sponsored Programs . . . . .	1,230,507.90	2,931.90	1,227,576.00
h. Community Service Programs . . . . .	1,535,647.05	1,464,837.36	70,809.69
i. Organized Activities Related to Educational Departments . . . . .	202,171.76	200,606.59	1,565.17
<b>I. TOTAL EDUCATIONAL AND GENERAL . . . . .</b>	<b>\$45,963,232.49</b>	<b>\$42,851,354.51</b>	<b>\$3,111,877.98</b>
<b>II. STUDENT AID FUNDS . . . . .</b>	<b>2,648,954.52</b>	<b>288,807.58</b>	<b>2,360,146.94</b>
<b>III. AUXILIARY ENTERPRISES . . . . .</b>	<b>2,944,555.37</b>	<b>2,557,858.89</b>	<b>386,696.48</b>
<b>IV. STUDENT ACTIVITIES . . . . .</b>	<b>602,281.53</b>	<b>261,223.61</b>	<b>341,057.92</b>
<b>TOTAL CURRENT FUNDS EXPENDITURES . . . . .</b>	<b>\$52,159,023.91</b>	<b>\$45,959,244.59</b>	<b>\$6,199,779.32</b>

PHYSICAL PLANT ASSETS

	LAND	BUILDINGS	FURNITURE & EQUIPMENT	OTHER	TOTAL
I. Plant Assets, July 1, 1973	\$20,232,833	\$106,511,060	\$19,393,076	\$3,188,523	\$149,325,492
II. Plant Additions	269,349	3,976,286	1,883,862	(1,067,942)	5,061,555
III. Plant Deductions	-0-	-0-	134,978	-0-	134,978
IV. Plant Assets, July 30, 1974	\$20,502,182	\$110,487,346	\$21,411,916	\$2,120,581	\$154,522,069



TABLE 2

## ASSESSED VALUATIONS OF DISTRICTS \*

College	<u>1970-71</u>	<u>1971-72</u>	<u>1972-73</u>	<u>1973-74</u>
Crowder	\$ 54,095,324	\$ 61,366,120	\$ 62,587,608	\$ 64,500,000
East Central	120,326,038	125,952,812	130,000,000	135,842,127
Jefferson	178,700,491	193,544,738	206,221,721	225,643,383
Metropolitan	1,584,558,331	1,651,785,730	1,719,304,433	1,735,548,492
Mineral Area	88,696,507	94,735,451	99,725,951	108,297,462
Missouri Southern	164,800,000	172,114,000	185,000,000	190,000,000
Missouri Western	178,100,000	183,500,000	189,809,000	197,219,375
Moberly	22,960,000	25,233,160	28,063,910	28,500,000
St. Louis	4,459,815,905	4,595,797,649	4,714,481,007	4,926,683,451
State Fair	94,742,561	97,953,750	101,680,011	106,005,309
Three Rivers	85,000,000	87,236,000	90,789,000	94,689,300
Trenton	15,076,335	16,996,550	17,166,585	17,841,296

\*FJC/lb

TABLE 3

OPERATING AND DEBT SERVICE LEVIES  
OVER THE YEARS 1971, 1972, 1973, 1974 \*

College	1971		1972		1973		1974	
	Operating	Debt Service	Operating	Debt Service	Operating	Debt Service	Operating	Debt Service
Crowder	.40	.10	.40	.10	.40	.10	.40	.10
East Central	.20	.20	.20	.20	.20	.20	.30	.15
Jefferson	.30	.20	.30	.20	.30	.20	.30	.20
Metropolitan	.15	.15	.15	.15	.15	.15	.20	.10
Mineral Area	.40	.27	.40	.27	.40	.25	.40	.22
Missouri Southern	.30	.15	.30	.15	.30	.15	.30	.13
Missouri Western	.30	.28	.30	.28	.30	.28	.30	.28
Moberly	.36	0	.36	0	.40	0	.40	0
St. Louis	.15	.07	.15	.07	.15	.07	.15	.07
State Fair	.40	0	.40	0	.40	0	.40	0
Three Rivers	.40	0	.40	0	.40	0	.40	0
Trenton	NA	0	NA	0	NA	0	NA	0

\*FJC/lb

TABLE 4

**Missouri Public Junior Colleges**  
**Estimated FTE Per Capita Operating Cost**  
**and**  
**Approved Student Maintenance Fees and Tuition**  
**1974-75 Academic Year by College**

Junior Colleges	Projected FTE Per Capita Operating Cost 1974-75	In-District Fee Per Semester Hour 1974-75	Out-of-District Tuition Per Semester Hour 1974-75	Out-of-State Tuition Per Semester Hour 1974-75
Crowder College	\$ 1,150.00	\$ 8.00 80.00 *	\$ 12.00 145.00 *	\$ 15.00 225.00 *
East Central Junior College	1,200.00	9.17 110.00 *	17.50 210.00 *	25.00 335.00 *
Jefferson College	1,085.00	10.00	20.00	32.50
Metropolitan Jr. College District - Kansas City	1,076.00	9.00	18.00	36.00
Mineral Area College	1,335.00	6.00	14.00	28.00
Missouri Southern College	1,000.00	9.00	13.00	22.00
Missouri Western College	900.00	17.00 146.00 *	21.00 181.00 *	42.00 371.00 *
Moberly Junior College	850.00	9.00	17.00	34.00
St. Louis - St. Louis County JCD	1,411.00	14.00	41.00	53.00
State Fair Community College	1,100.00	8.50 90.00 *	13.50 150.00 *	28.50 313.00 *
Three Rivers Community College	1,026.00	9.00	15.00	30.00
Trenton Junior College	925.00	8.00	17.00	35.00

\*Maximum tuition charge per semester

TABLE 5

STATE AID PAID TO JUNIOR COLLEGES

1973-74

College	FTE Enrollment (24 semester hours per student)	State Aid Paid
Crowder	692.960	\$ 277,184
East Central	796.000	340,000
Jefferson	1,410.625	513,491
Metropolitan	8,873.710	3,332,387
Mineral Area	980.420	352,600
Missouri Southern	1,830,540	719,600
Missouri Western	1,770.000	704,795
Moherly	591.710	252,283
St. Louis	17,402,080	6,637,577
State Fair	977.630	377,516
Three Rivers	1,018,460	413,301
Trenton	588.380	218,852
<b>Totals</b>	<b>36,932.515</b>	<b>\$14,139,586 *</b>

\*Adjustments have been made for over and under payments in the previous fiscal year.

TABLE 6

COMPARISON OF FALL SEMESTER HEADCOUNTS  
AND ANNUAL FULL-TIME EQUATED STUDENT ENROLLMENTS

1966-74

	1966-67		1967-68		1968-69		1969-70		1970-71		1971-72		1972-73		1973-74	
	H.C.	F.T.E.	H.C.	F.T.E.	H.C.	F.T.E.	H.C.	F.T.E.	H.C.	F.T.E.	H.C.	F.T.E.	H.C.	F.T.E.	H.C.	F.T.E.
Rowder	477	438	516	457	535	494	530	487	594	537	589	512	631	578	752	693
East Central							470	368	641	627	660	633	777	735	897	796
Jefferson	961	839	1,116	997	1,244	1,081	1,345	1,118	1,391	1,242	2,194	1,317	2,598	1,300	2,539	1,411
Metropolitan	4,762	3,287	5,724	3,646	5,997	4,139	6,519	4,947	7,763	6,373	9,125	7,480	9,333	8,044	11,402	8,874
Mineral Area	780	697	814	765	838	850	828	893	1,078	1,062	1,052	1,096	987	992	1,000	980
Mo. Southern	1,882	1,702	1,871	1,853	1,946	1,931	2,032	1,942	1,994	1,967	1,934	1,934	1,901	1,844	1,928	1,831
Mo. Western	1,083	1,061	1,283	1,213	1,405	1,343	1,860	1,688	1,967	1,948	2,012	2,180	1,984	1,721	1,941	1,770
Northwest	194	234	205	288	360	438	476	552	509	505	571	533	760	658	785	592
St. Louis	8,087	6,634	10,131	8,741	12,343	11,194	15,465	13,296	18,982	15,977	19,557	15,993	19,234	16,253	20,588	17,402
State Fair					301	255	873	585	851	768	890	878	1,161	942	1,075	978
Three Rivers			481	471	769	796	808	846	840	909	922	999	904	995	1,049	1,018
Wentworth	176	215	255	337	321	417	414	443	461	512	418	506	439	499	522	588
<b>Totals</b>	<b>18,402</b>	<b>15,107</b>	<b>22,396</b>	<b>18,768</b>	<b>26,059</b>	<b>22,938</b>	<b>31,620</b>	<b>27,165</b>	<b>37,071</b>	<b>32,427</b>	<b>39,924</b>	<b>34,057</b>	<b>40,709</b>	<b>34,561</b>	<b>44,478</b>	<b>36,933</b>

Headcounts - Fall, General Enrollment Form 1 b  
Full-time Equated Students - State Aid Applications

TABLE 7

TOTAL NUMBER OF SEMESTER HOURS TAKEN  
SUMMER, FALL, SPRING 1972-73 AND 1973-74 \*

College	First-Time College Students		Regular College Transfer		Terminal and Occupational		Special and Unclassified		Grand Totals	
	1972-73	1973-74	1972-73	1973-74	1972-73	1973-74	1972-73	1973-74	1972-73	1973-74
Crowder	4,688	4,813	8,342	8,887	5,811	7,979	1,470	1,177	15,623	18,043
East Central	6,147	6,623	13,333	13,381	3,697	5,988	1,110	388	18,140	19,757
Jefferson	6,787	6,901	17,265	16,075	7,702	9,658	5,342	7,713	30,309	33,446
Metropolitan	38,408	52,461	104,577	116,576	59,484	84,114	27,368	17,404	191,429	218,090
Mineral Area	5,843	5,684	15,488	14,522	8,689	9,631	302	299	24,479	24,452
Mo. Southern	11,775	10,679	37,709	33,121	9,629	11,403	566	1,885	47,904	6,409
Mo. Western	11,694	11,521	39,497	40,188	7,549	5,911	1,8	408	47,184	46,507
Moberly	5,016	5,295	9,618	9,174	3,120	3,003	1,929	2,782	14,667	14,959
St. Louis	89,219	140,180	208,425	203,137	91,164	103,659	94,887	107,554	394,476	414,350
State Fair	5,863	6,572	10,763	10,011	11,930	14,513	340	0	23,033	24,524
Three Rivers	5,770	5,856	15,313	15,256	7,418	7,697	2,176	2,720	24,907	25,673
Trenton	3,489	4,197	5,440	4,616	3,812	6,433	2,417	3,102	11,669	14,121
<b>TOTALS</b>	<b>194,698</b>	<b>260,782</b>	<b>485,770</b>	<b>484,944</b>	<b>220,005</b>	<b>269,959</b>	<b>138,045</b>	<b>145,432</b>	<b>843,820</b>	<b>900,335</b>

\* Form 1 b - End of fourth week, fall and spring terms  
End of second week, summer term

TABLE 8

## GRADUATES - 1973-74

## ASSOCIATE DEGREES AND OTHER AWARDS

College	Number Graduated 1973			Number Graduated 1974			General Arts and Science Degrees			Occupationally Oriented Degrees			Awards Less Than Associate Degree		
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total
Crowder	104	46	150	92	61	153	23	21	44	69	40	109	0	0	0
East Central	89	53	142	101	70	171	44	42	86	24	19	43	33	9	42
Jefferson	131	82	213	128	81	209	44	51	95	32	11	43	52	19	71
Metropolitan	644	445	1,089	715	492	1,207	437	245	682	261	232	493	17	15	32
Mineral Area	76	116	192	67	117	184	45	44	89	21	36	57	1	37	38
Mo. Southern	49	41	90	52	46	98	2	4	6	50	42	92	0	0	0
Mo. Western	49	28	77	48	42	90	0	0	0	48	42	90	0	0	0
Moberly	62	44	106	85	51	136	66	30	96	19	21	40	0	0	0
St. Louis	1,015	880	1,895	744	713	1,457	316	221	537	374	359	733	54	133	187
State Fair	103	85	188	101	117	218	44	39	63	54	24	78	3	54	57
Three Rivers	83	88	171	85	92	177	43	44	87	42	31	73	0	17	17
Trenton	57	49	106	74	44	118	31	18	49	38	3	41	5	23	28
<b>TOTALS</b>	<b>2,462</b>	<b>1,957</b>	<b>4,419</b>	<b>2,292</b>	<b>1,926</b>	<b>4,218</b>	<b>1,095</b>	<b>759</b>	<b>1,854</b>	<b>1,032</b>	<b>860</b>	<b>1,892</b>	<b>165</b>	<b>307</b>	<b>472</b>

Percents

100

43.95

44.85

11.19

TABLE 9

## SUMMER SCHOOL HEADCOUNT ENROLLMENTS--1963-1974 \*

College	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974
Crowder .....	.....	.....	33	50	72	73	54	91	79	110	224	207
East Central ....	.....	.....	.....	.....	.....	.....	.....	187	203	245	311	364
Jefferson .....	.....	.....	76	78	191	193	194	214	465	382	474	466
Metropolitan ....	1,495	1,644	1,844	1,885	2,125	2,718	2,266	2,761	3,316	3,597	3,984	4,796
Mineral Area ....	79	93	134	146	170	204	182	312	305	281	297	255
Mo. Southern ....	.....	.....	79	137	150	340	419	469	477	406	438	438
Mo. Western .....	81	75	106	133	201	420	625	525	411	535	395	434
Moberly .....	.....	.....	.....	.....	.....	.....	69	62	103	247	307	212
St. Louis .....	330	1,166	1,398	1,995	2,524	3,956	5,269	6,107	7,051	7,571	8,137	8,979
State Fair .....	.....	.....	.....	.....	.....	.....	163	185	278	346	416	365
Three Rivers ....	.....	.....	.....	.....	138	186	252	308	276	336	342	412
Trenton .....	.....	.....	.....	.....	.....	41	83	75	167	198	230	427
TOTALS	1,985	2,983	3,670	4,424	5,571	8,131	9,576	11,296	13,131	14,254	15,555	17,353
PERCENT INCREASE	52.92	50.27	26.04	20.54	25.92	45.95	17.00	18.60	16.24	8.55	9.12	11.55

21

\* Form 1-b End of second week of classes

22



TABLE 10

## CATEGORIES OF SEMESTER HOURS GENERATED 1973-74 \*

	Summer				Fall				Spring			
	First Time	Transfer	Occup.	Special	First Time	Transfer	Occup.	Special	First Time	Transfer	Occup.	Special
Crowder	224	496	435	78	3,846	4,402	3,483	1,047	743	3,989	4,061	52
East Central	292	860	134	203	5,102	6,414	2,992	70	1,229	6,107	2,862	115
Jefferson	166	789	0	350	5,085	7,970	5,468	2,625	1,650	7,316	4,190	4,738
Metropolitan	3,623	11,023	7,075	845	36,203	53,600	39,689	9,699	12,635	51,953	37,350	6,860
Mineral Area	553	1,235	960	54	4,522	6,927	4,605	92	609	6,360	4,066	153
Mo. Southern	413	1,547	540	178	9,195	17,813	5,412	895	1,071	13,761	5,451	812
Mo. Western	396	1,624	448	169	9,666	21,063	2,500	91	1,459	17,501	2,963	148
Moberly	242	736	177	448	3,726	4,368	1,549	979	1,327	4,070	1,277	1,355
St. Louis	6,813	12,675	6,255	17,862	110,609	98,274	47,474	47,541	22,758	92,128	49,930	42,151
State Fair	334	967	1,455	0	4,804	4,708	6,530	0	1,434	4,336	6,528	0
Three Rivers	337	1,059	650	461	4,572	7,273	3,696	1,162	947	6,924	3,351	1,097
Trenton	267	345	599	495	3,132	2,176	3,160	1,081	798	2,095	2,644	1,526
<b>Totals</b>	<b>33,660</b>	<b>33,356</b>	<b>18,728</b>	<b>21,143</b>	<b>200,462</b>	<b>234,988</b>	<b>126,558</b>	<b>65,282</b>	<b>46,660</b>	<b>216,600</b>	<b>124,673</b>	<b>59,007</b>

Sem. HoursFirst Time Freshmen 280,782Transfer 484,944Occupational 269,959Special and Unclassified 145,432**Totals** 900,335

\* Form 1 b - Fourth week of classes, regular term  
 Second week of classes, summer school

TABLE 11

ENROLLMENTS BY PROGRAM AREAS  
HEADCOUNTS, FALL 1973 \*

College	Transfer	Bus. Rel.	Allied Health	Engin. & Indust.	Nat. Sci.	Public Service	Special & Unclassified	Totals
Crowder	303	133	17	25	19	59	196	752
East Central	636	152	2	74	14	10	9	897
Jefferson	743	109	44	201	0	59	1,383	2,539
Metropolitan	5,712	1,822	937	916	0	646	1,369	11,402
Mineral Area	576	197	93	64	0	42	28	1,000
Mo. Southern	1,398	149	104	108	0	90	79	1,928
Mo. Western	1,702	63	20	24	0	121	11	1,941
Moberly	435	95	14	19	0	12	210	785
St. Louis	8,731	1,636	883	559	0	1,175	7,604	20,588
State Fair	477	372	91	135	0	0	0	1,075
Three Rivers	610	150	56	31	0	0	202	1,049
Trenton	152	85	47	15	0	0	223	522
<b>TOTALS</b>	<b>21,475</b>	<b>4,963</b>	<b>2,308</b>	<b>2,171</b>	<b>33</b>	<b>2,214</b>	<b>11,314</b>	<b>44,478</b>
<b>% of Total</b>	<b>48.28%</b>	<b>11.16%</b>	<b>5.19%</b>	<b>4.88%</b>	<b>.07%</b>	<b>4.98%</b>	<b>25.44%</b>	<b>100%</b>

PROGRAM PERCENTAGE COMPARISON OF HEADCOUNT  
ENROLLMENTS FALL 1972 TO FALL 1973

	Transfer	Bus. Rel.	Allied Health	Engin. & Indust.	Nat. Sci.	Public Service	Special & Unclassified
1972	50.74	10.15	4.49	4.59	.05	4.35	25.63
1973	48.28	11.16	5.19	4.88	.07	4.98	25.44
Change	-2.46	+1.01	+0.70	+0.29	+0.02	+0.63	-.21

\*Enrollment Form 1 b

TABLE 12  
 MISSOURI PUBLIC JUNIOR COLLEGES  
 STUDENT INFORMATION, FALL '73  
 (General Enrollment Form 1-b)

Full-time Equated <sup>1.</sup>					Headcounts <sup>2.</sup>						
College	Freshmen	Sophomores	Unclassified	Total	Full-time	Part-time	Men	Women	Married	Single	Total
Crowder	295	240	85	620	532	220	480	272	306	446	752
East Central	462	179	7	648	507	390	437	460	348	549	897
Jefferson	661	216	190	1,067	664	1,875	1,177	1,362	1,437	1,102	2,539
Metropolitan	5,025	1,940	748	7,713	4,451	6,951	6,530	4,872	4,402	7,000	11,402
Mineral Area	535	257	8	800	666	334	482	518	337	663	1,000
Mo. Southern	1,042	551	73	1,666	1,399	529	1,127	801	498	1,430	1,928
Mo. Western	1,172	526	8	1,706	1,439	502	1,138	803	425	1,516	1,941
Woberly	326	78	76	480	339	446	467	318	313	472	785
St. Louis	7,629	3,004	3,801	14,434	8,766	11,822	11,424	9,164	6,748	13,840	20,588
State Fair	527	197	-0-	724	567	508	530	545	417	658	1,075
Three Rivers	494	251	147	892	718	331	559	490	454	595	1,049
Wentworth	196	97	100	393	338	184	304	218	250	272	522
<b>Totals</b>	<b>18,364</b>	<b>7,536</b>	<b>5,243</b>	<b>31,143</b>	<b>20,386</b>	<b>24,092</b>	<b>24,655</b>	<b>19,823</b>	<b>15,935</b>	<b>28,543</b>	<b>44,478</b>

Percent Freshmen	59	Percent Full-time	46
Percent Sophomores	24	Percent Part-time	54
Percent Unclassified	17	Percent Men	55
		Percent Women	45
		Percent Married	36
		Percent Single	64

Over-the-years Headcounts  
 Fall '71    Fall '72    Fall '73

Full-time	20,599	19,444	20,386
Part-time	19,325	21,265	24,092
<b>Totals</b>	<b>39,924</b>	<b>40,709</b>	<b>44,478</b>

Percent Growth:    '71 to '72    '72 to '73  
    1.96                    9.25

Missouri Commission on Higher Education Formula

Fall '73 Headcounts Reported on Enrollment Form 1-b

TABLE 13  
 MISSOURI PUBLIC JUNIOR COLLEGES  
 STUDENT INFORMATION, FALL '74  
 (General Enrollment Form 1)

Full-time Equated <sup>1.</sup>				Headcounts <sup>2.</sup>				
College	Freshmen	Sophomores	Total	Full-time	Part-time	Men	Women	Total
Crowder	456	180	636	545	295	551	289	840
East Central	511	228	739	585	504	680	409	1,089
Jefferson	1,048	319	1,367	645	1,924	1,163	1,406	2,569
Metropolitan	5,768	1,700	7,468	5,118	6,982	6,713	5,387	12,100
Mineral Area	500	224	724	614	303	433	484	917
Missouri Southern	1,134	581	1,715	1,484	627	1,178	933	2,111
Missouri Western	1,153	538	1,691	1,539	565	1,181	923	2,104
Moberly	330	141	471	382	290	382	290	672
St. Louis	10,426	3,325	13,751	9,247	13,542	12,363	10,426	22,789
State Fair	523	238	761	575	519	525	569	1,094
Three Rivers	561	301	862	709	666	693	682	1,375
Trenton	293	130	423	302	261	292	271	563
<b>Totals</b>	<b>22,703</b>	<b>7,905</b>	<b>30,608</b>	<b>21,745</b>	<b>26,478</b>	<b>26,154</b>	<b>22,069</b>	<b>48,223</b>

Percent Freshmen 74  
 Percent Sophomores 26

Percent Full-time 45  
 Percent Part-time 55  
 Percent Men 54  
 Percent Women 46

Over-the-years Headcounts  
 Fall '72    Fall '73    Fall '74

Full-time	19,444	20,386	21,745
Part-time	<u>21,265</u>	<u>24,092</u>	<u>26,478</u>
<b>Totals</b>	<b>40,709</b>	<b>44,478</b>	<b>48,223</b>

<sup>1.</sup> Department of Higher Education Formula

<sup>2.</sup> Fall '74 Headcounts Reported on Enrollment Form 1

Percent Growth:    '72 to '73    '73 to '74  
                                  9.25                    8.42

TABLE 14

UNRESTRICTED REVENUES, REVENUES PER CREDIT HOUR AND  
PERCENT OF E & G BY SOURCE, OVER THE YEARS FY 71 - FY 74 \*\*

Source	FY 71			FY 72			FY 73			FY 74		
	Amounts	Average Revenue per Stu. Cr. Hr.	% of E & G	Amounts	Average Revenue per Stu. Cr. Hr.	% of E & G	Amounts	Average Revenue per Stu. Cr. Hr.	% of E & G	Amounts	Average Revenue per Stu. Cr. Hr.	% of E & G
Semester Hours*	793,579			835,219			843,820			900,335		
Student Fees	\$ 7,640,592	\$ 9.62	24.19	\$ 9,388,808	\$11.24	25.62	\$ 9,702,568	\$11.49	23.55	\$10,417,685	\$11.57	22.88
Local Taxes	12,205,594	15.38	38.64	12,767,281	15.28	34.84	13,085,213	15.50	31.76	14,553,342	16.16	31.97
State Aid	9,029,469	11.37	28.59	10,987,475	13.15	29.98	14,182,718	16.80	34.43	15,023,112	16.69	33.00
All Other	2,705,426	3.40	8.56	3,497,214	4.18	9.54	4,220,669	5.01	10.24	5,523,533	6.13	12.13
Total	\$31,581,081	\$39.79	100	\$36,640,778	\$43.86	100	\$41,191,168	\$48.81	100	\$45,517,672	\$50.55	100

Marginal hours: 41,640 8,601 56,515  
 Marginal revenue: \$5,059,697 \$4,550,390 \$4,326,504  
 Marginal revenue/student credit hour: \$ 121.51 \$ 529.05 \$ 76.55

TABLE 15

UNRESTRICTED EXPENDITURES, COSTS PER CREDIT HOUR AND  
PERCENT OF E & G BY FUNCTIONS, OVER THE YEARS FY 71 - FY 74 \*\*

Functions	FY 71			FY 72			FY 73			FY 74		
	Amounts	Average Cost Per Stu. Cr. Hr.	% of E & G	Amounts	Average Cost Per Stu. Cr. Hr.	% of E & G	Amounts	Average Cost Per Stu. Cr. Hr.	% of E & G	Amounts	Average Cost Per Stu. Cr. Hr.	% of E & G
Semester Hours*	793,579			835,219			843,820			900,335		
Instruction	\$16,866,603	\$21.25	56.12	\$18,225,192	\$21.82	53.67	\$19,880,201	\$23.55	52.66	\$22,082,719	\$24.52	51.53
Stu. Personnel	2,562,102	3.22	8.50	2,888,114	3.45	8.48	3,188,958	3.77	8.43	3,638,638	4.04	8.49
Contr. Resources	1,442,690	1.81	4.80	1,771,629	2.12	5.21	2,052,110	2.43	5.43	2,220,667	2.47	5.18
Phys. Plant Maint.	4,651,692	5.86	15.48	5,492,659	6.57	16.16	5,940,904	7.04	15.74	6,824,975	7.58	15.92
Gen. Admin.	1,481,352	1.86	4.93	1,685,624	2.02	4.96	1,867,850	2.21	4.94	2,672,622	2.97	6.23
Gen. Institutional	2,571,281	3.24	8.55	3,094,290	3.71	9.12	3,535,094	4.18	9.34	3,743,358	4.16	8.73
Sponsored Research	1,360	.01	.07	-0-	-0-	-0-	23,730	.02	.04	2,932	.05	.06
Community Service	338,157	.42	1.12	633,609	.75	1.84	1,103,631	1.30	2.90	1,464,837	1.63	3.41
Org. Activities of Education Dept.	131,757	.16	.43	167,062	.21	.01	190,468	.22	.49	200,607	.22	.46
Total Unrestr. E&G	\$30,046,994	\$37.86	100	\$33,958,179	\$40.65	100	\$37,782,946	\$44.72	100	\$42,851,355	\$47.64	100
Marginal hours:				41,640			8,601			56,515		
Marginal cost:				\$ 3,911,185			\$ 3,824,767			\$ 5,068,409		
Marginal cost/student credit hour:				\$93.92			\$444.69			\$89.68		
Enrollment form 1-b												

\*\*Financial Report Form FJC/1b

TABLE 16

## MISSOURI PUBLIC JUNIOR COLLEGES, OCTOBER 1974

## Actual and Projected Full-time Equivalent Enrollments

College	Actual				✓ Projected			
	70-71	71-72	72-73	73-74	74-75	75-76	76-77	77-78
Crowder	537.000	512.000	578.000	692.960	720	750	775	800
East Central	627.000	633.000	734.790	796.290	850	916	1,008	1,128
Jefferson	1,242.170	1,317.125	1,300.290	1,410.625	1,500	1,600	1,725	1,860
Metropolitan	6,373.000	7,480.000	8,022.375	8,873.710	9,603	10,500	11,500	12,500
Mineral Area	1,062.100	1,096.300	991.500	980.420	980	1,000	1,000	1,000
Mo. Southern	1,967.000	1,934.000	1,844.000	1,830.540	1,898	1,950	1,975	2,000
Mo. Western	1,947.500	2,179.700	1,721.330	1,770.000	2,100	2,150	2,200	2,250
Moberly	504.580	532.750	582.420	591.710	650	675	700	700
St. Louis	15,976.790	16,021.800	16,252.583	17,402.080	17,719	18,605	19,535	20,512
State Fair	768.100	877.900	942.200	977.630	1,000	1,050	1,100	1,200
Three Rivers	909.040	995.460	995.290	1,018.460	1,050	1,060	1,060	1,080
Trenton	511.790	505.830	499.180	588.380	590	600	600	600
Totals	32,426.070	34,085.865	31,463.958	36,932.515	38,660	40,856	43,178	45,630

TABLE 17

## MISSOURI PUBLIC JUNIOR COLLEGES, OCTOBER 1974

## Actual and Projected Per Capita Costs

College	Actual				Projected			
	70-71	71-72	72-73	73-74	74-75	75-76	76-77	77-78
Crowder	962	1,055	1,044	1,021	1,160	1,180	1,200	1,220
East Central	831	967	1,155	1,290	1,244	1,300	1,350	1,400
Jefferson	943	901	1,019	1,072	1,150	1,225	1,300	1,350
Metropolitan	854	922	1,006	1,088	1,132	1,175	1,225	1,275
Mineral Area	877	896	1,155	1,250	1,335	1,402	1,472	1,546
Mo. Southern	707	711	853	877	1,100	1,190	1,280	1,370
Mo. Western	875	818	1,249	1,378	1,400	1,475	1,500	1,500
Moberly	823	783	839	966	950	1,000	1,000	1,000
St. Louis	996	1,109	1,165	1,205	1,434	1,549	1,673	1,807
State Fair	1,109	1,228	1,332	1,779	1,150	1,200	1,200	1,200
Three Rivers	898	958	987	948	1,125	1,193	1,264	1,343
Trenton	715	712	819	901	925	950	975	1,000
Simple Average	883	922	1,052	1,148	1,175	1,237	1,287	1,334

UNIVERSITY OF CALIF.  
LOS ANGELES

MAY 4 1977

CLEARINGHOUSE FOR  
JUNIOR COLLEGES