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ABSTRACT

The six topics presented, each dealing with the El Camino Community College District (California), are: (1) population and dwelling units of cities and communities, (2) analysis of the October 12, 1971 tax rate election, (3) selected housing characteristics, (4) a comparison of the percent of registered voters voting in a tax rate election with the percent voting yes on the tax rate, (5) financial comparison with other community colleges, and (6) valuations of elementary school districts, high school districts, and unified school districts. Data, obtained from 1960 and 1970 census figures (Los Angeles County Regional Planning Commission), tax rate election results, and the Annual Financial Report, Los Angeles School Districts, 1970-71, are presented in charts and graphs. Some conclusions concerning the district are: (1) there is wide variation among the areas in size, in shifts of populations, in dwelling units, and in correspondence existing between population and dwelling units; (2) a minimal relationship exists between percent of megistered voters voting in an election and percent acceptance of a tax rate election; and (3) El Camino College is on a sound financial footing. but has relatively high salaries and other educational expenditures. (RN)

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[SELECTED POPULATION, VOTING, HOUSING, AND FINANCIAL CHARACTERISTICS OF EL CAMINO COMMUNITY COLLEGE DISTRICT]

JC 720 139

Jerry Garlock Office of Research El Camino College Torrance, California 90506

[1972]

UNIVERSITY OF CALIF. LOS ANGELES

JUL 1 2 1972

CLEARINGHOUSE FOR JUNIOR COLLEGE INFORMATION

POPULATION AND DWELLING UNITS OF CITIES AND COMMUNITIES WITHIN THE EL. CAMINO COMMUNITY COLLEGE DISTRICT FOR 1960 AND 1970

RESEARCH OFFICE OIR 71-14

FILMED FROM BEST AVAILABLE COPY

Dr. Jerry C. Garlock

August 23, 1971



POPULATION AND DWELLING UNITS OF CITIES AND COMMUNITIES WITHIN THE EL. CAMINO COMMUNITY COLLEGE DISTRICT FOR 1960 AND 1970

Population and dwelling unit data for the 1960 census and the 1970 census by community have been made available by the Los Angeles County Regional Planning Commission (Quarterly Bulletin Number 112, April 1, 1971). Data from this report were taken to make the present analysis.

Figure 1 presents the population and number of dwelling units according to city and unincorporated area located in the El Camino Community College District. The cities are listed first, from Torrance to El Segundo; six unincorporated areas follow. Each group is presented in order of size; thus, Torrance having a population of 134,584 with 45,293 dwelling units is listed at the top of the figure; whereas, the so-called Inglewood Islands, a number of small unincorporated areas in the city of Inglewood, has a population of 434 with 232 dwelling units.

Figure 2 compares the 1970 populations, as presented in Figure 1, with the 1960 population. It is seen that in a ten-year period each city had a growth in population. This characteristic was not shared, however, by the unincorporated areas; for in Lennox, Wiseburn, the area north of El Camino College, and the Inglewood Islands showed a higher population in 1960 than in 1970. Figure 2 indicates that the proportion of growth was not consistent among the various communities; although, in general, the greater growth was found in the large communities.

Figure 3 presents the number of dwelling units in 1960 and 1970.



The profile of Figure 3 corresponds, in general, to the profile of Figure 2. The total number of dwelling units in 1970 was 173,886 compared with the 1960 figure of 134,811.

When analyzing the differences in populations and number of dwelling units between the two decades, it is seen that the greatest growth is in the two largest cities, Torrance and Inglewood. However, Redondo Beach, the third largest city, was ranked as fourth in growth; and Hawthorne, the fourth largest city, was closer in growth to Inglewood than to Redondo Beach. The four cities of Manhattan Beach, Lawndale, Hermosa Beach, and El Segundo each had less growth than 3,100 population and 1,300 dwelling units. The unincorporated areas of Lennox, Wiseburn, the area north of El Camino College, and the Inglewood Islands show their magnitudes of decrease in population and number of dwelling units in Figure 4.

When the data from Figure 4 are translated to a percentage basis, the profile is changed. This profile is shown in Figure 5. It is seen that the areas of greatest percentage growth are the Redondo Beach unincorporated area, Hawthorne, Torrance, Inglewood, and an unincorporated area in El Segundo. The areas of Lennox and Inglewood Islands had approximately a 50 per cent decrease in population.

Figure 6 presents the data when analyzed on the basis of ratio of population to the number of dwelling units. For the total of all cities and communities in the District, there was a 2.95 ratio in 1960 and a 2.70 ratio in 1970; thus, there was a tendency for fewer occupants in a home in 1970 than in 1960. The magnitude of this shift is not consistent in all communities within the District. Lennox was the only district to show a constant ratio between the two decades. Computing the data to hundreds, the ratio



shows a difference of .01, the 1970 figure being higher by that amount than the 1960 figure. The Redondo Beach unincorporated area perhaps shows the greatest shift in this ratio, the shift being from 3.01 in 1960 to 2.46 in 1970.

From these data it is concluded that the areas which comprise the El Camino Community College District show large differences both in sizes, in shifts of populations, in dwelling units, and to the correspondence that exists between population and dwelling units.



Figure 1

POPULATION AND THE NUMBER OF DWELLING UNITS IN AREAS
LOCATED WITHIN THE EL CAMINO COMMUNITY COLLEGE DISTRICT IN 1970

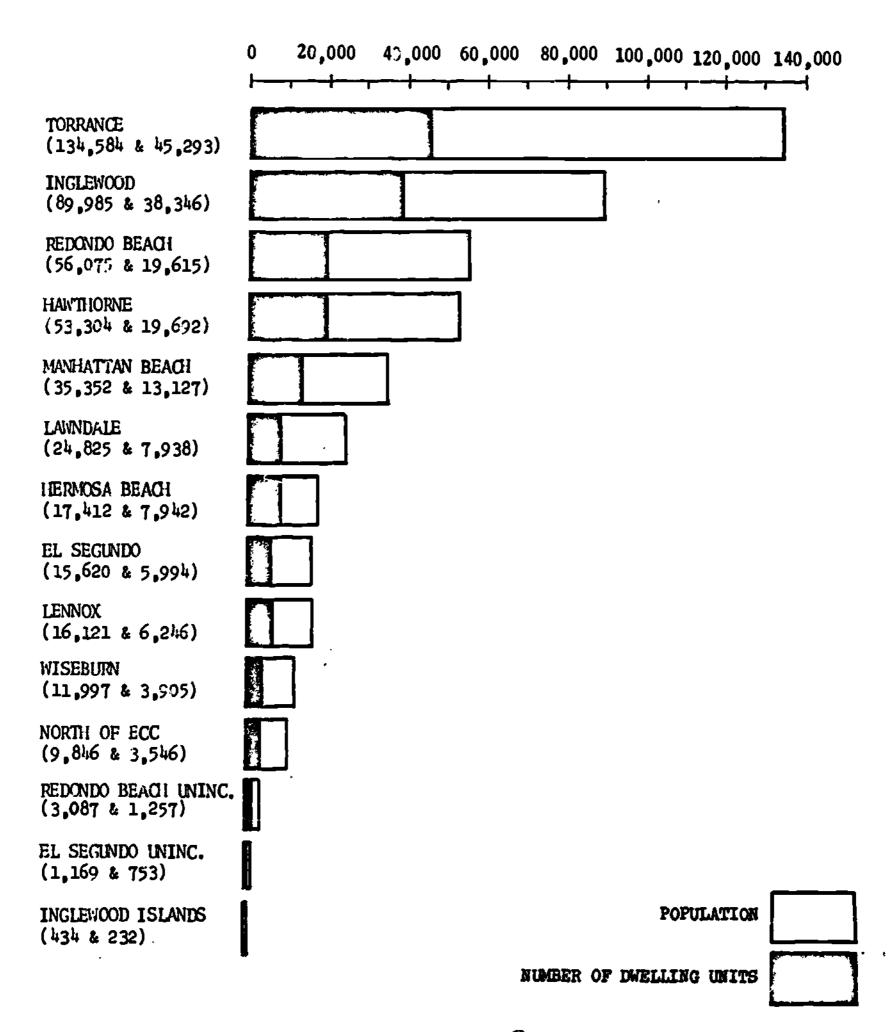




Figure 2

POPULATIONS OF AREAS LOCATED WITHIN THE. EL CAMINO COMMUNITY COLLEGE DISTRICT FOR 1960 AND FOR 1970

Population (Cities and Total Unincorporated Areas) = 469,811 (1970) 396,300 (1960)

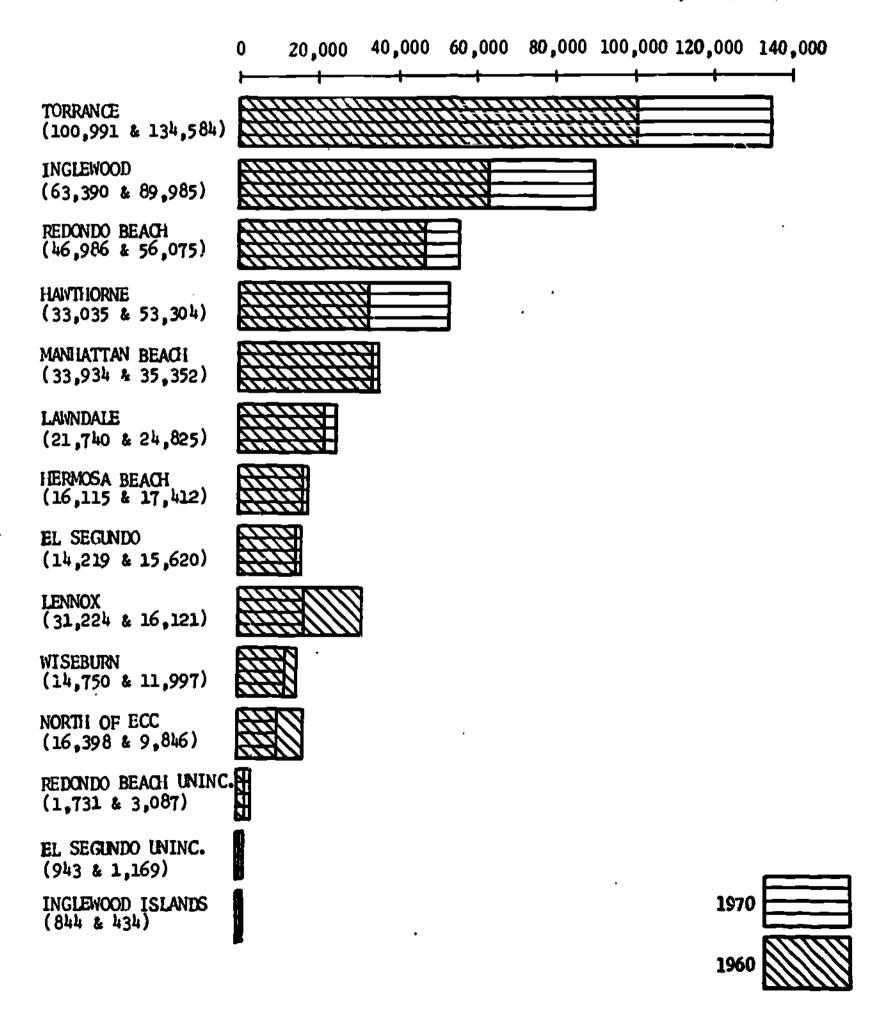




Figure 3

NUMBER OF DIFELLING INITS IN AFEAS LOCATED WITHIN THE EL CAMINO COMMINITY COLLEGE DISTRICT FOR 1960 AND 1970

173,886 (1970) 134,811 (1960) Total Number of Units (Cities and Total Unincorporated Areas) =

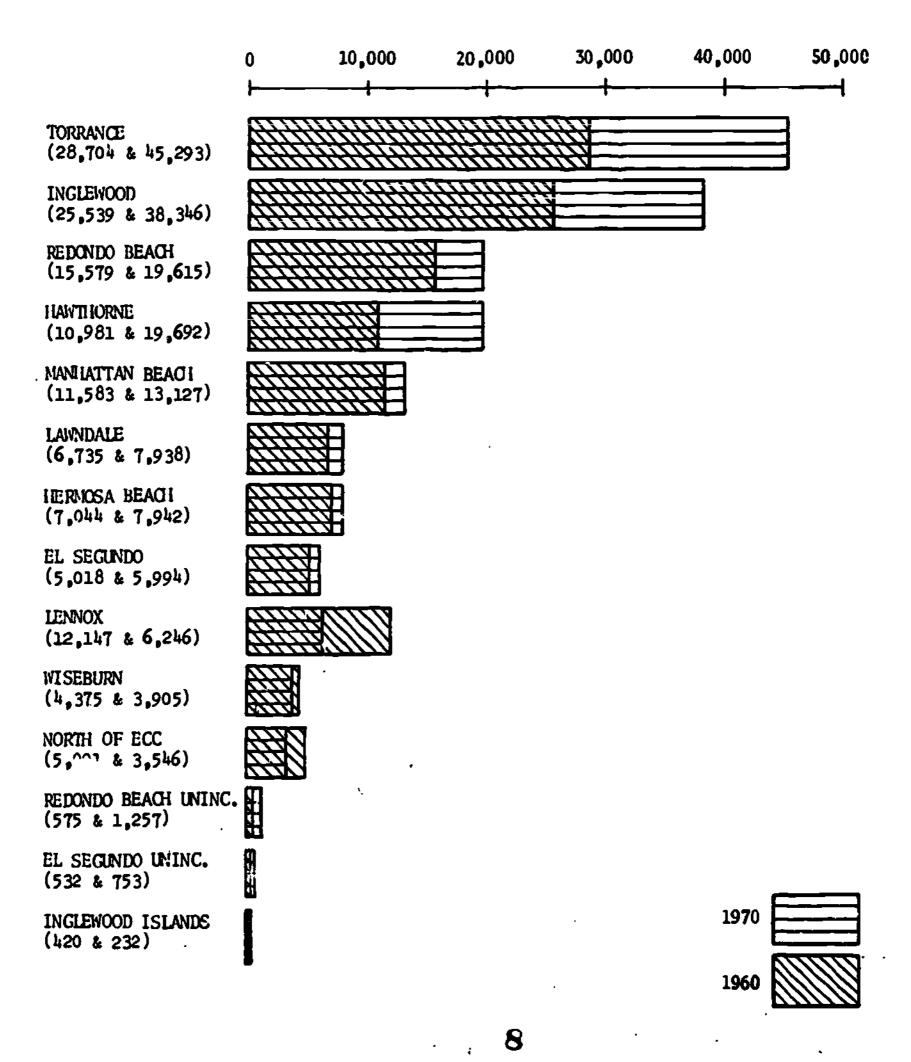




Figure 4

DIFFERENCES IN POPULATION AND DIFFERENCES IN THE NUMBER OF INELLING UNITS IN AREAS LOCATED WITHIN THE EL CAMINO COMMUNITY COLLEGE DISTRICT FOR 1960 AND 1970

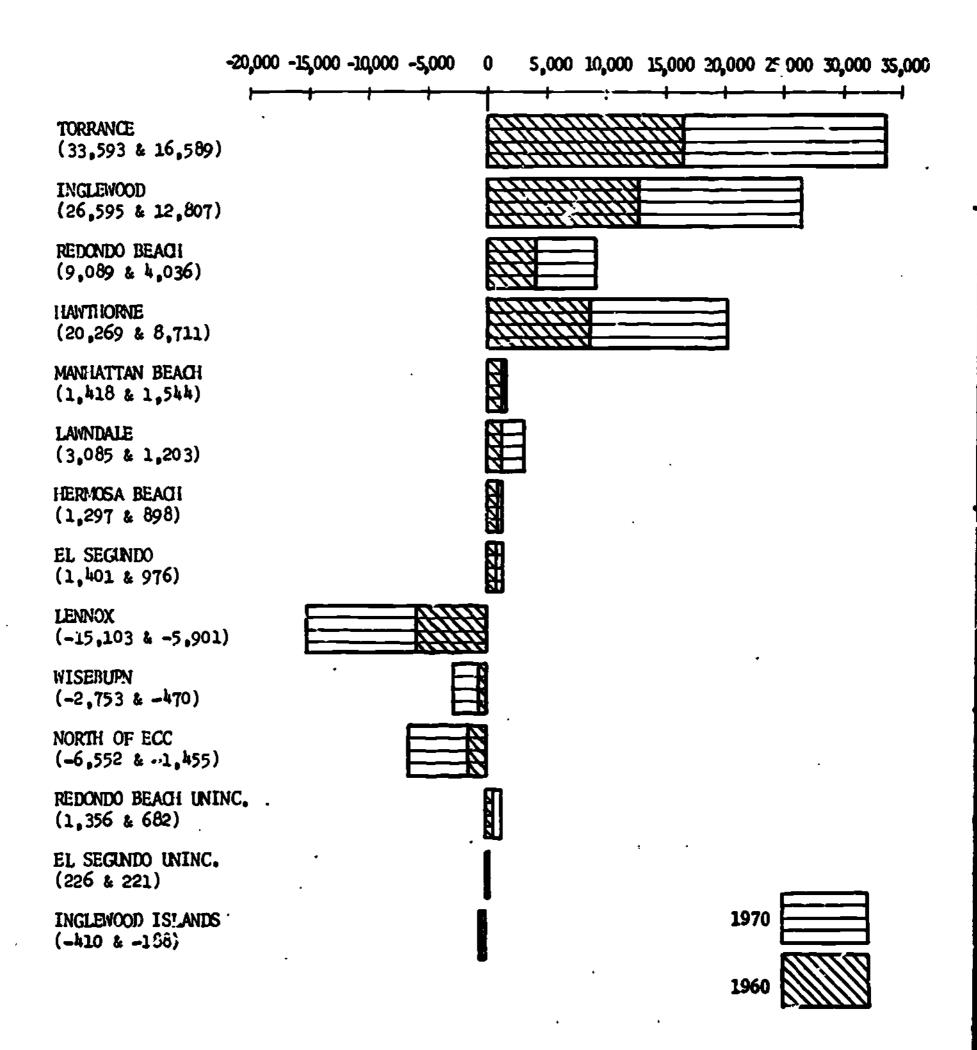




Figure 5

PER CENT POPULATION CHANGE AND PER CENT DWELLING UNIT CHANGE IN AREAS LOCATED WITHIN THE EL CAMINO COMMUNITY COLLEGE DISTRICT FROM 1960 TO 1970

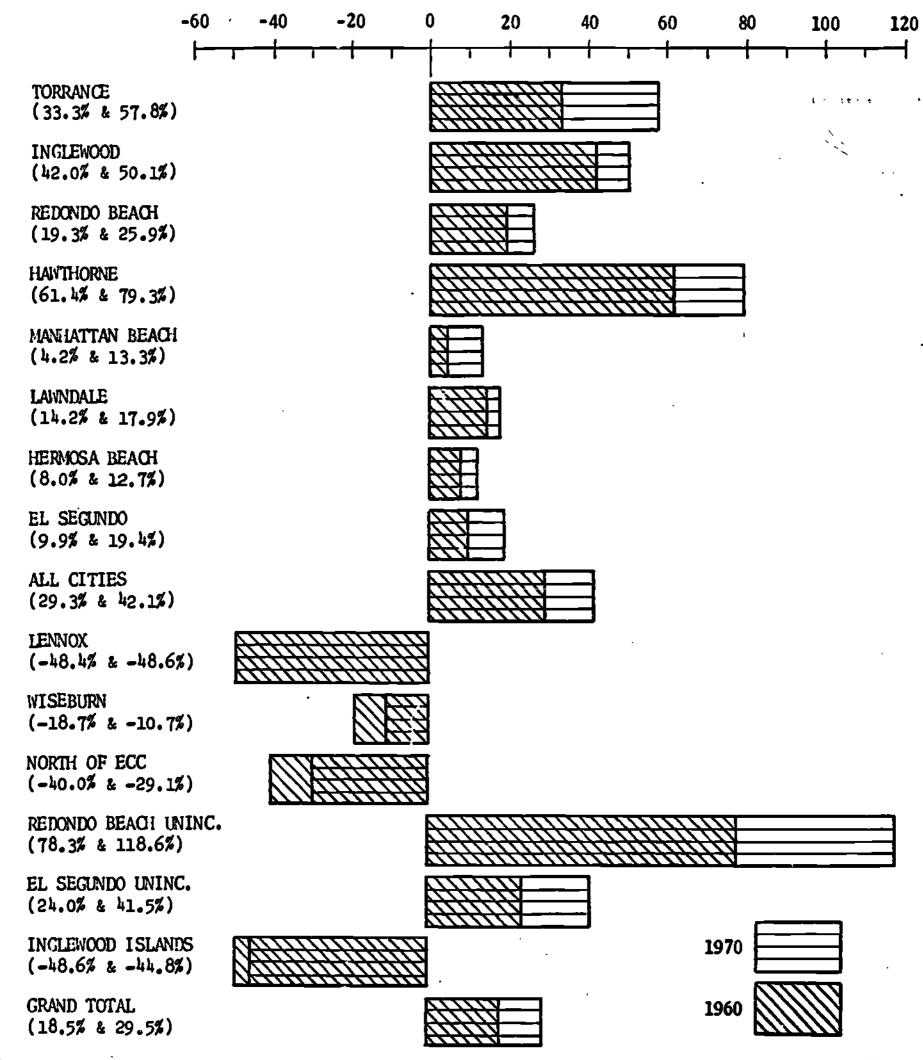
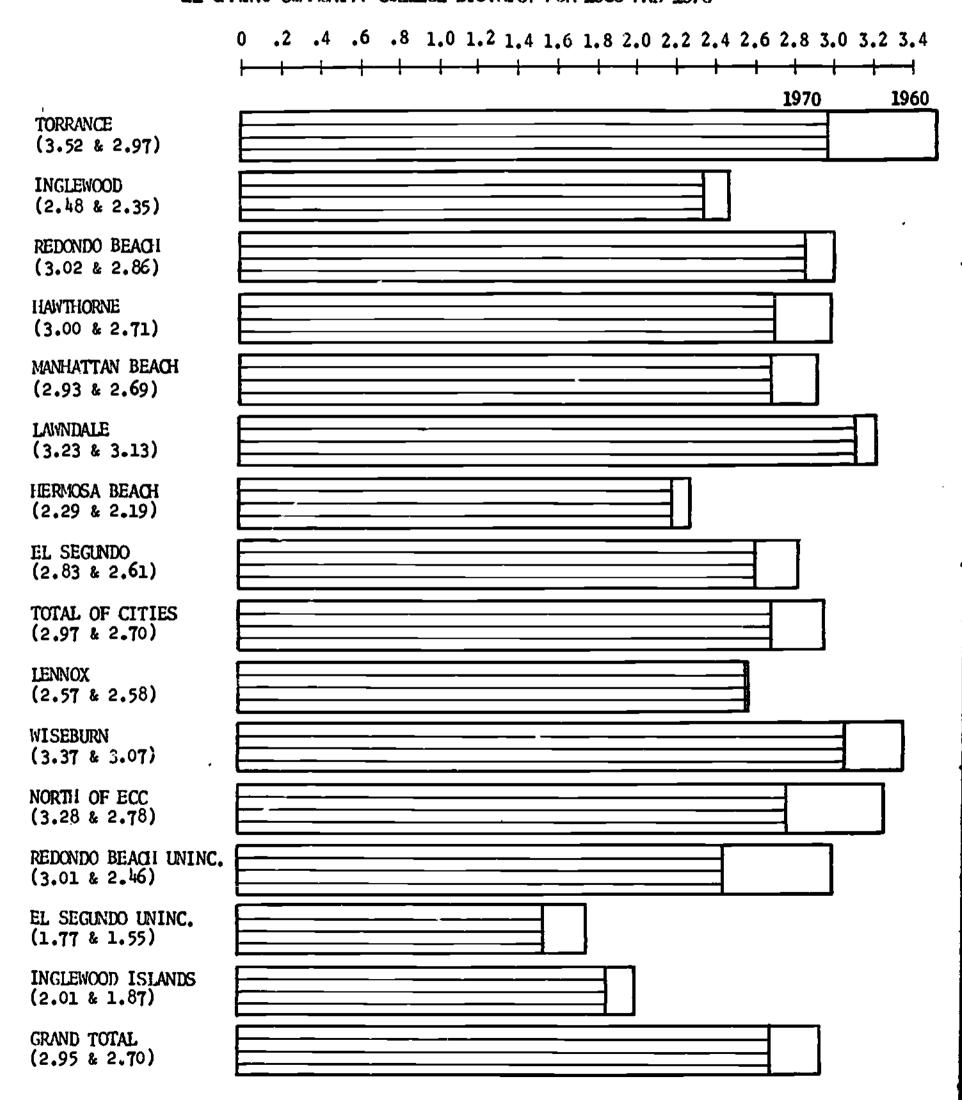




Figure 6

RATIO OF POPULATION TO INVELLING UNITS IN AREAS LOCATED WITHIN THE EL CAMINO CONTUNITY COLLEGE DISTRICT FOR 1960 AND 1970



AVALYSIS OF THE TAX RATE ELECTION FOR THE EL CAMINO COMMUNITY COLLEGE DISTRICT HELD OCTOBER 12, 1971

EL CAMINO COLLEGE

OIR 71-22

October 22, 1971

OFFICE OF RESEARCH

DR. JERRY C. GARLOCK



ANALYSIS OF THE TAX RATE ELECTION FOR THE EL CAMINO COMMUNITY COLLEGE DISTRICT HELD OCTOBER 12, 1971

An analysis of the tax rate election of the El Camino Community College District, October 12, 1971, was made and the results presented in the present report. For this election the 552 regular precincts in the Community College District were consolidated into 166 special precincts. It is from these special precincts that the present report employs data for the analysis.

The election "carried" with 63.4 per cent of the ballots cast on the tax rate proposition "Yes" vote. When the precincts are arranged in ascending order of the per cent of "yes" votes cast, the results are shown in Figure 1. Each vertical line indicates one precinct. Of the 166 precincts, only eight failed to obtain 50 per cent approval. Two precincts had exactly 50 per cent. The remaining 156 exceeded 50 per cent approval. The greatest per cent approval was 78.6. Of the registered voters in the District, 16.1 per cent voted in the election. Figure 2 presents the per cent of registered voters voting in the election. The per cent voting ranged from eight per cent to 43 per cent.

Figure 3 shows the per cent voting "Yes" as well as the per cent voting "No" on the tax rate proposition of the total number of registered voters.

This table reflects the often referred to "No vote." It also shows the inferred "sympathetic vote." For each case (the "yes" vote and the "no" vote) the precincts are arranged in ascending order individually; that is,

any given vertical line does not necessarily refer to identical precincts. The per cent "no" votes ranged from 1.9 per cent to 14.4 per cent while the per cent "yes" votes ranged from 4.7 per cent to 29.2 per cent.

Figure 4 presents the per cent "Yes" vote of those voting on the proposition according to community. Twelve communities were analyzed according to precinct identification. The dotted line in the figure represents 50 per cent or passage of the proposition. The solid vertical line represents the 63.4 per cent "Yes" vote of all precincts.

Figure 4 shows that five of the eight precincts opposing the tax rate were Inglewood precincts. The other three precincts opposing the tax rate were in Hawthorne, Lawndale, and Manhattan Beach.

El Segundo, Mar Vista, and Moneta were quite supportive (generally 65 to 69 per cent) and homogeneous.

Hawthorne shows wide variability in their voting patterns. Precincts ranged from below 50 per cent to greater than 75 per cent.

Hermosa Beach was generally favorable to the proposition.

The distribution of Inglewood shows greater loading of "less support" than any other community.

Lawndale and Lennox show similar distributions. They were less supportive than most of the other communities.

Manhattan Beach although quite supportive of the proposition had one precinct that was not supportive.

Redondo Beach was somewhat normally distributed among precincts. Generally, this community was quite supportive of the proposition.

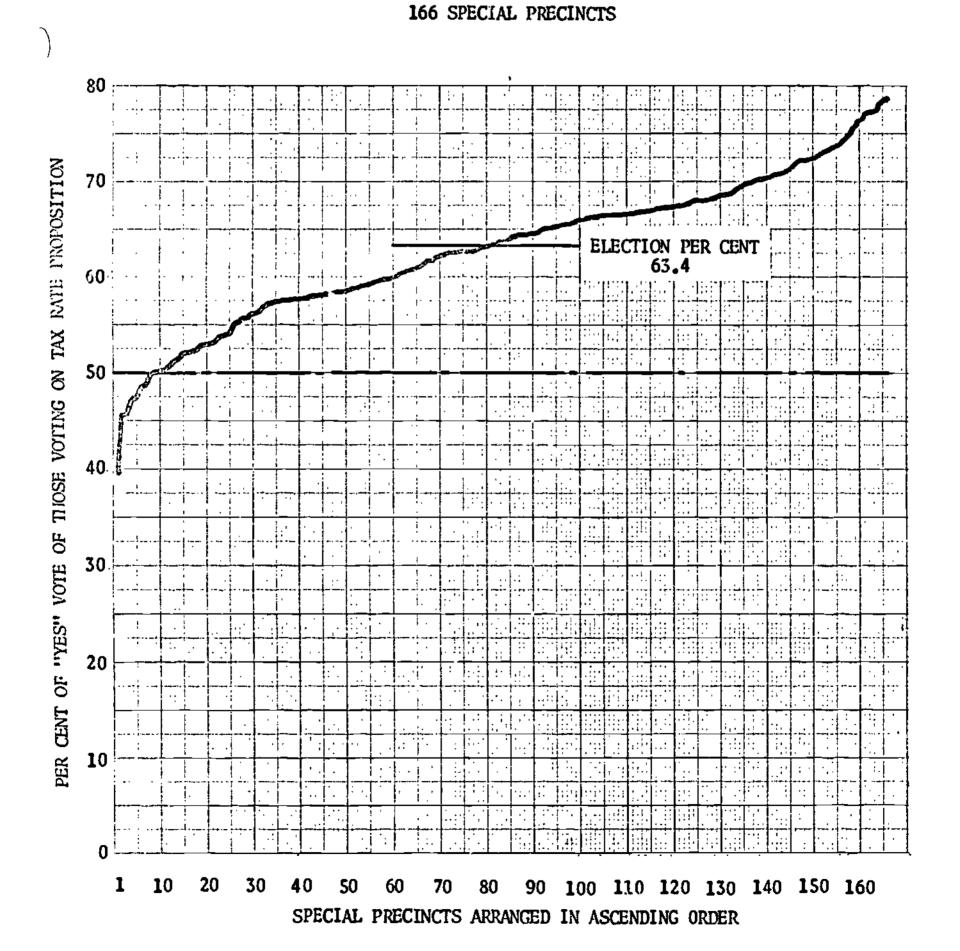
Torrance showed greater support for the proposition than any other community while Wiseburn showed moderate support.



Table 1 presents numerical values of the data shown in Figures 1 and 4 in addition to designating the polling place addresses of the special precincts. It is noted that these addresses are not necessarily in the center of the special precincts. However, they may be used as a general guide to the precinct location.



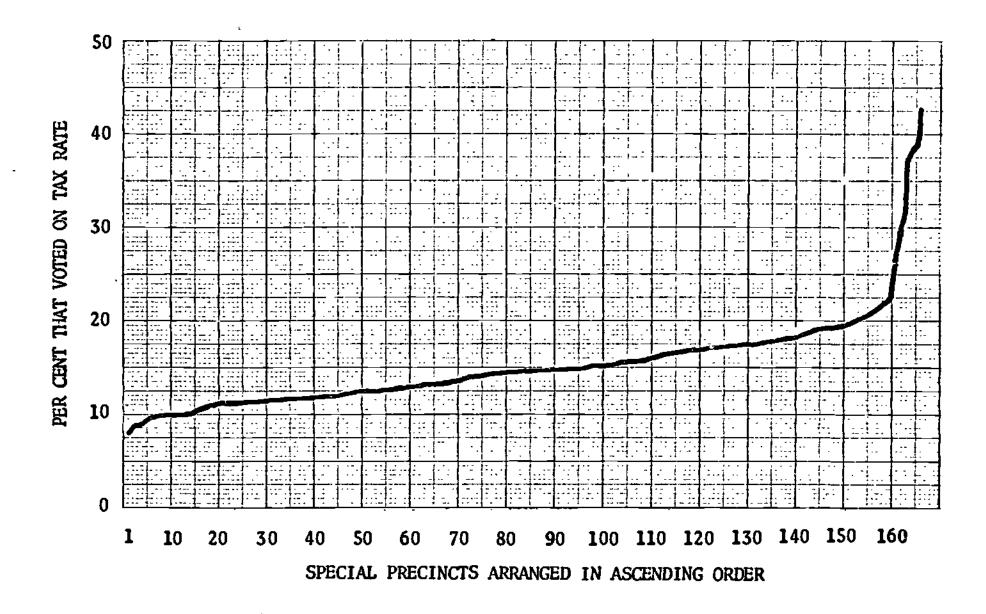
PER CENT OF "YES" VOTE OF THOSE VOTING ON TAX RATE PROPOSITION ACCORDING TO SPECIAL PRECINCTS ARRANGED IN ASCENDING ORDER





PER CENT OF VOTERS THAT VOTED ON TAX RATE PROPOSITION
ACCORDING TO SPECIAL PRECINCTS ARRANGED IN ASCENDING ORDER
166 SPECIAL PRECINCTS

Figure 2





PER CENT VOTING "YES" AND PER CENT VOTING "NO" ON TAX PROPOSITION OF REGISTERED VOTERS IN PRECINCT ACCORDING TO SPECIAL PRECINCTS ARRANGED IN ASCENDING ORDER FOR "YES" VOTES AND FOR "NO" VOTES

166 SPECIAL PRECINCTS

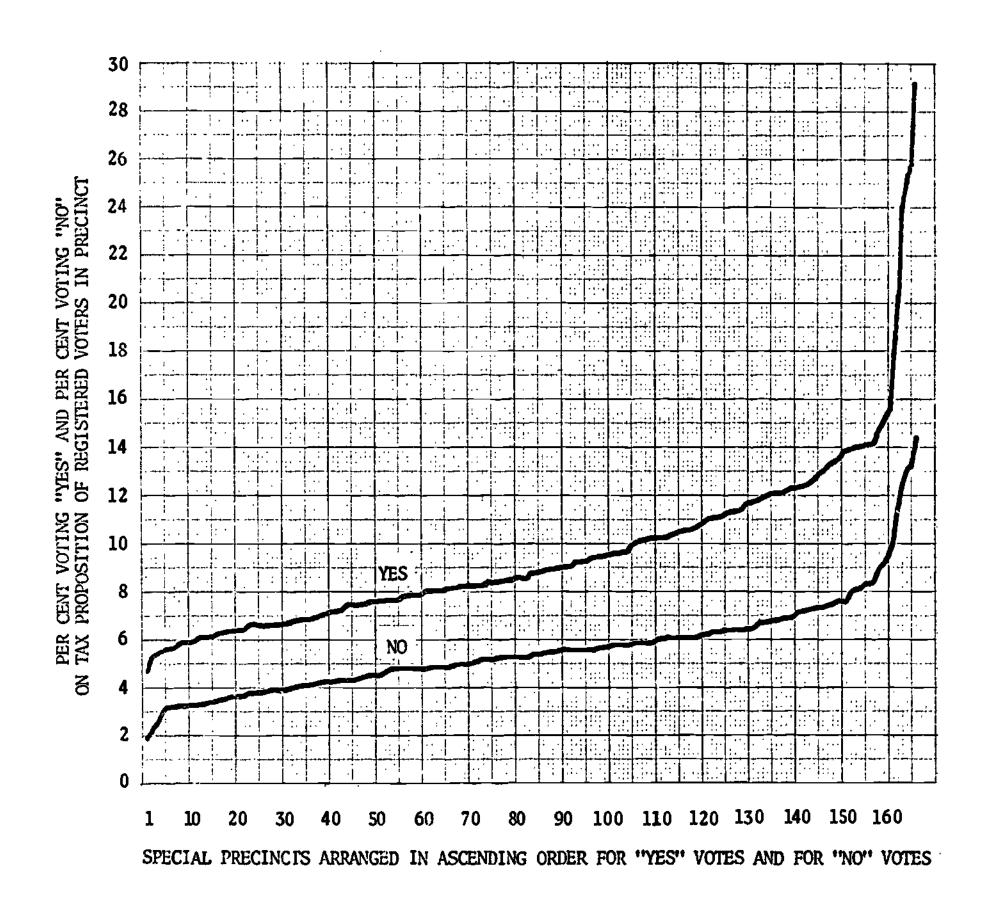




Figure 4

DISTRIBUTION OF PER CENT OF "YES" VOTE OF THOSE VOTING ON
TAX RATE PROPOSITION BY COMMUNITY WITHIN THE EL CAMINO COMMUNITY COLLEGE DISTRICT

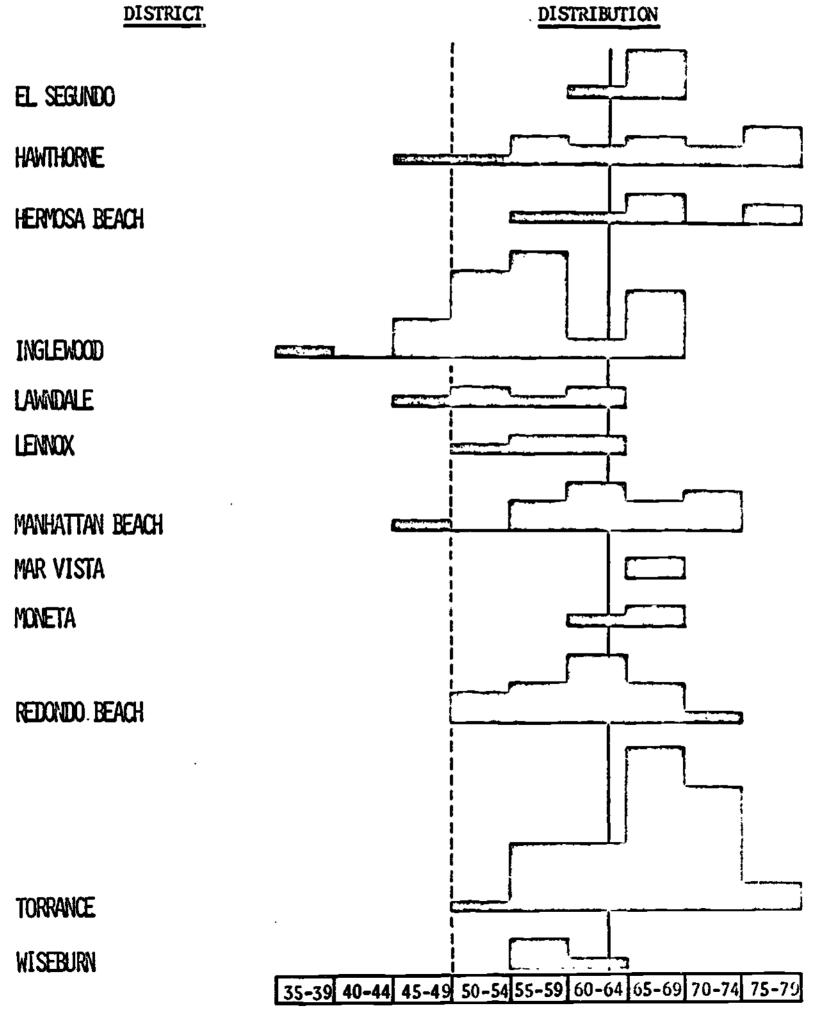




Table 1

SPECIAL PRECINCT AND ADDRESS OF POLLING PLACE
IN ORDER OF PER CENT OF "YES" VOTES ON THE TAX RATE PROPOSITION

SPECIAL PRECINCT NUMBER	GENERAL AREA OF SPECIAL PRECINCT	PER CENT OF TOTAL TAX VOTES	"YES" VOTES OF REGISTERED VOTERS	SPECIAL PRECINCT POLLING ADDRESS
39	Inglewood	39.4	6.1	215 W 94 Street, Ing.
78	Manhattan Beach El Porto	45.7	5.3	469 34 Street, M. B.
55	Inglewood	45.8	6.1	412 E Buckthorn Street, Ing.
32	Inglewood	47.3	9.0	700 E Hyde Park Blvd., Ing.
70	Lawndale	47.4	6.6	14609 Grevillea Ave., Lawn.
17	Hawthorne Inglewood	48.6	5.4	3811 W 118 Street, Haw.
36	Inglewood	48.7	5.6	151 N Grevillea Ave., Ing.
35	Inglewood	49.7	5.6	331 W Olive Street, Ing.
112	Redondo Beach	50.0	6.1	2103 Farrell Avenue, R. B.
31	Inglewood	50.0	8.9	1123 Marlborough Ave., Ing.
127	Torrance	50.3	• 6.7	1544 Marcelina Ave., Tor.
41	Inglewood	50.5	8.5	633 S Oak Street, Ing.
44	Inglewood	51.2	13.9	3500 W Manchester Blvd., Ing.
42	Inglewood	51.4	8.4	218 W Spruce Avenue, Ing.
40	Inglewood	52.1	6.6	231 S Grevillea Ave., Ing.
37	Inglewood	52.2	6.1	809 E Kelso Street, Ing.
58	Inglewood	52.2	9.1	3317 W 80 Street, Ing.
68	Lawndale	52.4	6.7	16315 Grevillea Ave., Lawn.
105	Redondo Beach	53.0	6.3	1600 Green Lane, R. B.
60	Mar Vista Inglewood	53.0	7.5	5354 W 64 Street, Ing.



Table 1 Continued

				
SPECIAL PRECINCT NUI-BER	GENERAL AREA OF SPECIAL PRECINCT	PER CENT OF TOTAL TAX VOTES	"YES" VOTES OF REGISTERED VOTERS	SPECIAL PRECINCT POLLING ADDRESS
15	Hawthorne Inglewood	53.1	6.3	11838 S York Ave., Haw.
66	Lawndale	53.3	8.0	4110 154 Street, Lawn.
74	Lennox Inglewood	53.8	7.2	10322 Condon Ave., Lennox
107	Redondo Beach	53.8	7.9	850 Inglewood Ave., R. B.
59	Angeles Mesa	54.1	8.6	6027 Ladera Park Ave. Ing.
108	Redondo Beach	55.0	6.3	1100 Lilienthal Lane, R. B.
93	Manhattan Beach	55.2	9.3	1436 10 Street, M. B.
164	Wiseburn Hawthorne El Segundo	55.7	4.7	12501 S Isis Ave., Haw.
43	Inglewood Ross	55.7	8.0	970 W Manchester Blvd., Ing.
28	Inglewood	56.1	6.3	953 N Cedar Ave., Ing.
102	Redondo Beach	56.2	6.9	920 Beryl St., R. B.
45	Inglewood	56.7	11.0	9027 8 Avenue, Ing.
100	Redondo Beach	57.1	8.3	200 N Lucia Ave., R. B.
75	Lennox Hawthorne	57.4	7.6	4919 W 109 St., Lennox
139	Torrance	57.4	8.3	21902 Linda Drive, Tor.
126	Torrance	57.4	8.6	1314 Fern Avenue, Tor.
166	Wiseburn Hawthorne	57.5	7.8	13110 Shoup Ave., Haw.
152	Torrance	57.5	8.5	24456 Madison St., Tor.
34	Inglewood	57.5	8.8.	314 E Hazel St., Ing.
10	Hawthorne Wiseburn	57.6	7.6	2075 W 131 Street, Haw.

Table 1 Continued

SPECIAL PRECINCT NUMBER	GENERAL AREA OF SPECIAL PRECINCT	PER CENT OF TOTAL TAX VOTES	"YES" VOTES OF REGISTERED VOTERS	SPECIAL PRECINCT POLLING ADDRESS
150	Torrance	57.7	5.7	21364 Madrona Ave., Tor.
111	Redondo Beach	57.7	6.6	3401 Inglewood Ave., R. B.
86	Manhattan Beach	57.8	7.2	Marine Avenue, M. B.
9	Hawthorne Wiseburn	57.8	7.4	4617 W 136 St., Haw.
24	Hermosa Beach	57.8	9.5	1800 Prospect Ave., H. B.
56	Inglewood	58.1	11.3	2602 W 79 Street, Ing.
33	Inglewood	58.2	7.4	903 Edgewood St., Ing.
38	Inglewood	58.3	6.6	555 E 97 Street, Ing.
121	Torrance	58.4	8.5	17220 Casimir Ave., Tor.
163	Wiseburn Hawthorne Los Angeles	58.6	8.9	5234 W 120 St., Haw.
71	Lawndale Wiseburn Hawthorne	58.8	8.2	14429 Condon Ave., Lawn.
16	Hawthorne	58.9	5.5	12023 S Cedar Ave., Haw.
73	Lennox Hawthorne Inglewood	58.9	5.9	4125 W 105 Street, Lennox
141	Torrance	59.1	10.5	1731 Juniper Ave., Tor.
53	Inglewood	59.4	9.5	3903 W 112 Street, Ing.
54	Inglewood	59.5	6.6	3717 W 104 Street, Ing.
128	Torrance	59.7	7.8	2125 Lincoln Ave., Tor.
52	Inglewood	59.8	7.1	11101 Yukon Ave., Ing.
85	Manhattan Beach	59.8	10.2	1510 Voorhees Ave., M. B.
57	Inglewood	59.9	11.3	3208 W 85 Street, Ing.
96	Redondo Clifton	60.2	10.3	751 Avenue B, R. B.



SPECIAL PRECINCT NUMBER	GENERAL AREA OF SPECIAL PRECINCT	PER CENT OF TOTAL TAX VOTES	"YES" VOTES OF REGISTERED VOTERS	SPECIAL PRECINCT POLLING ADDRESS
98	Redondo Beach	60.4	5.9	110 Pacific Coast Hwy., R. B.
83	Manhattan Beach	60.7	9.0	1229 23 Street, M. B.
109	Redondo Beach	60.8	7.0	2200 Mackay Lane, R. B.
95	Redondo Beach	60.9	8.2	1520 Prospect Ave., R. B.
146	Torrance	61.2	9.3	19300 Inglewood Ave., Tor.
65	Moneta	61.6	11.1	3728 154 Street, Lawn.
134	Torrance	61.7	9.1	3420 W 229 Place, Tor.
129	Torrance	61.9	8.6	23109 Huber Ave., Tor.
110	Redondo Beach	62.2	6.4	2223 Plant Ave., R. B.
143	Torrance	62.4	8.0	21400 Ellinwood Dr., Tor.
3	El Segundo	62.4	24.0	700 Center Street, E. S.
19	Hawthorne Moneta	62.5	6.8	13719 Lemoli Ave., Haw.
23	Hermosa Beach	62.6	8.1	425 Hollowell Ave., H. B.
8 8	Manhattan Beach	62.6	12.0	1200 Meadows Ave., M. B.
79	Manhattan Beach	62.7	9.3	594 36 Street, M. B.
97	Redondo Beach	62.7	10.8	320 Knob Hill Ave., R. B.
. 76	Lennox Inglewood	63.0	6.4	10417 S Felton Ave., Lennox
161	Wiseburn Hawthorne	63.0	6.9	4851 W 135 St., Haw.
103	Redondo Beach	63.3	7.4	600 Harkness Lane, R. B.
18	Hawthorne Wiseburn	63.4	5.9	4460 W 126 Street, Haw.
27	Inglewood Los Angeles	63.5	14.0	1415 N La Tijera Blvd., Ing.
140	Torrance	63.7	10.5	4600 Merrill St., Tor.



		<u> </u>		
SPECIAL PRECINCT NUMBER	GENERAL AREA OF SPECIAL PRECINCT	PER CENT OF TOTAL TAX VOTES	''YES'' VOTES OF REGISTERED VOTERS	SPECIAL PRECINCT POLLING ADDRESS
89	Manhattan Beach	63.7	12.9	2412 John Street, M. B.
77	Lennox Hawthorne Inglewood	64.0	8.1	11200 S Larch Ave., Lennox
69	Lawndale	64.3	6.3	4535 153 Place, Lawn.
84	Manhattan Beach	64.3	10.7	1613 & Street, M. B.
67	Lawndale	64.4	9.7	4520 168 Street, Lawn.
137	Torrance	64 .4	11.0	4651 Sharynne Lane, Tor.
118	Torrance Moneta	64.4	13.6	3404 W 168 Street, Tor.
51	Inglewood	64.6	10.3	11710 Cherry Ave., Ing.
25	Hermosa Beach	65.0	7.5	18 20 Street, H. B.
154	Torrance	65.1	8.1	2770 Loftyview Drive, Tor.
157	Torrance	65.1	11.3	126 Vista Del Parque, Tor.
101	Redondo Beach	65.3	6.9	125 Beryl Street, R. B.
64	Moneta	65.3	9.0	3533 Compton Blvd., Lawn.
153	Torrance	65.4	9.4	25600 Crenshaw Blvd., Tor.
50	Inglewood	65.6	11.7	2300 Thoreau St., Ing.
46	Inglewood	65.9	11.6	9330 8 Avenue, Ing.
30	Inglewood	66.0	7.6	430 Venice Way, Ing.
131	Torrance	66.1	9.5	2250 W 235 Street, Tor.
49	Inglewood	66.2	9.5	10508 7 Avenue, Ing.
62	Mar Vista	66.2	13.2	5643 Corning Ave., Ing.
119	Torrance	66.2	14.2	2418 W 166 Street, Tor.
81	Manhattan Beach	66.4	8.3	1601 Valley Drive, M. B.
91	Manhattan Beach	66.4	10.3	316 4 Street, M. B.



Table 1 Continued

SPECIAL PRECINCT NUMBER	GENERAL AREA OF SPECIAL PRECINCT	PER CENT OF TOTAL TAX VOTES	''YES'' VOTES OF REGISTERED VOTERS	SPECIAL PRECINCT POLLING ADDRESS
2	El Segundo Manhattan Eeach El Porto	66.4	15.1	350 Main Street, E. S.
130	Torrance	66.5	. 8.4	2121 W 238 Street, Tor.
47	Inglewood	66.5	12.4	9600 5 Avenue, Ing.
114	Torrance	66.7	7.8	4100 W 185 Street, Tor.
104	Redondo Beach	66.7	8.0	1800 Artesia Blvd., R. B.
115	Torrance	66.7	9.7	3620 W 182 Street, Tor.
90	Manhattan Beach	66.8	10.1	1416 Oak Avenue, M. B.
29	Inglewood	66.9	8.3	818 Victor Ave., Ing.
13	Hawthorne	67.0	7.1	13838 Yukon Ave., Haw.
125	Torrance	67.1	13.1	821 Patronella Ave., Tor.
136	Torrance	67.2	9.6	4100 W 227 Street, Tor.
94	Redondo Beach	67.2	10.3	204 Avenue G, R. B.
48	Inglewood	67.3	7.7	3200 W 104 Street, Ing.
5	El Segundo	67.3	25.7	540 E Imperial Ave., E. S.
151	Torrance	67.4	6.7	4111 W Facific Coast Hwy., Torrance
14	Hawthorne	67.4	7.5	13435 Yukon Avenue, Haw.
61	Mar Vista Oulver City	67.7	12.2	6538 Bedford Ave., Ing.
22	Hermosa Beach	67.9	7.6	446 Monterey Blvd., H. B.
135	Torrance	67.9	8.0	3860 W 230 Street, Tor.
149	Torrance	68.0	6.8	3341 Torrance Blvd., Tor.
21	Hermosa Beach	68.0	10.6	710 Pier Avenue, H. B.
7	Hawthorne Los Angeles	68.1	6.9	4903 W 117 Street, Haw.



Table 1 Continued

SPECIAL PRECINCT NUMBER	GENERAL AREA OF SPECIAL PRECINCT	PER CENT OF TOTAL TAX VOTES	"YES" VOTES OF REGISTERED VOTERS	SPECIAL PRECINCT POLLING ADDRESS
106	Redondo Beach	68.3	7.6	525 Earle Street, R. B.
138	Torrance	68.4	12.1	22614 Draille Dr., Tor.
6	El Segundo	68.7	25.1	925 Virginia Street, E. S.
4	El Segundo	68.8	20.3	332 Center Street, E. S.
1	El Segundo	68.8	29.1	615 Richmond St., E. S.
116	Torrance	69.4	12.1	3518 W 187 Street, Tor.
147	Torrance	69.6	8.8	5038 Halison Street, Tor.
123	Torrance	69.6	12.7	17800 Van Ness Ave., Tor.
72	Moneta	69.9	12.3	15436 Faysmith Ave., Gar.
87	Manhattan Beach	70.1	12.0	2617 Bell Avenue, M. B.
145	Torrance	70.2	10.3	5600 Towers Street, Tor.
120	Torrance	70.3	14.0	2205 W 170 Street, Tor.
11	Hawthorne Lawndale	70.4	7.7	4091 W 139 Street, Haw.
160	Torrance	70.7	11.7	4800 Calle Mayor Dr., Tor.
159	Torrance	70.8	13.4	23751 Nancy Lee Lane, Tor.
165	Hawthorne El Segundo	70.9	10.5	5309 W 135 Street, Haw.
80	Manhattan Beach	71.2	10.4	920 Highland Ave., M. B.
144	Torrance	71.7	12.3	20401 Victor St., Tor.
99	Redondo Beach	72.1	12.0	815 Knob Hill Ave., R. B.
156	Torrance	72.1	14.1	302 Calle de Arboles, Tor.
82	Manhattan Beach	72.1	15.3	1214 Pacific Ave., M. B.
122	Torrance	72.2	11.2	2606 W 182 Street, Tor.
142	Torrance	72.5	11.8	21717 Talisman St., Tor.

Table 1 Continued

SPECIAL PRECINCT NUMBER	GENERAL AREA OF SPECIAL PRECINCT	PER CENT OF TOTAL TAX VOTES	"YES" VOTES OF REGISTERED VOTERS	SPECIAL PRECINCT POLLING ADDRESS
148	Torrance	73.1	5.9	3915 Spencer Street, Tor.
92	Manhattan Beach	73.2	14.9	80 Morningside Drive, M. B.
117	Torrance	73.5	14.1	3754 W 170 Street, Tor.
155	Torrance	73.8	8.3	220 Via Riviera, Tor.
113	Torrance	73.8	13.4	17831 Prairie Ave., Tor.
124	Torrance	74.5	10.1	18620 Crenshaw Blvd., Tor.
20	Hermosa Beach	75.4	9.6	417 25 Street, H. B.
132	Torrance	76.0	10.0	23027 Date Avenue, Tor.
162	Hawthorne Wiseburn	76.4	13.9	5530 W 142 Place, Haw.
158	Torrance	77.0	17.2	365 Paseo de Arena, Tor.
26	Hermosa Beach	77.1	12.4	1645 Valley Drive, H. B.
63	Hawthorne	77.3	,11.1	14629 Fonthill Ave., Haw.
8	Hawthorne	77.7	8.9	12044 S Eucalyptus, Haw.
12	Hawthorne	78.4	6.7	4301 W 129 Street, Haw.
133	Torrance	78.6	12.3	2800 W 227 Street, Tor.



SELECTED HOUSING CHAPACTERISTICS OF COMMUNITIES IN THE EL CAMINO COLLEGE DISTRICT, 1970 CENSUS

EL CAMINO COLLEGE
OIR 72-3
February 23, 1972

OFFICE OF RESEARCH

DR. JERRY C. GARLOCK

SELECTED HOUSING CHARACTERISTICS OF COMMUNITIES IN THE EL CAMINO COLLEGE DISTRICT. 1970 CENSUS

In the October 1, 1971, issue of the Quarterly Bulletin No. 114, published by the Regional Planning Commission, County of Los Angeles, data were published for selected housing characteristics in the county. The data were obtained from the U. S. Bureau of the Census. The communities within the El Camino Community College District were extracted from this report and are used as a basis for the present report. Ten communities were identified in the original report.

Figure 1 presents the number of housing units of cities and unincorporated places within the El Camino Community College District. The figure indicates that Torrance has 45,293 housing units; Inglewood has 38,346; Redondo Beach and Hawthorne have a comparable number of housing units; the communities of Hermosa Beach, Lawndale, Lennox, El Segundo, and Alondra Park have fewer than 8,000 housing units.

Figure 2 indicates the median value of owner occupied housing units. Manhattan Beach and El Segundo have the two highest median values of owner occupied housing units, each being over \$30,000. All communities have median values above \$20,000.

Manhattan Beach has the highest median rent of housing units of any of the communities with \$168 per month, while Torrance is second with \$153 per month. Redondo Beach has a median rent of \$142, while the communities of Hermosa Beach, El Segundo, Alondra Park, and Hawthorne are in the \$130 per month category.

Figure 4 indicates the number of persons per occupied housing unit of renter, both renter and owner, and owner in the various communities. The communities

the highest number, 3.6; while Hermosa Beach has the lowest with 2.7. The chart indicates that there is not a perfect relationship between persons per occupied housing unit of renter, and of renter and owner, and of owner. As the length of the various bars in the graph for the three categories are not related in terms of magnitude, Torrance has the highest number of persons per occupied housing unit for owner, but one of the lowest for renter. Whereas, Lennox has one of the highest ratios per renter, but one of the lowest for owner. Explanations for these differences are found in the size of homes, number of apartments, number of duplexes, and number of triplexes.

Figure 5 indicates the per cent of vacant housing units of the various communities. Hermosa Beach has the highest rate of vacancies, 5.3, followed by Alondra Park, Lennox, Inglewood, and Redondo Beach. Manhattan Beach has the lowest per cent of vacant housing units.

These data are presented in the present report to inform the administration and other staff at El Camino as to the characteristics of housing within the El Camino College District, and are used as the basis for educational and administrative planning of the College.

Figure 1

NUMBER OF HOUSING UNITS OF CITIES AND UNINCORPORATED PLACES

WITHIN THE EL CAMINO COMMUNITY COLLEGE DISTRICT*

1970 CENSUS

COMMUNITY	NUMBER OF HOUSING UNITS
Torrance	45,293
Inglewood	38,346
Redondo Beach	20,233
Hawthorne	19,692
Manhattan Beach	13,127
Hermosa Beach	7,942
Lawndale	7,938
Lennox	6,246
El Segundo	5,994
Alondra Park	4,270

^{*}Sources: United States Bureau of the Census, Census of Housing, 1970 General Housing Characteristics HS(1)A-6 California, September 1971, and Southern California Regional Information Study, Report No. 5, First Summary Report, 1970 Census Data, Characteristics for Cities and Unincorporated Places, Los Angeles County, March, 1971.



Figure 2

MEDIAN VALUE OF OWNER OCCUPIED HOUSING UNITS

OF CITIES AND UNINCORPORATED PLACES WITHIN THE EL CAMINO COMMUNITY COLLEGE DISTRICT*

1970 CENSUS

		MEDIAN VALUE OF
COMMUNITY	_	OWNER OCCUPIED HOUSING UNITS
Manhattan Beach	\$31,110	
E1 Segundo	\$30,090	
Torrance	\$29,500	
Hermosa Beach	\$28,940	
Inglewood	\$24,980	
Hawthorne	\$24,935	
Redondo Beach	\$23,990	
Alondra Park	\$22,915	
Lawndale	\$21,460	
Lennox	\$20,780	

^{*}Sources: United States Bureau of the Census, Census of Housing, 1970 General Housing Characteristics HS(1)A-6 California, September 1971; and Southern California Regional Information Study, Report No. 5, First Summary Report, 1970 Census Data, Characteristics for Cities and Unincorporated Places, Los Angeles County, March, 1971.

Figure 3
MEDIAN RENT OF HOUSING UNITS OF CITIES AND UNINCORPORATED PLACES
WITHIN THE EL CAMINO COMMUNITY COLLEGE DISTRICT*

1970 CENSUS

COMMUNITY		MEDIAN RENT OF HOUSING UNITS
Manhattan Beach	\$168	
Torrance	\$153	
Redondo Beach	\$142	
Hermosa Beach	\$139	
El Segundo	\$132	
Alondra Park	\$130	
Hawthorne	\$130	
Lawndale	\$124	
Inglewood	\$123	·
Lennox	\$115	

*Sources: United States *Qureau of the Census, Census of Housing, 1970 General Housing Characteristics HS(1)A-6 california, September 1971; and Southern California Regional Information Study, Report No. 5, First Summary Report, 1970 Census Data, Characteristics for Cities and Unincorporated Places, Los Angeles County, March, 1971.



Figure 4

PERSONS PER OCCUPIED HOUSING UNIT OF RENTER, BOTH RENTER AND OWNER, AND OWNER OF CITIES AND UNINCORPORATED PLACES WITHIN THE EL CAMINO COMMUNITY COLLEGE DISTRICT. 1970 CENSUS

PERSONS PER OCCUPIED HOUSING UNIT
•
RENTER AND OWNER OWNER

^{*}Sources: United States Bureau of the Census, Census of Housing, 1970 General Housing Characteristics H5(1)A-6 California, September 1971; and Southern California Regional Information Study, Report No. 5, First Summary Report, 1970 Census Data, Characteristics for Cities and Unincorporated Places, Los Angeles County, March, 1971.

PER CENT VACANT HOUSING UNITS OF CITIES AND UNINCORPORATED PLACES
WITHIN THE EL CAMINO COMMUNITY COLLEGE DISTRICT*

1970 CENSUS

COMMUNITY	PER CENT VACANT HOUSING UNITS
Hermosa Beach	5.3
Alondra Park	4.6
Lennox	4.5
Inglewood	4.3
Redondo Beach	4.2
E1 Segundo	3.9
Hawthorne	3.4
Lawndale	3.4
Torrance	3.3
Manhattan Beach	2.7

^{*}Sources: United States Bureau of the Census, Census of Housing, 1970 General Housing Characteristics HS(1)A-6 California, September 1971; and Southern California Regional Information Study, Report No. 5, First Summary Report, 1970 Census Data, Characteristics for Cities and Unincorporated Places, Los Angeles County, March, 1971

A COMPARISON OF THE PER CENT OF REGISTERED VOTERS VOTING IN A TAX RATE ELECTION WITH THE PER CENT VOTING YES ON THE TAX RATE

EL CAMINO COLLEGE
OIR 72-4
February 25, 1972

OFFICE OF RESEARCH

DR. JERRY C. GARLOCK

A COMPARISON OF THE PER CENT OF REGISTERED VOTERS VOTING IN A TAX RATE ELECTION WITH THE PER CENT VOTING YES ON THE TAX RATE

The question has frequently been posed, "Does a higher per cent of eligible voters voting in a tax rate election yield greater support for the tax rate proposition?" In October, 1971, the El Camino Community College District was successful in passing a tax rate election. A report (OIR 71-22) of that election was made by the Office of Research at El Camino College. However, the analysis was not undertaken to answer the initial question of the present report. Subsequent analysis was made and is presented in the present publication.

Data from 166 precincts in the election were plotted on a scatter diagram. The parameters of the scatter diagram are the per cent of registered voters voting in the election and the per cent voting yes on the tax rate election of those voting. On one axis, the colloquial "turnout" is presented; the other axis represents the per cent of those supporting the tax rate election. Table 1 shows that the relationship between these two variables is low. A correlation coefficient of these data was calculated to be .15. From this information, it appears that the answer to the initial question is, there is little relationship between the turnout and the success of this election. Upon further analysis, it is seen that by partitioning the scattergram various ways additional findings become apparent.

In Table 2, a cutting line is drawn at the 28 per cent of registered voter level. There were five precincts above this line. Each one of the five precincts yielded a higher than 62 per cent acceptance of the tax rate proposal.

In Table 3, the cutting line is drawn at the 20 per cent registered voters voting in the election. It is seen that in this case there are 14 precincts above the 20 per cent cutting line. Thirteen of these 14, or 92.9 per cent, accepted the tax rate proposition. For the particular study, it is concluded that for a high "turnout" of 20 per cent in an election where essentially only the tax rate proposition is on the ballot, the chances of at least a 62 per cent acceptance in the El Camino College area is above 90 per cent. It should be noted however that to the left of the vertical cutting line, the distribution is scattered essentially from the 46 per cent to 78 per cent acceptance of the tax rate proposal.

As two of the precincts at the other end of the scale were conspicuous, the cutting line was drawn at the eight per cent of registered voters voting in the election as shown in Table 4. Two precincts below eight per cent had a 66 or better per cent acceptance of the tax rate election. Thus, the two extremes, that is, the two lowest precincts and the 14 highest precincts, showed fairly high acceptance of the tax rate election.

In Table 5, the cutting line was horizontal, dividing those precincts rejecting the tax rate proposition from those accepting it. Ten precincts rejected the proposal. The "turnout" of these precincts ranged from above the ten per cent to below the 20 per cent of registered voters voting in the election.

It is concluded that for the 1971 tax rate election in the El Camino College District for all 166 precincts there was minimal relationship between per cent of registered voters voting in an election and per cent acceptance of a tax rate election. When segments of the extreme 10 per cent of the 166 precincts were analyzed, some relationship was found.



Table 1

SCATTER DIAGRAM OF PER CENT VOTING YES ON TAX RATE ELECTION

OF THOSE VOTING AND PER CENT OF REGISTERED VOTERS VOTING IN ELECTION

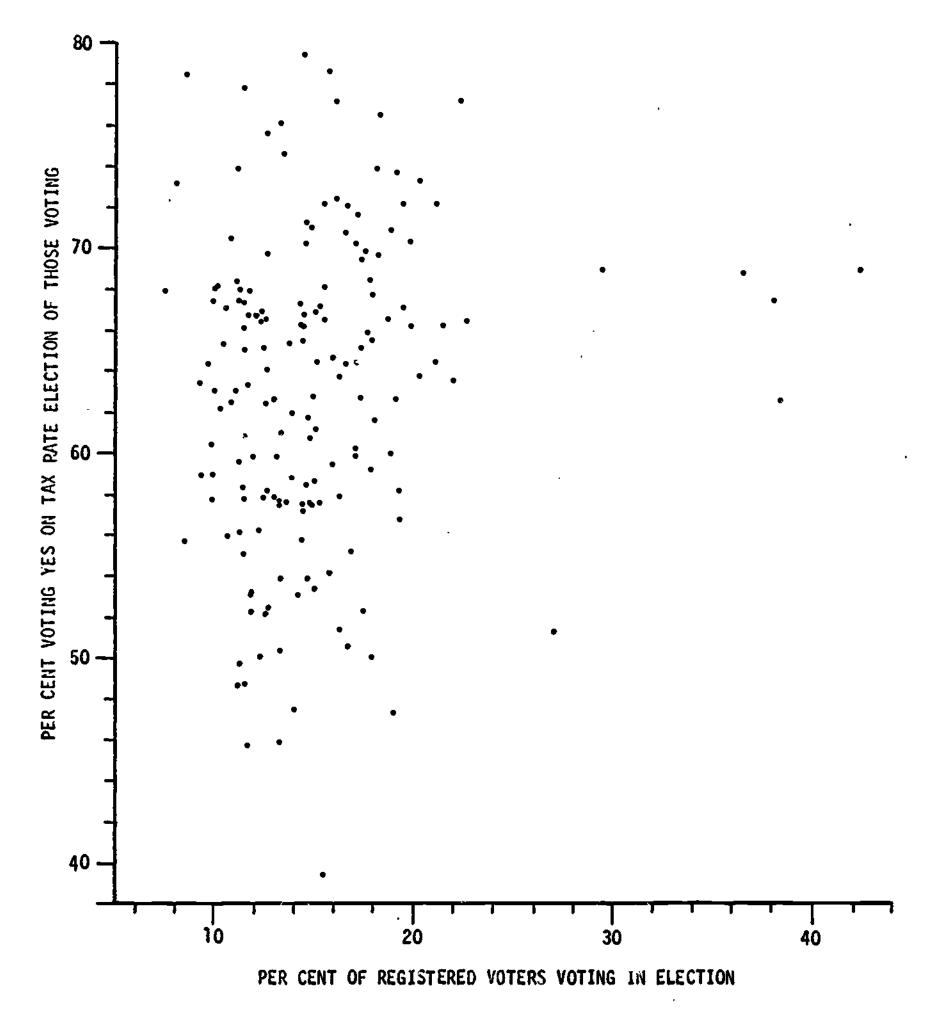
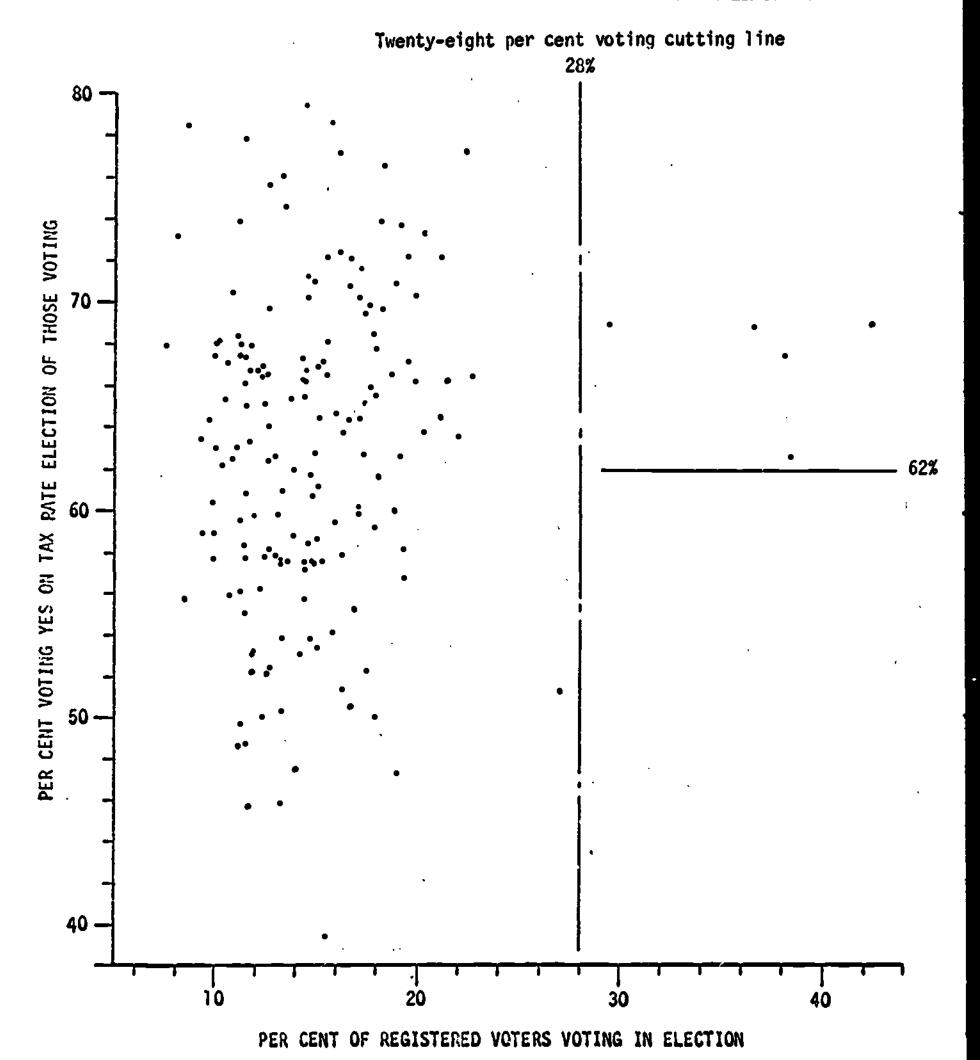




Table 2

SCATTER DIAGRAM OF PER CENT VOTING YES ON TAX RATE ELECTION

OF THOSE VOTING AND PER CENT OF REGISTERED VOTERS VOTING IN ELECTION



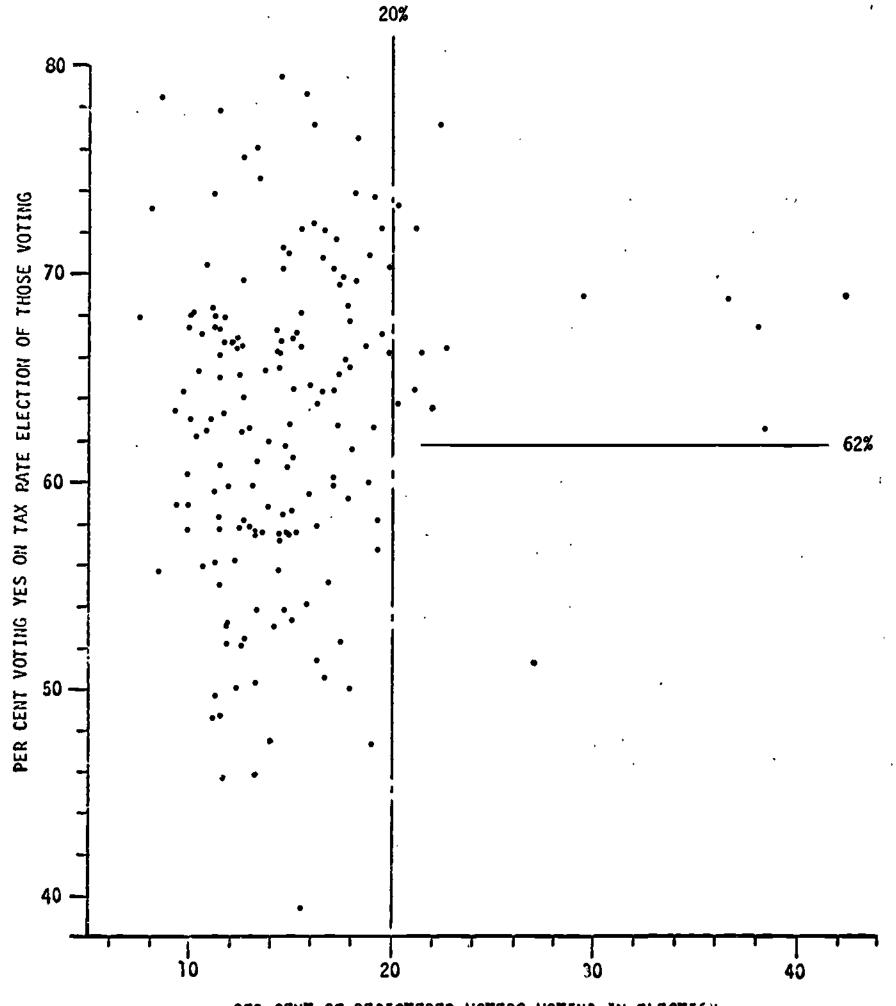
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Table 3

SCATTER DIAGRAM OF PER CENT VOTING YES ON TAX RATE ELECTION

OF THOSE VOTING AND PER CENT OF REGISTERED VOTERS VOTING IN ELECTION

Twenty per cent voting cutting line



SCATTER DIAGRAM OF PER CENT VOTING YES ON TAX RATE ELECTION
OF THOSE VOTING AND PER CENT OF REGISTERED VOTERS VOTING IN ELECTION

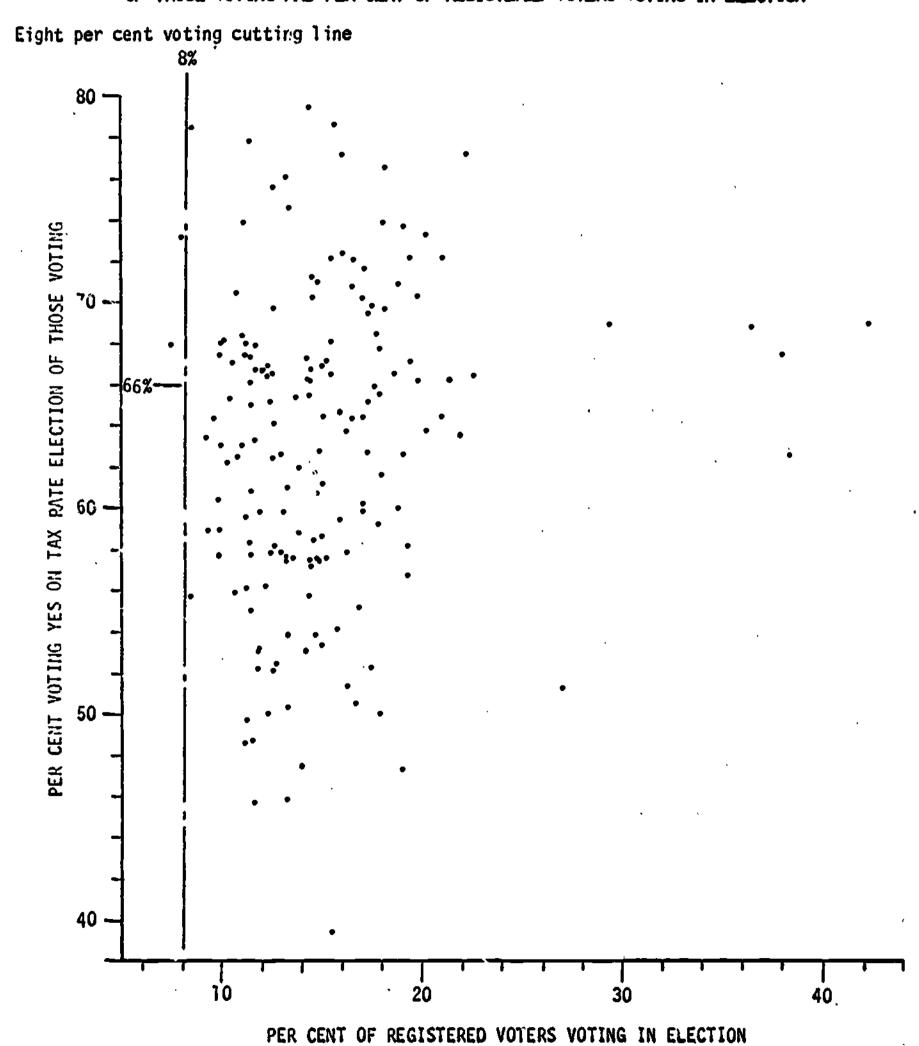
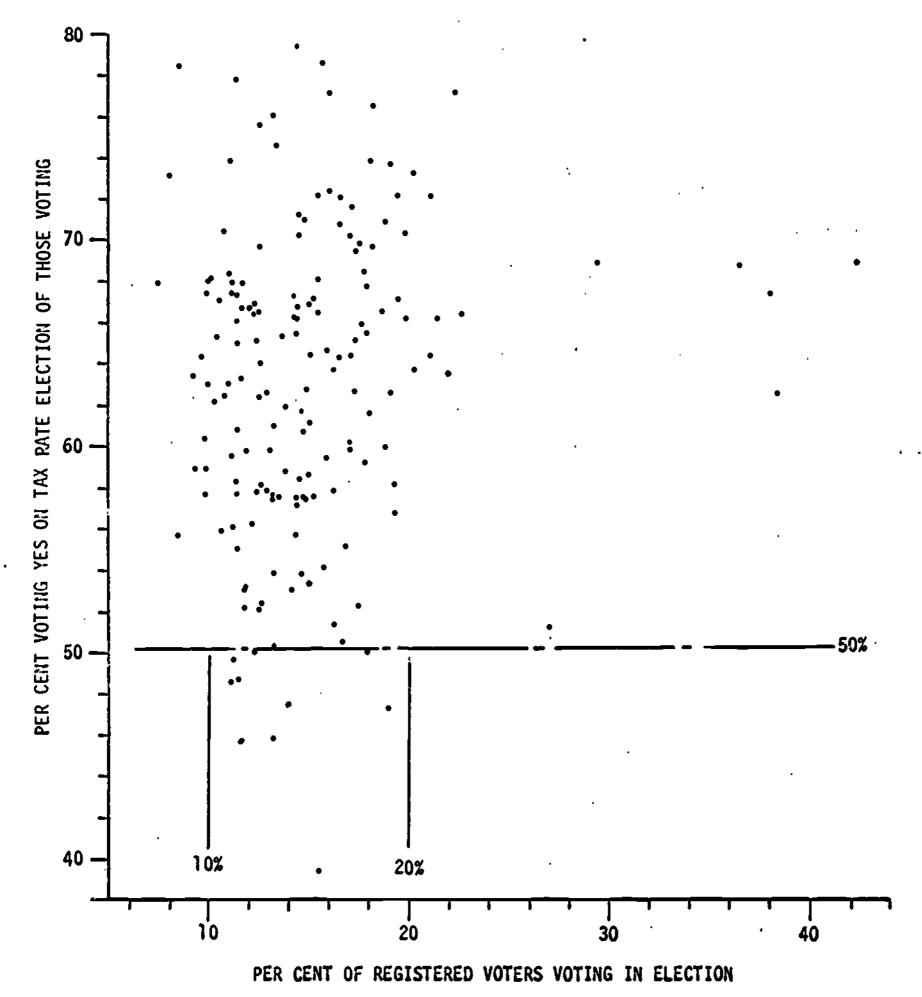


Table 5

SCATTER DIAGRAM OF PER CENT VOTING YES ON TAX RATE ELECTION

OF THOSE VOTING AND PER CENT OF REGISTERED VOTERS VOTING IN ELECTION

Fifty per cent acceptance cutting line





EL CAMINO COLLEGE COMPARED FINANCIALLY WITH OTHER COMMUNITY COLLEGES IN LOS ANGELES COUNTY, 1970-1971

OIR 72-10
April 10, 1972

OFFICE OF RESEARCH

DR. JERRY C. GARLOCK



EL CAMINO COLLEGE COMPARED FINANCIALLY WITH OTHER COMMUNITY COLLEGES IN LOS ANGELES COUNTY, 1970-1971

The Office of the Los Angeles County Superintendent of Schools published a report entitled, Annual Financial Report, Los Angeles County School Districts 1970-71. The data contained in this report were compiled from various State and County reports to assist school districts in their financial planning. The author of the publication cautions: "Comparative financial data must be considered in the total cone ext of the district. Often erroneous conclusions may be drawn unless one is willing to 'look behind the figures' at all of the factors affecting the operation of the school district." Data from this report were taken and presented in a manner more understandable and relevant to those involved in the educational planning at El Camino College.

Thirteen community college districts were compared in the present study. It is emphasized that Santa Clarita is a new junior college; thus, this accounts for the extreme differences in this college compared with the other 12 community colleges in the report.

Figures 1 and 2 show the assessed secured and unsecured valuations of community colleges in Los Angeles County. El Camino College's local secured assessed valuation is \$1,284,877,195, which exceeds all other community college districts in Los Angeles County with the exception of the Los Angeles Community College District. The same pattern is true for the public utilities, total secured valuations, local unsecured, and total secured and unsecured prior to and following net exemptions. For El Camino College, the assessed valuations in these categories are as follows: public utilities \$133,781,710; total secured \$1,418,658,905; local unsecured \$185,638,809; and total secured and unsecured before exemptions \$1,604,297,714 and after exemptions \$1,525,596,204.

The per cent local secured and public utility valuations of total secured valuations of community colleges in Los Angeles County are shown in Figure 3. El Camino College has 90.6 in local secured valuations and 9.4 in public utilities valuations. Most of the other districts have a slightly higher percentage in local secured valuations and slightly lower in public utilities valuations.

Figure 4 indicates the per cent of total secured valuations and the net valuations after exemptions of community colleges in Los Angeles County. The solid line in Figure 4 represents the total secured valuations, and the dotted line represents net valuations after exemptions. For El Camino College, these two percentages, respectively, are 88.4 per cent and 95.1



per cont. The value of 11.6 is the per cent of total unsecured valuation.

Moreover the correspond in the County have a higher per cent of total secured value of the corresponding to the correspondi

Figure 5 indicates the current salary expenditures per unit of average daily attendance for administrative, teacher, other salaries, and classified salaries of instruction. For teachers, El Camino's current salary expenditures are \$508.63 per unit of average daily attendance. This figure is only exceeded by one college in the County, that of Santa Clarita which was previously indicated at the time of the present report to be an atypical case. The figure indicates that El Camino College had current salary expenditures for administration per unit of average daily attendance of \$60.16. Eight colleges, including Santa Clarita, had greater expenditures than did El Camino College. For other expenditures, El Camino College had \$48.37, which was only slightly higher than the typical college in the County. For salaries of classified of instruction employees, El Camino College had expenditures of \$98.97, which was exceeded by only three other colleges in the County.

Figure 6 could be considered an extension of Figure 5. Figure 5 focuses on salaries; Figure 6 indicates other expenditures including maintenance, operation, fixed charges, and other expenditures. El Camino College's expenditures for operations is \$89.73, which is only exceeded by Santa Clarita. El Camino College maintenance expenditure is \$36.62, which is exceeded by three other colleges in the County. El Camino College's fixed charges expenditure is \$68.59, which is exceeded by five colleges in the County. El Camino College's other expenditures are \$34.33, which is exceeded by all colleges in the County with the exception of Cerritos and Glendale College. It is recognized that different colleges may place various expenditures in different categories and that the data might not be completely consistent. Presentation of such data may help to provide consistency among the various colleges.

Figures 5 and 6 present expenditures in terms of actual dollar amounts. Figure 7 and 8 present the same data in percentage form. From Figure 7, it is seen that El Camino College's expenditure for teachers salaries is 53.8 per cent, which is exceeded by three colleges. The per cent of administrative salaries is 6.36 per cent, which is exceeded by all colleges in the County except three. The percentage of expenditures for other salaries range from 3.06 per cent to 6.88 per cent. El Camino College's per cent is 5.12. For salaries of classified of instruction, El Camino College expends 10.47 per cent of its expenditures, which is exceeded by three colleges.

For operations, El Camino College expends 9.49 per cent of its expenditures, which is exceeded by three colleges in the County. For maintenance, El Camino College expends 3.87 per cent of its expenditures, which is exceeded by four colleges in the County. Fixed charges account for 7.26 of El Camino College's expenditures, which is exceeded by nine colleges. For other expenditures, El Camino College expends 3.63 per cent of its total expenditures, which is exceeded by all colleges in the County.



Figure 9 indicates teachers salary expenditures of community colleges in Los Angeles County with categories 213, 221, and 831, which respectively represent the categories of salaries of classroom teachers, including amounts spent on classroom instruction, substitutes and extra pay for extra duties, such as coaching; salaries of instructional aides as identified by Education Code No. 17200; insurance, employees welfare insurance; district contributions to teachers. El Camino College's expenditure in this area is \$6,370,416, which is exceeded by Los Angeles Community College and Pasadena Community College. When these values are translated to a per cent, El Camino Coilege's per cent is 55.46. It is noted that community college districts are required to expend 50 per cent of their current expenses for teachers salaries. Two colleges fall below this mark, Compton and Santa Clarita. Five colleges exceed El Camino College in the per cent expenditures in this classification.

Figures 11 and 12 are presented in rank order--unlike any of the other previous figures. Figure 11 is ranked according to assessed valuation per ADA excluding adults. It is seen that in this area, three colleges have higher assessed valuations per ADA than El Camino College. The same is true of the extended bar graph of Figure 11 when the adults are included.

Figure 12 indicates the total general fund and general purpose tax rates of community colleges in Los Angeles County. El Camino College's tax rates for general purpose and total fund, including general purpose, are respectively .5620 and .6267. For the total general purpose tax rate, four community colleges exceed El Camino College.

In summary, when El Camino College is compared with other community colleges in the County, it is seen that El Camino College is on a sound financial footing while simultaneously relatively high in salaries and other expenditures used to educate its students.



ASSESSED SECURED VALUATIONS OF COMMUNITY COLLEGE DISTRICTS IN LOS ANGELES COUNTY 1971-1972

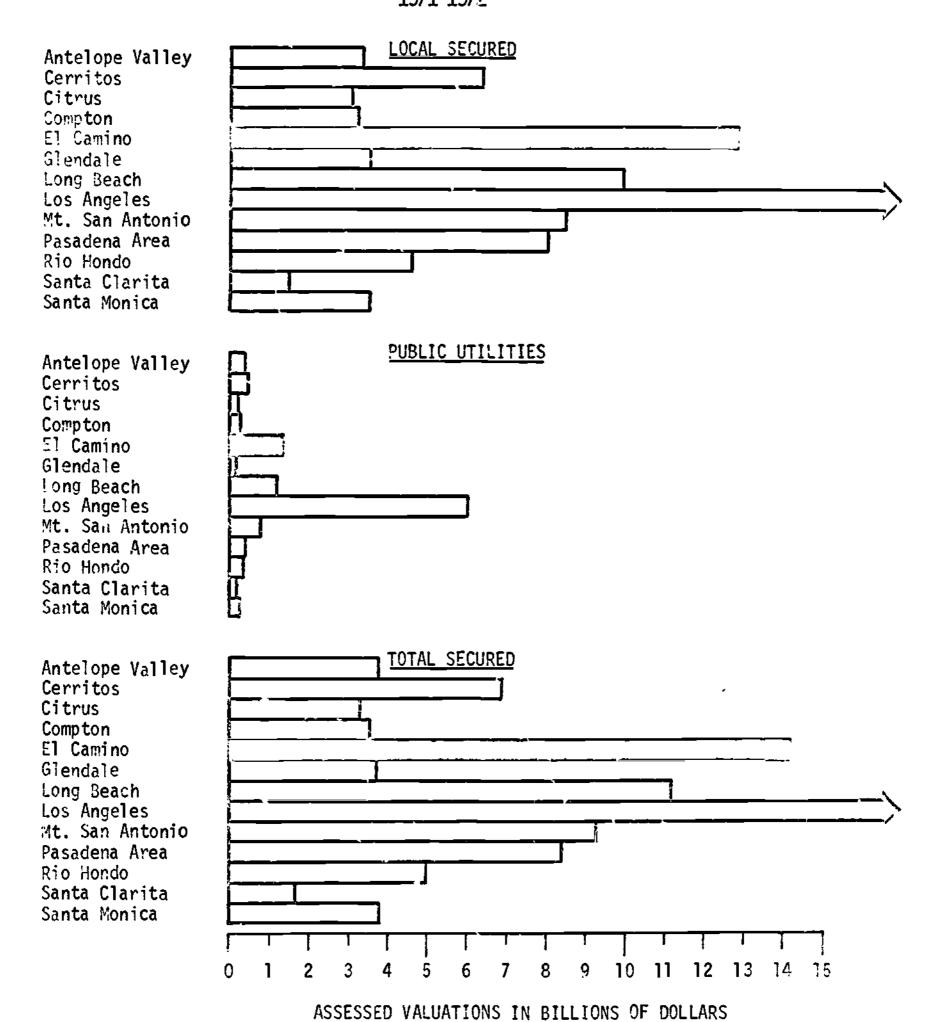
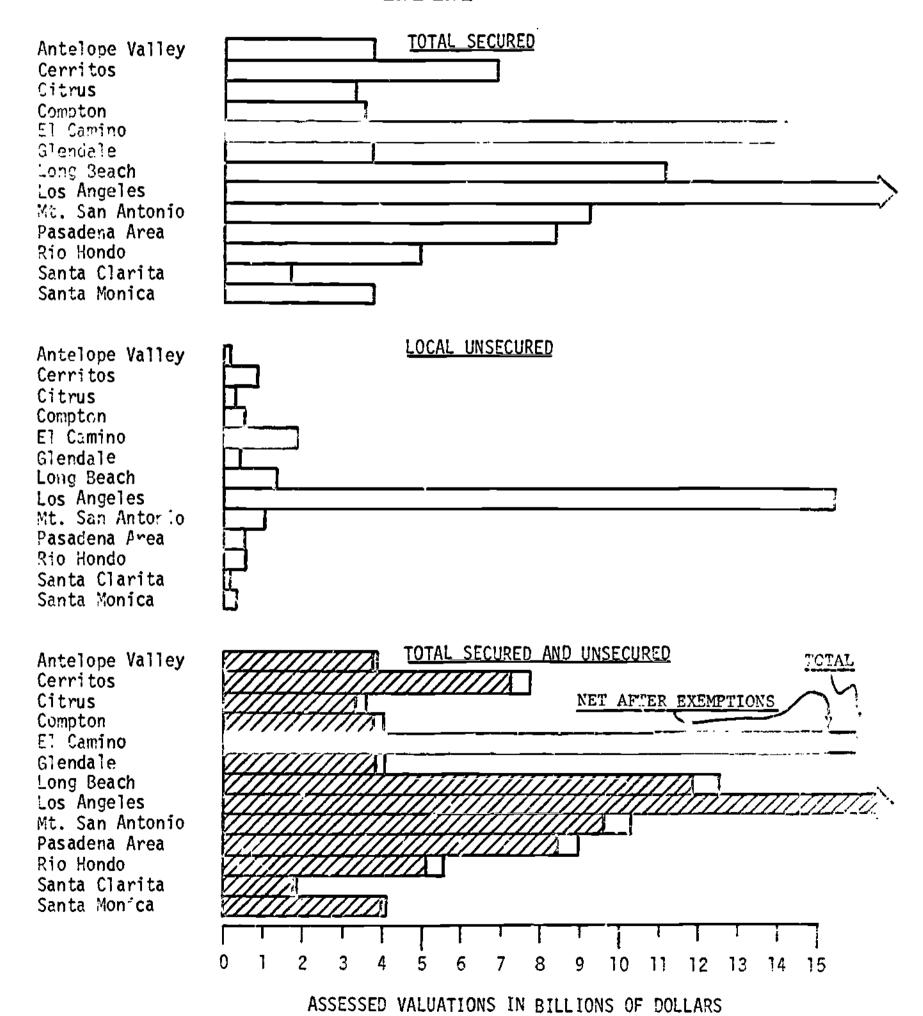


Figure 2

5

ASSESSED SECURED AND UNSECURED VALUATIONS OF COMMUNITY COLLEGE DISTRICTS IN LOS ANGELES COUNTY 1971-1972

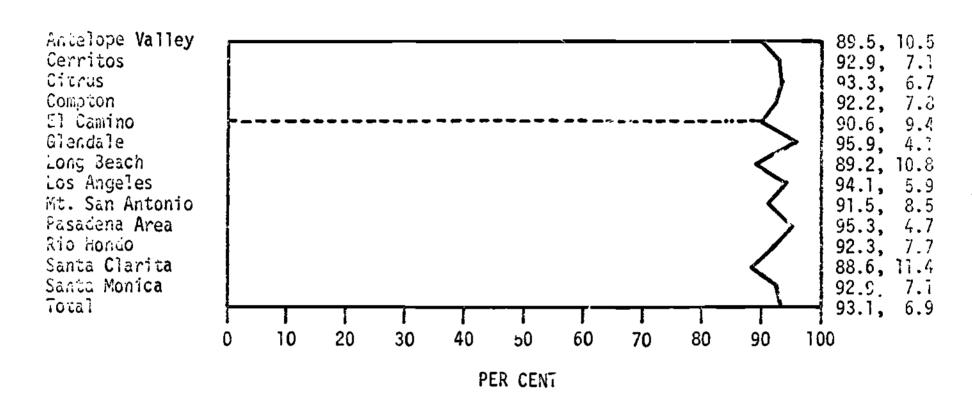




PER CENT LOCAL SECURED AND PUBLIC UTILITY VALUATIONS

OF TOTAL SECURED VALUATIONS OF COMMUNITY COLLEGE DISTRICTS IN LOS ANGELES COUNTY

1971-1972



PER CENT (1) TOTAL SECURED VALUATION AND (2) NET VALUATION AFTER EXEMPTIONS

OF COMMUNITY COLLEGE DISTRICTS IN LOS ANGELES COUNTY

1971-1972

PER CENT

96.3, 3.7

88.8, 11.2

91.6, 8.4 87.1, 12.9

88.4, 11.6

90.2, 9.8 89.0, 11.0

86.7, 13.3 89.9, 10.1

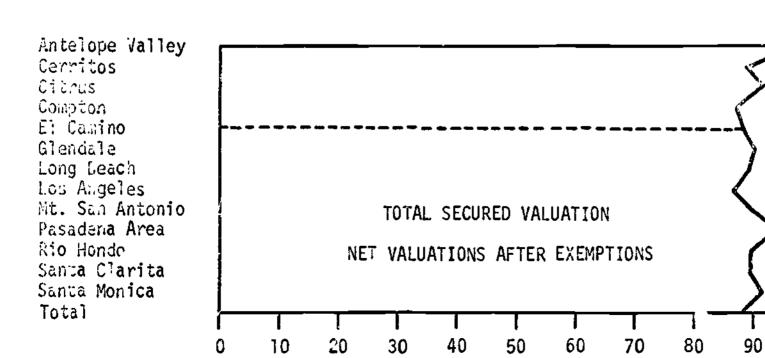
93.9, 6.1 89.6, 10.4

89.5, 10.5

91.2, 8.8 88.1, 11.9

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CURRENT SALARY EXPENDITURES PER UNIT OF

AVERAGE DAILY ATTENDANCE CF COMMUNITY COLLEGES IN LOS ANGELES COUNTY

1970-1971

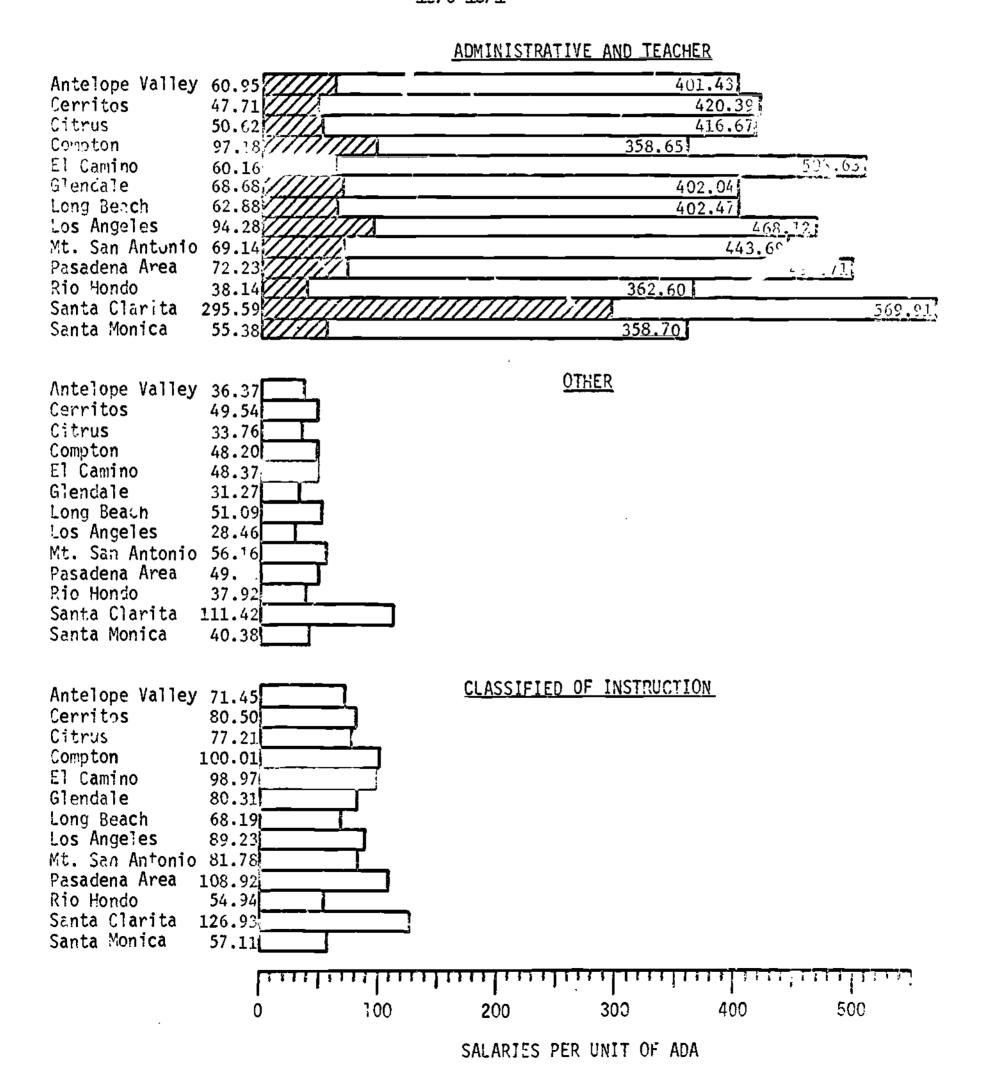


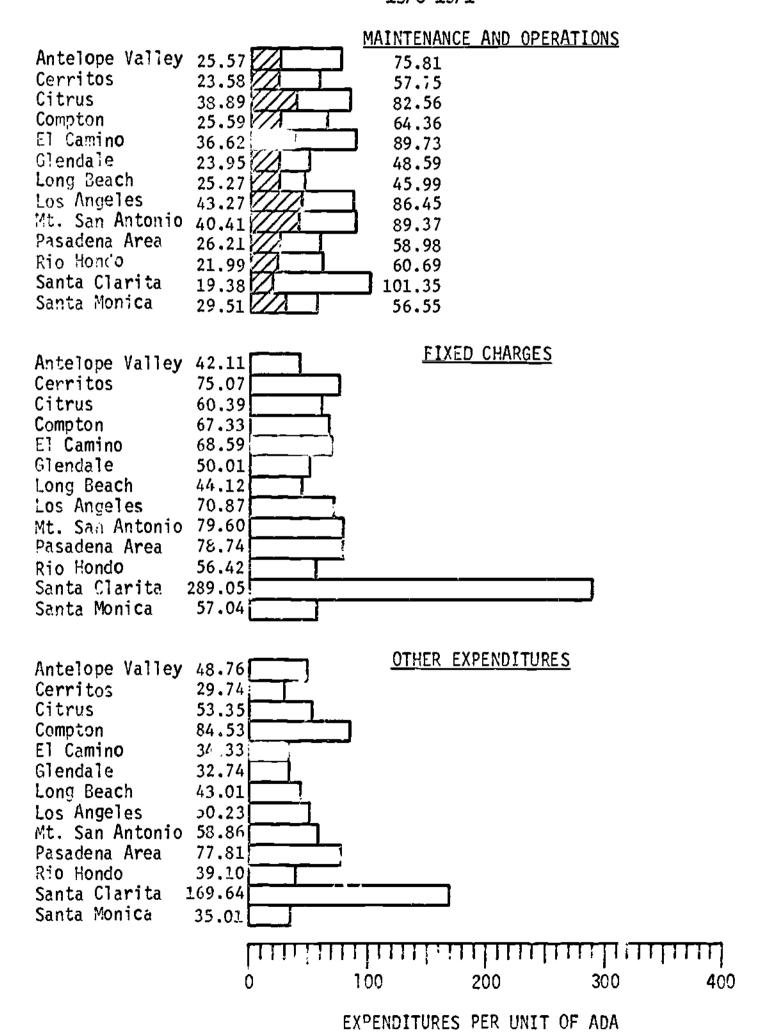


Figure 6

CURRENT MAINTENANCE, OPERATION, FIXED CHARGES AND OTHER EXPENDITURES

PER UNIT OF AVERAGE DAILY ATTENDANCE OF COMMUNITY COLLEGES IN LOS ANGELES COUNTY

1970-1971

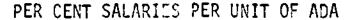




9

PER CENTS OF CURRENT SALARY EXPENDITURES PER UNIT OF
AVERAGE DAILY ATTENDANCE OF COMMUNITY COLLEGES IN LOS ANGELES COUNTY
1970-1971

ADMINISTRATIVE AND TEACHER Antelope Valley 8.00 52.65 Cernitos 6.08 53.60 Citrus 51.22 Compton 42.40 11.49///// El Camino 6.36 **5**3.80 Glendale 9.30% 54.51 Long Beach 54.17 8.46 Los Angeles 50.29 10.12 Mt. San Antonio 48.28 7.52 Pasadena Area 7.45 51.30 Rio Hondo 5.68 53.97 Santa Clarita 33.86 17.57 Santa Monica 52.01 8.03 OTHER Antelope Valley 4.77 Cerritos 6.32 Citrus 4.15 Compton 5.70 El Camino 5.12 Glendale 4.24 Long Beach 6.88 Los Angeles 3.06 Mt. San Antonio 6.11 Pasadena Area 5.11 Rio Hondo 5.64 Santa Clarita 6.62 Santa Monica 5.86 CLASSIFIED OF INSTRUCTION Antelope Valley 9.37 Cerritos 10.26 Citrus 9.49 Compton 11.82 El Camino 10.47 Glendale 10.89 Long Beach 9.18 Los Angeles 9.59 Mt. San Antonio 8.90 Pasadena Area 12.23 Rio Hondo 8.18 Santa Clarita 7.54 Santa Monica 8.28



40

50

60

70

80

20 100

30

20

10

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PER CENTS OF CURRENT MAINTENANCE, OPERATION, FIXED CHARGES AND OTHER EXPENDITURES
PER UNIT OF AVERAGE DAILY ATTENDANCE OF COMMUNITY COLLEGES IN LOS ANGELES COUNTY

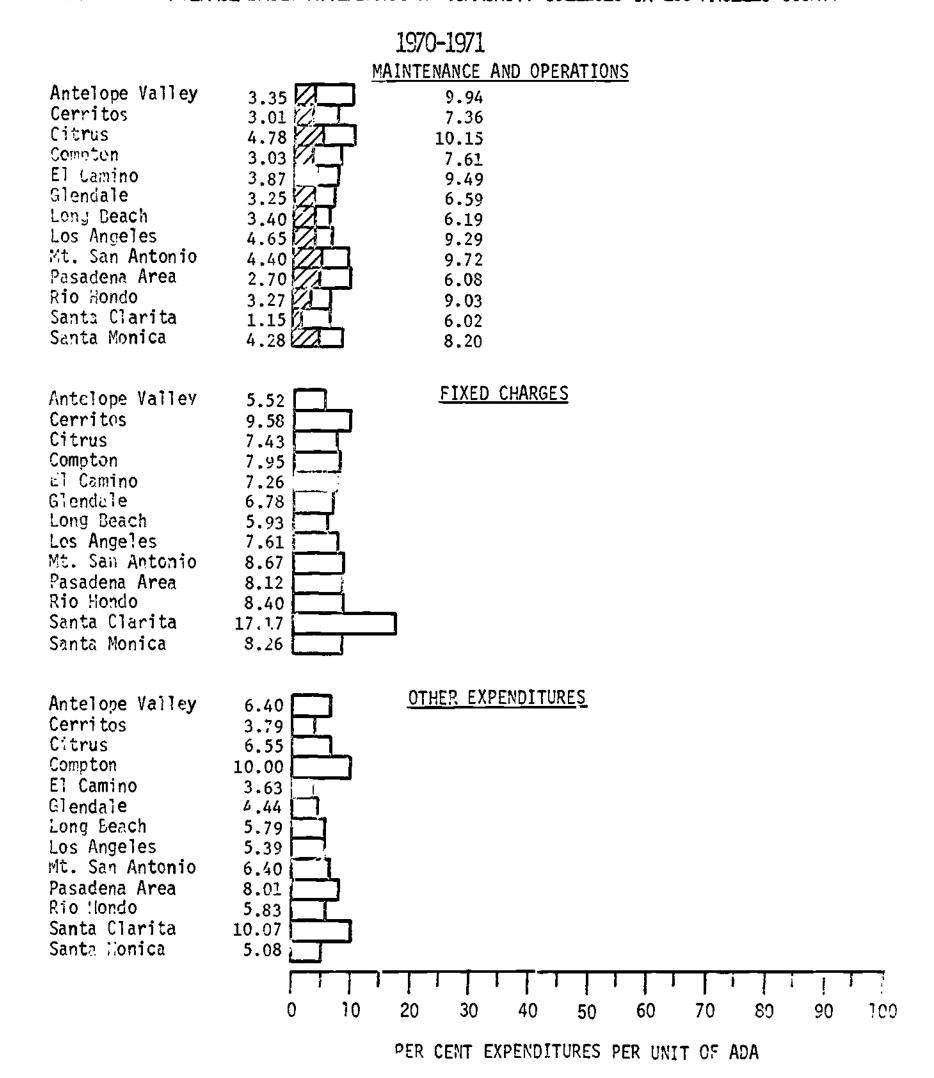
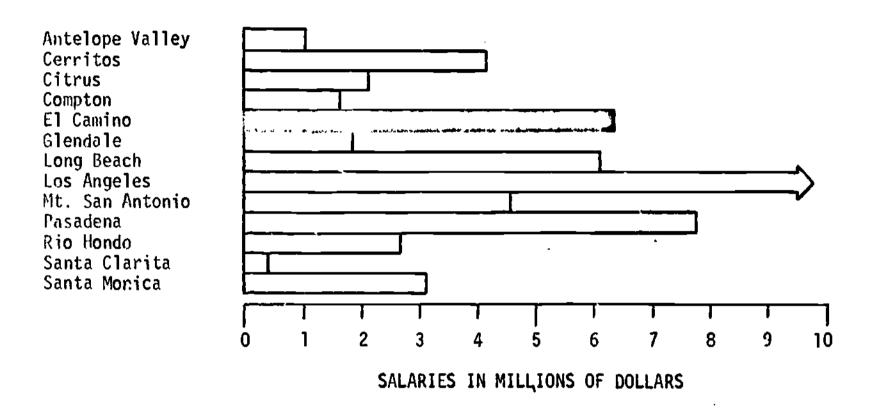


Figure 9

TEACHERS SALARY EXPENDITURES

(213 + 221 ÷ 831) OF COMMUNITY COLLEGES IN LOS ANGELES COUNTY

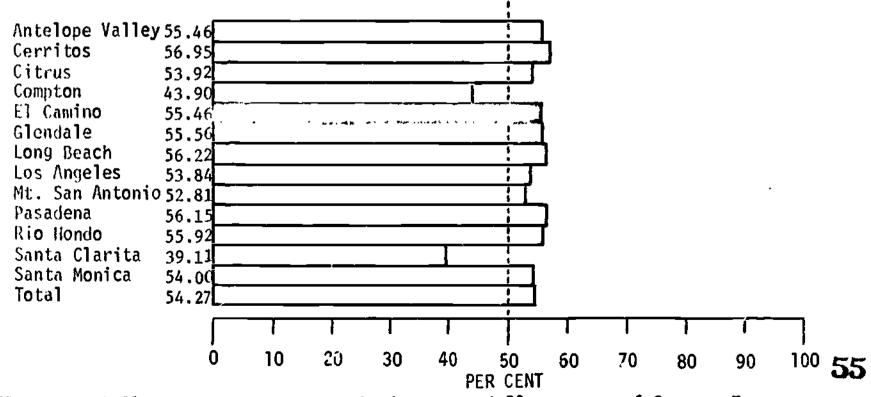
1970-1971



PER CENT TEACHERS SALARY EXPENDITURES (213 + 221 + 831) OF CURRENT EXPENDITURES

APPLICABLE TO TEACHERS' SALARY LIMITATION* OF COMMUNITY COLLEGES IN LOS ANGELES COUNTY

1970-1971



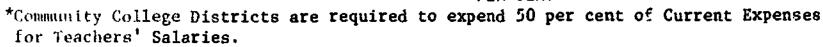




Figure 11
1970-1971 ASSESSED VALUATION PER 1970-1971 ADA OF COMMUNITY COLLEGES
IN LOS ANGELES COUNTY, INCLUDING AND EXCLUDING ADULTS

(RANKING EXCLUDES ADULTS)

Santa Clarita
Los Angeles
Antelope Valley Joint
El Camino
Mo. San Antonio
Compton
Glendale
Long Beach
Cerritos
Rio Hondo
Citrus
Pasadena Area
Santa Monica

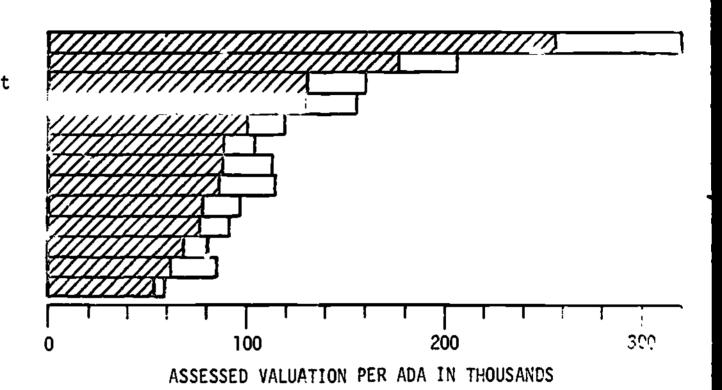
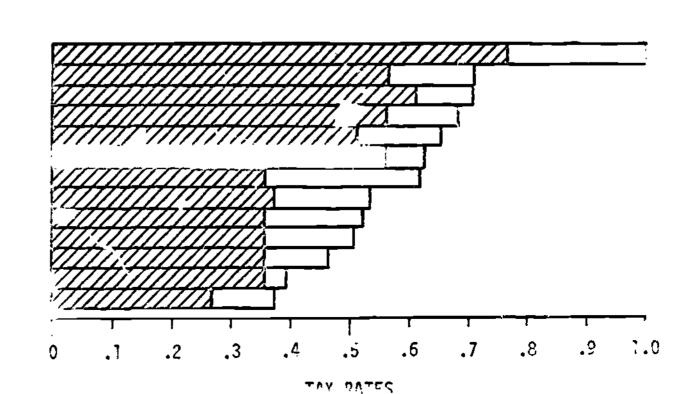


Figure 12
1971-1970 TOTAL GENERAL FUND AND GENERAL PURPOSE TAX RATES
OF COMMUNITY COLLEGES IN LOS ANGELES COUNTY

(RANKING INCLUDES GENERAL PURPOSE)

Pasadena Area Citrus Santa Clarita Mt. San Antonio Long Beach El Camino Cerritos Glendale Compton Los Angeles Rio Hondo Antelope Valley Santa Monica



ERIC

VALUATIONS OF ELEMENTARY SCHOOL DISTRICTS. HIGH SCHOOL DISTRICTS. AND UNIFIED SCHOOL DISTRICTS IN THE EL CAMINO COMMUNITY COLLEGE DISTRICT. 1971-1972

OIR 72-11
April 12, 1972

OFFICE OF RESEARCH

DR. JERRY C. CARLOCK

A COYPARISON OF THE PER CENT OF REGISTERED VOTERS VOTING IN A TAX RATE ELECTION WITH THE PER CENT VOTING YES ON THE TAX RATE

The question has frequently been posed, "Does a higher per cent of eligible voters voting in a tax rate election yield greater support for the tax rate proposition?" In October, 1971, the El Camino Community College District was successful in passing a tax rate election. A report (OIR 71-22) of that election was made by the Office of Research at El Camino College. However, the analysis was not undertaken to answer the initial question of the present report. Subsequent analysis was made and is presented in the present publication.

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In Table 2, a cutting line is drawn at the 28 per cent of registered voter level. There were five precincts above this line. Each one of the five precincts yielded a higher than 62 per cent acceptance of the tax rate proposal.

VALUATIONS OF ELEMENTARY SCHOOL DISTRICTS, HIGH SCHOOL DISTRICTS, AND UNIFIED SCHOOL DISTRICTS IN THE EL CAMINO COMMUNITY COLLEGE DISTRICT, 1971-1972

The El Camino Community College District is composed of elementary school districts, high school districts, and unified school districts. The combined valuation of the unified school districts and the high school districts equals the valuation of the Community College District. These districts comprise five in all: the El Segundo Unified School District, the Inglewood Unified School District, the Torrance Unified School District, the South Bay High School District, and the Centinela Valley High School District. The valuations of the elementary school districts within a high school district equal the valuation of the high school district. The South Bay High School District comprises three elementary school districts: Hermosa Beach, Manhattan Beach, and Redondo Beach. The Centinela Valley High School District comprises the four elementary school districts of Lennox, Lawndale, Wiseburn, and Hawthorne. The present report consists of ten figures which show the distribution of evaluations for the three types of school districts which comprise the El Camino College District. Data for the present report were obtained from the Annual Financial Report, Los Angeles School Districts, 1970-71.

Figure 1 represents the distribution of local secured assessed valuations of school districts within the El Camino College District for 1971-72. The graph indicates that Torrance represents 32.5 per cent of this local secured assessed valuation. The three unified districts represent more than 50 per cent of the valuation.



Figure 2 shows the distribution of public utilities assessed valuations for the same year. Although the Torrance Unified School District is the largest district in the El Camino Community College District, its proportion of valuations in the various categories is not always proportional. Figure 2 indicates that Redondo Beach has 35 per cent of the distribution of public utilities assessed valuation. The three districts of Redondo Beach Elementary, Torrance Unified, and El Segundo Unified comprise almost three-fourths of the public utilities assessed valuations.

In each of the remaining eight figures, some districts show a great deal of consistency while others show considerable variation. For the various other valuation classifications, Torrance represents approximately 31 per cent of the valuations of the Community College District. For the inventory exemptions assessed valuations, this per cent rises to 36.1 per cent; for the public utilities assessed valuation, the per cent lowers to 16.2 per cent.

The El Segundo Unified School District assessed valuations generally represents approximately 10 per cent of the valuations with the two glaring exemptions of 20.4 per cent for public utilities assessed valuations and 3.5 per cent for homeowner exemptions assessed valuations.

The Inglewood Unified School District assessed valuations are typically in the neighborhood of 15 per cent of the total assessed valuations for the El Camino Community College District. Exceptions to this are 7.5 per cent for public utilities; 9.2 per cent for local unsecured assessed valuations; 17.6 per cent for homeowner exemptions; 7.7 per cent for inventory exemptions.

The South Bay High School District is typically in the neighborhood of 20 per cent of the El Camino College assessed valuations. Notable exceptions



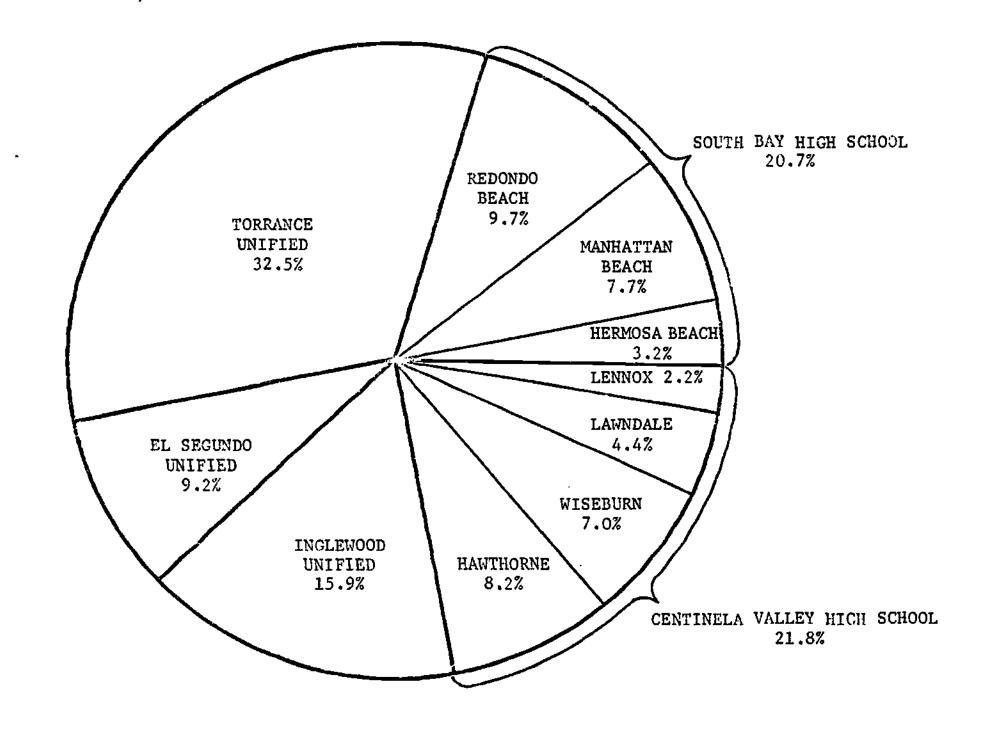
are in public utilities 41.1 per cent; local unsecured assessed valuations 17.1 per cent; homeowner exemptions 25.1 per cent; inventory exemptions 6.2 per cent. These variations are also reflected in the elementary districts comprising the South Bay High School District.

The Centinela Valley High School District typically represents from 20 to 23 per cent of El Camino College's assessed valuations. Exemptions to these percentages are in the areas of public utilities 14.8 per cent; local unsecured assessed valuations 36.7 per cent; homeowner exemptions assessed valuations 19.2 per cent; inventory exemptions assessed valuations 40.9 per cent. The variations of the Centinela Valley High School District are also reflected in the elementary districts comprising this high school district.

Although the specific data in the present report can be used for more detailed analysis pertaining to particular situations, it is concluded that although there is some consistency of percentages of assessed valuations of the various school districts comprising El Camino College, there are a number of interesting and wide variations to the typical pattern.

DISTRIBUTION OF LOCAL SECURED ASSESSED VALUATIONS OF SCHOOL DISTRICTS WITHIN THE EL CAMINO COLLEGE DISTRICT 1971-1972

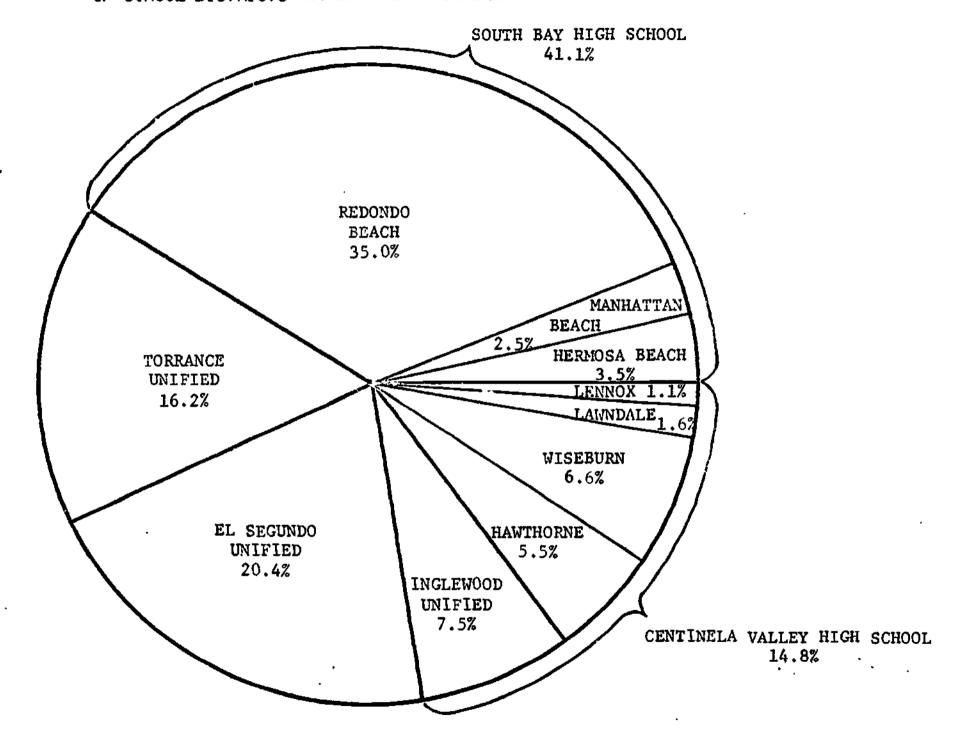
Figure 1



El Camino College Local Secured Assessed Valuation \$1,284,877,195.



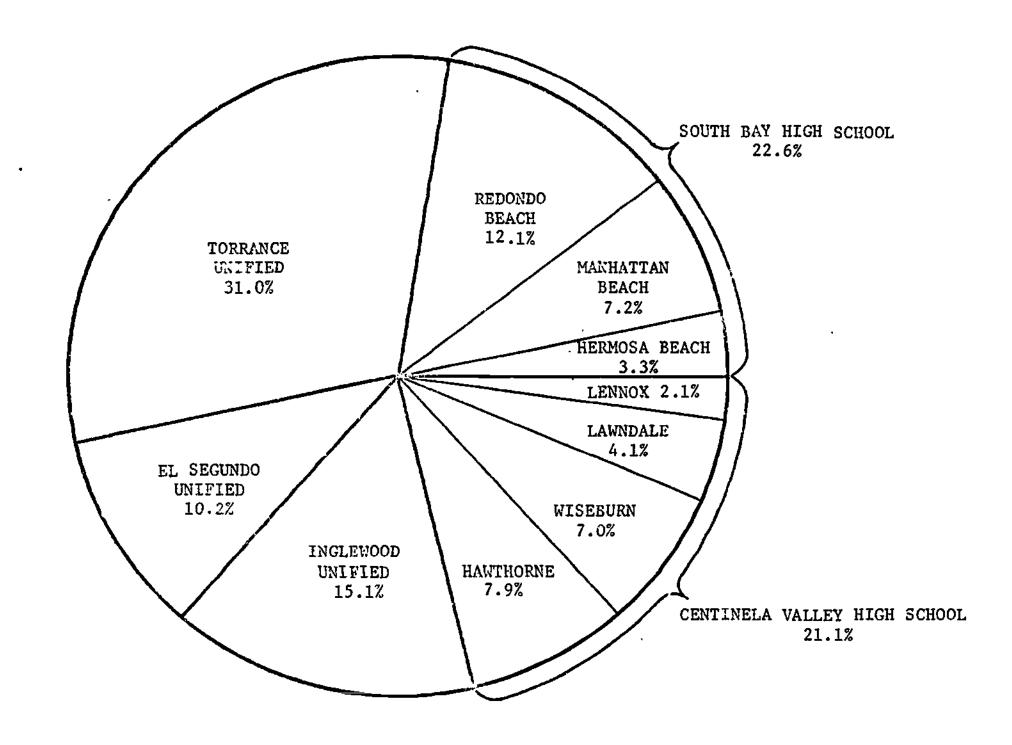
DISTRIBUTION OF PUBLIC UTILITIES ASSESSED VALUATIONS
OF SCHOOL DISTRICTS WITHIN THE EL CAMINO COLLEGE DISTRICT 1971-1972



El Camino College Public Utilities Assessed Valuation \$133,781,710.



DISTRIBUTION OF TOTAL SECURED ASSESSED VALUATIONS
OF SCHOOL DISTRICTS WITHIN THE EL CAMINO COLLEGE DISTRICT 1971-1972



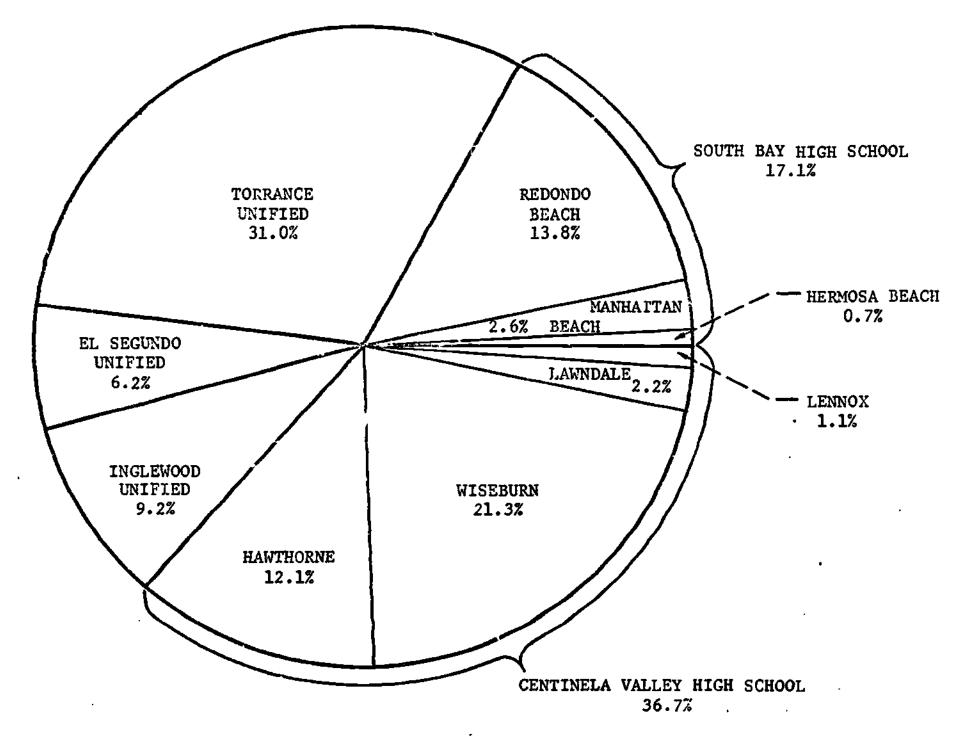
El Camino College Total Secured Assessed Valuation \$1,418,658,905.



Figure 4

DISTRIBUTION OF LOCAL UNSECURED ASSESSED VALUATIONS

OF SCHOOL DISTRICTS WITHIN THE EL CAMINO COLLEGE DISTRICT 1971-1972

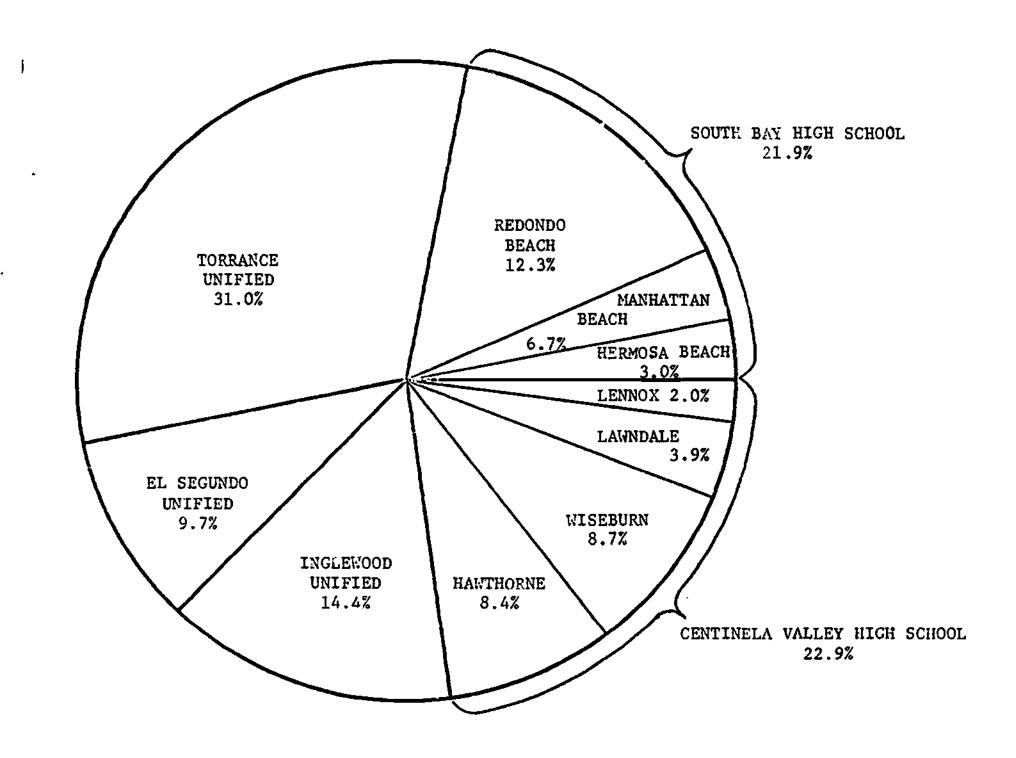


El Camino College Local Unsecured Assessed Valuation \$185,638,809.



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Figure 5
DISTRIBUTION OF TOTAL SECURED AND UNSECURED ASSESSED VALUATIONS
OF SCHOOL DISTRICTS WITHIN THE EL CAMINO COLLEGE DISTRICT 1971-1972

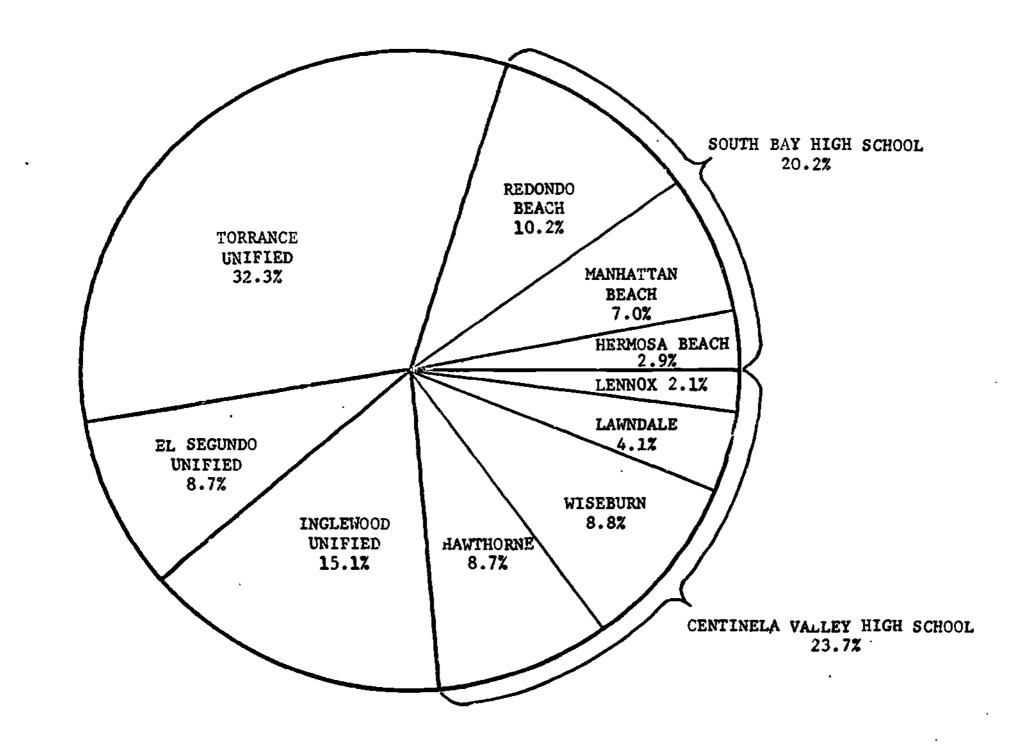


El Camino College Total Secured and Unsecured Assessed Valuation \$1,604,297,714.



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DISTRIBUTION OF LESS COLLIER ADJUSTMENT ASSESSED VALUATIONS
OF SCHOOL DISTRICTS WITHIN THE EL CAMINO COLLEGE DISTRICT 1971-1972



El Camino College Less Collier Adjustment Assessed Valuation: \$58,820,640.

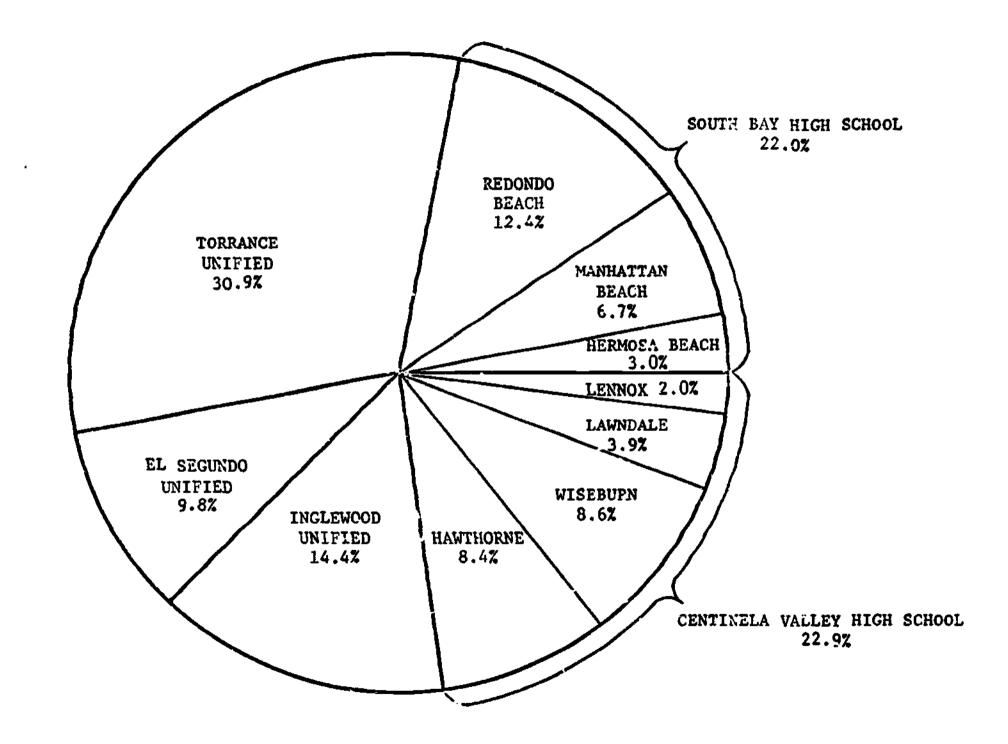


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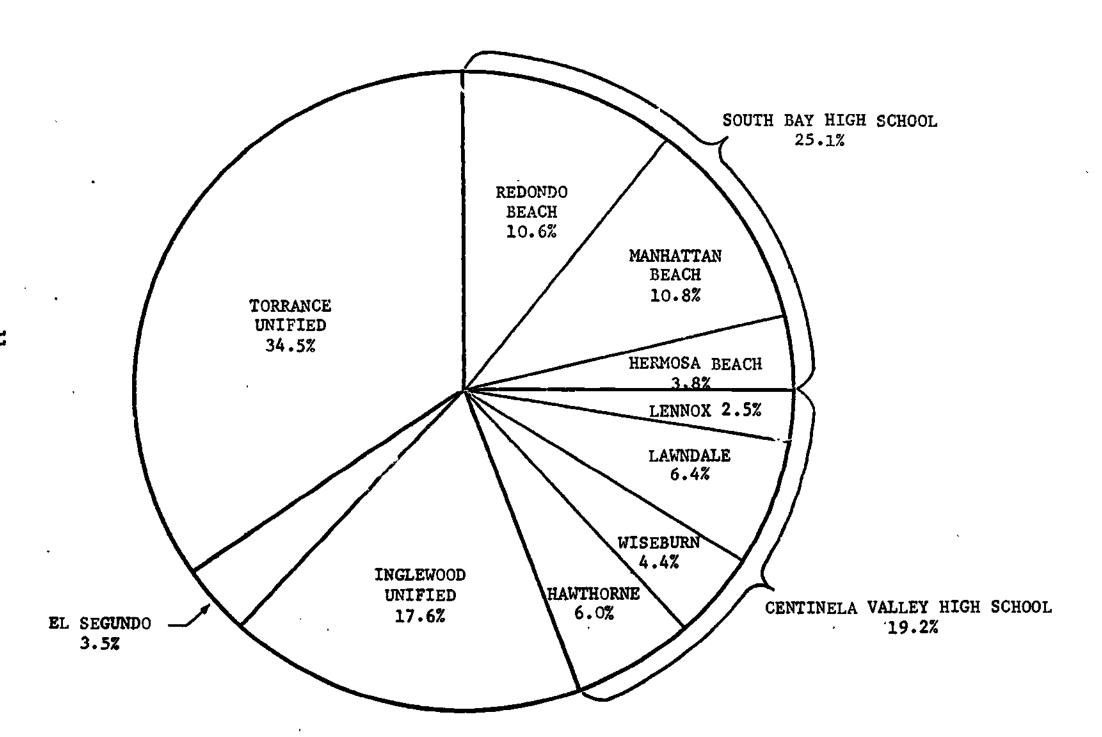
Figure 7

DISTRIBUTION OF MODIFIED VALUATIONS ASSESSED VALUATIONS

OF SCHOOL DISTRICTS WITHIN THE EL CAMINO COLLEGE DISTRICT 1971-1972



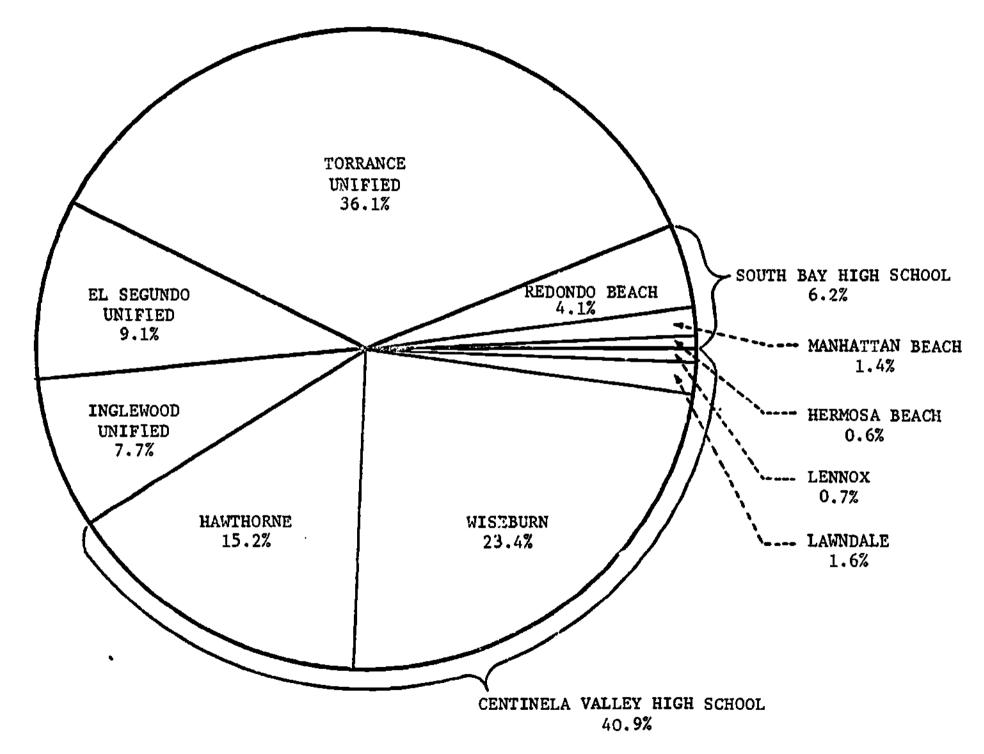
El Camino College Modified Valuations Assessed Valuations \$1,545,477,074.



El Camino College Homeowner Exemptions Assessed Valuation \$43,212,750.



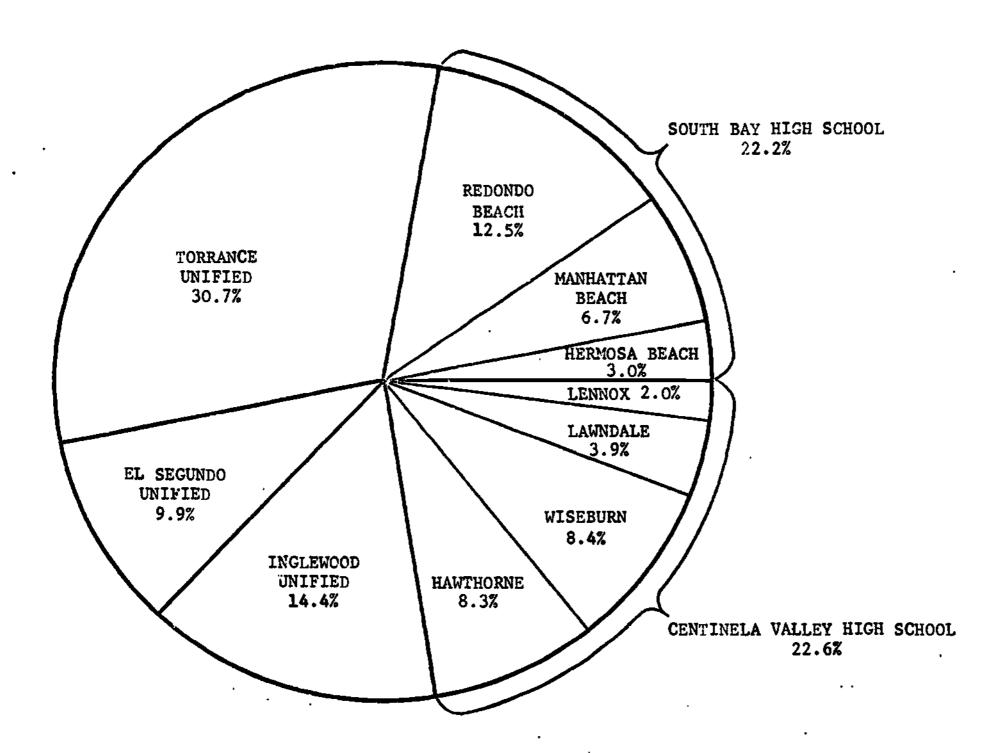
DISTRIBUTION OF INVENTORY EXEMPTIONS ASSESSED VALUATIONS
OF SCHOOL DISTRICTS WITHIN THE EL CAMINO COLLEGE DISTRICT 1971-1972



El Camino College Inventory Exemptions Assessed Valuation \$35,488,760.



Figure 10
DISTRIBUTION OF NET VALUATION AFTER ALL EXEMPTIONS ASSESSED VALUATIONS
OF SCHOOL DISTRICTS WITHIN THE EL CAMINO COLLEGE DISTRICT 1971-1972



Enic college Net Valuation after all Exemptions \$1,525,596,204.