

**ANALYSIS**  
**of**  
**NEW JERSEY**  
**PUBLIC**  
**LIBRARY**  
**STATISTICS**  
**for 1983**



**NEW JERSEY STATE LIBRARY**  
**1984**

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**ANALYSES OF NEW JERSEY PUBLIC LIBRARY STATISTICS FOR 1983**

Prepared under the direction of the  
Office of Library Planning and Development  
from reports submitted by the public libraries of New Jersey

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Other useful data was obtained from **Output Measures for Public Libraries: A Manual of Standardized Procedures**, by Douglas Zweizig and Eleanor Jo Rodger, American Library Association (Goals, Guidelines and Standards for Public Libraries Committee, Public Library Association), 1982.

The computer programs needed for this compilation were developed by the Bureau of Data Processing, Division of Administration, New Jersey State Department of Education.

Word-processing of the introductory material in this volume was done by Donna G. Wooton. Tables A-D were word-processed by Cindy Thoms. Cover design was by Carol J. Du Bois.

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## PREFACE

This publication is evolving from an experimental one to a format that will be more standard in future years.

Made possible by the inputting of 1983 data into the public library data base, the purpose of this volume is to add meaning to the statistics of New Jersey's diverse public libraries. By reducing such large amounts as equalized valuation to a per-capita basis and by looking at circulation of library materials in light of the number of volumes held, for example, libraries small and large can be viewed in a new way. The choice of the statistics analyzed was dictated by those measures previously gathered and published in **New Jersey Public Library Statistics for 1983**.

The format of the **1983 Analyses...** volume has been changed from eleven to ten population groups (2,499 or less and 2,500-4,999 have been combined) and from twelve to ten expenditure categories (\$0-9,999 and \$10,000-24,999, as well as \$500,000-749,999 and \$750,000-999,999, have been combined). The purpose of this change was to form groupings that had a large enough number of members to remain statistically valid. (Tables 3 and 4 of the **New Jersey Public Library Statistics for 1983** have also been changed to the same categories.)

Other data will be published for 1983 as a result of the suggestions made by public library directors. This proposed third volume of public library statistics and analyses will report other statistics now gathered but unpublished. It is then intended that the 1984 **Statistics and Analyses...** will be expanded to include the new measures.

Since this publication is intended to assist the public library director and board of trustees, your comments and suggestions are welcomed and needed. Please send me your ideas at your earliest convenience.

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Development  
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## INTRODUCTION

**Analyses of New Jersey Public Library Statistics for 1983** interprets data obtained from the annual reports of 302 public libraries. Using data published in **New Jersey Public Library Statistics for 1983**, this publication analyzes data in several different ways.

The libraries have been divided into groups by population and expenditure levels. Therefore, each library is listed twice. After each population or expenditure listing, a page follows which gives the arithmetic average, standard deviation, high, low, three percentile ranks and number of libraries reporting, calculated for each data element. The top of each "averages and percentiles" page presents columns previously published in **New Jersey Public Library Statistics for 1983**. The bottom of each page gives columns for this volume. (Because of limitations of computer-formatted printing, some columns may appear in a different grouping, but all columns are listed in the same order on all pages.)

The **average** (arithmetic mean) is the sum of all libraries in a group divided by the number of libraries in that group. The **standard deviation** is a measure of distribution around the average of the values for all libraries in the group. In a normal distribution, roughly two-thirds of the values fall within plus-or-minus one standard deviation from the mean. The **maximum** is the highest value reported for the group; the **minimum** is the lowest value reported. The three **percentile ranks**, **75th**, **50th**, and **25th**, are the values below which 75% of the group, 50% of the group, and 25% of the group are found.

For items summarized from the **New Jersey Public Library Statistics for 1983**, see pages 2-4 of that publication for definitions of the column headings.

Each library is listed by **LIBRARY NAME**, **POPUL SERVED 1983** (in the population listings), or **TOTAL EXPENDS** (in the expenditures listing), and **CO**, a two-digit **COUNTY** code, for which a key is provided in the County/Statewide Summary.

Several ratios and percentages for each library were calculated from the data available, as defined above. They are as follows:

Column Heading	Explanation (All data is for 1983)
EQ VAL PER CAP (\$)	<b>Equalized valuation per capita, in dollars:</b> "Equalized valuation" is the true value of real property within a local taxing district, computed from the aggregate assessed valuation and actual sales of property, and used to distribute equitably State school and library aid, apportion county taxes, and measure municipal debt limits.
LOC TX SUP PER \$1000 EV	<b>Local tax support per \$1,000 in Equalized Valuation:</b> Local tax support (income) for the public library per \$1,000 in Equalized Valuation. This is a measure of the local support of the library compared to the true value of real property of the municipality or county.
LOC TAX SUP PER CAP (\$)	<b>Local tax support per capita, in dollars:</b> The library income from local tax sources, per capita. This is another measure of the local support of the library.
LOC TAX SUP % OF TOT INC	<b>Local tax support as a percentage of total income:</b> The percentage of the library's total current operating income from local tax support.

Column Heading	Explanation
PCSA % OF TOT INC	<b>Per Capita State Library Aid as a percentage of total income:</b> The percentage of the library's total income from the category of state library aid known as "per capita" aid.
PCSA % OF LOC TX SUP + PCSA	<b>Per Capita State Library Aid as a percentage of the sum of local tax support and Per Capita State Library Aid:</b> The percentage of the library's total budget from local-tax and state-aid sources that Per Capita State Library Aid represents.
SAL, W, B % OF TOT EXP	<b>Salaries, wages and benefits as a percentage of total expenditures:</b> Percent of total expenditures spent for salaries, wages and benefits of library employees, including maintenance personnel.
LIB MAT % OF TOT EXP	<b>Library materials as a percentage of total expenditures:</b> Percent of total expenditures spent for all library materials.
CIRC PER CAP	<b>Circulations per capita:</b> Number of circulation transactions per capita of the population served.
CIRC PER FTE	<b>Circulations per full-time equivalent staff:</b> Number of circulation transactions per full-time equivalent staff (based on a minimum 30-hour week, or actual).
CIRC PER VOL HELD	<b>Circulations per volumes held:</b> Number of circulation transactions per cataloged volumes in the collection at the end of the year.
CIRC PER HRS OPEN	<b>Circulations per hours open:</b> Total weekly circulation transactions per number of hours main library was open for public service in a week.
PROF % OF TOT STAFF	<b>Professionals as a percentage of total staff:</b> Percent of total library staff holding a New Jersey Professional Librarian Certification.
FTE PER M POP	<b>Full-time equivalent staff per 1,000 population:</b> Number of full-time equivalent staff per 1,000 population.
FTE PER WK HRS OPEN	<b>Full-time equivalent staff per week hours open:</b> Number of full-time equivalent staff per number of hours main library was open for public service in a week.
VOLS PER CAP	<b>Volumes per capita:</b> Number of cataloged volumes in the collection at the end of the year, per capita.
% VOLS ADDED	<b>Percent of volumes added:</b> Percent of volumes held that were purchased and added to the collection.

<b>Column Heading</b>	<b>Explanation</b>
<b>VOLUMES ADDED PER CAP</b>	<b>Volumes added per capita:</b> Number of cataloged volumes purchased and added per capita.
<b>TOT EXP PER CAP (\$)</b>	<b>Total expenditures per capita, in dollars:</b> Total library expenditures in dollars per capita.
<b>MAT EXP PER CAP (\$)</b>	<b>Materials expenditures per capita, in dollars:</b> Library materials expenditures in dollars per capita.
<b>TOT EXP PER CIRC (\$)</b>	<b>Total expenditures per circulation, in dollars:</b> Total library expenditures in dollars per circulation transaction.
<b>TOT EXP PER HR OPEN (\$)</b>	<b>Total expenditures per hours open, in dollars:</b> Total library expenditures in dollars per number of hours main library was open for public service in a week.

These ratios and percentages are shown first by county and statewide summary. Next, the averages and percentiles of the printed and derived data are presented in statewide summary. Then, ratios and percentages are shown for each library individually within each population or expenditure group. After each population group or expenditure category, the averages and percentiles of the printed and derived data are given.

The averages for ratios and percentages are based on data in each case for all libraries taken separately rather than the total of one data element divided by the total of another element.

### Comparisons Among Groups of Libraries

Study of the averages gives a good general picture of each population group and each expenditure level. The average of each data element not only describes the group as a whole but also can provide interesting comparisons with other groups. For example, a county library may wish to compare its member libraries and itself with other county library systems.

Comparisons among different population groups or expenditure categories can suggest general trends. For example, local tax support per capita increases from \$3.37 in the \$0-24,999 expenditure category, then rises steadily from \$6.26 in the \$25,000-49,999 group to \$13.83 in the \$200,000-349,999 group, dips to \$13.51 (\$350,000-499,999), rises to \$14.59 for the \$500,000-999,999 category, then falls again to \$13.72 for the over-\$1,000,000 category. The average library's local tax support per capita in New Jersey is \$10.73.

Library materials as a percentage of total expenditures decreases with population and trends downward with increasing expenditure levels: the four population categories under 15,000 have averages of 20.4, 18.1, 19.3, and 16.2, respectively. Those over 15,000 population decrease from 14.1 percent, then 14.0, rise to 14.6 (25,000-37,499), then drop to 12.3 and 11.6, and finally go up to 14.7 for the over-100,000 category, with a New Jersey average of 16.4. By the ten expenditure groupings, this measure begins at 21.2 percent for those in the \$0-24,999 category, then 19.2, 17.5, 17.5, 17.9 (\$100,000-149,999), 16.6, 14.6, 13.8, 11.8, and ends with 13.6 for the over-\$1,000,000 category.

The percent of total staff with a professional librarian's certificate tends to rise as the population and expenditure categories rise, but only to a certain point. Among the smallest population category, under 5,000, 13.0 percent was the average reported. For the 5,000-7,499 category, the percent rose to 20.8, then 22.7, 26.0, peaking at 32.8, 27.1, 30.1, 28.6, 27.0 and 28.7 (100,000 or over), with a statewide average of 24.4 percent. Among expenditure categories, this measure begins at 12.0 percent for the \$0-24,999 category, drops to 9.9 (for \$25,000-49,999), then trends upward from 23.7, 28.8, 27.2, 28.1, 28.2, 28.0 and 30.9, to 29.5 percent (for \$1,000,000 and over).

As can be seen in the tables below, equalized valuation per capita trends downward as population increases, but does not change as substantially when total expenditures increase. Local tax support per \$1000 in equalized valuation, on the other hand, appears to increase as both population and expenditure levels rise. Local tax support as a percentage of total income generally rises through the \$200,000-349,999 expenditure categories, then decreases slightly in the larger libraries to about the statewide average. Similarly, salaries, wages and benefits as a percentage of total expenditures increases generally with population and expenditure levels, dropping only in the two largest population groups and the largest expenditure category. Like the percentage of professional staff measure, that of the number of full-time equivalents per 1,000 population begins at about the state average in the smallest population category, and then rises to 0.60 in the 15,000-19,999 and 25,000-37,499 groups, while rising steadily in the expenditure table and falling only in the \$1,000,000-or-over category.

**Table A: Selected Averages Among Ten Population Groups of Public Libraries in 1983**

Population Group	# Libs Rep	Popul Served 1983	Equal Val (x\$1000)	Income: Local Tax (\$)	Expend: Sal,W,B, (\$)	Expend: Lib Mats (\$)	Expend: Total (\$)	Staff: Prof Cert	Staff: FTE	Vols: Owned Yr End	Vols: Purc Dur Yr	Total Circ
under 4,999	42	3,471	129,341	26,481	17,221	6,963	31,643	0.3	1.7	18,191	672	19,316
5,000-7,499	38	6,374	235,181	56,860	36,767	11,409	64,998	0.6	3.1	24,543	1,007	34,130
7,500-9,999	41	8,463	279,903	89,116	63,693	19,095	103,861	1.2	4.8	32,911	1,499	49,979
10,000-14,999	63	12,457	399,115	141,699	105,718	24,947	158,121	1.9	6.7	46,909	2,032	77,205
15,000-19,999	24	17,458	542,728	235,995	175,905	36,772	265,938	3.4	10.4	71,090	2,851	108,813
20,000-24,999	18	22,245	617,962	241,264	195,672	36,588	275,539	3.4	11.9	71,442	2,956	112,593
25,000-37,499	24	30,339	857,985	363,142	305,557	58,272	438,971	5.5	17.8	101,512	4,597	178,251
37,500-49,999	18	41,831	1,046,022	571,277	473,547	76,668	652,541	7.1	23.9	130,075	5,977	187,751
50,000-99,999	19	69,039	1,526,644	781,539	635,050	101,154	897,439	9.7	35.6	207,578	9,036	271,987
100,000 or more	15	189,504	4,176,295	1,810,627	1,396,671	289,184	2,066,908	24.0	82.2	453,146	21,610	639,859
<b>State</b>	<b>302</b>	<b>25,800</b>	<b>668,529</b>	<b>287,640</b>	<b>225,196</b>	<b>45,232</b>	<b>330,123</b>	<b>3.8</b>	<b>13.4</b>	<b>81,166</b>	<b>3,614</b>	<b>119,479</b>
<b>Changes from 1982, %</b>	<b>-0.7</b>	<b>+0.2</b>	<b>+6.4</b>	<b>+9.6</b>	<b>+8.7</b>	<b>+8.6</b>	<b>+8.5</b>	<b>0.0</b>	<b>+2.3</b>	<b>+3.0</b>	<b>-3.5</b>	<b>+1.8</b>

**Table B: Selected Averages Among Ten Expenditure Categories of Public Libraries in 1983**

Expenditure Category (\$)	# Libs Rep	Popul Served 1983	Equal Val (x\$1000)	Income: Local Tax (\$)	Expend: Sal,W,B, (\$)	Expend: Lib Mats (\$)	Expend: Total (\$)	Staff: Prof Cert	Staff: FTE	Vols: Owned Yr End	Vols: Purc Dur Yr	Total Circ
0-24,999	28	4,819	124,301	13,524	7,125	2,968	13,822	0.1	1.0	14,106	359	12,140
25,000-49,999	39	6,083	193,092	29,448	19,855	7,084	36,752	0.2	2.1	21,026	783	25,798
50,000-74,999	24	8,604	255,612	50,123	35,553	10,436	59,935	0.7	3.1	27,088	920	35,383
75,000-99,999	23	9,802	264,777	72,973	52,357	14,609	84,038	1.2	4.2	31,533	1,339	45,464
100,000-149,999	35	10,906	344,140	111,498	78,050	22,247	125,588	1.5	5.7	36,028	1,818	58,173
150,000-199,999	34	13,890	411,836	154,393	111,160	29,141	176,990	2.2	7.7	48,847	2,306	68,978
200,000-349,999	43	20,024	567,538	236,213	181,576	38,106	263,233	3.0	10.7	70,369	3,126	116,994
350,000-499,999	21	35,560	804,914	370,163	284,664	55,440	404,957	4.6	16.9	104,056	4,998	144,673
500,000-999,999	35	47,946	1,221,221	572,813	487,321	80,801	686,123	7.9	26.0	160,701	6,031	232,245
1,000,000 or over	20	151,574	3,674,283	1,766,403	1,381,234	265,691	2,012,741	23.2	78.7	408,224	20,270	613,149
<b>State</b>	<b>302</b>	<b>25,800</b>	<b>668,529</b>	<b>287,640</b>	<b>225,196</b>	<b>45,232</b>	<b>330,123</b>	<b>3.8</b>	<b>13.4</b>	<b>81,166</b>	<b>3,614</b>	<b>119,479</b>

**Table C: Selected Averages of Ratios and Percentages Among Ten Population Groups of Public Libraries in 1983**

Population Group	# Libs Rep	Eq Val Per Cap (\$)	Loc Tx Sup Per \$1000 EV	Loc Tx Sup Per Cap (\$)	Loc Tax Sup % of Tot Inc	Sal,W,B % of Tot Exp	Cir Per Cap	Circ Per Vol Held	FTE Per M Pop	% Vols Added	Vols: Added Per Cap	Tot Exp Per Cap (\$)
under 4,999	42	37,201	0.23	8.28	76.2	55.1	6.2	1.1	0.52	3.6	0.20	9.82
5,000-7,499	38	37,422	0.26	8.83	82.0	54.5	5.4	1.4	0.48	4.0	0.16	10.13
7,500-9,999	41	33,047	0.34	10.52	82.9	58.0	5.9	1.5	0.56	4.6	0.18	12.26
10,000-14,999	63	31,753	0.37	11.33	85.2	65.0	6.1	1.6	0.54	4.4	0.16	12.64
15,000-19,999	24	30,899	0.51	13.66	86.8	65.0	6.3	1.8	0.60	4.6	0.16	15.44
20,000-24,999	18	27,943	0.39	10.81	85.7	69.5	5.0	1.7	0.53	4.6	0.13	12.33
25,000-37,499	24	28,577	0.47	12.20	82.9	67.8	6.0	1.9	0.60	5.0	0.15	14.66
37,500-49,999	18	25,250	0.59	13.90	86.7	73.0	4.5	1.5	0.58	5.1	0.15	15.81
50,000-99,999	19	22,142	0.69	10.92	86.5	70.7	3.9	1.4	0.50	4.3	0.13	12.62
100,000 or more	15	22,325	0.61	9.28	85.3	65.1	3.3	1.4	0.43	5.7	0.12	10.60
<b>State</b>	<b>302</b>	<b>31,525</b>	<b>0.40</b>	<b>10.73</b>	<b>83.4</b>	<b>62.7</b>	<b>5.6</b>	<b>1.5</b>	<b>0.54</b>	<b>4.4</b>	<b>0.16</b>	<b>12.33</b>
<b>Changes from 1982, %</b>	<b>-0.7</b>	<b>+6.3</b>	<b>+5.3</b>	<b>+9.4</b>	<b>+0.7</b>	<b>-0.9</b>	<b>+1.8</b>	<b>0.0</b>	<b>+1.9</b>	<b>-4.3</b>	<b>-5.9</b>	<b>+9.0</b>

**Table D: Selected Averages of Ratios and Percentages Among Ten Expenditure Categories of Public Libraries in 1983**

Expenditure Category (\$)	# Libs Rep	Eq Val Per Cap (\$)	Loc Tx Sup Per \$1000 EV	Loc Tx Sup Per Cap (\$)	Loc Tax Sup % of Tot Inc	Sal,W,B % of Tot Exp	Cir Per Cap	Circ Per Vol Held	FTE Per M Pop	% Vols Added	Vols: Added Per Cap	Tot Exp Per Cap (\$)
0-24,999	28	25,953	0.15	3.37	78.0	49.8	3.4	0.9	0.26	2.6	0.09	3.62
25,000-49,999	39	35,980	0.19	6.26	74.6	53.9	5.4	1.3	0.43	4.0	0.17	7.89
50,000-74,999	24	33,960	0.24	7.59	80.1	59.4	5.0	1.5	0.45	3.6	0.12	8.88
75,000-99,999	23	28,658	0.36	8.92	83.8	62.1	4.8	1.5	0.50	4.5	0.16	10.17
100,000-149,999	35	35,826	0.36	11.95	84.5	61.9	6.1	1.7	0.59	5.3	0.20	13.55
150,000-199,999	34	33,996	0.43	12.74	87.0	62.8	5.6	1.5	0.61	4.9	0.19	14.50
200,000-349,999	43	32,600	0.47	13.83	89.0	69.0	7.2	1.8	0.62	4.7	0.18	15.34
350,000-499,999	21	26,650	0.55	13.51	87.1	70.1	5.7	1.6	0.59	5.3	0.16	14.99
500,000-999,999	35	30,355	0.56	14.59	84.1	71.0	6.3	1.6	0.66	4.0	0.15	17.54
1,000,000 or over	20	26,782	0.77	13.72	86.1	67.6	4.7	1.7	0.60	5.7	0.16	15.63
<b>State</b>	<b>302</b>	<b>31,525</b>	<b>0.40</b>	<b>10.73</b>	<b>83.4</b>	<b>62.7</b>	<b>5.6</b>	<b>1.5</b>	<b>0.54</b>	<b>4.4</b>	<b>0.16</b>	<b>12.33</b>

### Suggested Use Of The Tables

Individual libraries can readily be compared with others in the same population-size group or the same expenditure category. For example, the Bergenfield Free Public Library serves a population of 25,690 and has total expenditures of \$492,436. It is listed individually in the tables for "Population=25,000-37,499" and "Total Expenditures=\$350,000-499,999." When compared with other libraries in the same population group (see page 33, "Averages and Percentiles of Statistics...Population = 25,000-37,499"), Bergenfield's local tax support per capita is \$16.24, above the group average of \$12.20, and higher than 75% of the libraries in its population group, since the 75th percentile is \$16.20. Its 9.4 circulations per capita is 1.6 times the average of 6.0 and above the 75th percentile of 8.6. Other evidence of active collection use is that of circulations per volume held, which at 3.0 is well above the group average of 1.9 and higher than 75% of the libraries in its population group (at 2.3). Bergenfield holds 3.09 volumes per capita, below the group's average of 3.38, but somewhat higher than 50% of the libraries (3.02).

When compared to other libraries in the same expenditure category, Bergenfield's local tax support per capita (\$16.24) falls below the 75th percentile (\$17.97), but its circulations per capita (9.4) remain above the 75th percentile, which is 8.9. Bergenfield's total expenditures per circulation is \$2.04, well below the expenditure-category average of \$3.27 and below the 25th percentile (\$2.37).

With this brief example, it can be seen that any library can compare itself not only with other libraries but with other groups of libraries.

In order to make the tables in this volume as meaningful as possible, data which are missing have been excluded from the calculations. Where a data element cannot be computed, an X is printed in the column. In figuring averages and other statistics for the group, that library's ratio or percentage is deleted.

A final word of caution on interpretation of the tables in this volume. Although every effort has been made to include only meaningful information in the calculations, one or two libraries which are very different from the group as a whole can alter the averages enough that a truly representative picture is not shown, especially when the total group is small. This may be so in certain columns, especially in the largest population group and highest expenditure category, as well as the statewide totals. Because of very high values reported by some large libraries, those averages and standard deviations may be distorted. In such cases, the percentile rankings will be less influenced.

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF ALL PUBLIC LIBRARIES  
BY COUNTY

COUNTY	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
ATLANTIC	1	37,180	0.23	8.64	89.0	3.2	3.4	60.8	17.0	3.1	9,009	1.8
BERGEN	2	35,885	0.39	14.06	86.0	3.9	4.3	67.2	14.3	6.3	9,611	1.5
BURLINGTON	3	18,735	0.35	6.55	80.8	7.2	8.2	69.4	14.7	2.9	7,833	1.6
CAMDEN	4	17,544	0.36	6.29	81.7	6.8	7.7	67.3	14.0	2.9	8,365	1.4
CAPE MAY	5	67,922	0.21	14.24	87.7	2.3	2.5	64.1	21.4	7.1	13,383	1.8
CUMBERLAND	6	14,701	0.33	4.85	80.0	6.9	8.0	66.8	11.7	1.9	7,860	1.3
ESSEX	7	17,040	0.93	15.77	84.5	4.8	5.4	73.6	11.2	5.2	7,510	1.3
GLOUCESTER	8	21,018	0.24	5.00	84.6	5.4	6.0	59.3	18.0	2.3	8,552	1.4
HUDSON	9	12,118	0.87	10.55	88.7	5.3	5.6	70.0	11.7	2.5	5,585	0.8
HUNTERDON	10	34,473	0.29	10.03	83.6	4.4	5.0	49.5	15.8	5.2	12,347	1.6
MERCER	11	21,906	0.59	13.00	88.0	5.5	5.8	66.6	13.9	5.1	10,183	1.5
MIDDLESEX	12	26,314	0.54	14.33	88.6	4.3	4.7	72.2	11.1	5.5	8,426	2.0
MONMOUTH	13	27,485	0.27	7.51	84.8	5.2	5.8	67.0	16.4	4.9	13,996	1.7
MORRIS	14	37,266	0.30	11.11	83.9	3.3	3.7	62.7	15.9	5.2	10,100	1.7
OCEAN	15	33,275	0.29	9.77	90.4	3.8	4.1	70.6	14.7	4.1	8,746	2.5
PASSAIC	16	21,517	0.38	8.12	85.3	6.3	6.8	69.1	13.8	3.5	8,206	1.3
SALEM	17	16,694	0.25	4.22	66.3	5.1	7.2	54.8	19.3	4.3	13,047	1.3
SOMERSET	18	37,547	0.38	14.44	88.7	3.8	4.2	64.6	18.7	7.2	10,790	1.8
SUSSEX	19	26,787	0.35	9.36	86.0	4.8	5.3	65.4	11.8	5.7	10,509	2.0
UNION	20	27,630	0.49	13.42	86.4	4.9	5.4	69.7	11.9	4.9	7,753	1.2
WARREN	21	24,050	0.43	10.39	87.4	3.6	4.0	66.7	13.9	4.0	8,321	0.7
NEW JERSEY		25,912	0.42	10.83	85.9	4.7	5.2	68.2	13.7	4.5	8,932	1.5

  

COUNTY	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
ATLANTIC	2,181	24.9	0.35	0.24	1.8	8.0	0.14	9.44	1.60	3.03	127.09
BERGEN	1,645	29.0	0.66	0.17	4.3	4.1	0.18	16.17	2.31	2.56	80.90
BURLINGTON	2,940	26.6	0.37	0.38	1.8	4.8	0.09	8.46	1.25	2.91	164.69
CAMDEN	1,891	25.4	0.35	0.23	2.1	4.3	0.09	7.53	1.05	2.60	94.43
CAPE MAY	4,070	27.8	0.53	0.30	4.0	7.3	0.29	15.10	3.23	2.11	165.38
CUMBERLAND	1,817	36.6	0.25	0.23	1.5	3.8	0.06	6.07	0.71	3.12	109.02
ESSEX	3,763	31.8	0.69	0.50	4.1	3.3	0.13	18.26	2.04	3.52	254.61
GLOUCESTER	1,046	26.7	0.27	0.12	1.6	7.0	0.11	5.33	0.96	2.27	45.73
HUDSON	2,399	25.1	0.45	0.43	3.1	4.0	0.13	11.53	1.35	4.59	211.76
HUNTERDON	2,026	23.0	0.42	0.16	3.2	6.3	0.20	12.54	1.98	2.41	93.98
MERCER	5,241	37.8	0.50	0.51	3.3	4.2	0.14	14.26	1.98	2.78	280.36
MIDDLESEX	2,635	26.8	0.65	0.31	2.8	5.8	0.16	15.85	1.77	2.90	146.76
MONMOUTH	3,084	27.7	0.35	0.22	2.9	4.2	0.12	8.75	1.43	1.78	105.45
MORRIS	2,026	29.2	0.51	0.20	3.1	4.9	0.15	13.02	2.07	2.51	97.96
OCEAN	9,682	25.5	0.47	1.11	1.7	6.7	0.11	10.15	1.49	2.45	455.41
PASSAIC	2,087	23.0	0.43	0.25	2.8	3.8	0.11	10.09	1.39	2.88	115.61
SALEM	1,035	23.9	0.33	0.08	3.2	4.6	0.15	6.16	1.19	1.43	28.37
SOMERSET	3,113	29.3	0.67	0.29	4.0	5.7	0.23	16.08	3.01	2.22	133.19
SUSSEX	5,573	23.2	0.54	0.53	2.8	4.7	0.13	11.35	1.34	1.99	213.40
UNION	2,229	31.6	0.64	0.29	4.0	3.6	0.15	15.48	1.83	3.13	134.35
WARREN	1,137	23.6	0.49	0.14	5.7	2.8	0.16	11.77	1.64	2.91	63.62
NEW JERSEY	2,411	28.5	0.50	0.27	3.1	4.5	0.14	12.43	1.70	2.76	128.09

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF ALL PUBLIC LIBRARIES

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	25,800	668,529	287,640	15,724	334,905	225,196	45,232	330,123
STANDARD DEVIATION	44,538	1,136,523	515,745	28,429	593,919	413,903	74,330	580,712
MAXIMUM	323,277	11,156,597	5,310,875	312,083	6,222,764	4,520,825	597,152	5,998,306
75TH PERCENTILE	24,243	656,595	301,542	16,875	344,937	238,638	47,411	355,492
50TH PERCENTILE	12,199	353,966	135,447	6,979	158,401	93,428	24,815	152,696
25TH PERCENTILE	7,012	199,292	52,630	2,265	59,099	32,835	9,752	57,705
MINIMUM	1,378	23,037	500	0	4,868	0	448	2,939
NO. LIBS. REPORTING	311	311	302	302	302	302	302	302

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY
AVERAGE	12.33	3.8	9.6	13.4	81,166	3.88	3,614	119,479	179	49.6
STANDARD DEVIATION	6.97	6.8	19.0	22.2	121,401	2.05	5,416	182,650	222	13.9
MAXIMUM	35.58	69.5	187.0	210.0	1,237,489	19.17	41,569	1,623,010	2,816	77.0
75TH PERCENTILE	16.59	4.1	10.0	12.9	84,405	4.87	3,742	137,614	207	60.0
50TH PERCENTILE	10.87	2.0	3.0	6.6	45,003	3.47	1,974	62,749	122	52.0
25TH PERCENTILE	7.32	0.8	1.0	3.0	24,356	2.51	926	31,673	65	39.8
MINIMUM	0.66	0.0	0.0	0.0	1,749	0.23	29	1,760	0	4.0
NO. LIBS. REPORTING	302.00	302.0	302.0	302.0	302	302.00	302	302	302	302.0

STATISTIC	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	31,525	0.40	10.73	83.4	4.7	5.4	62.7	16.4	5.6	10,858	1.5
STANDARD DEVIATION	17,129	0.31	6.32	14.4	2.9	3.8	12.8	7.1	3.4	6,065	0.7
MAXIMUM	134,670	2.71	31.02	100.0	16.6	33.3	86.5	50.2	21.7	49,623	4.8
75TH PERCENTILE	39,132	0.48	14.56	91.2	6.2	6.8	70.7	19.3	7.2	12,854	1.9
50TH PERCENTILE	28,526	0.33	9.69	87.2	4.3	4.9	65.5	15.4	4.6	9,579	1.4
25TH PERCENTILE	19,772	0.23	6.25	81.3	2.8	3.3	57.6	11.4	3.1	7,366	1.0
MINIMUM	5,824	0.00	0.17	6.3	0.0	0.0	0.0	1.1	0.2	2,265	0.2
NO. LIBS. REPORTING	311	302.00	302.00	302.0	302.0	302.0	302.0	302.0	302.0	299	302.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	2,076	24.4	0.54	0.23	4.4	0.16	12.33	1.93	2.50	107.22
STANDARD DEVIATION	2,782	16.1	0.26	0.34	2.0	0.10	6.97	1.37	1.26	173.97
MAXIMUM	25,360	100.0	1.47	3.44	13.4	0.98	35.58	16.24	8.02	1891.02
75TH PERCENTILE	2,327	34.8	0.69	0.24	5.4	0.20	16.59	2.61	2.97	120.05
50TH PERCENTILE	1,258	26.4	0.49	0.13	4.3	0.14	10.87	1.65	2.32	55.68
25TH PERCENTILE	793	15.5	0.36	0.08	3.1	0.10	7.32	1.08	1.68	27.92
MINIMUM	123	0.0	0.00	0.00	0.3	0.01	0.66	0.06	0.28	5.16
NO. LIBS. REPORTING	302	299.0	302.00	302.00	302.0	302.00	302.00	302.00	302.00	302.00

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**ANALYSES . . .**

**By**

**Population Served**  
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ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=4,999 OR LESS

LIBRARY NAME	POPUL SERVED 1983	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ALPHA	2,660	21	18,792	0.30	5.64	93.6	6.4	6.4	48.4	21.3	1.9	9,848
ATLANTIC HIGHLANDS	4,970	13	25,633	0.15	3.96	83.8	3.4	3.9	71.3	19.8	4.6	16,482
AVON-BY-THE-SEA	2,325	13	34,200	0.34	11.78	86.9	4.0	4.4	60.3	22.3	8.1	9,968
BEACH HAVEN	1,769	15	134,670	0.14	18.66	95.4	1.2	1.2	66.3	22.4	14.8	13,106
BEDMINSTER-FAR HILLS	3,279	18	104,012	0.28	28.65	82.2	0.2	0.2	32.0	50.2	10.6	10,492
BELVIDERE	2,437	21	23,098	0.28	6.46	90.0	5.1	5.4	74.2	24.2	2.6	4,893
BLAIRSTOWN	4,554	21	32,476	0.08	2.68	42.8	0.8	1.9	57.5	9.4	4.5	16,919
BRADLEY BEACH	4,896	13	18,696	NO REPORT RECEIVED								
BRIELLE	4,410	13	41,954	0.16	6.83	87.5	2.8	3.1	69.8	19.1	9.2	16,842
CLINTON TOWN	1,948	10	31,582	0.09	2.85	12.9	0.6	4.3	74.6	6.2	11.5	8,627
CRANBURY	1,970	12	77,368	0.39	30.12	89.3	2.2	2.4	61.3	10.8	17.3	11,771
DELANCO	3,733	3	21,236	0.38	8.04	81.5	2.8	3.3	32.0	5.9	4.4	10,169
DEMAREST	4,980	2	44,170	0.05	2.01	21.0	1.4	6.3	36.4	29.8	4.3	14,411
EAST GREENWICH	4,211	8	23,214	0.13	2.94	86.3	0.3	0.3	70.0	8.9	1.7	5,004
EDGEWATER	4,575	2	50,921	0.33	16.63	91.0	4.2	4.4	72.7	11.0	3.7	5,684
ELMER	1,605	17	14,353	NO REPORT RECEIVED								
FLEMINGTON	4,237	10	33,857	0.48	16.34	80.5	5.7	6.6	59.6	21.0	9.0	9,561
FRENCHTOWN	1,542	10	22,025	0.18	4.02	88.7	7.6	7.9	38.3	35.0	15.7	48,278
GARWOOD	4,673	20	28,497	0.23	6.48	79.4	8.4	9.5	54.6	35.4	1.8	4,934
GIBBSBORO	2,519	4	18,972	0.21	3.97	82.9	8.1	8.9	72.8	21.7	2.9	6,108
HARRINGTON PARK	4,564	2	41,390	0.15	6.04	60.2	1.3	2.2	48.1	28.2	6.3	12,443
HAWORTH	3,459	2	49,241	0.33	16.11	97.0	2.5	2.5	55.5	20.1	7.1	15,420
HIGH BRIDGE	3,556	10	22,761	0.09	2.13	94.4	1.1	1.2	59.6	15.7	2.7	16,047

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
ALPHA	0.4	123	0.0	0.19	0.01	4.39	2.6	0.11	4.26	0.91	2.30	5.45
ATLANTIC HIGHLANDS	1.1	659	71.4	0.28	0.04	4.14	2.0	0.08	4.99	0.99	1.07	13.62
AVON-BY-THE-SEA	1.1	592	0.0	0.82	0.06	7.62	2.7	0.21	9.89	2.20	1.21	13.82
BEACH HAVEN	1.6	846	50.0	1.13	0.06	9.02	5.9	0.54	18.65	4.18	1.26	20.47
BEDMINSTER-FAR HILLS	1.2	721	30.3	1.01	0.07	8.59	11.4	0.98	32.36	16.24	3.06	42.51
BELVIDERE	0.5	212	0.0	0.53	0.04	5.71	2.2	0.13	6.92	1.68	2.65	10.82
BLAIRSTOWN	1.5	534	0.0	0.26	0.03	3.07	2.7	0.08	4.28	0.40	0.96	9.87
BRADLEY BEACH												
BRIELLE	2.2	1,064	0.0	0.54	0.06	4.19	4.6	0.19	8.01	1.53	0.87	17.88
CLINTON TOWN	1.0	590	38.5	1.33	0.07	11.84	2.4	0.28	19.12	1.19	1.66	18.85
CRANBURY	2.4	1,138	0.0	1.47	0.10	7.35	3.9	0.29	32.62	3.52	1.88	41.19
DELANCO	0.4	678	0.0	0.43	0.07	10.18	0.7	0.07	9.72	0.58	2.23	29.06
DEMAREST	0.9	655	0.0	0.30	0.05	4.91	4.1	0.20	7.94	2.36	1.83	23.04
EAST GREENWICH	0.5	250	7.1	0.33	0.05	3.41	4.4	0.15	1.92	0.17	1.15	5.55
EDGEWATER	0.7	474	50.0	0.66	0.08	5.21	3.2	0.16	16.82	1.86	4.51	41.12
ELMER												
FLEMINGTON	1.0	814	25.0	0.94	0.09	9.23	4.2	0.39	18.58	3.90	2.06	32.21
FRENCHTOWN	2.0	1,609	0.0	0.32	0.03	7.96	1.0	0.08	5.48	1.92	0.35	10.84
GARWOOD	0.5	240	0.0	0.36	0.05	3.45	6.2	0.21	6.83	2.42	3.80	17.53
GIBBSBORO	0.5	244	0.0	0.48	0.04	5.78	1.5	0.09	4.11	0.89	1.41	6.63
HARRINGTON PARK	1.3	666	0.0	0.50	0.05	4.85	4.0	0.19	8.33	2.35	1.33	17.01
HAWORTH	1.2	796	0.0	0.46	0.05	6.15	4.0	0.25	16.62	3.34	2.33	35.67
HIGH BRIDGE	1.3	535	0.0	0.17	0.03	2.10	1.5	0.03	2.02	0.32	0.75	7.68

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=4,999 OR LESS -----

LIBRARY NAME	POPUL SERVED 1983	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
HO-HO-KUS	4,089	2	58,415	0.22	12.62	100.0	0.0	0.0	67.1	15.4	5.2	7,033
HOLLAND	4,674	10	31,520	0.13	3.95	76.9	2.0	2.5	39.6	21.6	5.3	24,897
HOPEWELL BORO	1,993	11	29,360	0.26	7.78	96.0	2.7	2.7	53.5	18.4	3.2	7,953
JAMESBURG	4,279	12	16,354	0.36	5.86	88.3	0.0	0.0	56.8	14.2	3.0	6,055
LAMBERTVILLE	4,059	10	21,002	NO REPORT RECEIVED								
LAWRENCE TWP	2,273	6	15,814	0.13	1.98	92.4	7.6	7.6	76.2	23.8	4.7	17,733
MAURICE RIVER	4,879	6	13,994	NO REPORT RECEIVED								
MENDHAM TWP	4,523	14	62,226	0.10	6.26	61.6	5.3	7.9	46.2	22.5	12.7	25,071
MILFORD	1,378	10	30,760	0.74	22.87	87.5	3.2	3.5	55.5	13.2	11.6	13,355
MONMOUTH BEACH	3,517	13	44,156	0.17	7.69	79.5	2.6	3.2	67.5	11.4	5.8	18,688
MOUNT ARLINGTON	4,240	14	21,642	0.41	8.77	89.6	9.5	9.6	56.8	21.8	4.2	7,777
MOUNTAIN LAKES	4,204	14	46,870	0.15	7.04	62.5	6.6	9.6	45.1	25.1	7.5	15,697
NEWFIELD	1,589	8	19,696	0.34	6.74	74.0	2.8	3.6	58.8	8.6	4.1	5,030
NORWOOD	4,502	2	46,558	0.10	4.44	63.1	1.5	2.3	45.4	30.4	2.3	4,507
OAKLYN	4,210	4	17,014	0.20	3.37	90.7	9.3	9.3	52.3	21.5	2.7	8,169
OLD TAPPAN	4,189	2	46,805	0.20	9.43	85.7	3.6	4.1	40.0	32.2	5.7	10,825
OXFORD	1,643	21	18,565	NO REPORT RECEIVED								
PENNINGTON	2,102	11	36,763	0.42	15.51	75.7	2.6	3.4	46.8	21.1	14.6	27,856
SHREWSBURY BORO	2,926	13	44,253	0.00	0.17	6.3	0.4	6.4	39.3	6.5	1.8	6,423
SOUTH BOUND BROOK	4,303	18	19,222	SEE NOTE BELOW								
SPRING LAKE	4,212	13	60,427	0.17	10.18	94.2	2.0	2.1	69.6	22.1	8.0	15,376
SWEDESBORO	2,045	8	14,495	0.20	2.96	56.4	3.9	6.5	39.0	18.2	4.9	20,244
TEWKSBURY	4,178	10	54,902	0.01	0.50	23.6	0.2	0.8	60.7	17.5	2.7	13,848

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
HO-HO-KUS	0.9	703	33.3	0.73	0.10	5.73	2.3	0.13	12.34	1.91	2.39	32.35
HOLLAND	2.2	830	0.0	0.21	0.03	2.47	4.1	0.10	5.16	1.12	0.97	15.45
HOPEWELL BORO	0.5	424	50.0	0.40	0.05	7.03	3.6	0.26	6.65	1.22	2.08	17.00
JAMESBURG	1.0	296	47.6	0.49	0.05	2.88	3.4	0.10	6.33	0.90	2.13	12.10
LAMBERTVILLE												
LAWRENCE TWP	1.0	1,773	33.3	0.26	0.10	4.86	0.3	0.02	1.29	0.31	0.28	9.42
MAURICE RIVER												
MENDHAM TWP	2.5	1,558	0.0	0.51	0.06	5.04	7.0	0.35	10.46	2.36	0.82	24.59
MILFORD	0.9	486	0.0	0.87	0.04	12.28	2.5	0.31	22.95	3.03	1.97	18.43
MONMOUTH BEACH	1.2	822	0.0	0.31	0.04	4.68	3.3	0.15	8.87	1.01	1.52	24.00
MOUNT ARLINGTON	1.2	559	0.0	0.54	0.07	3.57	4.6	0.17	8.77	1.91	2.08	22.34
MOUNTAIN LAKES	1.2	785	0.0	0.48	0.05	6.26	4.2	0.26	10.58	2.66	1.42	21.37
NEWFIELD	1.0	218	0.0	0.82	0.04	3.93	4.9	0.19	7.88	0.68	1.91	8.02
NORWOOD	0.7	346	0.0	0.51	0.08	3.15	5.5	0.17	7.53	2.29	3.27	21.73
OAKLYN	0.9	286	0.0	0.33	0.04	3.06	4.5	0.14	4.55	0.98	1.67	9.21
OLD TAPPAN	0.9	644	0.0	0.53	0.06	6.28	4.5	0.28	10.44	3.36	1.84	22.73
OXFORD												
PENNINGTON	1.7	696	63.6	0.52	0.03	8.49	5.1	0.43	21.26	4.49	1.46	19.54
SHREWSBURY BORO	0.5	343	0.0	0.27	0.05	3.22	0.3	0.01	2.61	0.17	1.49	9.78
SOUTH BOUND BROOK												
SPRING LAKE	0.7	1,353	0.0	0.52	0.09	11.18	2.3	0.26	10.28	2.27	1.28	33.32
SWEDESBORO	0.6	595	0.0	0.24	0.03	7.78	1.8	0.14	4.10	0.75	0.83	9.48
TEWKSBURY	1.2	528	0.0	0.19	0.04	2.12	3.8	0.08	2.07	0.36	0.78	7.93



ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=4,999 OR LESS -----

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE EBEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	3,471	129,341	26,481	1,080	34,110	17,221	6,963	31,643
STANDARD DEVIATION	1,172	87,944	20,813	1,143	23,332	12,333	8,408	22,107
MAXIMUM	4,980	408,972	93,930	4,931	114,248	55,976	53,240	106,103
75TH PERCENTILE	4,456	192,485	32,706	1,368	45,811	21,849	9,748	43,417
50TH PERCENTILE	4,089	91,764	22,857	841	32,869	15,380	5,021	31,413
25TH PERCENTILE	2,277	60,018	10,530	339	15,335	7,290	2,296	12,221
MINIMUM	1,378	23,037	500	0	4,868	2,240	494	2,939
NO. LIBS. REPORTING	49	49	42	42	42	42	42	42

  

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	9.82	0.3	0.6	1.7	18,191	5.74	672	19,316	44	30.9	37,201
STANDARD DEVIATION	7.53	0.4	0.8	0.9	8,488	2.71	550	11,717	25	9.8	24,815
MAXIMUM	32.62	1.5	3.0	4.0	47,093	12.28	3,200	57,664	121	48.0	134,670
75TH PERCENTILE	11.02	0.5	1.0	2.3	22,851	7.66	884	25,226	54	38.0	46,682
50TH PERCENTILE	7.91	0.0	1.0	1.5	15,937	5.12	548	18,414	44	31.5	30,760
25TH PERCENTILE	4.48	0.0	0.0	1.1	12,732	3.44	306	9,318	30	25.0	19,459
MINIMUM	1.29	0.0	0.0	0.4	6,246	2.09	29	4,924	3	6.0	13,994
NO. LIBS. REPORTING	42.00	42.0	42.0	42.0	42	42.00	42	42	42	42.0	49

  

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.23	8.28	76.2	3.4	4.3	55.1	20.4	6.2	13,010	1.1
STANDARD DEVIATION	0.14	7.07	23.3	2.7	2.9	13.1	9.0	4.2	8,185	0.6
MAXIMUM	0.74	30.12	100.0	9.5	9.6	76.2	50.2	17.3	48,278	2.5
75TH PERCENTILE	0.33	10.58	90.2	5.4	6.4	67.2	23.9	8.3	16,572	1.2
50TH PERCENTILE	0.20	6.35	84.7	2.7	3.5	56.1	21.2	4.6	11,298	1.0
25TH PERCENTILE	0.13	3.33	71.3	1.3	2.3	45.3	13.9	2.8	6,881	0.7
MINIMUM	0.00	0.17	6.3	0.0	0.0	31.7	5.9	1.5	4,247	0.4
NO. LIBS. REPORTING	42.00	42.00	42.0	42.0	42.0	42.0	42.0	42.0	42	42.0

  

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	655	13.0	0.52	0.05	3.6	0.20	9.82	2.07	1.75	18.70
STANDARD DEVIATION	384	21.7	0.31	0.02	2.0	0.17	7.53	2.51	0.91	10.18
MAXIMUM	1,773	71.4	1.47	0.10	11.4	0.98	32.62	16.24	4.51	42.51
75TH PERCENTILE	801	31.0	0.57	0.07	4.5	0.26	11.02	2.37	2.15	23.28
50TH PERCENTILE	608	0.0	0.48	0.05	3.7	0.16	7.91	1.60	1.59	17.27
25TH PERCENTILE	345	0.0	0.29	0.04	2.3	0.10	4.48	0.90	1.06	9.85
MINIMUM	123	0.0	0.17	0.01	0.3	0.01	1.29	0.17	0.28	5.45
NO. LIBS. REPORTING	42	42.0	42.00	42.00	42.0	42.00	42.00	42.00	42.00	42.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=5,000 - 7,499

LIBRARY NAME	POPUL SERVED 1983	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ABSECON	7,054	1	28,763	0.12	3.43	90.5	2.7	2.9	63.7	8.1	4.2	14,216
ALLENDALE	6,067	2	45,331	0.45	20.49	78.0	2.0	2.5	60.3	20.5	8.5	8,022
BELMAR	6,608	13	26,776	0.22	5.93	88.1	6.1	6.5	71.6	13.9	2.6	8,976
BERLIN BORO	5,859	4	22,471	0.26	5.88	92.7	4.0	4.1	58.1	21.0	3.7	10,978
BERNARDSVILLE	6,821	18	61,271	0.35	21.29	87.1	2.2	2.4	52.6	30.4	11.7	13,319
BUTLER	7,450	14	25,287	0.29	7.42	77.6	7.2	8.5	71.0	13.5	4.3	8,585
CAPE MAY CITY	5,146	5	48,746	0.23	10.98	94.7	5.3	5.3	77.8	1.1	11.5	16,033
CARLSTADT	6,114	2	94,293	0.33	31.02	96.5	3.0	3.0	30.5	10.8	4.7	5,804
CHESTER BORO & TWP	6,790	14	44,273	0.41	18.00	82.8	4.3	4.9	61.0	15.6	14.0	16,696
CLEMENTON	5,893	4	13,071	0.10	1.24	97.0	3.0	3.0	76.3	11.7	1.2	8,591
DUNELLEN	6,472	12	22,978	0.44	10.06	76.6	3.1	3.9	53.0	29.8	5.5	13,640
FAIR HAVEN	5,611	13	33,809	0.18	6.19	75.9	2.9	3.7	60.5	17.3	8.5	23,856
GREENWICH	5,394	8	55,581	0.12	6.75	95.0	2.8	2.9	79.5	9.4	2.5	5,800
HALEDON	6,726	16	21,571	0.32	6.83	78.1	10.2	11.5	61.0	22.8	3.2	6,840
KEYPORT	7,411	13	17,025	0.23	3.95	83.8	11.8	12.4	53.4	20.5	2.9	8,364
LINWOOD	6,169	1	36,630	0.12	4.47	84.3	0.4	0.4	53.8	31.1	5.1	15,611
LITTLE SILVER	5,485	13	40,174	0.19	7.60	90.3	2.8	3.0	65.8	14.7	6.8	16,311
MANASQUAN	5,280	13	43,578	0.12	5.34	79.3	3.8	4.5	67.9	10.9	8.6	11,348
MENDHAM BORO	5,005	14	48,344	0.04	1.82	16.3	8.1	33.3	49.2	23.6	7.2	11,978
MIDLAND PARK	7,366	2	34,305	0.54	18.40	91.6	4.2	4.4	61.2	18.1	7.9	10,005
MILLTOWN	6,993	12	27,334	0.27	7.44	75.6	1.4	1.8	51.8	14.9	5.3	9,199
MONTVALE	7,359	2	62,503	0.20	12.61	92.7	2.8	2.9	55.4	15.1	5.3	7,994
MORRIS PLAINS	5,884	14	55,042	0.07	3.61	75.5	8.1	9.7	53.1	12.7	5.7	14,623

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
ABSECON	1.7	649	0.0	0.30	0.05	2.42	4.4	0.11	3.47	0.28	0.82	10.23
ALLENDALE	1.6	1,007	15.6	1.05	0.13	5.45	7.8	0.43	24.27	4.97	2.87	55.52
BELMAR	0.9	533	52.6	0.29	0.06	2.98	1.3	0.04	6.74	0.93	2.61	26.75
BERLIN BORO	1.5	732	0.0	0.34	0.07	2.48	7.8	0.19	6.24	1.31	1.66	23.43
BERNARDSVILLE	1.5	1,537	33.3	0.88	0.12	7.77	6.1	0.47	24.06	7.31	2.05	60.68
BUTLER	1.4	859	27.0	0.50	0.10	3.01	3.6	0.11	7.83	1.06	1.84	30.30
CAPE MAY CITY	2.3	1,914	18.9	0.72	0.12	5.01	2.2	0.11	11.60	0.13	1.01	37.02
CARLSTADT	0.9	593	0.0	0.80	0.10	5.01	4.7	0.23	29.71	3.20	6.39	72.78
CHESTER BORO & TWP	2.6	2,025	17.5	0.84	0.12	5.39	5.6	0.30	20.77	3.23	1.48	57.70
CLEMENTON	0.5	312	0.0	0.14	0.04	2.33	0.7	0.02	1.20	0.14	1.03	6.19
DUNELLEN	1.3	682	30.8	0.40	0.05	4.12	10.4	0.43	12.33	3.68	2.25	29.52
FAIR HAVEN	2.4	1,037	0.0	0.36	0.04	3.47	5.0	0.17	7.68	1.33	0.90	18.01
GREENWICH	0.8	445	0.0	0.43	0.08	3.13	3.6	0.11	6.92	0.65	2.80	23.94
HALEDON	1.2	624	0.0	0.46	0.09	2.71	5.1	0.14	6.16	1.41	1.95	23.43
KEYPORT	0.6	659	0.0	0.35	0.08	4.94	2.2	0.11	5.01	1.03	1.71	21.62
LINWOOD	2.1	946	50.0	0.32	0.06	2.45	5.3	0.13	5.09	1.58	1.01	18.30
LITTLE SILVER	1.2	872	43.5	0.42	0.05	5.70	1.1	0.06	9.14	1.34	1.34	22.41
MANASQUAN	2.0	1,297	0.0	0.76	0.11	4.31	2.9	0.13	6.83	0.74	0.79	19.80
MENDHAM BORO	1.2	705	33.3	0.60	0.06	5.88	2.6	0.16	11.16	2.63	1.55	21.06
MIDLAND PARK	1.5	1,001	17.2	0.79	0.10	5.15	4.8	0.25	19.99	3.61	2.54	48.82
MILLTOWN	1.5	836	25.0	0.57	0.09	3.54	4.4	0.16	9.31	1.39	1.77	28.45
MONTVALE	1.2	783	40.8	0.67	0.10	4.29	3.2	0.14	13.72	2.07	2.58	38.83
MORRIS PLAINS	1.5	1,121	0.0	0.39	0.08	3.93	3.6	0.14	5.51	0.70	0.96	20.79

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=5,000 - 7,499

LIBRARY NAME	POPUL SERVED 1983	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL, W, B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
MOUNTAINSIDE	7,066	20	53,686	0.41	22.08	89.8	2.2	2.4	53.5	16.4	8.6	8,756
NORTHVALE	5,023	2	48,311	0.13	6.46	81.9	1.7	2.0	40.2	22.7	7.2	18,053
PASSAIC TWP	7,409	14	39,132	0.27	10.39	70.9	3.8	5.1	64.5	20.7	5.5	8,014
PAULSBORO	6,813	8	17,957	0.22	3.95	81.8	1.8	2.2	37.5	23.3	1.8	15,071
PLAINSBORO	7,475	12	41,181	0.02	0.99	100.0	0.0	0.0	0.0	24.3	0.2	X
RARITAN	6,148	18	35,493	0.28	9.79	93.8	5.1	5.2	57.8	19.3	3.0	7,361
ROCHELLE PARK	5,515	2	47,005	0.03	1.24	78.9	3.5	4.2	0.0	35.8	1.9	X
ROCKAWAY BORO	6,766	14	27,465	0.28	7.79	91.0	9.0	9.0	67.7	18.1	5.0	12,556
ROSELAND	5,387	7	60,711	0.23	13.70	94.2	3.9	3.9	61.4	12.9	5.0	6,226
RUMSON	7,482	13	50,633	0.07	3.62	46.9	2.7	5.4	61.5	16.4	5.6	16,632
SALEM	7,008	17	9,828	1.23	12.09	86.9	7.0	7.4	66.9	13.6	6.3	7,877
SOMERDALE-HI NELLA	7,012	4	13,767	0.11	1.54	93.2	6.3	6.3	40.4	3.7	0.9	6,230
WASHINGTON BORO	6,388	21	19,469	0.54	10.48	85.9	0.0	0.0	57.6	12.9	6.7	15,345
WHARTON	5,627	14	26,824	0.36	9.72	93.9	5.1	5.1	55.2	12.0	4.0	9,748
WOODSTOWN-PILES GROVE	6,139	17	21,431	0.04	0.83	25.9	2.9	10.1	18.0	47.9	3.2	49,623

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
MOUNTAINSIDE	1.3	1,042	37.7	0.98	0.12	6.56	4.1	0.27	25.62	4.20	3.00	60.02
NORTHVALE	1.7	976	0.0	0.40	0.05	4.33	5.8	0.25	7.78	1.77	1.08	20.31
PASSAIC TWP	1.5	870	19.6	0.69	0.11	3.61	5.2	0.19	12.26	2.54	2.22	37.17
PAULSBORO	0.8	804	0.0	0.12	0.05	2.21	2.0	0.04	2.78	0.65	1.57	24.30
PLAINSBORO	1.0	440	X	0.00	0.00	0.23	3.8	0.01	0.66	0.16	2.80	23.69
RARITAN	1.3	484	0.0	0.41	0.07	2.30	3.9	0.09	8.00	1.54	2.67	24.90
ROCHELLE PARK	0.7	332	X	0.00	0.00	2.90	1.6	0.05	1.56	0.56	0.81	5.16
ROCKAWAY BORO	1.8	997	37.0	0.40	0.08	2.79	4.1	0.11	7.81	1.41	1.56	29.89
ROSELAND	1.9	686	46.5	0.80	0.11	2.58	4.4	0.11	14.68	1.89	2.95	39.00
RUMSON	1.6	1,040	40.0	0.33	0.06	3.37	3.3	0.11	7.72	1.26	1.39	27.78
SALEM	0.9	1,260	17.9	0.80	0.16	6.72	2.7	0.18	14.09	1.91	2.24	54.27
SOMERDALE-HI NELLA	0.5	271	0.0	0.14	0.04	1.77	2.3	0.04	1.72	0.06	1.93	10.08
WASHINGTON BORO	1.6	895	0.0	0.44	0.06	4.27	3.5	0.15	11.75	1.52	1.75	30.08
WHARTON	1.2	606	43.5	0.41	0.06	3.39	3.4	0.11	10.42	1.25	2.62	30.49
WOODSTOWN-PILES GROVE	0.7	662	100.0	0.07	0.01	4.32	3.1	0.13	3.34	1.60	1.03	13.13

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=5,000 - 7,499

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE EBEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)			
AVERAGE	6,374	235,181	56,860	2,653	68,135	36,767	11,409	64,998			
STANDARD DEVIATION	785	109,584	45,612	2,040	49,762	26,488	10,116	48,460			
MAXIMUM	7,482	576,509	189,631	6,804	196,516	96,809	49,861	181,661			
75TH PERCENTILE	7,023	300,006	74,588	4,138	88,090	50,286	13,864	82,571			
50TH PERCENTILE	6,430	223,162	43,819	2,696	57,846	32,127	9,457	51,472			
25TH PERCENTILE	5,623	147,806	27,053	728	34,437	17,153	4,338	35,142			
MINIMUM	5,005	68,877	5,100	0	7,391	0	448	4,928			
NO. LIBS. REPORTING	38	38	38	38	38	38	38	38			

  

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	10.13	0.6	1.5	3.1	24,543	3.86	1,007	34,130	68	38.2	37,422
STANDARD DEVIATION	7.21	0.7	1.2	1.8	10,594	1.55	724	19,567	42	11.5	17,499
MAXIMUM	29.71	2.6	4.0	6.9	52,974	7.77	3,220	95,169	163	58.0	94,293
75TH PERCENTILE	12.68	1.0	2.0	4.4	30,815	5.01	1,269	43,254	88	47.3	48,445
50TH PERCENTILE	7.82	0.7	1.0	2.6	22,955	3.57	808	33,767	64	37.0	36,062
25TH PERCENTILE	5.41	0.0	1.0	2.0	16,666	2.68	592	20,865	50	31.8	22,851
MINIMUM	0.66	0.0	0.0	0.0	1,749	0.23	66	1,760	0	4.0	9,828
NO. LIBS. REPORTING	38.00	38.0	38.0	38.0	38	38.00	38	38	38	38.0	38

  

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.26	8.83	82.0	4.1	5.4	54.5	18.1	5.4	12,452	1.4
STANDARD DEVIATION	0.21	6.87	17.6	2.7	5.5	18.0	8.8	3.1	7,643	0.5
MAXIMUM	1.23	31.02	100.0	11.8	33.3	79.5	47.9	14.0	49,623	2.6
75TH PERCENTILE	0.33	11.26	92.8	5.5	6.3	64.8	22.7	7.2	15,277	1.6
50TH PERCENTILE	0.23	7.12	86.4	3.3	4.1	57.9	16.4	5.2	10,492	1.3
25TH PERCENTILE	0.12	3.87	77.9	2.6	2.8	52.4	12.8	3.1	8,016	0.9
MINIMUM	0.02	0.83	16.3	0.0	0.0	0.0	1.1	0.2	5,800	0.5
NO. LIBS. REPORTING	38.00	38.00	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0

  

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	856	20.8	0.48	0.08	4.0	0.16	10.13	1.76	1.94	30.15
STANDARD DEVIATION	385	22.8	0.27	0.04	1.9	0.11	7.21	1.49	1.02	16.07
MAXIMUM	2,025	100.0	1.05	0.16	10.4	0.47	29.71	7.31	6.39	72.78
75TH PERCENTILE	1,015	37.5	0.73	0.10	5.0	0.19	12.68	2.19	2.59	37.58
50TH PERCENTILE	820	17.7	0.41	0.07	3.7	0.13	7.82	1.40	1.76	25.82
25TH PERCENTILE	620	0.0	0.33	0.05	2.7	0.11	5.40	0.73	1.07	20.67
MINIMUM	271	0.0	0.00	0.00	0.7	0.01	0.66	0.06	0.79	5.16
NO. LIBS. REPORTING	38	36.0	38.00	38.00	38.0	38.00	38.00	38.00	38.00	38.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=7,500 - 9,999

LIBRARY NAME	POPUL SERVED 1983	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
AUDUBON BORO	9,513	4	18,214	0.34	6.22	90.1	8.5	8.6	46.0	32.4	3.0	11,762
BLOOMINGDALE	7,934	16	23,539	0.33	7.67	90.5	6.3	6.5	71.9	17.8	3.6	7,699
BOGOTA	8,260	2	23,101	0.37	8.60	86.1	5.4	5.9	64.1	15.9	4.3	11,845
BOONTON TOWN	8,559	14	25,354	0.06	1.44	31.9	15.7	33.0	52.3	6.6	2.2	5,689
BOUND BROOK	9,541	18	22,305	0.58	12.95	67.3	4.5	6.2	67.4	17.8	11.1	10,020
CALDWELL	7,584	7	26,813	0.59	15.71	85.9	5.2	5.7	61.7	20.4	7.2	10,541
CLOSTER	8,133	2	41,927	0.31	12.82	85.7	2.7	3.1	58.2	18.4	7.6	18,158
CRESSKILL	7,600	2	40,964	0.32	13.16	88.5	3.6	3.9	63.9	16.4	10.0	18,030
EAST HANOVER	9,470	14	53,507	0.22	11.61	92.1	2.1	2.2	66.4	19.0	5.6	10,170
EAST RUTHERFORD	7,789	2	32,823	0.22	7.09	91.7	7.4	7.5	53.3	21.4	2.1	4,572
EMERSON	7,719	2	32,975	0.31	10.30	87.6	3.5	3.8	60.2	10.9	4.6	8,510
FAIRFIELD	8,102	7	63,741	0.24	15.43	96.9	3.1	3.1	67.3	19.2	6.3	7,944
FANWOOD	7,689	20	28,298	0.53	14.98	90.3	5.6	5.9	72.0	17.4	6.5	9,323
FRANKLIN LAKES	9,241	2	71,052	0.27	19.37	87.6	1.7	1.9	42.5	18.8	8.3	11,407
GLEN RIDGE	7,766	7	29,900	0.52	15.46	84.2	5.2	5.8	77.5	12.2	6.5	6,730
HACKETTSTOWN	8,947	21	22,259	0.46	10.25	85.3	6.2	6.8	58.5	26.8	6.7	11,806
HADDON HEIGHTS	8,264	4	21,501	0.37	7.95	66.0	5.6	7.9	70.3	6.3	5.0	9,023
KENILWORTH	8,201	20	38,896	0.20	7.93	91.7	3.1	3.3	49.1	28.6	2.6	5,636
KINNELON	7,898	14	44,375	0.27	11.78	76.8	3.5	4.3	68.6	23.9	10.8	11,074
LEONIA	8,052	2	30,166	0.84	25.49	93.4	2.5	2.6	66.1	15.9	10.5	8,713
LINCOLN PARK	8,710	14	24,802	0.40	9.91	79.3	5.4	6.4	57.6	21.4	5.5	8,048
LITTLE FERRY	9,331	2	28,340	0.30	8.55	87.7	0.0	0.0	64.0	14.7	3.6	7,394
MARGATE CITY	9,058	1	75,522	0.15	11.59	80.7	0.0	0.1	56.6	23.0	7.7	16,134

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AUDUBON BORO	1.0	1,283	0.0	0.25	0.11	2.89	5.1	0.15	6.44	2.09	2.17	53.53
BLOOMINGDALE	1.3	594	27.0	0.47	0.08	2.70	6.1	0.17	8.66	1.55	2.41	27.54
BOGOTA	1.3	808	33.3	0.36	0.07	3.31	4.4	0.15	9.14	1.46	2.12	32.98
BOONTON TOWN	1.0	536	0.0	0.39	0.09	2.21	1.4	0.03	4.22	0.28	1.93	19.86
BOUND BROOK	1.9	1,800	43.4	1.11	0.18	5.90	4.7	0.28	19.29	3.43	1.73	59.99
CALDWELL	1.4	1,054	38.5	0.69	0.10	5.16	6.0	0.31	19.24	3.93	2.66	53.96
CLOSTER	1.8	1,286	61.8	0.42	0.07	4.29	3.4	0.15	15.22	2.79	2.00	49.59
CRESSKILL	2.1	1,515	38.1	0.55	0.08	4.66	4.4	0.21	14.43	2.36	1.45	42.19
EAST HANOVER	2.5	1,102	0.0	0.55	0.11	2.24	4.7	0.10	11.33	2.15	2.03	42.98
EAST RUTHERFORD	0.6	514	27.8	0.46	0.11	3.28	3.4	0.11	7.34	1.57	3.47	34.37
EMERSON	1.3	812	23.8	0.54	0.10	3.61	3.7	0.13	11.79	1.29	2.55	39.78
FAIRFIELD	1.2	978	15.6	0.79	0.12	5.38	4.2	0.22	15.01	2.88	2.39	44.98
FANWOOD	1.5	1,007	37.0	0.70	0.11	4.34	6.0	0.26	15.29	2.66	2.33	45.21
FRANKLIN LAKES	1.8	1,213	29.9	0.73	0.11	4.50	6.0	0.27	21.31	4.00	2.58	60.12
GLEN RIDGE	1.1	1,009	40.0	0.97	0.15	6.00	2.8	0.17	17.90	2.18	2.75	53.47
HACKETTSTOWN	1.7	1,115	19.6	0.57	0.09	3.96	6.2	0.24	12.41	3.33	1.84	39.55
HADDON HEIGHTS	1.1	798	21.7	0.56	0.09	4.76	3.6	0.17	11.83	0.75	2.36	36.15
KENILWORTH	0.8	630	0.0	0.46	0.11	3.25	6.6	0.21	9.25	2.65	3.54	42.91
KINNELON	2.1	1,523	26.0	0.97	0.14	5.15	5.6	0.29	16.19	3.88	1.50	43.91
LEONIA	1.3	1,690	42.3	1.20	0.19	7.85	3.0	0.24	28.39	4.50	2.71	87.94
LINCOLN PARK	1.4	913	16.9	0.68	0.11	3.98	3.0	0.12	12.38	2.65	2.27	39.88
LITTLE FERRY	1.0	876	22.2	0.48	0.12	3.49	3.3	0.11	10.18	1.50	2.85	48.06
MARGATE CITY	2.7	1,285	23.3	0.47	0.08	2.88	7.2	0.21	13.70	3.15	1.79	44.20

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=7,500 - 9,999

LIBRARY NAME	POPUL SERVED 1983	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
MAYWOOD	9,762	2	31,208	0.48	14.85	88.7	4.1	4.4	69.2	13.9	6.5	6,888
NORTH HALEDON	8,276	16	27,344	0.52	14.17	86.1	4.0	4.5	69.1	11.2	6.2	9,634
NORTHFIELD	7,720	1	31,931	0.11	3.39	90.3	4.2	4.4	64.7	27.8	4.9	20,836
ORADELL	8,530	2	48,495	0.40	19.30	89.0	3.1	3.4	68.9	15.0	14.2	15,175
PARK RIDGE	8,392	2	35,291	0.32	11.17	87.6	7.2	7.6	64.5	18.4	4.6	8,964
PITMAN	9,610	8	17,454	0.45	7.92	78.7	4.6	5.6	55.5	27.1	10.5	15,343
RIVER VALE	9,676	2	37,661	0.33	12.30	89.4	4.8	5.1	68.1	17.2	7.2	10,371
RIVERSIDE	7,981	3	15,800	0.14	2.26	48.8	5.8	10.6	24.1	11.2	2.0	11,414
RUNNEMEDE	9,304	4	15,804	0.22	3.55	93.1	0.0	0.0	28.3	19.1	1.5	11,948
SOUTH AMBOY	8,144	12	18,423	0.80	14.81	91.0	4.2	4.4	57.9	17.9	5.6	9,229
SPOTSWOOD	8,423	12	18,353	0.45	8.32	88.6	7.5	7.8	76.5	10.5	3.7	8,897
STRATFORD	7,867	4	18,003	0.24	4.40	57.3	8.0	12.3	0.0	32.8	3.5	X
TINTON FALLS	7,903	13	29,995	0.03	1.05	77.8	0.8	1.0	28.7	43.4	1.3	19,822
UPPER SADDLE RIVER	7,947	2	62,059	0.21	13.22	63.7	1.9	3.0	53.1	25.1	10.6	12,195
WASHINGTON	9,708	2	34,925	0.33	11.37	85.0	4.0	4.4	50.9	23.0	6.1	10,563
WATERFORD TWP	8,787	4	19,027	0.37	7.04	82.4	4.4	5.0	56.0	16.1	3.7	10,029
WEST LONG BRANCH	7,587	13	29,541	0.23	6.90	92.6	4.6	4.7	64.3	19.8	3.7	8,252
WOOD-RIDGE	8,024	2	43,225	0.21	8.94	92.5	4.1	4.3	63.8	15.8	4.1	8,899

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
MAYWOOD	1.2	1,320	17.4	0.94	0.19	5.51	4.4	0.24	16.70	2.32	2.57	65.31
NORTH HALEDON	1.1	1,596	37.7	0.64	0.17	5.65	2.7	0.15	16.46	1.84	2.67	81.84
NORTHFIELD	2.1	1,250	0.0	0.23	0.06	2.36	4.4	0.10	3.77	1.05	0.78	18.68
ORADELL	1.9	2,093	0.0	0.94	0.14	7.64	3.9	0.30	21.28	3.19	1.50	60.19
PARK RIDGE	1.2	857	23.3	0.51	0.10	3.76	3.8	0.14	12.52	2.30	2.73	44.91
PITMAN	3.0	1,716	22.7	0.69	0.11	3.47	5.3	0.18	8.93	2.42	0.85	27.97
RIVER VALE	1.9	1,219	20.9	0.69	0.12	3.84	4.7	0.18	13.59	2.33	1.89	44.37
RIVERSIDE	0.6	1,065	0.0	0.18	0.09	3.36	3.0	0.10	3.97	0.44	1.98	40.59
RUNNEMEDE	1.1	422	0.0	0.13	0.04	1.44	4.3	0.06	3.55	0.68	2.30	18.66
SOUTH AMBOY	1.9	853	20.4	0.60	0.09	2.93	7.2	0.21	16.58	2.97	2.99	49.00
SPOTSWOOD	1.6	623	57.1	0.42	0.07	2.35	4.2	0.10	9.29	0.98	2.51	30.11
STRATFORD	1.4	713	X	0.00	0.00	2.58	5.3	0.14	4.18	1.37	1.18	16.21
TINTON FALLS	0.4	283	0.0	0.06	0.01	3.17	1.9	0.06	1.65	0.72	1.31	7.15
UPPER SADDLE RIVER	2.8	1,618	0.0	0.87	0.13	3.84	9.5	0.37	21.03	5.27	1.99	61.81
WASHINGTON	1.4	1,075	37.5	0.58	0.10	4.28	5.3	0.23	13.38	3.08	2.20	45.41
WATERFORD TWP	2.5	594	43.8	0.36	0.06	1.44	7.1	0.10	8.03	1.30	2.20	25.14
WEST LONG BRANCH	1.0	935	0.0	0.45	0.11	3.54	4.0	0.14	6.96	1.37	1.88	33.85
WOOD-RIDGE	1.4	686	37.8	0.46	0.08	2.89	4.7	0.14	9.72	1.54	2.37	31.24

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=7,500 - 9,999

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE EBEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)			
AVERAGE	8,463	279,903	89,116	4,375	105,919	63,693	19,095	103,861			
STANDARD DEVIATION	702	132,553	43,257	2,194	48,245	34,586	9,843	49,705			
MAXIMUM	9,762	684,080	205,206	8,163	219,618	151,107	41,907	228,632			
75TH PERCENTILE	9,150	340,021	118,154	5,934	132,862	86,193	25,707	133,272			
50TH PERCENTILE	8,260	237,051	91,750	4,482	107,531	66,113	19,856	107,290			
25TH PERCENTILE	7,901	188,788	61,347	3,172	69,068	38,403	11,083	69,669			
MINIMUM	7,584	126,102	8,263	0	10,624	0	2,375	13,016			
NO. LIBS. REPORTING	41	41	41	41	41	41	41	41			

  

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	12.26	1.2	2.2	4.8	32,911	3.90	1,499	49,979	95	45.9	33,047
STANDARD DEVIATION	5.84	1.1	1.5	2.4	12,360	1.44	647	26,482	42	10.8	14,900
MAXIMUM	28.39	4.6	6.0	10.6	65,179	7.85	2,911	121,400	183	63.0	75,522
75TH PERCENTILE	16.32	2.0	3.0	6.5	40,005	4.71	1,958	66,373	116	53.5	39,930
50TH PERCENTILE	12.38	1.0	2.0	4.5	31,586	3.61	1,323	47,482	95	50.0	29,900
25TH PERCENTILE	8.35	0.0	1.0	3.4	24,461	2.89	1,044	29,813	60	36.5	22,282
MINIMUM	1.65	0.0	0.0	0.0	12,675	1.44	271	9,911	1	15.0	15,800
NO. LIBS. REPORTING	41.00	41.0	41.0	41.0	41	41.00	41	41	41	41.0	41

  

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W+B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.34	10.52	82.9	4.5	5.5	58.0	19.3	5.9	10,717	1.5
STANDARD DEVIATION	0.17	5.09	13.1	2.8	5.1	15.2	7.2	3.0	3,795	0.6
MAXIMUM	0.84	25.49	96.9	15.7	33.0	77.5	43.4	14.2	20,836	3.0
75TH PERCENTILE	0.45	13.69	90.4	5.6	6.4	67.7	23.0	7.4	11,835	1.9
50TH PERCENTILE	0.32	10.30	87.6	4.2	4.5	63.8	18.4	5.6	10,025	1.4
25TH PERCENTILE	0.22	7.38	80.0	3.1	3.2	53.2	15.4	3.6	8,317	1.1
MINIMUM	0.03	1.05	31.9	0.0	0.0	0.0	6.3	1.3	4,572	0.4
NO. LIBS. REPORTING	41.00	41.00	41.0	41.0	41.0	41.0	41.0	41.0	40	41.0

  

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	1,055	22.7	0.56	0.10	4.6	0.18	12.26	2.25	2.18	42.58
STANDARD DEVIATION	412	17.3	0.27	0.04	1.6	0.08	5.84	1.15	0.60	16.49
MAXIMUM	2,093	61.8	1.20	0.19	9.5	0.37	28.39	5.27	3.54	87.94
75TH PERCENTILE	1,286	37.5	0.69	0.12	5.8	0.23	16.32	3.02	2.57	51.53
50TH PERCENTILE	1,009	23.0	0.55	0.10	4.4	0.17	12.38	2.30	2.20	42.98
25TH PERCENTILE	756	0.0	0.42	0.08	3.5	0.11	8.34	1.37	1.86	32.11
MINIMUM	283	0.0	0.00	0.00	1.4	0.03	1.65	0.28	0.78	7.15
NO. LIBS. REPORTING	41	40.0	41.00	41.00	41.0	41.00	41.00	41.00	41.00	41.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=10,000 - 14,999

LIBRARY NAME	POPUL SERVED 1983	CD	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BERKELEY HEIGHTS	12,480	20	55,616	0.37	20.70	88.0	4.1	4.4	71.0	13.4	11.4	12,715
BERNARDS TWP	13,302	18	59,202	0.34	20.02	95.6	4.4	4.4	62.0	24.6	13.8	16,259
BEVERLY-EDGEWATER PARK	12,199	3	14,441	NO REPORT RECEIVED								
CEDAR GROVE	12,467	7	32,201	0.46	14.86	86.1	7.0	7.5	67.1	18.3	8.8	12,854
DENVILLE	14,380	14	33,556	0.44	14.87	93.4	4.2	4.3	74.9	13.4	10.9	13,286
DOVER	14,674	14	19,508	0.60	11.77	88.8	8.4	8.7	72.9	18.1	3.6	6,985
EATONTOWN	13,091	13	23,412	0.07	1.74	100.0	0.0	0.0	66.5	30.6	1.5	11,635
FAIRVIEW	10,485	2	23,135	0.33	7.59	90.8	6.5	6.6	64.4	14.9	3.2	11,085
FLORHAM PARK	10,225	14	58,491	0.25	14.43	89.3	3.0	3.3	46.8	17.7	5.3	10,391
FRANKLIN TWP	13,101	8	17,487	0.23	4.09	91.5	0.0	0.0	59.1	18.9	0.6	3,804
FREEHOLD BORO	10,103	13	20,986	0.39	8.25	88.1	9.4	9.7	68.5	23.5	2.5	5,935
GALLOWAY	14,674	1	27,016	0.08	2.25	67.9	0.0	0.0	55.2	7.5	1.9	5,635
GLASSBORO	14,567	8	13,937	0.34	4.71	58.0	6.8	10.6	61.3	17.2	3.9	9,912
GLEN ROCK	11,381	2	39,163	0.55	21.55	84.7	4.8	5.3	70.5	14.8	13.5	12,493
GLOUCESTER CITY	13,028	4	12,983	1.04	13.45	89.9	4.5	4.8	65.5	10.3	3.4	6,301
HADDONFIELD	12,171	4	36,475	0.53	19.25	86.5	4.3	4.8	72.0	16.6	8.9	8,907
HANOVER TWP	11,946	14	66,786	0.05	3.61	73.9	15.4	17.2	53.6	8.5	7.0	28,055
HARRISON	12,401	9	16,071	0.92	14.85	95.5	4.3	4.3	79.3	11.0	2.6	6,475
HASBROUCK HEIGHTS	12,069	2	34,047	0.33	11.22	89.6	4.3	4.6	65.9	21.4	6.7	12,564
HIGHLAND PARK	13,075	12	20,179	0.70	14.20	87.6	7.6	8.0	71.2	16.0	10.2	16,305
HILLSDALE	10,358	2	35,012	0.42	14.68	87.5	5.4	5.8	58.4	17.9	6.0	8,068
KEANSBURG	10,620	13	12,014	NO REPORT RECEIVED								
LITTLE FALLS	12,110	16	28,499	0.35	9.87	87.5	4.5	4.9	60.4	18.1	4.2	7,201

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
BERKELEY HEIGHTS	1.9	2,125	41.1	0.90	0.17	6.09	3.0	0.18	23.44	3.13	2.05	83.95
BERNARDS TWP	2.6	3,533	17.7	0.85	0.22	5.23	5.3	0.27	20.73	5.09	1.50	101.97
BEVERLY-EDGEWATER PARK												
CEDAR GROVE	2.2	2,061	40.0	0.68	0.16	4.00	6.2	0.25	16.89	3.10	1.93	76.42
DENVILLE	3.2	2,750	16.9	0.82	0.21	3.42	6.3	0.22	16.14	2.16	1.48	78.29
DOVER	1.1	769	47.4	0.52	0.11	3.24	6.4	0.21	13.44	2.43	3.72	54.97
EATONTOWN	0.9	682	0.0	0.13	0.06	1.75	2.5	0.04	1.74	0.53	1.15	15.15
FAIRVIEW	1.5	739	33.3	0.29	0.07	2.18	6.0	0.13	8.14	1.21	2.57	36.48
FLORHAM PARK	2.0	1,228	23.1	0.51	0.12	2.65	8.9	0.24	16.39	2.90	3.10	73.25
FRANKLIN TWP	0.5	231	50.0	0.15	0.06	1.10	4.7	0.05	1.58	0.30	2.73	12.09
FREEHOLD BORO	0.6	554	23.8	0.42	0.09	4.33	2.6	0.11	8.95	2.11	3.63	38.65
GALLOWAY	0.9	939	0.0	0.34	0.17	2.17	2.9	0.06	3.15	0.24	1.64	29.66
GLASSBORO	1.9	1,223	29.3	0.40	0.12	2.04	6.3	0.13	8.29	1.42	2.10	49.39
GLEN ROCK	1.9	2,519	28.5	1.08	0.20	7.17	4.8	0.34	23.72	3.50	1.76	85.11
GLOUCESTER CITY	1.0	959	28.6	0.54	0.15	3.43	4.1	0.14	15.28	1.58	4.51	83.20
HADDONFIELD	1.4	1,925	35.4	0.99	0.22	6.23	4.7	0.29	21.56	3.58	2.43	90.10
HANOVER TWP	2.8	1,683	33.3	0.25	0.06	2.54	2.1	0.05	4.73	0.40	0.67	21.74
HARRISON	0.7	600	20.0	0.40	0.09	3.84	4.1	0.16	15.53	1.71	5.95	68.58
HASBROUCK HEIGHTS	1.9	1,608	39.1	0.53	0.13	3.49	8.1	0.28	12.65	2.71	1.90	58.73
HIGHLAND PARK	2.7	2,476	36.6	0.63	0.15	3.74	5.8	0.22	14.79	2.37	1.45	68.87
HILLSDALE	1.1	1,218	26.0	0.74	0.15	5.27	2.6	0.14	16.88	3.02	2.81	65.93
KEANSBURG												
LITTLE FALLS	1.4	900	14.3	0.58	0.13	2.95	8.2	0.24	11.29	2.04	2.71	46.96

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=10,000 - 14,999 -----

LIBRARY NAME	POPUL SERVED 1983	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
MAHWAH TOWNSHIP	12,870	2	50,057	0.26	12.82	94.1	2.8	2.9	58.5	22.5	4.0	7,271
MANVILLE	11,195	18	23,773	0.36	8.67	87.8	5.5	5.9	52.5	14.0	6.1	11,721
METUCHEN	13,446	12	31,389	0.47	14.67	89.2	5.9	6.2	70.4	16.2	7.5	10,548
MIDDLESEX	13,327	12	26,952	0.45	12.15	90.2	5.0	5.3	61.8	17.2	5.7	9,579
MONTVILLE	14,576	14	43,850	0.11	4.75	79.5	12.5	13.5	74.2	6.7	4.9	13,640
MOUNT HOLLY	10,758	3	15,000	0.38	5.67	67.6	3.0	4.2	63.8	11.0	1.4	4,369
NEW PROVIDENCE	12,433	20	41,835	0.41	17.01	92.0	3.6	3.8	67.8	17.6	11.6	14,397
OAKLAND	13,348	2	34,394	0.46	15.89	90.2	3.8	4.1	75.6	14.3	12.5	16,024
OCEAN CITY	14,777	5	104,957	0.17	18.18	95.2	1.9	1.9	74.3	18.1	21.7	45,114
PALISADES PARK	13,737	2	27,057	0.16	4.31	100.0	0.0	0.0	61.1	33.8	2.8	16,957
PENNS GROVE-CARNEYS POINT	14,193	17	11,972	0.08	0.93	25.4	0.0	0.0	40.7	31.3	3.8	15,244
PENNSVILLE	13,928	17	23,141	0.24	5.60	75.1	6.4	7.8	59.5	10.7	4.9	14,457
PEQUANNOCK TWP	13,732	14	29,602	0.57	16.75	87.8	5.0	5.4	69.6	19.5	9.5	11,112
PLEASANTVILLE	13,797	1	19,697	0.12	2.40	99.4	0.0	0.0	67.7	11.4	1.8	14,815
POMPTON LAKES	10,806	16	24,761	0.40	9.87	83.9	8.0	8.7	71.3	11.6	3.8	7,599
RAMSEY	13,040	2	43,656	0.35	15.11	88.0	3.9	4.2	60.5	17.1	9.3	15,548
RED BANK	11,837	13	23,805	0.86	20.35	92.7	3.1	3.2	68.0	13.5	6.4	7,548
RIDGEFIELD	10,125	2	42,318	0.43	18.00	95.0	2.9	2.9	64.4	10.5	4.6	7,163
RIDGEFIELD PARK	12,508	2	23,379	0.39	9.02	73.1	4.4	5.7	67.0	13.3	5.2	13,581
RINGWOOD	13,006	16	27,040	0.33	8.90	78.9	4.6	5.5	65.4	14.1	5.3	10,560
RIVER EDGE	10,880	2	32,287	0.58	18.79	93.7	4.3	4.4	67.3	16.9	10.6	11,990
RIVERTON-PALMYRA	10,217	3	19,080	0.03	0.63	22.0	2.6	10.7	56.3	13.0	1.9	13,082
ROSELLE PARK	13,319	20	20,427	0.43	8.80	84.1	5.7	6.3	60.8	12.1	4.2	9,268

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
MAHWAH TOWNSHIP	1.3	1,147	42.3	0.55	0.16	3.20	6.4	0.20	13.20	2.97	3.29	72.58
MANVILLE	1.4	1,511	13.8	0.52	0.13	4.24	3.5	0.15	9.21	1.29	1.52	44.05
METUCHEN	1.7	1,856	40.0	0.71	0.18	4.40	5.2	0.23	16.30	2.64	2.19	78.03
MIDDLESEX	1.5	1,221	29.1	0.59	0.13	3.90	4.8	0.19	12.78	2.20	2.25	52.83
MONTVILLE	1.3	1,364	32.7	0.36	0.10	3.88	2.8	0.11	5.31	0.35	1.09	28.61
MOUNT HOLLY	0.5	330	32.4	0.32	0.08	2.74	3.2	0.09	5.62	0.62	4.07	25.83
NEW PROVIDENCE	2.1	2,215	30.0	0.80	0.15	5.49	3.8	0.21	18.48	3.25	1.60	67.99
OAKLAND	3.1	2,688	19.2	0.78	0.17	4.07	4.4	0.18	17.42	2.49	1.40	72.14
OCEAN CITY	3.9	5,005	22.5	0.48	0.11	5.60	4.8	0.27	17.17	3.10	0.79	76.23
PALISADES PARK	0.9	830	0.0	0.17	0.05	3.11	3.1	0.09	4.31	1.46	1.52	24.22
PENNS GROVE-CARNEYS POINT	1.7	1,089	28.6	0.25	0.07	2.25	8.2	0.18	4.18	1.31	1.11	23.30
PENNSVILLE	2.1	1,045	21.3	0.34	0.07	2.33	5.1	0.12	6.13	0.65	1.26	25.28
PEQUANNOCK TWP	2.5	2,081	33.9	0.86	0.19	3.85	7.4	0.28	19.63	3.82	2.06	82.27
PLEASANTVILLE	0.8	1,095	0.0	0.12	0.07	2.19	1.7	0.04	2.30	0.26	1.26	26.53
POMPTON LAKES	1.2	873	18.5	0.50	0.11	3.27	3.1	0.10	11.68	1.35	3.07	51.62
RAMSEY	1.6	2,056	38.5	0.60	0.13	5.70	3.6	0.20	17.69	3.02	1.90	75.18
RED BANK	1.5	1,324	30.0	0.84	0.18	4.16	3.3	0.14	21.85	2.96	3.43	87.28
RIDGEFIELD	0.7	1,012	46.2	0.64	0.14	6.46	3.0	0.20	18.82	1.97	4.09	79.67
RIDGEFIELD PARK	0.9	1,105	41.7	0.38	0.08	5.98	2.0	0.12	10.41	1.38	2.00	42.46
RINGWOOD	2.4	1,295	27.7	0.50	0.12	2.22	4.6	0.10	10.93	1.54	2.07	51.56
RIVER EDGE	1.6	2,132	20.8	0.88	0.18	6.80	3.8	0.26	20.36	3.44	1.92	78.88
RIVERTON-PALMYRA	1.3	418	0.0	0.15	0.03	1.44	4.7	0.07	2.60	0.34	1.35	10.86
ROSELLE PARK	1.5	1,090	16.7	0.45	0.12	2.79	5.3	0.15	10.14	1.23	2.43	50.92

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=10,000 - 14,999

LIBRARY NAME	POPUL SERVED 1983	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
SADDLE BROOK	13,854	2	41,111	0.25	10.43	94.7	5.3	5.3	61.9	19.6	4.0	9,041
SECAUCUS	14,726	9	59,708	0.30	17.70	94.3	4.8	4.8	72.5	12.4	6.9	10,884
SOMERS POINT	10,279	1	28,599	0.13	3.73	100.0	0.0	0.0	60.7	31.5	4.0	25,794
SOMERVILLE	11,827	18	26,168	0.55	14.44	90.4	4.3	4.5	68.9	14.7	3.4	4,468
SOUTH RIVER	14,054	12	19,926	0.38	7.48	80.7	5.9	6.8	57.8	21.1	3.1	8,000
SPARTA	13,693	19	34,019	0.48	16.42	88.3	4.7	5.0	63.3	16.6	9.2	12,753
SPRINGFIELD	13,886	20	40,510	0.52	21.15	88.9	5.1	5.4	68.6	13.5	8.2	8,838
TENAFLY	13,494	2	54,460	0.42	23.07	78.7	2.3	2.8	70.5	12.1	11.0	13,457
TOTOWA BORO	11,392	16	42,749	0.23	9.66	96.0	0.0	0.0	58.9	14.6	2.8	5,249
VERONA	14,157	7	32,510	0.48	15.48	90.7	3.9	4.2	75.2	12.6	6.2	10,054
WALDWICK	10,635	2	30,216	0.33	9.97	82.3	4.5	5.2	65.3	15.7	5.6	9,937
WALLINGTON	10,590	2	22,371	0.27	6.04	96.1	0.0	0.0	53.8	15.5	2.6	9,555
WANAQUE	10,325	16	21,672	0.37	8.01	91.2	5.9	6.1	69.0	15.0	2.9	6,137
WASHINGTON TWP	12,699	14	33,628	0.05	1.81	55.6	0.0	0.0	73.2	3.9	3.4	11,185
WEEHAWKEN	13,473	9	14,427	0.26	3.71	84.1	15.9	15.9	57.0	26.3	1.3	3,829
WEST CALDWELL	11,356	7	41,280	0.51	21.08	83.7	3.8	4.3	73.2	12.4	16.4	16,230
WEST PATERSON	11,360	16	28,547	0.19	5.30	91.9	3.6	3.8	64.0	11.5	2.5	7,017
WESTWOOD	10,864	2	32,582	0.44	14.23	87.2	4.1	4.5	67.3	14.3	7.4	10,371
WOODBURY	10,273	8	18,840	0.35	6.67	86.9	7.1	7.5	68.3	19.3	4.2	8,974

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
SADDLE BROOK	1.1	1,099	15.1	0.45	0.12	3.63	4.5	0.17	10.94	2.14	2.70	57.16
SECAUCUS	1.3	1,677	10.6	0.64	0.15	5.27	2.9	0.15	18.38	2.27	2.65	85.32
SOMERS POINT	2.0	1,331	0.0	0.16	0.05	1.98	4.4	0.09	3.73	1.17	0.93	23.77
SOMERVILLE	0.6	612	40.4	0.75	0.14	5.59	3.0	0.17	16.05	2.36	4.77	56.15
SOUTH RIVER	1.5	846	36.4	0.39	0.11	2.08	5.9	0.12	9.13	1.93	2.92	47.47
SPARTA	2.2	2,215	30.3	0.72	0.17	4.15	7.5	0.31	18.59	3.08	2.02	85.87
SPRINGFIELD	1.5	2,375	37.2	0.93	0.27	5.55	3.2	0.18	23.28	3.15	2.84	129.50
TENAFLY	2.5	2,741	31.8	0.82	0.20	4.42	4.5	0.20	26.61	3.23	2.43	127.89
TOTOWA BORO	0.7	728	0.0	0.54	0.14	4.00	3.3	0.13	10.58	1.54	3.77	52.69
VERONA	1.5	1,388	41.4	0.61	0.14	4.12	3.6	0.15	17.19	2.17	2.78	74.30
WALDWICK	1.5	1,104	33.3	0.56	0.11	3.76	5.4	0.20	12.32	1.93	2.20	46.66
WALLINGTON	0.9	770	0.0	0.27	0.08	3.02	2.2	0.07	6.38	0.99	2.44	36.07
WANAQUE	1.3	668	20.4	0.47	0.11	2.32	4.7	0.11	9.19	1.38	3.15	40.54
WASHINGTON TWP	2.3	969	25.6	0.31	0.09	1.52	1.5	0.02	3.01	0.12	0.88	16.36
WEEHAWKEN	0.2	318	22.7	0.33	0.08	5.29	2.1	0.11	4.69	1.23	3.75	22.91
WEST CALDWELL	4.5	3,111	34.8	1.01	0.19	3.68	7.5	0.27	24.52	3.05	1.49	89.24
WEST PATERSON	1.4	639	14.6	0.36	0.09	1.86	2.4	0.04	6.01	0.69	2.37	29.17
WESTWOOD	1.6	1,377	35.1	0.71	0.13	4.49	3.3	0.15	16.05	2.30	2.18	57.82
WOODBURY	1.2	936	37.5	0.47	0.10	3.36	3.7	0.12	8.09	1.56	1.93	34.73

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=10,000 - 14,999 -----

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	12,457	399,115	141,699	7,410	162,166	105,718	24,947	158,121
STANDARD DEVIATION	1,450	223,347	79,988	4,534	87,303	62,718	14,128	85,862
MAXIMUM	14,777	1,550,956	311,271	16,734	395,615	253,066	67,764	359,108
75TH PERCENTILE	13,713	467,299	211,505	9,670	228,899	155,719	35,487	230,639
50TH PERCENTILE	12,508	351,687	144,482	8,051	154,254	93,905	24,691	152,693
25TH PERCENTILE	11,038	264,988	68,650	5,289	87,673	54,154	14,413	83,069
MINIMUM	10,103	127,587	6,400	0	22,842	12,267	1,510	20,749
NO. LIBS. REPORTING	65	65	63	63	63	63	63	63

  

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	12.64	1.9	3.7	6.7	46,909	3.76	2,032	77,205	131	51.3	31,753
STANDARD DEVIATION	6.62	1.3	2.4	3.1	18,430	1.45	990	55,199	59	9.6	15,802
MAXIMUM	26.61	4.8	10.0	12.9	82,744	7.17	4,233	320,310	277	69.0	104,957
75TH PERCENTILE	17.42	3.0	5.0	9.4	59,188	4.49	2,700	109,257	169	58.0	39,837
50TH PERCENTILE	12.65	1.8	3.0	6.4	47,434	3.74	1,954	59,621	128	52.0	28,547
25TH PERCENTILE	6.38	1.0	1.0	4.7	31,834	2.54	1,302	39,769	88	45.0	20,707
MINIMUM	1.58	0.0	0.0	1.5	14,346	1.10	287	7,607	16	23.0	11,972
NO. LIBS. REPORTING	63.00	63.0	63.0	63.0	63	63.00	63	63	63	63.0	65

  

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W+B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.37	11.33	85.2	4.5	5.0	65.0	16.2	6.1	11,432	1.6
STANDARD DEVIATION	0.20	6.14	14.3	3.2	3.6	7.3	5.8	4.1	6,242	0.8
MAXIMUM	1.04	23.07	100.0	15.9	17.2	79.3	33.8	21.7	45,114	4.5
75TH PERCENTILE	0.46	15.89	92.7	5.7	6.2	70.5	18.1	8.8	13,457	2.0
50TH PERCENTILE	0.37	11.22	88.3	4.3	4.8	65.9	15.0	4.9	10,548	1.5
25TH PERCENTILE	0.25	5.67	83.9	3.0	3.3	60.5	12.4	3.2	7,548	1.1
MINIMUM	0.03	0.63	22.0	0.0	0.0	40.7	3.9	0.6	3,804	0.2
NO. LIBS. REPORTING	63.00	63.00	63.0	63.0	63.0	63.0	63.0	63.0	63	63.0

  

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	1,435	26.0	0.54	0.13	4.4	0.16	12.64	1.99	2.34	56.85
STANDARD DEVIATION	865	13.4	0.24	0.05	1.8	0.08	6.62	1.08	1.05	27.13
MAXIMUM	5,005	50.0	1.08	0.27	8.9	0.34	26.61	5.09	5.95	129.50
75TH PERCENTILE	2,056	36.4	0.72	0.16	5.4	0.21	17.42	2.97	2.84	78.03
50TH PERCENTILE	1,218	28.6	0.52	0.13	4.4	0.15	12.65	2.04	2.18	54.97
25TH PERCENTILE	846	17.7	0.36	0.09	3.0	0.11	6.38	1.23	1.52	34.73
MINIMUM	231	0.0	0.12	0.03	1.5	0.02	1.58	0.12	0.67	10.86
NO. LIBS. REPORTING	63	63.0	63.00	63.00	63.0	63.00	63.00	63.00	63.00	63.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=15,000 - 19,999

LIBRARY NAME	POPUL SERVED		EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
	1983	CO										
ASBURY PARK	16,629	13	8,733	1.29	11.24	83.0	8.9	9.7	73.6	12.1	3.9	8,705
BRIDGETON	18,537	6	9,503	0.86	8.22	82.3	10.0	10.8	67.5	11.8	3.1	7,611
CHATHAM BORO & TWP	17,285	14	45,057	0.42	19.07	96.2	3.8	3.8	70.2	12.3	7.1	12,945
CLARK	16,540	20	33,284	0.26	8.56	81.5	6.4	7.3	64.2	15.5	5.2	14,596
COLLINGSWOOD	15,831	4	15,867	0.67	10.62	90.8	5.8	6.0	68.3	13.0	4.2	7,793
DUMONT	18,167	2	24,224	0.35	8.41	83.5	5.4	6.1	63.6	13.6	4.2	8,806
ELMWOOD PARK	18,315	2	30,365	0.30	8.97	89.0	4.0	4.3	55.9	21.7	3.0	6,370
HAWTHORNE	18,369	16	30,153	0.25	7.56	95.0	5.0	5.0	62.0	15.9	3.9	11,233
JEFFERSON TWP	16,478	14	26,397	0.17	4.39	80.7	13.9	14.7	53.5	15.4	4.0	12,337
MADISON	15,343	14	38,153	0.65	24.98	69.5	2.3	3.3	62.6	13.9	15.2	12,287
MILLBURN	19,480	7	74,288	0.30	22.65	83.4	2.8	3.2	66.2	15.4	10.8	13,013
MOORESTOWN	15,681	3	42,201	0.58	24.62	91.1	2.5	2.6	69.3	12.2	11.9	11,760
MOUNT OLIVE	19,361	14	25,897	0.09	2.43	64.2	7.1	9.9	56.7	13.2	3.7	26,673
NEW MILFORD	16,618	2	25,027	0.41	10.29	93.2	6.8	6.8	78.7	9.6	4.5	7,791
NORTH ARLINGTON	16,388	2	21,750	0.39	8.41	87.5	9.4	9.7	59.4	21.0	4.0	8,573
*PHILLIPSBURG	16,576	21	14,298	1.16	16.57	81.4	3.3	3.9	57.8	13.7	6.1	8,847
RANDOLPH TWP	18,375	14	32,944	0.33	10.88	91.6	5.5	5.7	67.8	14.5	4.7	11,194
ROCKAWAY TWP	19,582	14	36,726	0.33	12.19	86.7	6.8	7.3	66.3	11.3	8.9	13,485
ROXBURY TWP	19,336	14	32,124	0.52	16.66	94.9	5.1	5.1	56.6	15.5	7.2	12,291
RUTHERFORD	18,787	2	29,095	0.67	19.37	90.4	4.0	4.2	72.1	13.0	7.6	7,889
SOUTH BRUNSWICK	17,773	12	38,096	0.54	20.47	95.6	4.3	4.3	68.0	16.1	7.2	10,066
SOUTH ORANGE	15,686	7	28,763	1.03	29.54	95.2	3.1	3.1	78.2	9.1	9.2	8,180
WEST DEPTFORD	18,180	8	32,127	0.29	9.25	95.3	3.4	3.5	60.8	11.4	3.1	8,256

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
BRIDGETON	1.0	921	40.0	0.40	0.12	3.06	3.1	0.10	9.71	1.15	3.15	55.85
CHATHAM BORO & TWP	1.9	1,892	61.1	0.55	0.15	3.65	5.6	0.20	19.83	2.43	2.79	101.40
CLARK	1.9	1,656	28.8	0.36	0.11	2.81	4.5	0.13	10.69	1.66	2.05	65.39
COLLINGSWOOD	1.4	1,123	23.5	0.54	0.14	3.09	3.8	0.12	11.66	1.52	2.79	60.16
DUMONT	2.1	1,127	23.0	0.48	0.13	2.03	5.0	0.10	10.29	1.40	2.44	52.89
ELMWOOD PARK	1.1	1,014	34.9	0.47	0.16	2.63	5.4	0.14	10.12	2.20	3.38	66.01
HAWTHORNE	1.1	1,506	15.9	0.34	0.13	3.38	4.3	0.14	9.59	1.52	2.49	72.07
JEFFERSON TWP	1.5	1,189	50.9	0.32	0.10	2.72	1.7	0.05	4.68	0.72	1.18	26.96
MADISON	2.1	3,591	32.1	1.24	0.29	7.20	4.5	0.32	35.58	4.96	2.34	161.51
MILLBURN	2.5	3,400	38.3	0.83	0.26	4.37	4.4	0.19	26.85	4.14	2.48	162.24
MOORESTOWN	2.2	3,169	31.4	1.01	0.27	5.33	5.7	0.30	27.70	3.39	2.32	141.59
MOUNT OLIVE	3.4	2,000	37.0	0.14	0.08	1.09	2.5	0.03	3.25	0.43	0.87	33.60
NEW MILFORD	1.6	1,682	42.1	0.57	0.22	2.75	3.8	0.10	10.29	0.99	2.31	74.71
NORTH ARLINGTON	1.2	1,320	26.0	0.47	0.15	3.33	3.5	0.12	9.68	2.03	2.40	60.98
*PHILLIPSBURG	0.3	1,696	39.1	0.69	0.19	19.17	1.6	0.30	21.77	2.98	3.55	115.67
RANDOLPH TWP	3.0	1,347	40.3	0.42	0.12	1.58	6.6	0.10	8.10	1.18	1.73	44.74
ROCKAWAY TWP	3.8	2,558	15.5	0.66	0.19	2.37	6.4	0.15	14.18	1.61	1.60	78.54
ROXBURY TWP	2.0	2,548	17.5	0.59	0.21	3.67	10.6	0.39	17.69	2.75	2.44	119.58
RUTHERFORD	1.4	2,088	33.3	0.96	0.26	5.54	3.6	0.20	20.53	2.67	2.72	109.06
SOUTH BRUNSWICK	2.8	1,937	34.6	0.71	0.19	2.55	7.9	0.20	21.41	3.44	2.98	110.88
SOUTH ORANGE	1.5	2,227	31.1	1.13	0.27	5.97	2.4	0.14	31.29	2.84	3.39	145.20
WEST DEPTFORD	1.7	1,055	43.5	0.38	0.13	1.85	5.4	0.10	6.97	0.79	2.22	45.12

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=15,000 - 19,999 -----

LIBRARY NAME	POPUL SERVED 1983	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
WYCKOFF	15,674	2	46,506	0.27	12.51	81.9	2.6	3.1	59.9	17.5	8.3	11,250

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
WYCKOFF	2	2,231	34.8	0.73	0.2	4.07	4.9	0.2	15.1	2.64	1.83	78.46

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=15,000 - 19,999 -----

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE EBEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)			
AVERAGE	17,458	542,728	235,995	12,520	270,461	175,905	36,772	265,938			
STANDARD DEVIATION	1,382	258,722	117,344	4,208	135,319	98,538	19,173	139,460			
MAXIMUM	19,582	1,447,130	463,330	19,990	551,456	383,548	80,565	545,913			
75TH PERCENTILE	18,497	651,597	355,255	15,779	371,102	254,189	50,017	375,637			
50TH PERCENTILE	17,529	552,193	191,550	12,459	221,830	138,188	32,392	207,058			
25TH PERCENTILE	16,411	420,668	152,452	10,018	178,128	104,992	22,246	172,243			
MINIMUM	15,343	145,222	46,992	5,173	73,235	35,688	8,273	62,907			
NO. LIBS. REPORTING	24	24	24	24	24	24	24	24			

  

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	15.44	3.4	7.1	10.4	71,090	4.16	2,851	108,813	198	58.2	30,899
STANDARD DEVIATION	8.54	1.7	3.5	4.4	57,726	3.54	1,559	52,122	110	8.2	13,630
MAXIMUM	35.58	6.2	14.0	19.0	317,781	19.17	7,492	233,445	486	68.0	74,288
75TH PERCENTILE	21.19	4.9	10.8	12.8	84,758	5.09	3,697	141,528	245	65.0	37,754
50TH PERCENTILE	12.66	3.0	6.5	9.1	55,604	3.21	2,394	86,156	163	59.5	30,259
25TH PERCENTILE	9.68	2.0	5.0	7.5	45,385	2.57	1,843	66,071	113	54.0	24,425
MINIMUM	3.25	1.0	1.0	2.7	21,007	1.09	527	54,781	93	36.0	8,733
NO. LIBS. REPORTING	24.00	24.0	24.0	24.0	24	24.00	24	24	24	24.0	24

  

STATISTIC	LOC TX SUP PER \$1000 EV	LDC TAX SUP PER CAP (\$)	LDC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.51	13.66	86.8	5.5	6.0	65.0	14.1	6.3	10,915	1.8
STANDARD DEVIATION	0.31	7.06	8.2	2.8	3.1	6.8	3.0	3.2	4,056	0.8
MAXIMUM	1.29	29.54	96.2	13.9	14.7	78.7	21.7	15.2	26,673	3.8
75TH PERCENTILE	0.66	19.29	94.5	6.8	7.3	69.0	15.5	8.1	12,326	2.2
50TH PERCENTILE	0.40	11.06	88.3	5.0	5.0	65.2	13.6	4.9	10,630	1.8
25TH PERCENTILE	0.29	8.45	82.0	3.3	3.6	59.5	12.1	3.9	8,199	1.2
MINIMUM	0.09	2.43	64.2	2.3	2.6	53.5	9.1	3.0	6,370	0.3
NO. LIBS. REPORTING	24.00	24.00	24.0	24.0	24.0	24.0	24.0	24.0	24	24.0

  

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	1,849	32.8	0.60	0.18	4.6	0.16	15.44	2.13	2.46	85.64
STANDARD DEVIATION	767	11.4	0.27	0.06	2.1	0.09	8.54	1.13	0.69	39.47
MAXIMUM	3,591	61.1	1.24	0.29	10.6	0.39	35.58	4.96	3.55	162.24
75TH PERCENTILE	2,230	39.8	0.72	0.22	5.5	0.20	21.19	2.82	2.93	114.47
50TH PERCENTILE	1,689	33.9	0.54	0.15	4.4	0.14	12.66	1.84	2.44	73.75
25TH PERCENTILE	1,143	24.1	0.40	0.13	3.2	0.10	9.69	1.23	2.09	56.93
MINIMUM	921	13.3	0.14	0.08	1.6	0.03	3.25	0.43	0.87	26.96
NO. LIBS. REPORTING	24	24.0	24.00	24.00	24.0	24.00	24.00	24.00	24.00	24.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=20,000 - 24,999 -----

LIBRARY NAME	POPUL SERVED 1983	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
CARTERET	20,293	12	22,768	0.29	6.49	91.5	5.0	5.2	74.9	17.3	1.7	3,888
CLIFFSIDE PARK	21,135	2	32,166	0.28	9.08	89.7	5.7	6.0	65.6	20.1	3.4	8,674
CRANFORD	24,243	20	31,683	0.41	13.14	82.8	6.1	6.9	66.3	17.2	8.6	13,899
DEPTFORD TWP	23,881	8	20,671	0.30	6.18	82.2	9.9	10.8	67.7	15.6	2.4	6,421
ENGLEWOOD	23,855	2	33,327	0.63	20.92	83.4	4.8	5.4	81.5	10.2	7.7	8,870
HILLSIDE	21,487	20	19,772	0.52	10.22	87.3	7.2	7.6	78.9	8.9	4.0	6,758
LODI	23,786	2	22,178	0.56	12.39	93.2	4.1	4.2	67.0	7.2	2.7	7,016
LYNDHURST	20,433	2	32,257	0.29	9.47	87.9	3.7	4.1	64.0	17.0	2.6	7,107
MAPLEWOOD	22,831	7	26,139	0.80	21.02	89.9	4.8	5.1	76.8	9.8	12.9	12,959
MILLVILLE	24,968	6	15,392	0.36	5.52	71.9	5.8	7.4	64.7	15.7	3.3	7,659
MONROE TWP	22,455	8	16,752	0.53	8.80	89.5	5.3	5.6	72.4	9.5	2.9	8,175
MOUNT LAUREL	20,063	3	29,479	0.23	6.81	83.1	4.3	4.9	57.3	17.4	5.8	13,976
NORTH BRUNSWICK	24,032	12	32,801	0.30	9.82	87.0	6.2	6.7	76.2	7.5	4.4	9,120
ROSELLE	20,571	20	17,548	0.36	6.26	77.7	8.4	9.7	70.0	17.1	3.6	6,779
SCOTCH PLAINS	21,315	20	32,914	0.42	13.96	92.1	7.9	7.9	74.7	9.7	6.4	8,290
SOUTH PLAINFIELD	20,400	12	37,508	0.25	9.41	91.6	4.9	5.1	65.9	20.0	3.1	5,876
SUMMIT	21,194	20	52,678	0.41	21.47	91.0	2.8	3.0	66.4	17.6	12.0	13,998
WEST MILFORD	23,464	16	26,940	0.13	3.61	70.9	0.8	1.1	59.9	14.1	3.2	13,864

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
CARTERET	0.7	671	11.4	0.43	0.17	2.55	4.1	0.10	7.52	1.30	4.46	57.58
CLIFFSIDE PARK	1.3	1,256	23.8	0.40	0.14	2.60	4.5	0.12	9.85	1.98	2.86	69.00
CRANFORD	2.2	3,595	27.3	0.62	0.26	3.91	3.9	0.15	15.16	2.61	1.76	121.87
DEPTFORD TWP	1.3	1,179	33.3	0.38	0.18	1.84	5.8	0.11	7.15	1.12	2.96	67.04
ENGLEWOOD	1.3	2,687	34.0	0.86	0.30	5.72	4.2	0.24	24.76	2.52	3.23	167.03
HILLSIDE	0.8	1,607	43.7	0.59	0.24	4.75	2.2	0.10	11.66	1.04	2.94	90.90
LODI	0.5	1,277	22.0	0.38	0.18	4.89	2.2	0.11	13.37	0.96	4.98	122.32
LYNDHURST	1.2	1,011	13.5	0.36	0.14	2.23	4.7	0.10	10.47	1.78	4.07	79.15
MAPLEWOOD	2.4	5,072	29.1	0.99	0.39	5.32	3.5	0.18	23.39	2.30	1.82	177.06
MILLVILLE	1.4	1,426	35.2	0.43	0.19	2.33	4.5	0.10	7.25	1.14	2.19	59.99
MONROE TWP	2.1	1,440	24.7	0.36	0.18	1.39	7.3	0.10	9.99	0.95	3.39	93.78
MOUNT LAUREL	2.6	1,785	31.3	0.41	0.13	2.25	7.0	0.16	8.98	1.56	1.55	53.28
NORTH BRUNSWICK	1.8	1,808	26.1	0.48	0.20	2.49	5.0	0.12	11.24	0.85	2.58	89.60
ROSELLE	1.5	1,408	18.5	0.53	0.21	2.36	4.3	0.10	8.28	1.42	2.33	63.00
SCOTCH PLAINS	1.7	2,137	24.2	0.77	0.26	3.82	3.1	0.12	14.24	1.38	2.22	91.23
SOUTH PLAINFIELD	1.0	1,164	10.1	0.53	0.20	3.13	2.5	0.08	9.94	1.99	3.17	70.90
SUMMIT	2.3	3,919	42.9	0.86	0.28	5.20	6.1	0.32	23.67	4.17	1.97	148.40
WEST MILFORD	3.8	1,695	36.4	0.23	0.12	0.86	8.2	0.07	5.09	0.72	1.57	51.03

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=20,000 - 24,999

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)			
AVERAGE	22,245	617,962	241,264	14,759	278,272	195,672	36,588	275,539			
STANDARD DEVIATION	1,644	192,702	126,074	7,390	140,156	111,365	18,689	138,201			
MAXIMUM	24,968	1,116,465	499,000	28,419	598,096	481,125	88,399	590,603			
75TH PERCENTILE	23,862	765,891	302,758	19,409	338,541	231,096	44,528	330,412			
50TH PERCENTILE	21,971	614,446	195,566	13,384	220,534	149,662	29,324	219,168			
25TH PERCENTILE	20,537	452,733	137,485	9,812	176,177	116,698	22,732	177,765			
MINIMUM	20,063	360,973	84,605	918	119,412	71,576	16,869	119,412			
NO. LIBS. REPORTING	18	18	18	18	18	18	18	18			

  

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	12.33	3.4	7.9	11.9	71,442	3.20	2,956	112,593	178	55.8	27,943
STANDARD DEVIATION	5.92	2.1	3.9	4.8	34,092	1.46	1,366	74,231	82	6.7	9,101
MAXIMUM	24.76	7.8	18.0	22.7	136,469	5.72	6,683	294,159	361	68.0	52,678
75TH PERCENTILE	14.47	4.4	10.0	15.4	104,186	4.78	3,293	148,265	217	59.5	32,829
50TH PERCENTILE	10.23	2.8	7.5	10.8	59,045	2.57	2,506	79,486	166	56.5	28,210
25TH PERCENTILE	8.09	2.0	5.0	8.4	45,540	2.24	2,129	63,994	116	50.8	20,446
MINIMUM	5.09	1.0	3.0	5.5	20,100	0.86	1,576	34,212	77	45.0	15,392
NO. LIBS. REPORTING	18.00	18.0	18.0	18.0	18	18.00	18	18	18	18.0	18

  

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.39	10.81	85.7	5.4	5.9	69.5	14.0	5.0	9,074	1.7
STANDARD DEVIATION	0.16	5.46	6.7	2.1	2.3	6.6	4.4	3.3	3,219	0.8
MAXIMUM	0.80	21.47	93.2	9.9	10.8	81.5	20.1	12.9	13,998	3.8
75TH PERCENTILE	0.52	13.34	91.1	6.4	7.4	75.2	17.3	6.7	13,185	2.2
50TH PERCENTILE	0.36	9.44	87.6	5.1	5.5	67.3	15.6	3.5	8,233	1.4
25TH PERCENTILE	0.29	6.43	82.6	4.2	4.7	65.4	9.6	2.8	6,774	1.1
MINIMUM	0.13	3.61	70.9	0.8	1.1	57.3	7.2	1.7	3,888	0.5
NO. LIBS. REPORTING	18.00	18.00	18.0	18.0	18.0	18.0	18.0	18.0	18	18.0

  

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	1,952	27.1	0.53	0.21	4.6	0.13	12.33	1.66	2.78	92.95
STANDARD DEVIATION	1,154	9.8	0.21	0.07	1.7	0.06	5.92	0.85	0.99	38.99
MAXIMUM	5,072	43.7	0.99	0.39	8.2	0.32	24.76	4.17	4.98	177.06
75TH PERCENTILE	2,275	34.3	0.66	0.26	5.9	0.15	14.47	2.07	3.27	121.98
50TH PERCENTILE	1,524	26.7	0.45	0.19	4.4	0.11	10.23	1.40	2.72	84.37
25TH PERCENTILE	1,237	21.1	0.38	0.16	3.4	0.10	8.09	1.02	1.93	62.25
MINIMUM	671	10.1	0.23	0.12	2.2	0.07	5.09	0.72	1.55	51.03
NO. LIBS. REPORTING	18	18.0	18.00	18.00	18.0	18.00	18.00	18.00	18.00	18.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=25,000 - 37,499

LIBRARY NAME	POPUL SERVED 1983	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL, W, B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BELLEVILLE	35,600	7	17,866	0.45	8.09	84.7	7.9	8.5	71.0	11.3	2.8	6,206
BERGENFIELD	25,690	2	25,754	0.63	16.24	83.3	4.8	5.5	70.5	10.2	9.4	11,613
FAIR LAWN	31,664	2	33,184	0.67	22.26	87.2	3.4	3.7	68.2	10.9	8.6	11,246
FORT LEE	32,730	2	41,326	0.29	11.98	89.6	4.0	4.3	73.2	13.1	4.7	8,418
FRANKLIN TWP	32,955	18	28,526	0.32	9.00	82.6	6.6	7.4	65.8	14.8	5.7	11,630
GARFIELD	26,891	2	19,321	0.37	7.15	85.2	6.4	7.0	62.8	12.1	2.6	8,516
*HACKENSACK	36,063	2	29,444	0.55	16.07	69.6	4.1	5.6	70.2	12.7	8.7	8,107
KEARNY	35,609	9	22,414	0.45	10.12	87.2	6.6	7.0	80.8	8.6	3.4	10,054
LIVINGSTON	28,108	7	49,194	0.43	21.39	91.4	4.0	4.2	72.3	11.3	8.6	7,925
LONG BRANCH	29,639	13	17,938	0.42	7.49	86.1	9.7	10.1	68.6	12.7	4.2	10,901
MATAWAN-ABERDEEN	26,612	13	21,016	0.36	7.63	83.4	5.8	6.5	68.2	18.6	6.4	16,593
MORRISTOWN & TWP	35,735	14	42,460	0.20	8.35	50.7	2.4	4.5	59.9	19.0	6.4	10,642
NEPTUNE TWP	28,721	13	18,755	0.51	9.63	86.3	7.6	8.1	61.7	20.4	4.3	11,198
NUTLEY	28,929	7	27,353	0.48	13.26	88.4	3.6	3.9	76.1	11.3	5.1	7,695
ORANGE	30,890	7	7,509	1.84	13.84	76.1	5.3	6.5	67.7	13.3	5.2	8,848
PARAMUS	26,416	2	59,434	0.31	18.16	92.9	3.8	3.9	77.5	9.9	6.9	7,366
PEMBERTON BORO & TWP	32,077	3	11,016	0.26	2.85	75.5	9.2	10.9	67.9	9.7	2.3	10,234
PENNSAUKEN	34,130	4	22,310	0.31	7.01	87.7	5.0	5.4	60.1	14.5	3.4	8,942
PRINCETON BORO & TWP	26,398	11	42,862	0.53	22.73	87.2	2.5	2.8	75.7	10.7	12.1	11,667
RAHWAY	26,709	20	21,494	0.50	10.80	85.7	5.3	5.9	70.5	11.3	3.9	6,886
*RIDGWOOD VILLAGE	25,006	2	43,406	0.49	21.46	74.5	2.4	3.1	73.6	11.3	11.9	9,294
SAYREVILLE	31,241	12	25,921	0.49	12.75	94.4	3.8	3.9	59.8	21.3	3.4	10,666
WASHINGTON TWP	29,974	8	20,370	0.09	1.77	70.4	6.6	8.5	32.4	44.7	4.4	43,936

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
BELLEVILLE	1.1	1,665	31.1	0.45	0.27	2.54	5.3	0.13	10.57	1.19	3.77	120.64
BERGENFIELD	3.0	3,552	33.7	0.81	0.31	3.09	7.1	0.22	19.17	1.96	2.04	139.26
FAIR LAWN	1.4	3,849	37.4	0.77	0.34	6.31	3.4	0.22	25.51	2.78	2.96	218.81
FORT LEE	1.8	2,627	34.8	0.55	0.31	2.56	6.2	0.16	13.44	1.76	2.89	145.91
FRANKLIN TWP	2.3	3,228	28.0	0.49	0.28	2.47	6.9	0.17	10.98	1.63	1.93	119.95
GARFIELD	0.9	1,386	36.1	0.31	0.16	2.95	3.4	0.10	8.76	1.06	3.33	88.81
*HACKENSACK	1.6	4,889	31.1	1.07	0.60	5.46	2.9	0.16	23.84	3.03	2.75	258.36
KEARNY	1.2	2,154	25.0	0.34	0.21	2.75	3.7	0.10	10.97	0.94	3.24	134.12
LIVINGSTON	1.9	4,316	26.6	1.09	0.54	4.46	4.5	0.20	23.19	2.61	2.70	223.81
LONG BRANCH	1.2	2,281	17.7	0.38	0.21	3.34	2.5	0.08	8.54	1.09	2.05	90.14
MATAWAN-ABERDEEN	3.3	2,730	32.4	0.38	0.16	1.92	6.4	0.12	9.09	1.69	1.43	75.06
MORRISTOWN & TWP	2.2	3,365	53.0	0.60	0.32	2.91	5.0	0.15	16.46	3.12	2.57	166.38
NEPTUNE TWP	2.0	2,324	31.8	0.38	0.21	2.12	5.1	0.11	11.55	2.36	2.69	120.36
NUTLEY	1.6	2,652	25.9	0.67	0.34	3.28	3.6	0.12	13.49	1.52	2.63	134.06
ORANGE	1.0	2,746	27.8	0.58	0.31	5.20	4.7	0.24	17.20	2.30	3.34	176.21
PARAMUS	1.5	2,971	16.3	0.93	0.40	4.51	4.2	0.19	20.59	2.04	3.00	171.44
PEMBERTON BORO & TWP	2.1	1,365	23.6	0.22	0.13	1.09	8.6	0.09	3.45	0.33	1.50	39.36
PENNSAUKEN	1.5	1,635	25.0	0.38	0.18	2.27	4.8	0.11	8.56	1.24	2.55	80.25
PRINCETON BORO & TWP	2.8	5,156	36.5	1.04	0.44	4.33	5.0	0.22	25.73	2.76	2.12	210.66
RAHWAY	1.2	1,926	31.1	0.57	0.28	3.23	3.8	0.12	12.82	1.45	3.29	121.93
*RIDGWOOD VILLAGE	1.6	4,387	32.7	1.28	0.47	7.25	3.3	0.24	28.53	3.23	2.39	201.76
SAYREVILLE	1.3	1,955	20.2	0.32	0.18	2.52	6.7	0.17	13.03	2.78	3.85	144.95
WASHINGTON TWP	4.2	2,535	33.3	0.10	0.06	1.05	7.4	0.08	2.76	1.23	0.63	30.61

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=25,000 - 37,499 -----

LIBRARY NAME	POPUL SERVED 1983	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
WESTFIELD	30,354	20	36,963	0.34	12.71	89.3	4.7	5	71.7	16.4	9.8	15,142

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
WESTFIELD	2.8	4,787	31.6	0.65	0.32	3.54	4.9	0.17	13.54	2.21	1.38	127.49

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=25,000 - 37,499

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	30,339	857,985	363,142	20,101	440,223	305,557	58,272	438,971
STANDARD DEVIATION	3,491	364,239	163,832	6,809	202,865	150,771	25,257	202,640
MAXIMUM	36,063	1,570,018	704,700	34,160	832,691	603,287	111,547	859,831
75TH PERCENTILE	32,899	1,112,835	466,612	26,200	581,597	405,972	73,241	577,182
50TH PERCENTILE	30,164	794,718	372,054	18,766	426,891	296,002	53,793	398,799
25TH PERCENTILE	26,755	562,980	248,493	14,713	284,647	182,751	39,725	302,003
MINIMUM	25,006	231,956	53,002	4,937	75,340	26,792	10,692	82,780
NO. LIBS. REPORTING	24	24	24	24	24	24	24	24

  

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	14.66	5.5	12.4	17.8	101,512	3.38	4,597	178,251	253	59.6	28,577
STANDARD DEVIATION	7.00	3.2	6.4	8.6	44,928	1.53	1,442	78,949	124	6.0	12,648
MAXIMUM	28.53	12.0	27.0	38.6	199,886	7.25	7,560	319,684	501	71.0	59,434
75TH PERCENTILE	20.23	7.8	15.5	23.6	117,908	4.43	5,640	241,670	315	63.5	40,235
50TH PERCENTILE	13.24	4.8	10.5	17.0	92,517	3.02	5,073	155,810	220	58.0	25,838
25TH PERCENTILE	9.46	3.0	8.3	11.1	78,893	2.48	3,245	116,006	146	54.0	19,583
MINIMUM	2.76	1.0	2.0	3.0	31,573	1.05	2,349	70,683	102	51.0	7,509
NO. LIBS. REPORTING	24.00	24.0	24.0	24.0	24	24.00	24	24	24	24.0	24

  

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.47	12.20	82.9	5.2	5.9	67.8	14.6	6.0	11,405	1.9
STANDARD DEVIATION	0.32	5.90	9.5	2.0	2.2	9.4	7.3	2.9	7,339	0.8
MAXIMUM	1.84	22.73	94.4	9.7	10.9	80.8	44.7	12.1	43,936	4.2
75TH PERCENTILE	0.51	16.20	88.2	6.6	7.3	73.0	16.0	8.6	11,521	2.3
50TH PERCENTILE	0.44	11.39	85.9	4.9	5.5	69.4	12.4	5.1	10,144	1.6
25TH PERCENTILE	0.31	7.74	77.7	3.8	4.0	63.5	11.0	3.5	8,185	1.2
MINIMUM	0.09	1.77	50.7	2.4	2.8	32.4	8.6	2.3	6,206	0.9
NO. LIBS. REPORTING	24.00	24.00	24.0	24.0	24.0	24.0	24.0	24.0	24	24.0

  

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	2,937	30.1	0.60	0.29	5.0	0.15	14.66	1.93	2.54	139.18
STANDARD DEVIATION	1,135	7.5	0.31	0.13	1.6	0.05	7.00	0.79	0.79	57.41
MAXIMUM	5,156	53.0	1.28	0.60	8.6	0.24	28.53	3.23	3.85	258.36
75TH PERCENTILE	3,775	33.6	0.80	0.34	6.3	0.20	20.23	2.72	3.18	175.02
50TH PERCENTILE	2,691	31.1	0.56	0.29	4.8	0.15	13.23	1.86	2.66	134.09
25TH PERCENTILE	2,005	25.2	0.38	0.19	3.6	0.11	9.46	1.23	2.04	97.59
MINIMUM	1,365	16.3	0.10	0.06	2.5	0.08	2.76	0.33	0.63	30.61
NO. LIBS. REPORTING	24	24.0	24.00	24.00	24.0	24.00	24.00	24.00	24.00	24.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=37,500 - 49,999 -----

LIBRARY NAME	POPUL SERVED 1983	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ATLANTIC CITY	37,849	1	64,602	0.25	16.26	94.6	3.1	3.2	74.9	12.3	3.0	5,977
*BLOOMFIELD	47,688	7	20,533	0.69	14.11	76.2	5.1	6.3	73.2	9.9	4.6	7,385
*EAST BRUNSWICK	38,327	12	31,830	0.79	25.18	82.0	3.0	3.6	70.6	11.5	13.9	12,211
HOBOKEN	42,082	9	8,632	0.74	6.41	98.4	0.0	0.0	84.7	10.1	3.1	11,941
LAKWOOD	38,928	15	18,403	0.50	9.21	82.2	7.4	8.3	69.3	18.7	3.8	8,614
*LINDEN	37,547	20	44,793	0.68	30.48	90.9	2.5	2.7	76.2	8.1	4.3	4,189
MONTCLAIR	38,468	7	27,032	0.83	22.42	91.2	3.4	3.6	70.4	11.7	5.6	6,349
NEW BRUNSWICK	41,055	12	14,427	0.56	8.12	79.7	11.9	13.0	74.5	15.9	3.4	8,153
NORTH BERGEN	47,265	9	18,210	0.28	5.11	81.3	6.4	7.3	62.7	17.0	2.1	5,953
PERTH AMBOY	38,786	12	14,063	0.57	8.04	88.8	11.2	11.2	79.3	12.9	1.2	4,660
PISCATAWAY	43,304	12	31,333	0.46	14.53	92.0	4.2	4.3	73.4	11.4	5.0	8,802
*PLAINFIELD	46,245	20	13,253	0.88	11.62	71.5	4.1	5.4	52.5	10.0	2.8	5,951
TEANECK	38,926	2	28,875	0.74	21.22	96.2	3.8	3.8	78.9	10.9	5.0	6,470
WARREN COUNTY LIBRARY	48,153	21	28,077	0.35	9.82	94.3	3.8	3.9	77.2	10.9	2.8	6,043
*WAYNE	47,607	16	41,836	0.41	17.28	86.5	3.7	4.1	70.6	15.3	10.0	12,162
WEST NEW YORK	41,106	9	8,234	0.62	5.07	82.6	14.7	15.1	66.8	13.2	1.0	3,934
WEST ORANGE	39,959	7	26,008	0.57	14.77	87.1	5.5	6.0	76.8	10.0	6.1	9,936
WILLINGBORO	39,664	3	14,353	0.74	10.62	84.4	9.5	10.1	82.0	12.3	3.5	6,755

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
ATLANTIC CITY	1.3	2,013	28.6	0.51	0.34	2.26	6.2	0.14	16.17	1.99	5.33	206.55
*BLOOMFIELD	1.2	3,668	33.6	0.62	0.50	3.91	1.8	0.07	18.39	1.83	3.99	281.07
*EAST BRUNSWICK	4.8	7,964	28.6	1.14	0.65	2.90	11.8	0.34	31.14	3.58	2.24	342.58
HOBOKEN	1.3	2,575	9.1	0.26	0.22	2.34	5.1	0.12	6.57	0.66	2.11	104.28
LAKWOOD	1.7	2,401	23.5	0.44	0.28	2.21	7.7	0.17	10.82	2.02	2.88	132.73
*LINDEN	1.0	2,494	35.2	1.01	0.60	4.17	4.5	0.19	31.66	2.56	7.45	357.21
MONTCLAIR	0.8	3,597	38.2	0.88	0.57	7.08	3.2	0.23	24.60	2.88	4.38	303.27
NEW BRUNSWICK	1.2	2,337	26.2	0.42	0.29	2.83	3.7	0.11	8.63	1.37	2.53	113.55
NORTH BERGEN	1.1	1,655	24.4	0.35	0.28	1.94	5.6	0.11	6.29	1.07	3.05	96.97
PERTH AMBOY	0.4	897	29.4	0.26	0.19	2.92	3.4	0.10	8.29	1.07	6.76	116.64
PISCATAWAY	2.6	3,409	34.4	0.54	0.39	1.94	6.3	0.12	15.85	1.81	3.20	209.54
*PLAINFIELD	0.7	2,192	36.2	0.48	0.37	4.03	2.8	0.11	17.66	1.77	6.21	261.77
TEANECK	1.2	2,687	37.1	0.77	0.42	4.03	4.9	0.20	22.07	2.40	4.44	229.42
WARREN COUNTY LIBRARY	1.3	2,417	22.7	0.46	0.40	2.06	5.3	0.11	9.98	1.09	3.61	167.96
*WAYNE	2.1	6,874	25.6	0.82	0.57	4.68	3.7	0.18	20.14	3.08	2.02	267.25
WEST NEW YORK	0.5	772	32.4	0.26	0.20	2.02	6.6	0.13	6.11	0.81	5.91	87.85
WEST ORANGE	2.0	4,041	26.2	0.61	0.41	2.98	3.0	0.09	16.79	1.68	2.77	215.01
WILLINGBORO	1.9	2,066	24.0	0.52	0.31	1.82	6.0	0.11	13.46	1.65	3.80	150.96

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=37,500 - 49,999 -----

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE EBEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)			
AVERAGE	41,831	1,046,022	571,277	31,890	659,345	473,547	76,668	652,541			
STANDARD DEVIATION	3,851	567,153	270,794	11,840	306,153	223,050	32,488	307,525			
MAXIMUM	48,153	2,445,122	1,144,607	49,693	1,259,262	905,481	146,753	1,193,540			
75TH PERCENTILE	46,500	1,353,203	823,382	37,966	898,829	668,929	94,108	894,264			
50TH PERCENTILE	40,507	1,009,216	563,797	32,559	664,209	448,166	76,850	641,512			
25TH PERCENTILE	38,707	586,562	328,127	26,362	401,566	261,597	51,997	346,077			
MINIMUM	37,547	338,451	208,233	0	252,106	167,792	27,934	251,258			
NO. LIBS. REPORTING	18	18	18	18	18	18	18	18			

  

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	15.81	7.1	18.5	23.9	130,075	3.12	5,977	187,751	301	60.8	25,250
STANDARD DEVIATION	7.95	3.8	7.3	10.0	55,612	1.34	2,372	127,849	135	5.7	14,349
MAXIMUM	31.66	13.4	32.0	43.7	272,199	7.08	13,079	533,618	560	72.0	64,602
75TH PERCENTILE	20.62	10.3	25.0	30.9	164,095	4.03	7,216	216,902	388	64.8	31,457
50TH PERCENTILE	16.01	5.9	17.0	22.0	112,331	2.86	5,269	143,473	260	60.0	23,271
25TH PERCENTILE	8.54	4.0	12.5	16.8	85,994	2.05	4,350	127,200	197	56.5	14,281
MINIMUM	6.11	1.0	8.0	10.2	72,081	1.82	3,285	42,486	128	51.0	8,234
NO. LIBS. REPORTING	18.00	18.0	18.0	18.0	18	18.00	18	18	18	18.0	18

  

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.59	13.90	86.7	5.7	6.2	73.0	12.3	4.5	7,527	1.5
STANDARD DEVIATION	0.19	7.20	7.3	3.8	3.9	7.4	2.8	3.1	2,622	1.0
MAXIMUM	0.88	30.48	98.4	14.7	15.1	84.7	18.7	13.9	12,211	4.8
75TH PERCENTILE	0.74	18.26	92.6	7.9	8.7	77.6	13.7	5.1	9,086	1.9
50TH PERCENTILE	0.59	12.86	86.8	4.1	4.8	73.9	11.6	3.6	6,613	1.2
25TH PERCENTILE	0.45	8.10	81.8	3.3	3.6	70.1	10.1	2.8	5,953	0.9
MINIMUM	0.25	5.07	71.5	0.0	0.0	52.5	8.1	1.0	3,934	0.4
NO. LIBS. REPORTING	18.00	18.00	18.0	18.0	18.0	18.0	18.0	18.0	18	18.0

  

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	3,003	28.6	0.58	0.39	5.1	0.15	15.81	1.85	4.04	202.48
STANDARD DEVIATION	1,832	7.0	0.26	0.14	2.3	0.06	7.95	0.81	1.67	86.25
MAXIMUM	7,964	38.2	1.14	0.65	11.8	0.34	31.66	3.58	7.45	357.21
75TH PERCENTILE	3,615	34.6	0.78	0.52	6.2	0.18	20.62	2.44	5.47	270.70
50TH PERCENTILE	2,456	28.6	0.51	0.38	5.0	0.12	16.01	1.79	3.70	208.04
25TH PERCENTILE	2,053	24.3	0.40	0.28	3.3	0.11	8.54	1.08	2.71	115.87
MINIMUM	772	9.1	0.26	0.19	1.8	0.07	6.11	0.66	2.02	87.85
NO. LIBS. REPORTING	18	18.0	18.00	18.00	18.0	18.00	18.00	18.00	18.00	18.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=50,000 - 99,999 -----

LIBRARY NAME	POPUL SERVED 1983	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BAYONNE	64,223	9	14,308	0.95	13.63	92.3	4.6	4.8	71.2	11.9	3.0	5,550
CAMDEN CITY	83,234	4	5,824	0.87	5.04	81.9	16.6	16.9	86.5	7.9	0.7	2,265
*CAPE MAY COUNTY LIBRARY	72,201	5	59,948	0.24	14.49	85.6	2.2	2.5	61.1	23.2	4.3	7,592
CHERRY HILL	69,324	4	28,055	0.30	8.47	89.8	0.0	0.0	68.7	12.6	4.4	9,936
CLIFTON	75,235	16	30,550	0.34	10.36	92.3	5.9	6.0	79.8	9.4	3.4	9,346
*EAST ORANGE	77,170	7	6,356	2.25	14.28	74.7	4.4	5.5	70.8	14.1	3.0	3,968
EDISON	73,377	12	31,961	0.42	13.36	93.2	3.6	3.7	75.1	10.7	5.5	7,146
HAMILTON	84,312	11	19,784	0.52	10.38	87.0	7.8	8.2	74.2	9.8	4.0	10,723
*HUNTERDON COUNTY LIBRARY	80,851	10	35,182	0.33	11.46	87.2	4.6	5.0	48.0	15.5	5.0	11,926
IRVINGTON	62,762	7	9,009	0.80	7.22	77.5	7.1	8.4	76.6	7.5	2.8	6,121
MIDDLETOWN	65,604	13	26,533	0.30	7.90	86.8	8.1	8.6	65.4	12.0	4.7	15,436
OLD BRIDGE	53,419	12	19,699	0.46	9.00	85.9	6.2	6.7	74.0	8.0	4.1	9,203
PARSIPPANY-TROY HILLS	50,360	14	35,192	0.33	11.52	89.8	5.2	5.5	70.7	12.8	7.5	15,020
PASSAIC	53,492	16	8,730	0.75	6.54	84.1	8.5	9.2	71.2	12.2	3.7	7,425
*TRENTON	92,362	11	8,006	1.43	11.48	84.3	6.2	6.8	74.3	9.9	2.7	5,529
UNION	50,649	20	31,395	0.36	11.38	91.7	4.3	4.5	67.0	9.0	3.3	6,519
UNION CITY	56,939	9	7,336	0.90	6.64	88.3	8.7	9.0	61.2	17.0	1.7	5,088
VINELAND	53,514	6	16,146	0.51	8.27	81.3	8.6	9.6	71.3	11.0	3.5	9,265
*WOODBIDGE TWP	92,711	12	26,680	0.98	26.10	89.4	2.2	2.4	76.3	5.2	7.5	6,685

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
BAYONNE	0.8	2,832	25.9	0.54	0.51	3.67	3.0	0.11	14.90	1.77	4.97	270.56
CAMDEN CITY	0.5	981	15.4	0.31	0.43	1.38	2.1	0.03	4.76	0.38	6.73	126.98
*CAPE MAY COUNTY LIBRARY	1.1	4,165	29.6	0.56	0.55	3.77	8.5	0.32	15.79	3.67	3.70	296.26
CHERRY HILL	2.1	4,329	31.1	0.44	0.44	2.06	5.6	0.12	10.02	1.27	2.29	190.84
CLIFTON	1.6	4,175	26.4	0.37	0.45	2.19	2.4	0.05	11.24	1.06	3.27	262.41
*EAST ORANGE	0.7	3,510	30.1	0.75	0.88	4.51	4.0	0.18	18.27	2.58	6.18	417.22
EDISON	2.4	5,885	18.6	0.76	0.82	2.30	5.6	0.13	14.51	1.55	2.66	301.19
HAMILTON	1.6	5,465	31.3	0.37	0.51	2.58	3.7	0.09	10.71	1.05	2.66	280.04
*HUNTERDON COUNTY LIBRARY	1.8	5,728	24.3	0.42	0.48	2.77	8.0	0.22	14.08	2.18	2.80	308.27
IRVINGTON	0.9	2,860	24.6	0.45	0.47	3.23	3.1	0.10	9.89	0.74	3.56	195.63
MIDDLETOWN	2.1	5,145	30.0	0.30	0.33	2.27	4.5	0.10	8.07	0.96	1.71	169.59
OLD BRIDGE	2.0	3,666	24.7	0.45	0.40	2.02	4.6	0.09	10.54	0.84	2.56	180.40
PARSIPPANY-TROY HILLS	1.5	5,867	20.0	0.50	0.39	4.93	3.1	0.16	13.56	1.73	1.82	205.16
PASSAIC	1.2	2,970	28.0	0.50	0.40	3.19	3.3	0.11	11.95	1.45	3.21	183.42
*TRENTON	0.7	4,147	41.1	0.49	0.75	3.61	2.0	0.07	13.93	1.38	5.17	412.37
UNION	0.6	2,537	23.7	0.50	0.39	5.22	2.0	0.10	12.11	1.09	3.72	181.53
UNION CITY	0.6	1,586	21.4	0.33	0.31	2.72	5.3	0.14	6.79	1.15	4.06	123.87
VINELAND	2.2	2,924	37.1	0.38	0.32	1.59	4.4	0.07	10.40	1.14	2.97	167.28
*WOODBIDGE TWP	2.1	9,073	28.8	1.13	1.36	3.66	6.5	0.24	28.30	1.49	3.76	555.33

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=50,000 - 99,999

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	69,039	1,526,644	781,539	46,246	902,465	635,050	101,154	897,439
STANDARD DEVIATION	13,838	1,031,234	471,109	20,513	534,203	389,908	59,322	512,809
MAXIMUM	92,711	4,328,319	2,419,570	85,177	2,707,645	2,002,115	264,639	2,623,943
75TH PERCENTILE	80,851	2,298,418	980,101	60,569	1,063,134	696,975	127,409	1,138,134
50TH PERCENTILE	69,324	1,590,128	586,842	43,740	653,520	482,646	87,300	694,664
25TH PERCENTILE	53,514	565,445	452,959	34,640	559,428	410,849	61,197	562,841
MINIMUM	50,360	417,715	350,000	0	416,052	236,482	31,284	386,470
NO. LIBS. REPORTING	19	19	19	19	19	19	19	19

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	12.62	9.7	27.9	35.6	207,578	3.04	9,036	271,987	379	65.2	22,142
STANDARD DEVIATION	4.99	6.3	16.7	20.0	78,846	1.09	5,964	140,877	163	5.1	13,930
MAXIMUM	28.30	30.1	85.0	104.5	348,188	5.22	23,185	698,622	725	77.0	59,948
75TH PERCENTILE	14.51	10.4	38.0	40.6	264,558	3.67	9,518	338,839	533	68.0	31,395
50TH PERCENTILE	11.95	7.5	24.0	28.5	203,013	2.77	7,066	248,798	333	64.0	19,784
25TH PERCENTILE	10.02	6.0	16.0	25.0	149,113	2.19	5,273	187,151	230	60.0	8,730
MINIMUM	4.76	4.0	13.0	18.7	84,967	1.38	2,399	58,887	162	60.0	5,824
NO. LIBS. REPORTING	19.00	19.0	19.0	19.0	19	19.00	19	19	19	19.0	19

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.69	10.92	86.5	6.0	6.5	70.7	11.6	3.9	8,144	1.4
STANDARD DEVIATION	0.49	4.60	5.0	3.5	3.6	8.2	4.0	1.7	3,448	0.6
MAXIMUM	2.25	26.10	93.2	16.6	16.9	86.5	23.2	7.5	15,436	2.4
75TH PERCENTILE	0.90	13.36	89.8	8.1	8.6	75.1	12.8	4.7	9,936	2.1
50TH PERCENTILE	0.51	10.38	87.0	5.9	6.0	71.2	11.0	3.7	7,425	1.5
25TH PERCENTILE	0.33	7.90	84.1	4.3	4.5	67.0	9.0	3.0	5,550	0.7
MINIMUM	0.24	5.04	74.7	0.0	0.0	48.0	5.2	0.7	2,265	0.5
NO. LIBS. REPORTING	19.00	19.00	19.0	19.0	19.0	19.0	19.0	19.0	19	19.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	4,097	27.0	0.50	0.54	4.3	0.13	12.62	1.45	3.57	259.39
STANDARD DEVIATION	1,849	6.2	0.20	0.26	1.9	0.07	4.99	0.74	1.37	127.66
MAXIMUM	9,073	41.1	1.13	1.36	8.5	0.32	28.30	3.67	6.73	655.33
75TH PERCENTILE	5,465	30.1	0.54	0.55	5.6	0.16	14.51	1.73	4.06	301.19
50TH PERCENTILE	4,147	26.4	0.45	0.45	4.0	0.11	11.95	1.27	3.27	205.16
25TH PERCENTILE	2,860	23.7	0.37	0.39	3.0	0.09	10.02	1.05	2.66	180.40
MINIMUM	981	15.4	0.30	0.31	2.0	0.03	4.76	0.38	1.71	123.87
NO. LIBS. REPORTING	19	19.0	19.00	19.00	19.0	19.00	19.00	19.00	19.00	19.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=100,000 OR MORE -----

LIBRARY NAME	POPUL SERVED 1983	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
*ATLANTIC COUNTY LIBRARY	150,999	1	31,860	0.27	8.76	87.6	3.7	4.1	55.3	18.1	2.8	8,276
*BURLINGTON COUNTY LIBRARY	298,189	3	18,537	0.33	6.04	80.0	7.9	9.0	69.0	16.1	2.4	6,774
*CAMDEN COUNTY LIBRARY	208,082	4	17,172	0.29	4.91	74.1	8.0	9.7	66.4	15.2	2.7	9,478
*CUMBERLAND COUNTY LIBRARY	133,196	6	14,721	0.21	3.11	80.8	4.5	5.3	62.5	11.0	0.9	6,317
*ELIZABETH	107,597	20	12,358	0.77	9.52	83.9	7.3	8.0	80.4	8.1	1.8	2,995
*GLOUCESTER COUNTY LIBRARY	103,110	8	20,869	0.19	3.95	88.6	5.1	5.4	52.8	19.0	0.5	2,601
*JERSEY CITY	223,141	9	7,647	1.75	13.37	87.4	4.4	4.8	68.5	10.7	2.5	4,407
MERCER COUNTY LIBRARY	105,778	11	30,070	0.47	14.03	92.2	4.8	5.0	52.4	20.7	6.2	12,782
*MONMOUTH COUNTY LIBRARY	300,584	13	30,203	0.25	7.64	84.2	3.9	4.4	67.7	16.9	5.4	15,606
*MORRIS COUNTY LIBRARY	216,205	14	37,569	0.33	12.26	91.2	0.1	0.1	60.2	16.6	2.2	4,906
*NEWARK	320,057	7	6,117	2.71	16.59	85.3	5.0	5.6	75.4	10.0	4.3	6,597
*OCEAN COUNTY LIBRARY	323,277	15	34,511	0.28	9.78	91.4	3.4	3.6	70.8	14.1	4.1	8,704
*PATERSON	139,311	16	8,395	0.56	4.69	76.2	10.8	12.4	61.5	16.3	1.0	3,539
*SOMERSET COUNTY LIBRARY	107,418	18	38,991	0.41	16.12	91.2	3.4	3.6	67.8	16.6	7.2	10,494
*SUSSEX COUNTY LIBRARY	105,615	19	25,849	0.33	8.45	85.4	4.8	5.3	65.9	10.7	5.2	10,103

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT	FTE PER STAFF	FTE PER WK POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
*ATLANTIC COUNTY LIBRARY	2.1	6,646	28.6	0.34	0.80	1.37	11.6	0.16	9.90	1.79	3.51	449.04	
*BURLINGTON COUNTY LIBRARY	1.5	10,650	27.1	0.36	1.57	1.58	4.5	0.07	8.04	1.29	3.31	677.96	
*CAMDEN COUNTY LIBRARY	1.6	8,530	28.0	0.29	0.90	1.71	4.5	0.08	6.69	1.02	2.43	399.33	
*CUMBERLAND COUNTY LIBRARY	0.8	1,935	35.7	0.15	0.31	1.12	3.6	0.04	3.90	0.43	4.19	156.02	
*ELIZABETH	0.6	3,194	31.6	0.59	1.07	3.19	3.5	0.11	11.84	0.95	6.65	408.28	
*GLOUCESTER COUNTY LIBRARY	0.5	929	20.0	0.19	0.36	0.99	13.4	0.13	4.05	0.77	8.02	143.28	
*JERSEY CITY	0.7	9,218	27.6	0.56	2.09	3.48	3.7	0.13	14.65	1.56	5.91	1047.48	
MERCER COUNTY LIBRARY	1.9	10,469	38.8	0.49	0.82	3.20	6.4	0.20	14.51	3.01	2.33	468.43	
*MONMOUTH COUNTY LIBRARY	2.0	25,360	32.7	0.35	1.63	2.64	5.2	0.14	9.13	1.54	1.69	824.43	
*MORRIS COUNTY LIBRARY	1.0	7,458	29.9	0.45	1.52	2.31	5.4	0.12	13.31	2.21	6.03	864.45	
*NEWARK	1.1	22,709	33.1	0.66	3.44	3.87	2.4	0.09	18.74	1.87	4.33	1891.02	
*OCEAN COUNTY LIBRARY	2.6	20,903	25.4	0.48	2.40	1.57	6.6	0.10	10.02	1.41	2.42	973.63	
*PATERSON	0.4	2,383	19.8	0.29	0.67	2.41	4.0	0.10	6.16	1.01	6.00	275.17	
*SOMERSET COUNTY LIBRARY	1.9	12,327	29.9	0.69	1.17	3.73	6.0	0.23	17.60	2.92	2.43	577.14	
*SUSSEX COUNTY LIBRARY	2.0	8,518	21.9	0.52	0.84	2.63	4.1	0.11	10.41	1.11	1.99	325.24	

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=100,000 OR MORE -----

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	189,504	4,176,295	1,810,627	97,005	2,098,674	1,396,671	289,184	2,066,908
STANDARD DEVIATION	85,945	3,061,015	1,311,783	76,475	1,498,267	1,084,044	167,713	1,432,767
MAXIMUM	323,277	11,156,597	5,310,875	312,083	6,222,764	4,520,825	597,152	5,998,306
75TH PERCENTILE	298,189	5,527,656	2,650,001	117,938	2,906,208	1,856,656	455,650	2,876,887
50TH PERCENTILE	150,999	3,180,723	1,484,341	89,266	1,609,794	1,024,253	313,727	1,534,567
25TH PERCENTILE	107,418	1,957,861	892,386	50,222	1,044,648	724,477	117,439	1,099,307
MINIMUM	103,110	1,169,475	407,372	1,834	459,979	220,119	57,213	417,238
NO. LIBS. REPORTING	15	15	15	15	15	15	15	15

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY
AVERAGE	10.60	24.0	68.6	82.2	453,146	2.39	21,610	639,859	718	62.9
STANDARD DEVIATION	4.54	16.5	46.5	51.9	292,837	0.96	9,730	477,137	642	3.0
MAXIMUM	18.74	69.5	187.0	210.0	1,237,489	3.87	41,569	1,623,010	2,816	68.0
75TH PERCENTILE	14.51	34.0	93.0	106.9	508,987	3.20	29,087	776,585	832	64.0
50TH PERCENTILE	10.02	20.2	51.0	64.0	356,335	2.41	21,680	553,671	455	64.0
25TH PERCENTILE	6.69	12.0	38.0	51.4	277,741	1.57	13,497	191,665	396	60.0
MINIMUM	3.90	4.0	13.0	19.6	101,688	0.99	5,382	52,013	107	56.0
NO. LIBS. REPORTING	15.00	15.0	15.0	15.0	15	15.00	15	15	15	15.0

STATISTIC	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	22,325	0.61	9.28	85.3	5.1	5.8	65.1	14.7	3.3	7,572	1.4
STANDARD DEVIATION	11,201	0.70	4.39	5.6	2.5	3.0	7.9	3.7	2.0	3,725	0.7
MAXIMUM	38,991	2.71	16.59	92.2	10.8	12.4	80.4	20.7	7.2	15,606	2.6
75TH PERCENTILE	31,860	0.56	13.37	91.2	7.3	8.0	69.0	16.9	5.2	10,103	2.0
50TH PERCENTILE	20,869	0.33	8.76	85.4	4.8	5.3	66.4	16.1	2.7	6,774	1.5
25TH PERCENTILE	12,358	0.27	4.91	80.8	3.7	4.1	60.2	10.7	1.8	4,407	0.7
MINIMUM	6,117	0.19	3.11	74.1	0.1	0.1	52.4	8.1	0.5	2,601	0.4
NO. LIBS. REPORTING	15	15.00	15.00	15.0	15.0	15.0	15.0	15.0	15.0	15	15.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	10,082	28.7	0.43	1.31	5.7	0.12	10.60	1.53	4.08	632.06
STANDARD DEVIATION	7,543	5.4	0.16	0.84	3.0	0.05	4.54	0.74	1.99	448.96
MAXIMUM	25,360	38.8	0.69	3.44	13.4	0.23	18.74	3.01	8.02	1891.02
75TH PERCENTILE	12,327	32.7	0.56	1.63	6.4	0.14	14.51	1.87	6.00	864.45
50TH PERCENTILE	8,530	28.6	0.45	1.07	4.5	0.11	10.02	1.41	3.51	468.43
25TH PERCENTILE	3,194	25.4	0.29	0.80	3.7	0.09	6.69	1.01	2.42	325.24
MINIMUM	929	19.8	0.15	0.31	2.4	0.04	3.90	0.43	1.69	143.28
NO. LIBS. REPORTING	15	15.0	15.00	15.00	15.0	15.00	15.00	15.00	15.00	15.00



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# **ANALYSES . . .**

**By**

# **Total Expenditures**

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ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=\$0 - 24,999

LIBRARY NAME	TOTAL EXPENDS (\$)	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ABSECON	24,479	1	28,763	0.12	3.43	90.5	2.7	2.9	63.7	8.1	4.2	14,216
ALPHA	11,331	21	18,792	0.30	5.64	93.6	6.4	6.4	48.4	21.3	1.9	9,848
ATLANTIC HIGHLANDS	24,786	13	25,633	0.15	3.96	83.8	3.4	3.9	71.3	19.8	4.6	16,482
AVON-BY-THE-SEA	22,989	13	34,200	0.34	11.78	86.9	4.0	4.4	60.3	22.3	8.1	9,968
BELVIDERE	16,872	21	23,098	0.28	6.46	90.0	5.1	5.4	74.2	24.2	2.6	4,893
BLAIRSTOWN	19,505	21	32,476	0.08	2.68	42.8	0.8	1.9	57.5	9.4	4.5	16,919
CLEMENTON	7,076	4	13,071	0.10	1.24	97.0	3.0	3.0	76.3	11.7	1.2	8,591
EAST GREENWICH	8,088	8	23,214	0.13	2.94	86.3	0.3	0.3	70.0	8.9	1.7	5,004
EATONTOWN	22,842	13	23,412	0.07	1.74	100.0	0.0	0.0	66.5	30.6	1.5	11,635
FRANKLIN TWP	20,749	8	17,487	0.23	4.09	91.5	0.0	0.0	59.1	18.9	0.6	3,804
FRENCHTOWN	8,453	10	22,025	0.18	4.02	88.7	7.6	7.9	38.3	35.0	15.7	48,278
GIBBSBORO	10,342	4	18,972	0.21	3.97	82.9	8.1	8.9	72.8	21.7	2.9	6,108
HIGH BRIDGE	7,187	10	22,761	0.09	2.13	94.4	1.1	1.2	59.6	15.7	2.7	16,047
HOLLAND	24,104	10	31,520	0.13	3.95	76.9	2.0	2.5	39.6	21.6	5.3	24,897
HOPEWELL BORO	13,257	11	29,360	0.26	7.78	96.0	2.7	2.7	53.5	18.4	3.2	7,953
LAWRENCE TWP	2,939	6	15,814	0.13	1.98	92.4	7.6	7.6	76.2	23.8	4.7	17,733
NEWFIELD	12,517	8	19,696	0.34	6.74	74.0	2.8	3.6	58.8	8.6	4.1	5,030
OAKLYN	19,155	4	17,014	0.20	3.37	90.7	9.3	9.3	52.3	21.5	2.7	8,169
PAULSBORO	18,955	8	17,957	0.22	3.95	81.8	1.8	2.2	37.5	23.3	1.8	15,071
PLAINSBORO	4,928	12	41,181	0.02	0.99	100.0	0.0	0.0	0.0	24.3	0.2	X
ROCHELLE PARK	8,586	2	47,005	0.03	1.24	78.9	3.5	4.2	0.0	35.8	1.9	X
SHREWSBURY BORO	7,632	13	44,253	0.00	0.17	6.3	0.4	6.4	39.3	6.5	1.8	6,423
SOMERDALE-HI NELLA	12,052	4	13,767	0.11	1.54	93.2	6.3	6.3	40.4	3.7	0.9	6,230

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
ABSECON	1.7	649	0.0	0.30	0.05	2.42	4.4	0.11	3.47	0.28	0.82	10.23
ALPHA	0.4	123	0.0	0.19	0.01	4.39	2.6	0.11	4.26	0.91	2.30	5.45
ATLANTIC HIGHLANDS	1.1	659	71.4	0.28	0.04	4.14	2.0	0.08	4.99	0.99	1.07	13.62
AVON-BY-THE-SEA	1.1	592	0.0	0.82	0.06	7.62	2.7	0.21	9.89	2.20	1.21	13.82
BELVIDERE	0.5	212	0.0	0.53	0.04	5.71	2.2	0.13	6.92	1.68	2.65	10.82
BLAIRSTOWN	1.5	534	0.0	0.26	0.03	3.07	2.7	0.08	4.28	0.40	0.96	9.87
CLEMENTON	0.5	312	0.0	0.14	0.04	2.33	0.7	0.02	1.20	0.14	1.03	6.19
EAST GREENWICH	0.5	250	7.1	0.33	0.05	3.41	4.4	0.15	1.92	0.17	1.15	5.55
EATONTOWN	0.9	682	0.0	0.13	0.06	1.75	2.5	0.04	1.74	0.53	1.15	15.15
FRANKLIN TWP	0.5	231	50.0	0.15	0.06	1.10	4.7	0.05	1.58	0.30	2.73	12.09
FRENCHTOWN	2.0	1,609	0.0	0.32	0.03	7.96	1.0	0.08	5.48	1.92	0.35	10.84
GIBBSBORO	0.5	244	0.0	0.48	0.04	5.78	1.5	0.09	4.11	0.89	1.41	6.63
HIGH BRIDGE	1.3	535	0.0	0.17	0.03	2.10	1.5	0.03	2.02	0.32	0.75	7.68
HOLLAND	2.2	830	0.0	0.21	0.03	2.47	4.1	0.10	5.16	1.12	0.97	15.45
HOPEWELL BORO	0.5	424	50.0	0.40	0.05	7.03	3.6	0.26	6.65	1.22	2.08	17.00
LAWRENCE TWP	1.0	1,773	33.3	0.26	0.10	4.86	0.3	0.02	1.29	0.31	0.28	9.42
NEWFIELD	1.0	218	0.0	0.82	0.04	3.93	4.9	0.19	7.88	0.68	1.91	8.02
OAKLYN	0.9	286	0.0	0.33	0.04	3.06	4.5	0.14	4.55	0.98	1.67	9.21
PAULSBORO	0.8	804	0.0	0.12	0.05	2.21	2.0	0.04	2.78	0.65	1.57	24.30
PLAINSBORO	1.0	440	X	0.00	0.00	0.23	3.8	0.01	0.66	0.16	2.80	23.69
ROCHELLE PARK	0.7	332	X	0.00	0.00	2.90	1.6	0.05	1.56	0.56	0.81	5.16
SHREWSBURY BORO	0.5	343	0.0	0.27	0.05	3.22	0.3	0.01	2.61	0.17	1.49	9.78
SOMERDALE-HI NELLA	0.5	271	0.0	0.14	0.04	1.77	2.3	0.04	1.72	0.06	1.93	10.08

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$0 - 24,999 -----

LIBRARY NAME	TOTAL EXPENDS (\$)	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL, W, B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
SWEDESBORO	8,379	8	14,495	0.20	2.96	56.4	3.9	6.5	39.0	18.2	4.9	20,244
TEWKSBURY	8,659	10	54,902	0.01	0.50	23.6	0.2	0.8	60.7	17.5	2.7	13,848
TINTON FALLS	13,016	13	29,995	0.03	1.05	77.8	0.8	1.0	28.7	43.4	1.3	19,822
WENONAH	7,649	8	24,399	0.13	3.20	83.0	2.5	2.9	31.7	30.3	3.3	18,630
WOODSTOWN-PILES GROVE	20,479	17	21,431	0.04	0.83	25.9	2.9	10.1	18.0	47.9	3.2	49,623

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
SWEDESBORO	0.6	595	0	0.24	0.03	7.78	1.8	0.14	4.10	0.75	0.83	9.48
TEWKSBURY	1.2	528	0	0.19	0.04	2.12	3.8	0.08	2.07	0.36	0.78	7.93
TINTON FALLS	0.4	283	0	0.06	0.01	3.17	1.9	0.06	1.65	0.72	1.31	7.15
WENONAH	0.5	621	0	0.18	0.03	5.99	1.7	0.10	3.35	1.02	1.03	12.26
WOODSTOWN-PILES GROVE	0.7	662	100	0.07	0.01	4.32	3.1	0.13	3.34	1.60	1.03	13.13

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=\$0 - 24,999

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL+WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	4,819	124,301	13,524	461	17,014	7,125	2,968	13,822
STANDARD DEVIATION	3,036	85,237	10,647	401	11,372	4,802	2,231	6,740
MAXIMUM	13,101	307,825	53,521	1,448	58,521	17,672	9,800	24,786
75TH PERCENTILE	6,645	189,145	17,792	728	23,309	10,919	4,337	20,236
50TH PERCENTILE	4,211	97,146	10,754	410	14,401	5,573	2,363	12,285
25TH PERCENTILE	2,353	55,794	6,972	88	8,719	3,372	1,146	8,161
MINIMUM	1,542	29,643	500	0	4,868	0	448	2,939
NO. LIBS. REPORTING	28	28	28	28	28	28	28	28

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	3.62	0.1	0.2	1.0	14,106	3.82	359	12,140	25	25.8	25,953
STANDARD DEVIATION	2.25	0.3	0.4	0.6	5,308	2.09	215	7,338	18	10.7	10,540
MAXIMUM	9.89	1.0	1.0	2.1	26,518	7.96	810	29,854	62	46.0	54,902
75TH PERCENTILE	4.88	0.0	0.0	1.4	15,979	5.50	504	19,570	40	32.8	31,139
50TH PERCENTILE	3.35	0.0	0.0	0.8	13,954	3.19	306	10,017	30	29.5	23,156
25TH PERCENTILE	1.73	0.0	0.0	0.5	11,580	2.24	227	6,623	6	15.5	18,166
MINIMUM	0.66	0.0	0.0	0.0	1,749	0.23	29	1,760	0	4.0	13,071
NO. LIBS. REPORTING	28.00	28.0	28.0	28.0	28	28.00	28	28	28	28.0	28

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W+B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.15	3.37	78.0	3.2	4.0	49.8	21.2	3.4	14,826	0.9
STANDARD DEVIATION	0.10	2.54	24.5	2.7	3.0	21.0	10.7	3.0	11,560	0.5
MAXIMUM	0.34	11.78	100.0	9.3	10.1	76.3	47.9	15.7	49,623	2.2
75TH PERCENTILE	0.22	4.01	93.0	4.8	6.4	65.8	24.3	4.4	17,957	1.1
50TH PERCENTILE	0.13	3.08	86.6	2.7	3.3	55.5	21.4	2.7	12,742	0.7
25TH PERCENTILE	0.07	1.31	77.1	0.8	1.4	38.5	12.7	1.7	6,375	0.5
MINIMUM	0.00	0.17	6.3	0.0	0.0	0.0	3.7	0.2	3,804	0.4
NO. LIBS. REPORTING	28.00	28.00	28.0	28.0	28.0	28.0	28.0	28.0	26	28.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	537	12.0	0.26	0.04	2.6	0.09	3.62	0.75	1.36	11.07
STANDARD DEVIATION	380	26.5	0.20	0.02	1.4	0.06	2.25	0.57	0.68	4.82
MAXIMUM	1,773	100.0	0.82	0.10	4.9	0.26	9.89	2.20	2.80	24.30
75TH PERCENTILE	657	1.8	0.33	0.05	3.8	0.13	4.88	1.01	1.85	13.50
50TH PERCENTILE	484	0.0	0.22	0.04	2.4	0.08	3.34	0.66	1.15	9.97
25TH PERCENTILE	274	0.0	0.14	0.03	1.6	0.04	1.72	0.30	0.86	7.74
MINIMUM	123	0.0	0.00	0.00	0.3	0.01	0.66	0.06	0.28	5.16
NO. LIBS. REPORTING	28	26.0	28.00	28.00	28.0	28.00	28.00	28.00	28.00	28.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$25,000 - 49,999 -----

LIBRARY NAME	TOTAL EXPENDS (\$)	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BEACH HAVEN	33,000	15	134,670	0.14	18.66	95.4	1.2	1.2	66.3	22.4	14.8	13,106
BELMAR	44,514	13	26,776	0.22	5.93	88.1	6.1	6.5	71.6	13.9	2.6	8,976
BERLIN BORO	36,543	4	22,471	0.26	5.88	92.7	4.0	4.1	58.1	21.0	3.7	10,978
BOONTON TOWN	36,139	14	25,354	0.06	1.44	31.9	15.7	33.0	52.3	6.6	2.2	5,689
BRIELLE	35,328	13	41,954	0.16	6.83	87.5	2.8	3.1	69.8	19.1	9.2	16,842
CLINTON TOWN	37,245	10	31,582	0.09	2.85	12.9	0.6	4.3	74.6	6.2	11.5	8,627
DELANCO	36,270	3	21,236	0.38	8.04	81.5	2.8	3.3	32.0	5.9	4.4	10,169
DEMAREST	39,539	2	44,170	0.05	2.01	21.0	1.4	6.3	36.4	29.8	4.3	14,411
FAIR HAVEN	43,089	13	33,809	0.18	6.19	75.9	2.9	3.7	60.5	17.3	8.5	23,856
GALLOWAY	46,277	1	27,016	0.08	2.25	67.9	0.0	0.0	55.2	7.5	1.9	5,635
GARWOOD	31,910	20	28,497	0.23	6.48	79.4	8.4	9.5	54.6	35.4	1.8	4,934
GREENWICH	37,350	8	55,581	0.12	6.75	95.0	2.8	2.9	79.5	9.4	2.5	5,800
HALEDON	41,422	16	21,571	0.32	6.83	78.1	10.2	11.5	61.0	22.8	3.2	6,840
HARRINGTON PARK	38,033	2	41,390	0.15	6.04	60.2	1.3	2.2	48.1	28.2	6.3	12,443
JAMESBURG	27,065	12	16,354	0.36	5.86	88.3	0.0	0.0	56.8	14.2	3.0	6,055
KEYPORT	37,107	13	17,025	0.23	3.95	83.8	11.8	12.4	53.4	20.5	2.9	8,364
LINWOOD	31,395	1	36,630	0.12	4.47	84.3	0.4	0.4	53.8	31.1	5.1	15,611
MANASQUAN	36,043	13	43,578	0.12	5.34	79.3	3.8	5.3	67.9	10.9	8.6	11,348
MENDHAM TWP	47,302	14	62,226	0.10	6.26	61.6	5.3	7.9	46.2	22.5	12.7	25,071
MILFORD	31,626	10	30,760	0.74	22.87	87.5	3.2	3.5	55.5	13.2	11.6	13,355
MONMOUTH BEACH	31,199	13	44,156	0.17	7.69	79.5	2.6	3.2	67.5	11.4	5.8	18,688
MORRIS PLAINS	32,437	14	55,042	0.07	3.61	75.5	8.1	9.7	53.1	12.7	5.7	14,623
MOUNT ARLINGTON	37,182	14	21,642	0.41	8.77	89.6	9.5	9.6	56.8	21.8	4.2	7,777

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
BEACH HAVEN	1.6	846	50.0	1.13	0.06	9.02	5.9	0.54	18.65	4.18	1.26	20.47
BELMAR	0.9	533	52.6	0.29	0.06	2.98	1.3	0.04	6.74	0.93	2.61	26.75
BERLIN BORO	1.5	732	0.0	0.34	0.07	2.48	7.8	0.19	6.24	1.31	1.66	23.43
BOONTON TOWN	1.0	536	0.0	0.39	0.09	2.21	1.4	0.03	4.22	0.28	1.93	19.86
BRIELLE	2.2	1,064	0.0	0.54	0.06	4.19	4.6	0.19	8.01	1.53	0.87	17.88
CLINTON TOWN	1.0	590	38.5	1.33	0.07	11.84	2.4	0.28	19.12	1.19	1.66	18.85
DELANCO	0.4	678	0.0	0.43	0.07	10.18	0.7	0.07	9.72	0.58	2.23	29.06
DEMAREST	0.9	655	0.0	0.30	0.05	4.91	4.1	0.20	7.94	2.36	1.83	23.04
FAIR HAVEN	2.4	1,037	0.0	0.36	0.04	3.47	5.0	0.17	7.68	1.33	0.90	18.01
GALLOWAY	0.9	939	0.0	0.34	0.17	2.17	2.9	0.06	3.15	0.24	1.64	29.66
GARWOOD	0.5	240	0.0	0.36	0.05	3.45	6.2	0.21	6.83	2.42	3.80	17.53
GREENWICH	0.8	445	0.0	0.43	0.08	3.13	3.6	0.11	6.92	0.65	2.80	23.94
HALEDON	1.2	624	0.0	0.46	0.09	2.71	5.1	0.14	6.16	1.41	1.95	23.43
HARRINGTON PARK	1.3	666	0.0	0.50	0.05	4.85	4.0	0.19	8.33	2.35	1.33	17.01
JAMESBURG	1.0	296	47.6	0.49	0.05	2.88	3.4	0.10	6.33	0.90	2.13	12.10
KEYPORT	0.6	659	0.0	0.35	0.08	4.94	2.2	0.11	5.01	1.03	1.71	21.62
LINWOOD	2.1	946	50.0	0.32	0.06	2.45	5.3	0.13	5.09	1.58	1.01	18.30
MANASQUAN	2.0	1,297	0.0	0.76	0.11	4.31	2.9	0.13	6.83	0.74	0.79	19.80
MENDHAM TWP	2.5	1,558	0.0	0.51	0.06	5.04	7.0	0.35	10.46	2.36	0.82	24.59
MILFORD	0.9	486	0.0	0.87	0.04	12.28	2.5	0.31	22.95	3.03	1.97	18.43
MONMOUTH BEACH	1.2	822	0.0	0.31	0.04	4.68	3.3	0.15	8.87	1.01	1.52	24.00
MORRIS PLAINS	1.5	1,121	0.0	0.39	0.08	3.93	3.6	0.14	5.51	0.70	0.96	20.79
MOUNT ARLINGTON	1.2	559	0.0	0.54	0.07	3.57	4.6	0.17	8.77	1.91	2.08	22.34

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=\$25,000 - 49,999

LIBRARY NAME	TOTAL EXPENDS (\$)	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL, W, B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
MOUNTAIN LAKES	44,459	14	46,870	0.15	7.04	62.5	6.6	9.6	45.1	25.1	7.5	15,697
NORTHFIELD	29,139	1	31,931	0.11	3.39	90.3	4.2	4.4	64.7	27.8	4.9	20,836
NORTHVALE	39,085	2	48,311	0.13	6.46	81.9	1.7	2.0	40.2	22.7	7.2	18,053
NORWOOD	33,893	2	46,558	0.10	4.44	63.1	1.5	2.3	45.4	30.4	2.3	4,507
OLD TAPPAN	43,739	2	46,805	0.20	9.43	85.7	3.6	4.1	40.0	32.2	5.7	10,825
PENNINGTON	44,699	11	36,763	0.42	15.51	75.7	2.6	3.4	46.8	21.1	14.6	27,856
PLEASANTVILLE	31,729	1	19,697	0.12	2.40	99.4	0.0	0.0	67.7	11.4	1.8	14,815
RARITAN	49,210	18	35,493	0.28	9.79	93.8	5.1	5.2	57.8	19.3	3.0	7,361
RIVERSIDE	31,663	3	15,800	0.14	2.26	48.8	5.8	10.6	24.1	11.2	2.0	11,414
RIVERTON-PALMYRA	26,539	3	19,080	0.03	0.63	22.0	2.6	10.7	56.3	13.0	1.9	13,082
RUNNEMEDE	32,997	4	15,804	0.22	3.55	93.1	0.0	0.0	28.3	19.1	1.5	11,948
SOMERS POINT	38,315	1	28,599	0.13	3.73	100.0	0.0	0.0	60.7	31.5	4.0	25,794
SPRING LAKE	43,310	13	60,427	0.17	10.18	94.2	2.0	2.1	69.6	22.1	8.0	15,376
STRATFORD	32,876	4	18,003	0.24	4.40	57.3	8.0	12.3	0.0	32.8	3.5	X
WASHINGTON TWP	38,274	14	33,628	0.05	1.81	55.6	0.0	0.0	73.2	3.9	3.4	11,185
WESTVILLE	25,379	8	15,972	0.27	4.31	87.9	5.8	6.1	49.8	22.8	1.5	4,247

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
MOUNTAIN LAKES	1.2	785	0.0	0.48	0.05	6.26	4.2	0.26	10.58	2.66	1.42	21.37
NORTHFIELD	2.1	1,250	0.0	0.23	0.06	2.36	4.4	0.10	3.77	1.05	0.78	18.68
NORTHVALE	1.7	976	0.0	0.40	0.05	4.33	5.8	0.25	7.78	1.77	1.08	20.31
NORWOOD	0.7	346	0.0	0.51	0.08	3.15	5.5	0.17	7.53	2.29	3.27	21.73
OLD TAPPAN	0.9	644	0.0	0.53	0.06	6.28	4.5	0.28	10.44	3.36	1.84	22.73
PENNINGTON	1.7	696	63.6	0.52	0.03	8.49	5.1	0.43	21.26	4.49	1.46	19.54
PLEASANTVILLE	0.8	1,095	0.0	0.12	0.07	2.19	1.7	0.04	2.30	0.26	1.26	26.53
RARITAN	1.3	484	0.0	0.41	0.07	2.30	3.9	0.09	8.00	1.54	2.67	24.90
RIVERSIDE	0.6	1,065	0.0	0.18	0.09	3.36	3.0	0.10	3.97	0.44	1.98	40.59
RIVERTON-PALMYRA	1.3	418	0.0	0.15	0.03	1.44	4.7	0.07	2.60	0.34	1.35	10.86
RUNNEMEDE	1.1	422	0.0	0.13	0.04	1.44	4.3	0.06	3.55	0.68	2.30	18.66
SOMERS POINT	2.0	1,331	0.0	0.16	0.05	1.98	4.4	0.09	3.73	1.17	0.93	23.77
SPRING LAKE	0.7	1,353	0.0	0.52	0.09	11.18	2.3	0.26	10.28	2.27	1.28	33.32
STRATFORD	1.4	713	X	0.00	0.00	2.58	5.3	0.14	4.18	1.37	1.18	16.21
WASHINGTON TWP	2.3	969	25.6	0.31	0.09	1.52	1.5	0.02	3.01	0.12	0.88	16.36
WESTVILLE	0.7	201	47.1	0.35	0.05	2.09	6.3	0.13	5.30	1.21	3.52	13.56

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$25,000 - 49,999 -----

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	6,083	193,092	29,448	1,632	39,854	19,855	7,084	36,752
STANDARD DEVIATION	3,081	88,128	10,464	1,626	8,778	6,583	3,379	5,924
MAXIMUM	14,674	427,047	60,176	6,086	64,133	31,884	14,066	49,210
75TH PERCENTILE	7,720	242,664	34,612	2,414	45,762	24,647	9,760	41,422
50TH PERCENTILE	5,280	194,943	30,104	1,134	38,308	20,073	7,450	36,543
25TH PERCENTILE	4,240	131,657	25,080	474	34,407	15,713	3,605	31,910
MINIMUM	1,378	42,387	5,550	0	23,471	0	1,510	25,379
NO. LIBS. REPORTING	39	39	39	39	39	39	39	39

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	7.89	0.2	0.8	2.1	21,026	4.43	783	25,798	50	34.1	35,980
STANDARD DEVIATION	4.92	0.4	0.6	0.9	7,571	2.94	299	11,633	21	6.7	20,925
MAXIMUM	22.95	1.0	2.0	5.0	47,093	12.28	1,586	57,664	97	47.0	134,670
75TH PERCENTILE	8.87	0.0	1.0	2.3	23,151	4.94	974	33,633	60	38.0	44,170
50TH PERCENTILE	6.83	0.0	1.0	2.0	19,314	3.45	805	22,431	52	34.0	31,931
25TH PERCENTILE	4.22	0.0	0.0	1.6	15,962	2.36	550	17,055	44	30.0	21,571
MINIMUM	2.30	0.0	0.0	0.0	10,026	1.44	250	7,220	0	15.0	15,800
NO. LIBS. REPORTING	39.00	39.0	39.0	39.0	39	39.00	39	39	39	39.0	39

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.19	6.26	74.6	4.0	5.5	53.9	19.2	5.4	12,689	1.3
STANDARD DEVIATION	0.13	4.49	22.2	3.7	5.9	15.6	8.6	3.7	6,170	0.6
MAXIMUM	0.74	22.87	100.0	15.7	33.0	79.5	35.4	14.8	27,856	2.5
75TH PERCENTILE	0.24	7.04	89.6	5.8	9.5	66.3	25.1	7.5	15,633	1.7
50TH PERCENTILE	0.15	5.88	81.5	2.8	4.1	55.5	20.5	4.2	11,681	1.2
25TH PERCENTILE	0.11	3.55	62.5	1.3	2.1	46.2	11.4	2.5	7,673	0.9
MINIMUM	0.03	0.63	12.9	0.0	0.0	0.0	3.9	1.5	4,247	0.4
NO. LIBS. REPORTING	39.00	39.00	39.0	39.0	39.0	39.0	39.0	39.0	38	39.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	771	9.9	0.43	0.06	4.0	0.17	7.89	1.51	1.71	21.54
STANDARD DEVIATION	333	20.0	0.25	0.03	1.6	0.11	4.92	1.05	0.76	5.54
MAXIMUM	1,558	63.6	1.33	0.17	7.8	0.54	22.95	4.49	3.80	40.59
75TH PERCENTILE	1,037	0.0	0.51	0.08	5.1	0.21	8.87	2.29	2.08	23.94
50TH PERCENTILE	696	0.0	0.39	0.06	4.2	0.14	6.83	1.31	1.64	20.79
25TH PERCENTILE	533	0.0	0.31	0.05	2.9	0.09	4.22	0.70	1.08	18.30
MINIMUM	201	0.0	0.00	0.00	0.7	0.02	2.30	0.12	0.78	10.86
NO. LIBS. REPORTING	39	38.0	39.00	39.00	39.0	39.00	39.00	39.00	39.00	39.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=\$50,000 - 74,999

LIBRARY NAME	TOTAL EXPENDS	CD	EQ VAL	LOC TX	LOC TAX	LOC TAX	PCSA	PCSA % OF	SAL,W,B	LIB MAT	CIRC	CIRC
	(\$)		PER CAP	SUP PER	SUP PER	SUP % OF	% OF	LOC TX SUP	% OF	% OF	PER	PER
			(\$)	\$1000 EV	CAP (\$)	TOT INC	TOT INC	* PCSA	TOT EXP	TOT EXP	CAP	FTE
AUDUBON BORO	61,243	4	18,214	0.34	6.22	90.1	8.5	8.6	46.0	32.4	3.0	11,762
BLOOMINGDALE	68,737	16	23,539	0.33	7.67	90.5	6.3	6.5	71.9	17.8	3.6	7,699
BUTLER	58,299	14	25,287	0.29	7.42	77.6	7.2	8.5	71.0	13.5	4.3	8,585
CAPE MAY CITY	59,670	5	48,746	0.23	10.98	94.7	5.3	5.3	77.8	1.1	11.5	16,033
CRANBURY	64,252	12	77,368	0.39	30.12	89.3	2.2	2.4	61.3	10.8	17.3	11,771
EAST RUTHERFORD	57,194	2	32,823	0.22	7.09	91.7	7.4	7.5	53.3	21.4	2.1	4,572
HANOVER TWP	56,518	14	66,786	0.05	3.61	73.9	15.4	17.2	53.6	8.5	7.0	28,055
HAWORTH	57,493	2	49,241	0.33	16.11	97.0	2.5	2.5	55.5	20.1	7.1	15,420
HO-HO-KUS	50,465	2	58,415	0.22	12.62	100.0	0.0	0.0	67.1	15.4	5.2	7,033
LITTLE SILVER	50,106	13	40,174	0.19	7.60	90.3	2.8	3.0	65.8	14.7	6.8	16,311
MENDHAM BORO	55,853	14	48,344	0.04	1.82	16.3	8.1	33.3	49.2	23.6	7.2	11,978
MILLTOWN	65,104	12	27,334	0.27	7.44	75.6	1.4	1.8	51.8	14.9	5.3	9,199
MOUNT HOLLY	60,443	3	15,000	0.38	5.67	67.6	3.0	4.2	63.8	11.0	1.4	4,369
MOUNT OLIVE	62,907	14	25,897	0.09	2.43	64.2	7.1	9.9	56.7	13.2	3.7	26,673
PALISADES PARK	59,200	2	27,057	0.16	4.31	100.0	0.0	0.0	61.1	33.8	2.8	16,957
PENNS GROVE-CARNEYS POINT	59,369	17	11,972	0.08	0.93	25.4	0.0	0.0	40.7	31.3	3.8	15,244
ROCKAWAY BORO	52,837	14	27,465	0.28	7.79	91.0	9.0	9.0	67.7	18.1	5.0	12,556
RUMSON	57,775	13	50,633	0.07	3.62	46.9	2.7	5.4	61.5	16.4	5.6	16,632
WALLINGTON	67,520	2	22,371	0.27	6.04	96.1	0.0	0.0	53.8	15.5	2.6	9,555
WATERFORD TWP	70,600	4	19,027	0.37	7.04	82.4	4.4	5.0	56.0	16.1	3.7	10,029
WEEHAWKEN	63,130	9	14,427	0.26	3.71	84.1	15.9	15.9	57.0	26.3	1.3	3,829
WEST LONG BRANCH	52,805	13	29,541	0.23	6.90	92.6	4.6	4.7	64.3	19.8	3.7	8,252
WEST PATERSON	68,254	16	28,547	0.19	5.30	91.9	3.6	3.8	64.0	11.5	2.5	7,017

  

LIBRARY NAME	CIRC PER	CIRC PER	PROF	FTE	FTE PER	VOLS	%	VOLUMES	TOT EXP	MAT EXP	TOT EXP	TOT EXP
	VOL HELD	HRS OPEN	% OF	PER	MK HRS	PER	VOLS	ADDED	PER CAP	PER CAP	PER CIRC	PER HR
			TOT STAFF	M POP	OPEN	CAP	ADDED	PER CAP	(\$)	(\$)	(\$)	OPEN (\$)
AUDUBON BORO	1.0	1,283	0.0	0.25	0.11	2.89	5.1	0.15	6.44	2.09	2.17	53.53
BLOOMINGDALE	1.3	594	27.0	0.47	0.08	2.70	6.1	0.17	8.66	1.55	2.41	27.54
BUTLER	1.4	859	27.0	0.50	0.10	3.01	3.6	0.11	7.83	1.06	1.84	30.30
CAPE MAY CITY	2.3	1,914	18.9	0.72	0.12	5.01	2.2	0.11	11.60	0.13	1.01	37.02
CRANBURY	2.4	1,138	0.0	1.47	0.10	7.35	3.9	0.29	32.62	3.52	1.88	41.19
EAST RUTHERFORD	0.6	514	27.8	0.46	0.11	3.28	3.4	0.11	7.34	1.57	3.47	34.37
HANOVER TWP	2.8	1,683	33.3	0.25	0.06	2.54	2.1	0.05	4.73	0.40	0.67	21.74
HAWORTH	1.2	796	0.0	0.46	0.05	6.15	4.0	0.25	16.62	3.34	2.33	35.67
HO-HO-KUS	0.9	703	33.3	0.73	0.10	5.73	2.3	0.13	12.34	1.91	2.39	32.35
LITTLE SILVER	1.2	872	43.5	0.42	0.05	5.70	1.1	0.06	9.14	1.34	1.34	22.41
MENDHAM BORO	1.2	705	33.3	0.60	0.06	5.88	2.6	0.16	11.16	2.63	1.55	21.06
MILLTOWN	1.5	836	25.0	0.57	0.09	3.54	4.4	0.16	9.31	1.39	1.77	28.45
MOUNT HOLLY	0.5	330	32.4	0.32	0.08	2.74	3.2	0.09	5.62	0.62	4.07	25.83
MOUNT OLIVE	3.4	2,000	37.0	0.14	0.08	1.09	2.5	0.03	3.25	0.43	0.87	33.60
PALISADES PARK	0.9	830	0.0	0.17	0.05	3.11	3.1	0.09	4.31	1.46	1.52	24.22
PENNS GROVE-CARNEYS POINT	1.7	1,089	28.6	0.25	0.07	2.25	8.2	0.18	4.18	1.31	1.11	23.30
ROCKAWAY BORO	1.8	997	37.0	0.40	0.08	2.79	4.1	0.11	7.81	1.41	1.56	29.89
RUMSON	1.6	1,040	40.0	0.33	0.06	3.37	3.3	0.11	7.72	1.26	1.39	27.78
WALLINGTON	0.9	770	0.0	0.27	0.08	3.02	2.2	0.07	6.38	0.99	2.44	36.07
WATERFORD TWP	2.5	594	43.8	0.36	0.06	1.44	7.1	0.10	8.03	1.30	2.20	25.14
WEEHAWKEN	0.2	318	22.7	0.33	0.08	5.29	2.1	0.11	4.69	1.23	3.75	22.91
WEST LONG BRANCH	1.0	935	0.0	0.45	0.11	3.54	4.0	0.14	6.96	1.37	1.88	33.85
WEST PATERSON	1.4	639	14.6	0.36	0.09	1.86	2.4	0.04	6.01	0.69	2.37	29.17

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$50,000 - 74,999 -----

LIBRARY NAME	TOTAL EXPENDS (\$)	CO	EQ VAL PER CAP (\$)	LDC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
WHARTON	58,655	14	26,824	0.36	9.72	93.9	5.1	5.1	55.2	12	4	9,748

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
WHARTON	1.2	606	43.5	0.41	0.06	3.39	3.4	0.11	10.42	1.25	2.62	30.49

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$50,000 - 74,999 -----

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	8,604	255,612	50,123	3,187	62,516	35,553	10,436	59,935
STANDARD DEVIATION	4,012	143,344	14,425	2,591	9,194	5,876	4,678	5,609
MAXIMUM	19,361	797,830	64,000	9,474	90,187	49,425	20,000	70,600
75TH PERCENTILE	11,210	254,458	59,305	4,977	67,075	39,164	12,248	63,972
50TH PERCENTILE	7,688	207,364	54,958	2,824	59,572	35,596	9,639	59,285
25TH PERCENTILE	5,521	171,062	47,744	1,314	57,530	32,038	7,458	56,687
MINIMUM	1,970	150,939	9,100	0	46,173	24,137	668	50,106
NO. LIBS. REPORTING	24	24	24	24	24	24	24	24

  

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	8.88	0.7	1.4	3.1	27,088	3.65	920	35,383	74	39.8	33,960
STANDARD DEVIATION	5.90	0.5	0.8	0.7	11,366	1.62	472	16,899	20	8.8	17,256
MAXIMUM	32.62	1.4	3.0	4.4	71,321	7.35	2,615	84,164	129	54.0	77,368
75TH PERCENTILE	10.15	1.0	1.8	3.7	30,162	5.22	1,088	38,629	81	47.8	48,646
50TH PERCENTILE	7.77	1.0	1.0	3.0	25,411	3.19	821	31,930	71	38.5	27,400
25TH PERCENTILE	5.72	0.1	1.0	2.5	21,202	2.71	588	25,432	59	31.3	22,663
MINIMUM	3.25	0.0	0.0	1.6	12,675	1.09	336	14,853	50	22.0	11,972
NO. LIBS. REPORTING	24.00	24.0	24.0	24.0	24	24.00	24	24	24	24.0	24

  

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.24	7.59	80.1	5.1	6.7	59.4	17.5	5.0	12,053	1.5
STANDARD DEVIATION	0.11	5.89	22.2	4.3	7.2	8.7	7.8	3.5	6,161	0.8
MAXIMUM	0.39	30.12	100.0	15.9	33.3	77.8	33.8	17.3	28,055	3.4
75TH PERCENTILE	0.33	7.76	93.6	7.3	8.6	65.4	21.1	6.5	15,880	1.8
50TH PERCENTILE	0.24	6.97	90.2	4.5	5.0	59.0	15.8	3.9	10,896	1.2
25TH PERCENTILE	0.17	3.86	74.3	2.3	2.4	53.6	12.3	2.8	7,837	0.9
MINIMUM	0.04	0.93	16.3	0.0	0.0	40.7	1.1	1.3	3,829	0.2
NO. LIBS. REPORTING	24.00	24.00	24.0	24.0	24.0	24.0	24.0	24.0	24	24.0

  

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	919	23.7	0.45	0.08	3.6	0.12	8.88	1.43	2.03	30.33
STANDARD DEVIATION	437	15.7	0.27	0.02	1.7	0.06	5.90	0.82	0.86	7.33
MAXIMUM	2,000	43.8	1.47	0.12	8.2	0.29	32.62	3.52	4.07	53.53
75TH PERCENTILE	1,077	36.1	0.49	0.10	4.1	0.16	10.14	1.56	2.40	34.24
50TH PERCENTILE	833	27.4	0.40	0.08	3.3	0.11	7.76	1.32	1.88	29.53
25TH PERCENTILE	614	3.6	0.28	0.06	2.3	0.09	5.72	1.01	1.42	24.45
MINIMUM	318	0.0	0.14	0.05	1.1	0.03	3.25	0.13	0.67	21.06
NO. LIBS. REPORTING	24	24.0	24.00	24.00	24.0	24.00	24.00	24.00	24.00	24.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$75,000 - 99,999 -----

LIBRARY NAME	TOTAL EXPENDS (\$)	CD	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BOGOTA	75,467	2	23,101	0.37	8.60	86.1	5.4	5.9	64.1	15.9	4.3	11,845
DUNELLEN	79,810	12	22,978	0.44	10.06	76.6	3.1	3.9	53.0	29.8	5.5	13,640
EDGEWATER	76,972	2	50,921	0.33	16.63	91.0	4.2	4.4	72.7	11.0	3.7	5,684
EMERSON	91,010	2	32,975	0.31	10.30	87.6	3.5	3.8	60.2	10.9	4.6	8,510
FAIRVIEW	85,356	2	23,135	0.33	7.59	90.8	6.5	6.6	64.4	14.9	3.2	11,085
FLEMINGTON	78,711	10	33,857	0.48	16.34	80.5	5.7	6.6	59.6	21.0	9.0	9,561
FREEHOLD BORO	90,440	13	20,986	0.39	8.25	88.1	9.4	9.7	68.5	23.5	2.5	5,935
HADDON HEIGHTS	97,760	4	21,501	0.37	7.95	66.0	5.6	7.9	70.3	6.3	5.0	9,023
JEFFERSON TWP	77,115	14	26,397	0.17	4.39	80.7	13.9	14.7	53.5	15.4	4.0	12,337
KENILWORTH	75,868	20	38,896	0.20	7.93	91.7	3.1	3.3	49.1	28.6	2.6	5,636
LITTLE FERRY	94,961	2	28,340	0.30	8.55	87.7	0.0	0.0	64.0	14.7	3.6	7,394
MONTVILLE	77,350	14	43,850	0.11	4.75	79.5	12.5	13.5	74.2	6.7	4.9	13,640
PASSAIC TWP	90,855	14	39,132	0.27	10.39	70.9	3.8	5.1	64.5	20.7	5.5	8,014
PENNSVILLE	85,446	17	23,141	0.24	5.60	75.1	6.4	7.8	59.5	10.7	4.9	14,457
PITMAN	85,808	8	17,454	0.45	7.92	78.7	4.6	5.6	55.5	27.1	10.5	15,343
ROSELAND	79,100	7	60,711	0.23	13.70	94.2	3.9	3.9	61.4	12.9	5.0	6,226
SALEM	98,772	17	9,828	1.23	12.09	86.9	7.0	7.4	66.9	13.6	6.3	7,877
SPOTSWOOD	78,279	12	18,353	0.45	8.32	88.6	7.5	7.8	76.5	10.5	3.7	8,897
WANAQUE	94,870	16	21,672	0.37	8.01	91.2	5.9	6.1	69.0	15.0	2.9	6,137
WASHINGTON BORO	75,082	21	19,469	0.54	10.48	85.9	0.0	0.0	57.6	12.9	6.7	15,345
WASHINGTON TWP	82,780	8	20,370	0.09	1.77	70.4	6.6	8.5	32.4	44.7	4.4	43,936
WOOD-RIDGE	77,987	2	43,225	0.21	8.94	92.5	4.1	4.3	63.8	15.8	4.1	8,899
WOODBURY	83,069	8	18,840	0.35	6.67	86.9	7.1	7.5	68.3	19.3	4.2	8,974

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
BOGOTA	1.3	808	33.3	0.36	0.07	3.31	4.4	0.15	9.14	1.46	2.12	32.98
DUNELLEN	1.3	682	30.8	0.40	0.05	4.12	10.4	0.43	12.33	3.68	2.25	29.52
EDGEWATER	0.7	474	50.0	0.66	0.08	5.21	3.2	0.16	16.82	1.86	4.51	41.12
EMERSON	1.3	812	23.8	0.54	0.10	3.61	3.7	0.13	11.79	1.29	2.55	39.78
FAIRVIEW	1.5	739	33.3	0.29	0.07	2.18	6.0	0.13	8.14	1.21	2.57	36.48
FLEMINGTON	1.0	814	25.0	0.94	0.09	9.23	4.2	0.39	18.58	3.90	2.06	32.21
FREEHOLD BORO	0.6	554	23.8	0.42	0.09	4.33	2.6	0.11	8.95	2.11	3.63	38.65
HADDON HEIGHTS	1.1	798	21.7	0.56	0.09	4.76	3.6	0.17	11.83	0.75	2.36	36.15
JEFFERSON TWP	1.5	1,189	50.9	0.32	0.10	2.72	1.7	0.05	4.68	0.72	1.18	26.96
KENILWORTH	0.8	630	0.0	0.46	0.11	3.25	6.6	0.21	9.25	2.65	3.54	42.91
LITTLE FERRY	1.0	875	22.2	0.48	0.12	3.49	3.3	0.11	10.18	1.50	2.85	48.06
MONTVILLE	1.3	1,364	32.7	0.36	0.10	3.88	2.8	0.11	5.31	0.35	1.09	28.61
PASSAIC TWP	1.5	870	19.6	0.69	0.11	3.61	5.2	0.19	12.26	2.54	2.22	37.17
PENNSVILLE	2.1	1,045	21.3	0.34	0.07	2.33	5.1	0.12	6.13	0.65	1.26	25.28
PITMAN	3.0	1,716	22.7	0.69	0.11	3.47	5.3	0.18	8.93	2.42	0.85	27.97
ROSELAND	1.9	686	46.5	0.80	0.11	2.58	4.4	0.11	14.68	1.89	2.95	39.00
SALEM	0.9	1,260	17.9	0.80	0.16	6.72	2.7	0.18	14.09	1.91	2.24	54.27
SPOTSWOOD	1.6	623	57.1	0.42	0.07	2.35	4.2	0.10	9.29	0.98	2.51	30.11
WANAQUE	1.3	668	20.4	0.47	0.11	2.32	4.7	0.11	9.19	1.38	3.15	40.54
WASHINGTON BORO	1.6	895	0.0	0.44	0.06	4.27	3.5	0.15	11.75	1.52	1.75	30.08
WASHINGTON TWP	4.2	2,535	33.3	0.10	0.05	1.05	7.4	0.08	2.76	1.23	0.63	30.61
WOOD-RIDGE	1.4	686	37.8	0.46	0.08	2.89	4.7	0.14	9.72	1.54	2.37	31.24
WOODBURY	1.2	936	37.5	0.47	0.10	3.36	3.7	0.12	8.09	1.56	1.93	34.73

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$75,000 - 99,999 -----

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE EBEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	9,802	264,777	72,973	4,981	87,500	52,357	14,609	84,038
STANDARD DEVIATION	5,323	141,138	7,419	2,941	9,595	10,085	7,193	7,660
MAXIMUM	29,974	639,155	84,754	12,447	108,604	68,747	37,011	98,772
75TH PERCENTILE	10,325	322,302	79,474	5,946	94,523	59,858	18,819	90,855
50TH PERCENTILE	8,264	232,962	72,291	4,931	87,020	54,788	12,700	82,780
25TH PERCENTILE	7,008	167,735	68,500	3,144	78,845	46,900	9,691	77,350
MINIMUM	4,237	68,877	53,002	0	70,906	26,792	5,156	75,082
NO. LIBS. REPORTING	23	23	23	23	23	23	23	23

  

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	10.17	1.2	2.0	4.2	31,533	3.70	1,339	45,464	92	46.9	28,658
STANDARD DEVIATION	3.74	0.6	0.8	1.0	9,898	1.68	508	26,602	31	7.5	12,340
MAXIMUM	18.58	2.7	3.0	6.6	56,594	9.23	2,781	131,808	170	65.0	60,711
75TH PERCENTILE	12.26	1.5	3.0	4.9	39,103	4.27	1,640	44,113	105	52.0	38,896
50TH PERCENTILE	9.29	1.0	2.0	4.2	27,850	3.47	1,270	35,742	87	47.0	23,135
25TH PERCENTILE	8.14	1.0	1.0	3.0	24,005	2.58	1,031	31,138	70	44.0	20,370
MINIMUM	2.76	0.0	1.0	2.6	13,896	1.05	611	17,051	50	34.0	9,828
NO. LIBS. REPORTING	23.00	23.0	23.0	23.0	23	23.00	23	23	23	23.0	23

  

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.36	8.92	83.8	5.6	6.3	62.1	17.5	4.8	11,235	1.5
STANDARD DEVIATION	0.22	3.48	7.9	3.2	3.5	9.5	8.7	1.9	7,792	0.8
MAXIMUM	1.23	16.63	94.2	13.9	14.7	76.5	44.7	10.5	43,936	4.2
75TH PERCENTILE	0.44	10.39	90.8	7.0	7.8	68.5	21.0	5.5	13,640	1.6
50TH PERCENTILE	0.33	8.32	86.9	5.6	6.1	64.0	15.0	4.4	8,974	1.3
25TH PERCENTILE	0.23	7.59	78.7	3.8	3.9	57.6	11.0	3.7	7,394	1.0
MINIMUM	0.09	1.77	66.0	0.0	0.0	32.4	6.3	2.5	5,636	0.6
NO. LIBS. REPORTING	23.00	23.00	23.0	23.0	23.0	23.0	23.0	23.0	23	23.0

  

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	942	28.8	0.50	0.09	4.5	0.16	10.17	1.70	2.29	35.41
STANDARD DEVIATION	450	14.3	0.19	0.02	1.9	0.09	3.74	0.89	0.93	7.08
MAXIMUM	2,535	57.1	0.94	0.16	10.4	0.43	18.58	3.90	4.51	54.27
75TH PERCENTILE	1,045	37.5	0.66	0.11	5.2	0.18	12.26	2.11	2.85	39.78
50TH PERCENTILE	812	25.0	0.46	0.09	4.2	0.13	9.29	1.52	2.25	34.73
25TH PERCENTILE	682	21.3	0.36	0.07	3.3	0.11	8.14	1.21	1.75	30.08
MINIMUM	474	0.0	0.10	0.05	1.7	0.05	2.76	0.35	0.63	25.28
NO. LIBS. REPORTING	23	23.0	23.00	23.00	23.0	23.00	23.00	23.00	23.00	23.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$100,000 - 149,999 -----

LIBRARY NAME	TOTAL EXPENDS (\$)	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ALLENDALE	147,245	2	45,331	0.45	20.49	78.0	2.0	2.5	60.3	20.5	8.5	8,022
BEDMINSTER-FAR HILLS	106,103	18	104,012	0.28	28.65	82.2	0.2	0.2	32.0	50.2	10.6	10,492
CALDWELL	145,918	7	26,813	0.59	15.71	85.9	5.2	5.7	61.7	20.4	7.2	10,541
CHESTER BORO & TWP	141,007	14	44,273	0.41	18.00	82.8	4.3	4.9	61.0	15.6	14.0	16,696
CLOSTER	123,768	2	41,927	0.31	12.82	85.7	2.7	3.1	58.2	18.4	7.6	18,158
CRESSKILL	109,681	2	40,964	0.32	13.16	88.5	3.6	3.9	63.9	16.4	10.0	18,030
EAST HANOVER	107,290	14	53,507	0.22	11.61	92.1	2.1	2.2	66.4	19.0	5.6	10,170
FAIRFIELD	121,636	7	63,741	0.24	15.43	96.9	3.1	3.1	67.3	19.2	6.3	7,944
FANWOOD	117,553	20	28,298	0.53	14.98	90.3	5.6	5.9	72.0	17.4	6.5	9,323
GLASSBORO	120,699	8	13,937	0.34	4.71	58.0	6.8	10.6	61.3	17.2	3.9	9,912
GLEN RIDGE	139,032	7	29,900	0.52	15.46	84.2	5.2	5.8	77.5	12.2	6.5	6,730
HACKETTSTOWN	111,059	21	22,259	0.46	10.25	85.3	6.2	6.8	58.5	26.8	6.7	11,806
KINNELON	127,873	14	44,375	0.27	11.78	76.8	3.5	4.3	68.6	23.9	10.8	11,074
LINCOLN PARK	107,831	14	24,802	0.40	9.91	79.3	5.4	6.4	57.6	21.4	5.5	8,048
LITTLE FALLS	136,734	16	28,499	0.35	9.87	87.5	4.5	4.9	60.4	18.1	4.2	7,201
MANVILLE	103,076	18	23,773	0.36	8.67	87.8	5.5	5.9	52.5	14.0	6.1	11,721
MARGATE CITY	124,116	1	75,522	0.15	11.59	80.7	0.0	0.1	56.6	23.0	7.7	16,134
MIDLAND PARK	147,252	2	34,305	0.54	18.40	91.6	4.2	4.4	61.2	18.1	7.9	10,005
MONTVALE	100,964	2	62,503	0.20	12.61	92.7	2.8	2.9	55.4	15.1	5.3	7,994
NORTH HALEDON	136,187	16	27,344	0.52	14.17	86.1	4.0	4.5	69.1	11.2	6.2	9,634
PARK RIDGE	105,080	2	35,291	0.32	11.17	87.6	7.2	7.6	64.5	18.4	4.6	8,964
PEMBERTON BORO & TWP	110,519	3	11,016	0.26	2.85	75.5	9.2	10.9	67.9	9.7	2.3	10,234
POMPTON LAKES	126,164	16	24,761	0.40	9.87	83.9	8.0	8.7	71.3	11.6	3.8	7,599

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
ALLENDALE	1.6	1,007	15.6	1.05	0.13	5.45	7.8	0.43	24.27	4.97	2.87	55.52
BEDMINSTER-FAR HILLS	1.2	721	30.3	1.01	0.07	8.59	11.4	0.98	32.36	16.24	3.06	42.51
CALDWELL	1.4	1,054	38.5	0.69	0.10	5.16	6.0	0.31	19.24	3.93	2.66	53.96
CHESTER BORO & TWP	2.6	2,025	17.5	0.84	0.12	5.39	5.6	0.30	20.77	3.23	1.48	57.70
CLOSTER	1.8	1,286	61.8	0.42	0.07	4.29	3.4	0.15	15.22	2.79	2.00	49.59
CRESSKILL	2.1	1,515	38.1	0.55	0.08	4.66	4.4	0.21	14.43	2.36	1.45	42.19
EAST HANOVER	2.5	1,102	0.0	0.55	0.11	2.24	4.7	0.10	11.33	2.15	2.03	42.98
FAIRFIELD	1.2	978	15.6	0.79	0.12	5.38	4.2	0.22	15.01	2.88	2.39	44.98
FANWOOD	1.5	1,007	37.0	0.70	0.11	4.34	6.0	0.26	15.29	2.66	2.33	45.21
GLASSBORO	1.9	1,223	29.3	0.40	0.12	2.04	6.3	0.13	8.29	1.42	2.10	49.39
GLEN RIDGE	1.1	1,009	40.0	0.97	0.15	6.00	2.8	0.17	17.90	2.18	2.75	53.47
HACKETTSTOWN	1.7	1,115	19.6	0.57	0.09	3.96	6.2	0.24	12.41	3.33	1.84	39.55
KINNELON	2.1	1,523	26.0	0.97	0.14	5.15	5.6	0.29	16.19	3.88	1.50	43.91
LINCOLN PARK	1.4	913	16.9	0.68	0.11	3.98	3.0	0.12	12.38	2.65	2.27	39.88
LITTLE FALLS	1.4	900	14.3	0.58	0.13	2.95	8.2	0.24	11.29	2.04	2.71	46.96
MANVILLE	1.4	1,511	13.8	0.52	0.13	4.24	3.5	0.15	9.21	1.29	1.52	44.05
MARGATE CITY	2.7	1,285	23.3	0.47	0.08	2.88	7.2	0.21	13.70	3.15	1.79	44.20
MIDLAND PARK	1.5	1,001	17.2	0.79	0.10	5.15	4.8	0.25	19.99	3.61	2.54	48.82
MONTVALE	1.2	783	40.8	0.67	0.10	4.29	3.2	0.14	13.72	2.07	2.58	38.83
NORTH HALEDON	1.1	1,596	37.7	0.64	0.17	5.65	2.7	0.15	16.46	1.84	2.67	81.84
PARK RIDGE	1.2	857	23.3	0.51	0.10	3.76	3.8	0.14	12.52	2.30	2.73	44.91
PEMBERTON BORO & TWP	2.1	1,365	23.6	0.22	0.13	1.09	8.6	0.09	3.45	0.33	1.50	39.36
POMPTON LAKES	1.2	873	18.5	0.50	0.11	3.27	3.1	0.10	11.68	1.35	3.07	51.62

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$100,000 - 149,999 -----

LIBRARY NAME	TOTAL EXPENDS (\$)	CD	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
RANDOLPH TWP	148,903	14	32,944	0.33	10.88	91.6	5.5	5.7	67.8	14.5	4.7	11,194
RIDGEFIELD PARK	130,254	2	23,379	0.39	9.02	73.1	4.4	5.7	67.0	13.3	5.2	13,581
RINGWOOD	142,107	16	27,040	0.33	8.90	78.9	4.6	5.5	65.4	14.1	5.3	10,560
RIVER VALE	131,503	2	37,661	0.33	12.30	89.4	4.8	5.1	68.1	17.2	7.2	10,371
ROSELLE PARK	135,046	20	20,427	0.43	8.80	84.1	5.7	6.3	60.8	12.1	4.2	9,268
SOUTH AMBOY	135,041	12	18,423	0.80	14.81	91.0	4.2	4.4	57.9	17.9	5.6	9,229
SOUTH RIVER	128,352	12	19,926	0.38	7.48	80.7	5.9	6.8	57.8	21.1	3.1	8,000
TOTOWA BORO	120,554	16	42,749	0.23	9.66	96.0	0.0	0.0	58.9	14.6	2.8	5,249
WALDICK	131,025	2	30,216	0.33	9.97	82.3	4.5	5.2	65.3	15.7	5.6	9,937
WASHINGTON	129,877	2	34,925	0.33	11.37	85.0	4.0	4.4	50.9	23.0	6.1	10,563
WEST DEPTFORD	126,705	8	32,127	0.29	9.25	95.3	3.4	3.5	60.8	11.4	3.1	8,256
WEST MILFORD	119,412	16	26,940	0.13	3.61	70.9	0.8	1.1	59.9	14.1	3.2	13,864

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
RANDOLPH TWP	3.0	1,347	40.3	0.42	0.12	1.58	6.6	0.10	8.10	1.18	1.73	44.74
RIDGEFIELD PARK	0.9	1,105	41.7	0.38	0.08	5.98	2.0	0.12	10.41	1.38	2.00	42.46
RINGWOOD	2.4	1,295	27.7	0.50	0.12	2.22	4.6	0.10	10.93	1.54	2.07	51.56
RIVER VALE	1.9	1,219	20.9	0.69	0.12	3.84	4.7	0.18	13.59	2.33	1.89	44.37
ROSELLE PARK	1.5	1,090	16.7	0.45	0.12	2.79	5.3	0.15	10.14	1.23	2.43	50.92
SOUTH AMBOY	1.9	853	20.4	0.60	0.09	2.93	7.2	0.21	16.58	2.97	2.99	49.00
SOUTH RIVER	1.5	846	36.4	0.39	0.11	2.08	5.9	0.12	9.13	1.93	2.92	47.47
TOTOWA BORO	0.7	728	0.0	0.54	0.14	4.00	3.3	0.13	10.58	1.54	3.77	52.69
WALDICK	1.5	1,104	33.3	0.56	0.11	3.76	5.4	0.20	12.32	1.93	2.20	46.66
WASHINGTON	1.4	1,075	37.5	0.58	0.10	4.28	5.3	0.23	13.38	3.08	2.20	45.41
WEST DEPTFORD	1.7	1,055	43.5	0.38	0.13	1.85	5.4	0.10	6.97	0.79	2.22	45.12
WEST MILFORD	3.8	1,695	36.4	0.23	0.12	0.86	8.2	0.07	5.09	0.72	1.57	51.03

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$100,000 - 149,999 -----

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	10,906	344,140	111,498	5,642	131,703	78,050	22,247	125,588
STANDARD DEVIATION	5,371	134,492	23,227	2,857	22,215	14,323	7,584	13,879
MAXIMUM	32,077	684,080	199,968	11,988	218,300	107,749	53,240	148,903
75TH PERCENTILE	12,508	364,407	119,546	7,226	139,363	88,855	26,616	136,187
50TH PERCENTILE	9,058	311,324	110,000	6,067	129,028	78,255	20,700	126,705
25TH PERCENTILE	7,766	252,690	93,930	4,028	118,452	70,247	16,922	111,059
MINIMUM	3,279	150,036	68,650	0	100,117	33,957	10,692	100,964
NO. LIBS. REPORTING	35	35	35	35	35	35	35	35

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	13.55	1.5	2.8	5.7	36,028	3.89	1,818	58,173	111	51.1	35,826
STANDARD DEVIATION	5.47	0.7	1.2	1.1	9,592	1.63	559	14,786	30	5.5	18,396
MAXIMUM	32.36	3.1	5.0	7.7	74,795	8.59	3,200	95,169	183	64.0	104,012
75TH PERCENTILE	16.19	2.0	4.0	6.4	40,039	5.15	2,178	68,640	127	54.0	42,749
50TH PERCENTILE	12.52	1.6	3.0	5.7	35,305	3.98	1,817	56,966	107	52.0	30,216
25TH PERCENTILE	10.41	1.0	2.0	5.1	29,673	2.79	1,335	50,345	93	48.0	24,761
MINIMUM	3.45	0.0	1.0	3.3	20,100	0.86	988	32,018	53	32.0	11,016
NO. LIBS. REPORTING	35.00	35.0	35.0	35.0	35	35.00	35	35	35	35.0	35

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.36	11.95	84.5	4.3	4.8	61.9	17.9	6.1	10,472	1.7
STANDARD DEVIATION	0.13	4.82	7.8	2.1	2.5	7.7	6.9	2.5	3,050	0.6
MAXIMUM	0.80	28.65	96.9	9.2	10.9	77.5	50.2	14.0	18,158	3.8
75TH PERCENTILE	0.43	14.81	90.3	5.5	5.9	67.3	20.4	7.2	11,194	2.1
50TH PERCENTILE	0.33	11.37	85.3	4.4	4.9	61.2	17.2	5.6	10,005	1.5
25TH PERCENTILE	0.28	9.25	80.7	3.1	3.1	58.2	14.1	4.2	8,048	1.2
MINIMUM	0.13	2.85	58.0	0.0	0.0	32.0	9.7	2.3	5,249	0.7
NO. LIBS. REPORTING	35.00	35.00	35.0	35.0	35.0	35.0	35.0	35.0	35	35.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	1,145	27.2	0.59	0.11	5.3	0.20	13.55	2.66	2.28	47.80
STANDARD DEVIATION	293	13.0	0.20	0.02	2.0	0.16	5.47	2.57	0.56	7.60
MAXIMUM	2,025	61.8	1.05	0.17	11.4	0.98	32.36	16.24	3.77	81.84
75TH PERCENTILE	1,295	37.7	0.69	0.13	6.3	0.24	16.19	3.08	2.71	51.03
50TH PERCENTILE	1,090	26.0	0.56	0.11	5.3	0.15	12.52	2.18	2.22	45.41
25TH PERCENTILE	913	17.2	0.45	0.10	3.5	0.12	10.41	1.42	1.84	43.91
MINIMUM	721	0.0	0.22	0.07	2.0	0.07	3.45	0.33	1.45	38.83
NO. LIBS. REPORTING	35	35.0	35.00	35.00	35.0	35.00	35.00	35.00	35.00	35.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=\$150,000 - 199,999

LIBRARY NAME	TOTAL EXPENDS (\$)	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BERNARDSVILLE	164,088	18	61,271	0.35	21.29	87.1	2.2	2.4	52.6	30.4	11.7	13,319
BOUND BROOK	184,057	18	22,305	0.58	12.95	67.3	4.5	6.2	67.4	17.8	11.1	10,020
BRIDGETON	180,054	6	9,503	0.86	8.22	82.3	10.0	10.8	67.5	11.8	3.1	7,611
CARLSTADT	181,661	2	94,293	0.33	31.02	96.5	3.0	3.0	30.5	10.8	4.7	5,804
CARTERET	152,698	12	22,768	0.29	6.49	91.5	5.0	5.2	74.9	17.3	1.7	3,888
CLARK	176,821	20	33,284	0.26	8.56	81.5	6.4	7.3	64.2	15.5	5.2	14,596
COLLINGSWOOD	184,584	4	15,867	0.67	10.62	90.8	5.8	6.0	68.3	13.0	4.2	7,793
DEPTFORD TWP	170,806	8	20,671	0.30	6.18	82.2	9.9	10.8	67.7	15.6	2.4	6,421
DOVER	197,223	14	19,508	0.60	11.77	88.8	8.4	8.7	72.9	18.1	3.6	6,985
DUMONT	187,015	2	24,224	0.35	8.41	83.5	5.4	6.1	63.6	13.6	4.2	8,806
ELMWOOD PARK	185,366	2	30,365	0.30	8.97	89.0	4.0	4.3	55.9	21.7	3.0	6,370
FLORHAM PARK	167,600	14	58,491	0.25	14.43	89.3	3.0	3.3	46.8	17.7	5.3	10,391
FRANKLIN LAKES	196,966	2	71,052	0.27	19.37	87.6	1.7	1.9	42.5	18.8	8.3	11,407
GLOUCESTER CITY	199,010	4	12,983	1.04	13.45	89.9	4.5	4.8	65.5	10.3	3.4	6,301
HARRISON	192,586	9	16,071	0.92	14.85	95.5	4.3	4.3	79.3	11.0	2.6	6,475
HASBROUCK HEIGHTS	152,693	2	34,047	0.33	11.22	89.6	4.3	4.6	65.9	21.4	6.7	12,564
HAWTHORNE	176,144	16	30,153	0.25	7.56	95.0	5.0	5.0	62.0	15.9	3.9	11,233
HIGHLAND PARK	193,384	12	20,179	0.70	14.20	87.6	7.6	8.0	71.2	16.0	10.2	16,305
HILLSDALE	174,834	2	35,012	0.42	14.68	87.5	5.4	5.8	58.4	17.9	6.0	8,068
MAHWAH TOWNSHIP	169,841	2	50,057	0.26	12.82	94.1	2.8	2.9	58.5	22.5	4.0	7,271
MAYWOOD	163,018	2	31,208	0.48	14.85	88.7	4.1	4.4	69.2	13.9	6.5	6,888
MIDDLESEX	170,338	12	26,952	0.45	12.15	90.2	5.0	5.3	61.8	17.2	5.7	9,579
MILLVILLE	180,944	6	15,392	0.36	5.52	71.9	5.8	7.4	64.7	15.7	3.3	7,659

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
BERNARDSVILLE	1.5	1,537	33.3	0.88	0.12	7.77	6.1	0.47	24.06	7.31	2.05	60.68
BOUND BROOK	1.9	1,800	43.4	1.11	0.18	5.90	4.7	0.28	19.29	3.43	1.73	59.99
BRIDGETON	1.0	921	40.0	0.40	0.12	3.06	3.1	0.10	9.71	1.15	3.15	55.85
CARLSTADT	0.9	593	0.0	0.80	0.10	5.01	4.7	0.23	29.71	3.20	6.39	72.78
CARTERET	0.7	671	11.4	0.43	0.17	2.55	4.1	0.10	7.52	1.30	4.46	57.58
CLARK	1.9	1,656	28.8	0.36	0.11	2.81	4.5	0.13	10.69	1.66	2.05	65.39
COLLINGSWOOD	1.4	1,123	23.5	0.54	0.14	3.09	3.8	0.12	11.66	1.52	2.79	60.16
DEPTFORD TWP	1.3	1,179	33.3	0.38	0.18	1.84	5.8	0.11	7.15	1.12	2.96	67.04
DOVER	1.1	769	47.4	0.52	0.11	3.24	6.4	0.21	13.44	2.43	3.72	54.97
DUMONT	2.1	1,127	23.0	0.48	0.13	2.03	5.0	0.10	10.29	1.40	2.44	52.89
ELMWOOD PARK	1.1	1,014	34.9	0.47	0.16	2.63	5.4	0.14	10.12	2.20	3.38	66.01
FLORHAM PARK	2.0	1,228	23.1	0.51	0.12	2.65	8.9	0.24	16.39	2.90	3.10	73.25
FRANKLIN LAKES	1.8	1,213	29.9	0.73	0.11	4.50	6.0	0.27	21.31	4.00	2.58	60.12
GLOUCESTER CITY	1.0	959	28.6	0.54	0.15	3.43	4.1	0.14	15.28	1.58	4.51	83.20
HARRISON	0.7	600	20.0	0.40	0.09	3.84	4.1	0.16	15.53	1.71	5.95	68.58
HASBROUCK HEIGHTS	1.9	1,608	39.1	0.53	0.13	3.49	8.1	0.28	12.65	2.71	1.90	58.73
HAWTHORNE	1.1	1,506	15.9	0.34	0.13	3.38	4.3	0.14	9.59	1.52	2.49	72.07
HIGHLAND PARK	2.7	2,476	36.6	0.63	0.15	3.74	5.8	0.22	14.79	2.37	1.45	68.87
HILLSDALE	1.1	1,218	26.0	0.74	0.15	5.27	2.6	0.14	16.88	3.02	2.81	65.93
MAHWAH TOWNSHIP	1.3	1,147	42.3	0.55	0.16	3.20	6.4	0.20	13.20	2.97	3.29	72.58
MAYWOOD	1.2	1,320	17.4	0.94	0.19	5.51	4.4	0.24	16.70	2.32	2.57	65.31
MIDDLESEX	1.5	1,221	29.1	0.59	0.13	3.90	4.8	0.19	12.78	2.20	2.25	52.83
MILLVILLE	1.4	1,426	35.2	0.43	0.19	2.33	4.5	0.10	7.25	1.14	2.19	59.99

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$150,000 - 199,999 -----

LIBRARY NAME	TOTAL EXPENDS (\$)	CO	EQ/VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W+B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
MOUNT LAUREL	180,085	3	29,479	0.23	6.81	83.1	4.3	4.9	57.3	17.4	5.8	13,976
MOUNTAINSIDE	181,030	20	53,686	0.41	22.08	89.8	2.2	2.4	53.5	16.4	8.6	8,756
NEW MILFORD	170,943	2	25,027	0.41	10.29	93.2	6.8	6.8	78.7	9.6	4.5	7,791
NORTH ARLINGTON	158,559	2	21,750	0.39	8.41	87.5	9.4	9.7	59.4	21.0	4.0	8,573
ORADELL	181,526	2	48,495	0.40	19.30	89.0	3.1	3.4	68.9	15.0	14.2	15,175
RIDGEFIELD	190,567	2	42,318	0.43	18.00	95.0	2.9	2.9	64.4	10.5	4.6	7,163
ROSELLE	170,361	20	17,548	0.36	6.26	77.7	8.4	9.7	70.0	17.1	3.6	6,779
SADDLE BROOK	151,583	2	41,111	0.25	10.43	94.7	5.3	5.3	61.9	19.6	4.0	9,041
SOMERVILLE	189,783	18	26,168	0.55	14.44	90.4	4.3	4.5	68.9	14.7	3.4	4,468
UPPER SADDLE RIVER	167,121	2	62,059	0.21	13.22	63.7	1.9	3.0	53.1	25.1	10.6	12,195
WESTWOOD	174,378	2	32,582	0.44	14.23	87.2	4.1	4.5	67.3	14.3	7.4	10,371

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
MOUNT LAUREL	2.6	1,785	31.3	0.41	0.13	2.25	7.0	0.16	8.98	1.56	1.55	53.28
MOUNTAINSIDE	1.3	1,042	37.7	0.98	0.12	6.56	4.1	0.27	25.62	4.20	3.00	60.02
NEW MILFORD	1.6	1,682	42.1	0.57	0.22	2.75	3.8	0.10	10.29	0.99	2.31	74.71
NORTH ARLINGTON	1.2	1,320	26.0	0.47	0.15	3.33	3.5	0.12	9.68	2.03	2.40	60.98
ORADELL	1.9	2,093	0.0	0.94	0.14	7.64	3.9	0.30	21.28	3.19	1.50	60.19
RIDGEFIELD	0.7	1,012	46.2	0.64	0.14	6.46	3.0	0.20	18.82	1.97	4.09	79.67
ROSELLE	1.5	1,408	18.5	0.53	0.21	2.36	4.3	0.10	8.28	1.42	2.33	63.00
SADDLE BROOK	1.1	1,099	16.1	0.45	0.12	3.63	4.5	0.17	10.94	2.14	2.70	57.16
SOMERVILLE	0.6	612	40.4	0.75	0.14	5.59	3.0	0.17	16.05	2.36	4.77	56.15
UPPER SADDLE RIVER	2.8	1,618	0.0	0.87	0.13	3.84	9.5	0.37	21.03	5.27	1.99	61.81
WESTWOOD	1.6	1,377	35.1	0.71	0.13	4.49	3.3	0.15	16.05	2.30	2.18	57.82

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$150,000 - 199,999 -----

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE EBEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	13,890	411,836	154,393	8,921	177,424	111,160	29,141	176,990
STANDARD DEVIATION	4,897	136,040	19,793	4,147	16,315	20,003	7,003	12,868
MAXIMUM	24,968	656,595	189,631	18,522	212,073	152,686	49,861	199,010
75TH PERCENTILE	18,204	551,352	170,866	11,080	189,684	124,299	32,672	185,778
50TH PERCENTILE	13,052	412,286	152,584	8,031	179,608	113,925	28,833	178,438
25TH PERCENTILE	10,034	308,279	138,547	5,893	165,198	98,727	24,725	169,281
MINIMUM	6,114	169,138	105,067	3,210	144,072	55,326	16,395	151,583
NO. LIBS. REPORTING	34	34	34	34	34	34	34	34

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	14.50	2.2	4.3	7.7	48,847	3.94	2,306	68,978	138	54.2	33,996
STANDARD DEVIATION	5.61	1.1	1.4	1.5	9,320	1.58	516	24,350	38	7.0	18,879
MAXIMUM	29.71	4.6	7.0	10.8	66,067	7.77	3,418	133,697	264	69.0	94,293
75TH PERCENTILE	17.36	3.0	5.3	8.7	54,546	5.07	2,635	80,037	156	59.0	43,862
50TH PERCENTILE	13.32	2.0	4.0	7.7	48,661	3.46	2,337	66,129	139	52.0	29,816
25TH PERCENTILE	10.02	1.5	3.0	6.5	44,525	2.72	1,891	53,794	108	48.8	20,548
MINIMUM	7.15	0.0	2.0	4.9	27,059	1.84	1,435	28,440	85	44.0	9,503
NO. LIBS. REPORTING	34.00	34.0	34.0	34.0	34	34.00	34	34	34	34.0	34

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.43	12.74	87.0	5.0	5.5	62.8	16.6	5.6	9,119	1.5
STANDARD DEVIATION	0.20	5.45	7.6	2.3	2.4	10.0	4.4	3.0	3,096	0.6
MAXIMUM	1.04	31.02	96.5	10.0	10.8	79.3	30.4	14.2	16,305	2.8
75TH PERCENTILE	0.50	14.72	91.0	5.9	6.9	68.9	18.3	6.9	11,277	1.9
50TH PERCENTILE	0.37	12.48	88.9	4.5	4.9	64.5	16.2	4.5	8,321	1.3
25TH PERCENTILE	0.28	8.41	83.4	3.1	3.4	58.1	13.8	3.5	6,861	1.1
MINIMUM	0.21	5.52	63.7	1.7	1.9	30.5	9.6	1.7	3,888	0.6
NO. LIBS. REPORTING	34.00	34.00	34.0	34.0	34.0	34.0	34.0	34.0	34	34.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	1,275	28.1	0.61	0.14	4.9	0.19	14.50	2.43	2.91	63.52
STANDARD DEVIATION	422	12.8	0.20	0.03	1.6	0.09	5.61	1.30	1.18	7.65
MAXIMUM	2,476	47.4	1.11	0.22	9.5	0.47	29.71	7.31	6.39	83.20
75TH PERCENTILE	1,555	38.0	0.74	0.16	5.8	0.24	17.36	2.98	3.31	68.65
50TH PERCENTILE	1,220	29.5	0.54	0.13	4.5	0.16	13.32	2.20	2.57	60.83
25TH PERCENTILE	1,014	19.6	0.44	0.12	3.9	0.12	10.02	1.52	2.15	57.76
MINIMUM	593	0.0	0.34	0.09	2.6	0.10	7.15	0.99	1.45	52.83
NO. LIBS. REPORTING	34	34.0	34.00	34.00	34.0	34.00	34.00	34.00	34.00	34.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$200,000 - 349,999 -----

LIBRARY NAME	TOTAL EXPENDS (\$)	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ASBURY PARK	227,101	13	8,733	1.29	11.24	83.0	8.9	9.7	73.6	12.1	3.9	8,705
BERKELEY HEIGHTS	292,495	20	55,616	0.37	20.70	88.0	4.1	4.4	71.0	13.4	11.4	12,715
BERNARDS TWP	275,715	18	59,202	0.34	20.02	95.6	4.4	4.4	62.0	24.6	13.8	16,259
CEDAR GROVE	210,603	7	32,201	0.46	14.86	86.1	7.0	7.5	67.1	18.3	8.8	12,854
CHATHAM BORO & TWP	342,739	14	45,057	0.42	19.07	96.2	3.8	3.8	70.2	12.3	7.1	12,945
CLIFFSIDE PARK	208,119	2	32,166	0.28	9.08	89.7	5.7	6.0	65.6	20.1	3.4	8,674
DENVILLE	232,056	14	33,556	0.44	14.87	93.4	4.2	4.3	74.9	13.4	10.9	13,286
GARFIELD	235,534	2	19,321	0.37	7.15	85.2	6.4	7.0	62.8	12.1	2.6	8,516
GLEN ROCK	269,981	2	39,163	0.55	21.55	84.7	4.8	5.3	70.5	14.8	13.5	12,493
HADDONFIELD	262,371	4	36,475	0.53	19.25	86.5	4.3	4.8	72.0	16.6	8.9	8,907
HILLSIDE	250,533	20	19,772	0.52	10.22	87.3	7.2	7.6	78.9	8.9	4.0	6,758
HOBOKEN	276,547	9	8,632	0.74	6.41	98.4	0.0	0.0	84.7	10.1	3.1	11,941
LEONIA	228,632	2	30,166	0.84	25.49	93.4	2.5	2.6	66.1	15.9	10.5	8,713
LODI	318,033	2	22,178	0.56	12.39	93.2	4.1	4.2	67.0	7.2	2.7	7,016
LONG BRANCH	253,109	13	17,938	0.42	7.49	86.1	9.7	10.1	68.6	12.7	4.2	10,901
LYNDHURST	214,012	2	32,257	0.29	9.47	87.9	3.7	4.1	64.0	17.0	2.6	7,107
MATAWAN-ABERDEEN	241,996	13	21,016	0.36	7.63	83.4	5.8	6.5	68.2	18.6	6.4	16,593
METUCHEN	219,121	12	31,389	0.47	14.67	89.2	5.9	6.2	70.4	16.2	7.5	10,548
MONROE TWP	224,323	8	16,752	0.53	8.80	89.5	5.3	5.6	72.4	9.5	2.9	8,175
NEPTUNE TWP	331,700	13	18,755	0.51	9.63	86.3	7.6	8.1	61.7	20.4	4.3	11,198
NEW PROVIDENCE	229,822	20	41,835	0.41	17.01	92.0	3.6	3.8	67.8	17.6	11.6	14,397
NORTH BERGEN	297,498	9	18,210	0.28	5.11	81.3	6.4	7.3	62.7	17.0	2.1	5,953
NORTH BRUNSWICK	270,236	12	32,801	0.30	9.82	87.0	6.2	6.7	76.2	7.5	4.4	9,120

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
ASBURY PARK	0.7	1,088	13.3	0.45	0.13	5.66	2.0	0.11	13.66	1.65	3.48	72.79
BERKELEY HEIGHTS	1.9	2,125	41.1	0.90	0.17	6.09	3.0	0.18	23.44	3.13	2.05	83.95
BERNARDS TWP	2.6	3,533	17.7	0.85	0.22	5.23	5.3	0.27	20.73	5.09	1.50	101.97
CEDAR GROVE	2.2	2,061	40.0	0.68	0.16	4.00	6.2	0.25	16.89	3.10	1.93	76.42
CHATHAM BORO & TWP	1.9	1,892	61.1	0.55	0.15	3.65	5.6	0.20	19.83	2.43	2.79	101.40
CLIFFSIDE PARK	1.3	1,256	23.8	0.40	0.14	2.60	4.5	0.12	9.85	1.98	2.86	69.00
DENVILLE	3.2	2,750	16.9	0.82	0.21	3.42	6.3	0.22	16.14	2.16	1.48	78.29
GARFIELD	0.9	1,386	36.1	0.31	0.16	2.95	3.4	0.10	8.76	1.06	3.33	88.81
GLEN ROCK	1.9	2,519	28.5	1.08	0.20	7.17	4.8	0.34	23.72	3.50	1.76	85.11
HADDONFIELD	1.4	1,925	36.4	0.99	0.22	6.23	4.7	0.29	21.56	3.58	2.43	90.10
HILLSIDE	0.8	1,607	43.7	0.59	0.24	4.75	2.2	0.10	11.66	1.04	2.94	90.90
HOBOKEN	1.3	2,575	9.1	0.26	0.22	2.34	5.1	0.12	6.57	0.66	2.11	104.28
LEONIA	1.3	1,690	42.3	1.20	0.19	7.85	3.0	0.24	28.39	4.50	2.71	87.94
LODI	0.5	1,277	22.0	0.38	0.18	4.89	2.2	0.11	13.37	0.96	4.98	122.32
LONG BRANCH	1.2	2,281	17.7	0.38	0.21	3.34	2.5	0.08	8.54	1.09	2.05	90.14
LYNDHURST	1.2	1,011	13.5	0.36	0.14	2.23	4.7	0.10	10.47	1.78	4.07	79.15
MATAWAN-ABERDEEN	3.3	2,730	32.4	0.38	0.16	1.92	6.4	0.12	9.09	1.69	1.43	75.06
METUCHEN	1.7	1,856	40.0	0.71	0.18	4.40	5.2	0.23	16.30	2.64	2.19	78.03
MONROE TWP	2.1	1,440	24.7	0.36	0.18	1.39	7.3	0.10	9.99	0.95	3.39	93.78
NEPTUNE TWP	2.0	2,324	31.8	0.38	0.21	2.12	5.1	0.11	11.55	2.36	2.69	120.36
NEW PROVIDENCE	2.1	2,215	30.0	0.80	0.15	5.49	3.8	0.21	18.48	3.25	1.60	67.99
NORTH BERGEN	1.1	1,655	24.4	0.35	0.28	1.94	5.6	0.11	6.29	1.07	3.05	96.97
NORTH BRUNSWICK	1.8	1,808	26.1	0.48	0.20	2.49	5.0	0.12	11.24	0.85	2.58	89.60

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$200,000 - 349,999 -----

LIBRARY NAME	TOTAL EXPENDS (\$)	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W+B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
OAKLAND	232,567	2	34,394	0.46	15.89	90.2	3.8	4.1	75.6	14.3	12.5	16,024
OCEAN CITY	253,700	5	104,957	0.17	18.18	95.2	1.9	1.9	74.3	18.1	21.7	45,114
PENNSAUKEN	292,104	4	22,310	0.31	7.01	87.7	5.0	5.4	60.1	14.5	3.4	8,942
PEQUANNOCK TWP	269,530	14	29,602	0.57	16.75	87.8	5.0	5.4	69.6	19.5	9.5	11,112
PERTH AMBOY	321,449	12	14,063	0.57	8.04	88.8	11.2	11.2	79.3	12.9	1.2	4,660
RAHWAY	342,371	20	21,494	0.50	10.80	85.7	5.3	5.9	70.5	11.3	3.9	6,886
RAMSEY	230,639	2	43,656	0.35	15.11	88.0	3.9	4.2	60.5	17.1	9.3	15,548
RED BANK	258,687	13	23,805	0.86	20.35	92.7	3.1	3.2	68.0	13.5	6.4	7,548
RIVER EDGE	221,505	2	32,287	0.58	18.79	93.7	4.3	4.4	67.3	16.9	10.6	11,990
ROCKAWAY TWP	277,723	14	36,726	0.33	12.19	86.7	6.8	7.3	66.3	11.3	8.9	13,485
ROXBURY TWP	341,993	14	32,124	0.52	16.66	94.9	5.1	5.1	56.6	15.5	7.2	12,291
SCOTCH PLAINS	303,611	20	32,914	0.42	13.96	92.1	7.9	7.9	74.7	9.7	6.4	8,290
SECAUCUS	270,628	9	59,708	0.30	17.70	94.3	4.8	4.8	72.5	12.4	6.9	10,884
SOUTH PLAINFIELD	202,776	12	37,508	0.25	9.41	91.6	4.9	5.1	65.9	20.0	3.1	5,876
SPARTA	254,514	19	34,019	0.48	16.42	88.3	4.7	5.0	63.3	16.6	9.2	12,753
SPRINGFIELD	323,230	20	40,510	0.52	21.15	88.9	5.1	5.4	68.6	13.5	8.2	8,838
VERONA	243,421	7	32,510	0.48	15.48	90.7	3.9	4.2	75.2	12.6	6.2	10,054
WEST CALDWELL	278,422	7	41,280	0.51	21.08	83.7	3.8	4.3	73.2	12.4	16.4	16,230
WEST NEW YORK	251,258	9	8,234	0.62	5.07	82.6	14.7	15.1	66.8	13.2	1.0	3,934
WYCKOFF	236,626	2	46,506	0.27	12.51	81.9	2.6	3.1	59.9	17.5	8.3	11,250

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
OAKLAND	3.1	2,688	19.2	0.78	0.17	4.07	4.4	0.18	17.42	2.49	1.40	72.14
OCEAN CITY	3.9	5,005	22.5	0.48	0.11	5.60	4.8	0.27	17.17	3.10	0.79	76.23
PENNSAUKEN	1.5	1,635	25.0	0.38	0.18	2.27	4.8	0.11	8.56	1.24	2.55	80.25
PEQUANNOCK TWP	2.5	2,081	33.9	0.86	0.19	3.85	7.4	0.28	19.63	3.82	2.06	82.27
PERTH AMBOY	0.4	897	29.4	0.26	0.19	2.92	3.4	0.10	8.29	1.07	6.76	116.64
RAHWAY	1.2	1,926	31.1	0.57	0.28	3.23	3.8	0.12	12.82	1.45	3.29	121.93
RAMSEY	1.6	2,056	38.5	0.60	0.13	5.70	3.6	0.20	17.69	3.02	1.90	75.18
RED BANK	1.5	1,324	30.0	0.84	0.18	4.16	3.3	0.14	21.85	2.96	3.43	87.28
RIVER EDGE	1.6	2,132	20.8	0.88	0.18	6.80	3.8	0.26	20.36	3.44	1.92	78.88
ROCKAWAY TWP	3.8	2,558	15.5	0.66	0.19	2.37	6.4	0.15	14.18	1.61	1.60	78.54
ROXBURY TWP	2.0	2,548	17.5	0.59	0.21	3.67	10.6	0.39	17.69	2.75	2.44	119.58
SCOTCH PLAINS	1.7	2,137	24.2	0.77	0.26	3.82	3.1	0.12	14.24	1.38	2.22	91.23
SECAUCUS	1.3	1,677	10.6	0.64	0.15	5.27	2.9	0.15	18.38	2.27	2.65	85.32
SOUTH PLAINFIELD	1.0	1,164	10.1	0.53	0.20	3.13	2.5	0.08	9.94	1.99	3.17	70.90
SPARTA	2.2	2,215	30.3	0.72	0.17	4.15	7.5	0.31	18.59	3.08	2.02	85.87
SPRINGFIELD	1.5	2,375	37.2	0.93	0.27	5.55	3.2	0.18	23.28	3.15	2.84	129.50
VERONA	1.5	1,388	41.4	0.61	0.14	4.12	3.6	0.15	17.19	2.17	2.78	74.30
WEST CALDWELL	4.5	3,111	34.8	1.01	0.19	3.68	7.5	0.27	24.52	3.05	1.49	89.24
WEST NEW YORK	0.5	772	32.4	0.26	0.20	2.02	6.6	0.13	6.11	0.81	5.91	87.85
WYCKOFF	2.0	2,231	34.8	0.73	0.20	4.07	4.9	0.20	15.10	2.64	1.83	78.46

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$200,000 - 349,999 -----

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	20,024	567,538	236,213	14,268	265,069	181,576	38,106	263,233
STANDARD DEVIATION	9,393	229,034	39,742	7,507	40,852	31,111	10,194	39,496
MAXIMUM	47,265	1,550,956	329,590	39,511	351,532	254,785	67,764	342,739
75TH PERCENTILE	24,032	701,563	266,251	17,437	289,480	203,712	42,191	292,104
50TH PERCENTILE	16,629	531,670	230,000	13,044	259,867	175,844	38,612	254,514
25TH PERCENTILE	13,302	424,833	202,941	9,526	225,820	155,719	31,446	230,639
MINIMUM	8,052	145,222	185,306	0	209,689	133,620	20,339	202,776
NO. LIBS. REPORTING	43	43	43	43	43	43	43	43

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	15.34	3.0	7.2	10.7	70,369	4.01	3,126	116,994	186	57.4	32,600
STANDARD DEVIATION	5.61	1.2	2.1	2.2	19,276	1.57	1,122	48,941	69	5.6	16,805
MAXIMUM	28.39	5.8	11.0	16.5	116,276	7.85	7,492	320,310	486	70.0	104957
75TH PERCENTILE	19.63	4.0	9.0	11.8	81,600	5.27	3,652	140,116	218	62.0	39,163
50TH PERCENTILE	16.14	3.0	7.0	10.8	69,549	3.85	2,965	114,457	173	57.0	32,257
25TH PERCENTILE	9.99	2.0	6.0	9.4	55,018	2.60	2,405	84,519	135	53.0	21,016
MINIMUM	6.11	1.0	2.0	7.1	31,131	1.39	1,576	42,486	109	46.0	8,234
NO. LIBS. REPORTING	43.00	43.0	43.0	43.0	43	43.00	43	43	43	43.0	43

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.47	13.83	89.0	5.3	5.7	69.0	14.6	7.2	11,290	1.8
STANDARD DEVIATION	0.19	5.25	4.2	2.5	2.6	5.9	3.7	4.4	6,190	0.9
MAXIMUM	1.29	25.49	98.4	14.7	15.1	84.7	24.6	21.7	45,114	4.5
75TH PERCENTILE	0.53	18.18	92.7	6.4	7.0	73.2	17.1	9.5	12,854	2.1
50TH PERCENTILE	0.46	14.67	88.3	4.9	5.1	68.6	14.3	6.9	10,884	1.6
25TH PERCENTILE	0.34	9.41	86.1	3.9	4.2	65.6	12.3	3.4	8,290	1.2
MINIMUM	0.17	5.07	81.3	0.0	0.0	56.6	7.2	1.0	3,934	0.4
NO. LIBS. REPORTING	43.00	43.00	43.0	43.0	43.0	43.0	43.0	43.0	43	43.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	2,021	28.2	0.62	0.19	4.7	0.18	15.34	2.28	2.62	88.98
STANDARD DEVIATION	763	10.9	0.24	0.04	1.8	0.08	5.61	1.07	1.16	15.93
MAXIMUM	5,005	61.1	1.20	0.28	10.6	0.39	28.39	5.09	6.76	129.50
75TH PERCENTILE	2,375	36.1	0.82	0.21	5.6	0.24	19.63	3.10	3.05	93.78
50TH PERCENTILE	2,056	29.4	0.60	0.19	4.7	0.15	16.14	2.27	2.44	85.87
25TH PERCENTILE	1,440	19.2	0.38	0.16	3.3	0.11	9.99	1.24	1.90	78.03
MINIMUM	772	9.1	0.26	0.11	2.0	0.08	6.11	0.66	0.79	67.99
NO. LIBS. REPORTING	43	43.0	43.00	43.00	43.0	43.00	43.00	43.00	43.00	43.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$350,000 - 499,999 -----

LIBRARY NAME	TOTAL EXPENDS (\$)	CD	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BELLEVILLE	376,398	7	17,866	0.45	8.09	84.7	7.9	8.5	71.0	11.3	2.8	6,206
BERGENFIELD	492,436	2	25,754	0.63	16.24	83.3	4.8	5.5	70.5	10.2	9.4	11,613
CAMDEN CITY	396,164	4	5,824	0.87	5.04	81.9	16.6	16.9	86.5	7.9	0.7	2,265
CRANFORD	367,547	20	31,683	0.41	13.14	82.8	6.1	6.9	66.3	17.2	8.6	13,899
FORT LEE	440,053	2	41,326	0.29	11.98	89.6	4.0	4.3	73.2	13.1	4.7	8,418
FRANKLIN TWP	361,755	18	28,526	0.32	9.00	82.6	6.6	7.4	65.8	14.8	5.7	11,630
GLOUCESTER COUNTY LIBRARY	417,238	8	20,869	0.19	3.95	88.6	5.1	5.4	52.8	19.0	0.5	2,601
KEARNY	390,570	9	22,414	0.45	10.12	87.2	6.6	7.0	80.8	8.6	3.4	10,054
LAKEWOOD	421,020	15	18,403	0.50	9.21	82.2	7.4	8.3	69.3	18.7	3.8	8,614
MOORESTOWN	434,395	3	42,201	0.58	24.62	91.1	2.5	2.6	69.3	12.2	11.9	11,760
NEW BRUNSWICK	354,286	12	14,427	0.56	8.12	79.7	11.9	13.0	74.5	15.9	3.4	8,153
NUTLEY	390,375	7	27,353	0.48	13.26	88.4	3.6	3.9	76.1	11.3	5.1	7,695
*PHILLIPSBURG	360,879	21	14,298	1.16	16.57	81.4	3.3	3.9	57.8	13.7	6.1	8,847
RUTHERFORD	385,634	2	29,095	0.67	19.37	90.4	4.0	4.2	72.1	13.0	7.6	7,889
SAYREVILLE	407,028	12	25,921	0.49	12.75	94.4	3.8	3.9	59.8	21.3	3.4	10,666
SOUTH BRUNSWICK	380,556	12	38,096	0.54	20.47	95.6	4.3	4.3	68.0	16.1	7.2	10,066
SOUTH ORANGE	490,780	7	28,763	1.03	29.54	95.2	3.1	3.1	78.2	9.1	9.2	8,180
TENAFLY	359,108	2	54,460	0.42	23.07	78.7	2.3	2.8	70.5	12.1	11.0	13,457
UNION CITY	386,470	9	7,336	0.90	6.64	88.3	8.7	9.0	61.2	17.0	1.7	5,088
WARREN COUNTY LIBRARY	480,371	21	28,077	0.35	9.82	94.3	3.8	3.9	77.2	10.9	2.8	6,043
WESTFIELD	411,024	20	36,963	0.34	12.71	89.3	4.7	5.0	71.7	16.4	9.8	15,142

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
BELLEVILLE	1.1	1,665	31.1	0.45	0.27	2.54	5.3	0.13	10.57	1.19	3.77	120.64
BERGENFIELD	3.0	3,552	33.7	0.81	0.31	3.09	7.1	0.22	19.17	1.96	2.04	139.26
CAMDEN CITY	0.5	981	15.4	0.31	0.43	1.38	2.1	0.03	4.76	0.38	6.73	126.98
CRANFORD	2.2	3,595	27.3	0.62	0.26	3.91	3.9	0.15	15.16	2.61	1.76	121.87
FORT LEE	1.8	2,627	34.8	0.55	0.31	2.56	6.2	0.16	13.44	1.76	2.89	145.91
FRANKLIN TWP	2.3	3,228	28.0	0.49	0.28	2.47	6.9	0.17	10.98	1.63	1.93	119.95
GLOUCESTER COUNTY LIBRARY	0.5	929	20.0	0.19	0.36	0.99	13.4	0.13	4.05	0.77	8.02	143.28
KEARNY	1.2	2,154	25.0	0.34	0.21	2.75	3.7	0.10	10.97	0.94	3.24	134.12
LAKEWOOD	1.7	2,401	23.5	0.44	0.28	2.21	7.7	0.17	10.82	2.02	2.88	132.73
MOORESTOWN	2.2	3,169	31.4	1.01	0.27	5.33	5.7	0.30	27.70	3.39	2.32	141.59
NEW BRUNSWICK	1.2	2,337	26.2	0.42	0.29	2.83	3.7	0.11	8.63	1.37	2.53	113.55
NUTLEY	1.6	2,652	25.9	0.67	0.34	3.28	3.6	0.12	13.49	1.52	2.63	134.06
*PHILLIPSBURG	0.3	1,696	39.1	0.69	0.19	19.17	1.6	0.30	21.77	2.98	3.55	115.67
RUTHERFORD	1.4	2,088	33.3	0.96	0.26	5.54	3.6	0.20	20.53	2.67	2.72	109.06
SAYREVILLE	1.3	1,955	20.2	0.32	0.18	2.52	6.7	0.17	13.03	2.78	3.85	144.95
SOUTH BRUNSWICK	2.8	1,937	34.6	0.71	0.19	2.55	7.9	0.20	21.41	3.44	2.98	110.88
SOUTH ORANGE	1.5	2,227	31.1	1.13	0.27	5.97	2.4	0.14	31.29	2.84	3.39	145.20
TENAFLY	2.5	2,741	31.8	0.82	0.20	4.42	4.5	0.20	26.61	3.23	2.43	127.89
UNION CITY	0.6	1,586	21.4	0.33	0.31	2.72	5.3	0.14	6.79	1.15	4.06	123.87
WARREN COUNTY LIBRARY	1.3	2,417	22.7	0.46	0.40	2.06	5.3	0.11	9.98	1.09	3.61	167.96
WESTFIELD	2.8	4,787	31.6	0.65	0.32	3.54	4.9	0.17	13.54	2.21	1.38	127.49

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$350,000 - 499,999 -----

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	35,560	804,914	370,163	24,785	424,159	284,664	55,440	404,957
STANDARD DEVIATION	22,426	414,999	53,041	16,790	49,471	48,869	14,413	42,282
MAXIMUM	103,110	2,151,846	472,784	85,177	512,073	383,548	86,751	492,436
75TH PERCENTILE	39,992	874,939	402,809	26,958	448,854	318,811	64,437	427,708
50TH PERCENTILE	31,241	716,398	378,000	20,474	423,855	278,086	53,144	390,570
25TH PERCENTILE	18,280	569,464	326,038	15,813	390,167	243,463	44,218	371,973
MINIMUM	13,494	237,011	274,715	9,113	337,694	208,544	31,284	354,286
NO. LIBS. REPORTING	21	21	21	21	21	21	21	21

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	14.98	4.6	12.6	16.9	104,056	3.90	4,998	144,673	212	59.7	26,650
STANDARD DEVIATION	7.53	1.2	4.4	4.0	53,575	3.73	2,428	57,045	59	4.2	11,867
MAXIMUM	31.29	7.0	26.0	26.0	317,781	19.17	13,594	296,787	350	68.0	54,460
75TH PERCENTILE	20.97	5.3	13.5	19.4	105,704	4.16	5,452	169,674	234	61.5	34,323
50TH PERCENTILE	13.44	4.5	12.0	17.2	94,743	2.75	4,795	141,998	209	60.0	27,353
25TH PERCENTILE	10.27	4.0	10.0	13.8	82,594	2.49	3,607	103,666	178	56.0	18,135
MINIMUM	4.05	2.0	7.0	9.9	45,266	0.99	2,205	52,013	107	54.0	5,824
NO. LIBS. REPORTING	21.00	21.0	21.0	21.0	21	21.00	21	21	21	21.0	21

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.55	13.51	87.1	5.8	6.2	70.1	13.8	5.7	8,966	1.6
STANDARD DEVIATION	0.25	6.74	5.3	3.4	3.5	7.9	3.7	3.4	3,398	0.8
MAXIMUM	1.16	29.54	95.6	16.6	16.9	86.5	21.3	11.9	15,142	3.0
75TH PERCENTILE	0.65	17.97	90.7	7.0	7.8	75.3	16.7	8.9	11,622	2.2
50TH PERCENTILE	0.49	12.71	88.3	4.7	5.0	70.5	13.1	5.1	8,614	1.5
25TH PERCENTILE	0.38	8.56	82.4	3.7	3.9	66.0	11.1	3.1	6,951	1.1
MINIMUM	0.19	3.95	78.7	2.3	2.6	52.8	7.9	0.5	2,265	0.3
NO. LIBS. REPORTING	21.00	21.00	21.0	21.0	21.0	21.0	21.0	21.0	21	21.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	2,415	28.0	0.59	0.28	5.3	0.16	14.99	2.00	3.27	130.81
STANDARD DEVIATION	907	6.0	0.25	0.07	2.6	0.06	7.53	0.92	1.56	14.43
MAXIMUM	4,787	39.1	1.13	0.43	13.4	0.30	31.29	3.44	8.02	167.96
75TH PERCENTILE	2,955	32.5	0.76	0.31	6.8	0.20	20.97	2.81	3.69	142.43
50TH PERCENTILE	2,337	28.0	0.55	0.28	5.3	0.16	13.44	1.96	2.89	127.89
25TH PERCENTILE	1,817	23.1	0.38	0.23	3.6	0.12	10.27	1.17	2.37	120.29
MINIMUM	929	15.4	0.19	0.18	1.6	0.03	4.05	0.38	1.38	109.06
NO. LIBS. REPORTING	21	21.0	21.00	21.00	21.0	21.00	21.00	21.00	21.00	21.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$500,000 - 999,999 -----

LIBRARY NAME	TOTAL EXPENDS (\$)	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ATLANTIC CITY	612,201	1	64,602	0.25	16.26	94.6	3.1	3.2	74.9	12.3	3.0	5,977
BAYONNE	956,693	9	14,308	0.95	13.63	92.3	4.6	4.8	71.2	11.9	3.0	5,550
*BLOOMFIELD	876,954	7	20,533	0.69	14.11	76.2	5.1	6.3	73.2	9.9	4.6	7,385
CHERRY HILL	694,664	4	28,055	0.30	8.47	89.8	0.0	0.0	68.7	12.6	4.4	9,936
CLIFTON	846,012	16	30,550	0.34	10.36	92.3	5.9	6.0	79.8	9.4	3.4	9,346
*CUMBERLAND COUNTY LIBRARY	519,239	6	14,721	0.21	3.11	80.8	4.5	5.3	62.5	11.0	0.9	6,317
ENGLEWOOD	590,603	2	33,327	0.63	20.92	83.4	4.8	5.4	81.5	10.2	7.7	8,870
FAIR LAWN	807,832	2	33,184	0.67	22.26	87.2	3.4	3.7	68.2	10.9	8.6	11,246
*HACKENSACK	859,831	2	29,444	0.55	16.07	69.6	4.1	5.6	70.2	12.7	8.7	8,107
HAMILTON	902,854	11	19,784	0.52	10.38	87.0	7.8	8.2	74.2	9.8	4.0	10,723
IRVINGTON	620,540	7	9,009	0.80	7.22	77.5	7.1	8.4	76.6	7.5	2.8	6,121
LIVINGSTON	651,736	7	49,194	0.43	21.39	91.4	4.0	4.2	72.3	11.3	8.6	7,925
MADISON	545,913	14	38,153	0.65	24.98	69.5	2.3	3.3	62.6	13.9	15.2	12,287
MAPLEWOOD	534,014	7	26,139	0.80	21.02	89.9	4.8	5.1	76.8	9.8	12.9	12,959
MIDDLETOWN	529,118	13	26,533	0.30	7.90	86.8	8.1	8.6	65.4	12.0	4.7	15,436
MILLBURN	523,061	7	74,288	0.30	22.65	83.4	2.8	3.2	66.2	15.4	10.8	13,013
MONTCLAIR	946,192	7	27,032	0.83	22.42	91.2	3.4	3.6	70.4	11.7	5.6	6,349
MORRISTOWN & TWP	588,307	14	42,460	0.20	8.35	50.7	2.4	4.5	59.9	19.0	6.4	10,642
OLD BRIDGE	562,841	12	19,699	0.46	9.00	85.9	6.2	6.7	74.0	8.0	4.1	9,203
ORANGE	531,437	7	7,509	1.84	13.84	76.1	5.3	6.5	67.7	13.3	5.2	8,848
PARAMUS	543,806	2	59,434	0.31	18.16	92.9	3.8	3.9	77.5	9.9	6.9	7,366
PARSIPPANY-TROY HILLS	682,783	14	35,192	0.33	11.52	89.8	5.2	5.5	70.7	12.8	7.5	15,020
PASSAIC	639,020	16	8,730	0.75	6.54	84.1	8.5	9.2	71.2	12.2	3.7	7,425

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
ATLANTIC CITY	1.3	2,013	28.6	0.51	0.34	2.26	6.2	0.14	16.17	1.99	5.33	206.55
BAYONNE	0.8	2,832	25.9	0.54	0.51	3.67	3.0	0.11	14.90	1.77	4.97	270.56
*BLOOMFIELD	1.2	3,668	33.6	0.62	0.50	3.91	1.8	0.07	18.39	1.83	3.99	281.07
CHERRY HILL	2.1	4,329	31.1	0.44	0.44	2.06	5.6	0.12	10.02	1.27	2.29	190.84
CLIFTON	1.6	4,175	26.4	0.37	0.45	2.19	2.4	0.05	11.24	1.06	3.27	262.41
*CUMBERLAND COUNTY LIBRARY	0.8	1,935	35.7	0.15	0.31	1.12	3.6	0.04	3.90	0.43	4.19	156.02
ENGLEWOOD	1.3	2,687	34.0	0.86	0.30	5.72	4.2	0.24	24.76	2.52	3.23	167.03
FAIR LAWN	1.4	3,849	37.4	0.77	0.34	6.31	3.4	0.22	25.51	2.78	2.96	218.81
*HACKENSACK	1.6	4,889	31.1	1.07	0.60	5.46	2.9	0.16	23.84	3.03	2.75	258.36
HAMILTON	1.6	5,465	31.3	0.37	0.51	2.58	3.7	0.09	10.71	1.05	2.66	280.04
IRVINGTON	0.9	2,860	24.6	0.45	0.47	3.23	3.1	0.10	9.89	0.74	3.56	195.63
LIVINGSTON	1.9	4,316	26.6	1.09	0.54	4.46	4.5	0.20	23.19	2.61	2.70	223.81
MADISON	2.1	3,591	32.1	1.24	0.29	7.20	4.5	0.32	35.58	4.96	2.34	161.51
MAPLEWOOD	2.4	5,072	29.1	0.99	0.39	5.32	3.5	0.18	23.39	2.30	1.82	177.06
MIDDLETOWN	2.1	5,145	30.0	0.30	0.33	2.27	4.5	0.10	8.07	0.96	1.71	169.59
MILLBURN	2.5	3,400	38.3	0.83	0.26	4.37	4.4	0.19	26.85	4.14	2.48	162.24
MONTCLAIR	0.8	3,597	38.2	0.88	0.57	7.08	3.2	0.23	24.60	2.88	4.38	303.27
MORRISTOWN & TWP	2.2	3,365	53.0	0.60	0.32	2.91	5.0	0.15	16.46	3.12	2.57	166.38
OLD BRIDGE	2.0	3,666	24.7	0.45	0.40	2.02	4.6	0.09	10.54	0.84	2.56	180.40
ORANGE	1.0	2,746	27.8	0.58	0.31	5.20	4.7	0.24	17.20	2.30	3.34	176.21
PARAMUS	1.5	2,971	15.3	0.93	0.40	4.51	4.2	0.19	20.59	2.04	3.00	171.44
PARSIPPANY-TROY HILLS	1.5	5,867	20.0	0.50	0.39	4.93	3.1	0.16	13.56	1.73	1.82	205.16
PASSAIC	1.2	2,970	28.0	0.50	0.40	3.19	3.3	0.11	11.95	1.45	3.21	183.42

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$500,000 - 999,999 -----

LIBRARY NAME	TOTAL EXPENDS (\$)	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
*PATERSON	858,517	16	8,395	0.56	4.69	76.2	10.8	12.4	61.5	16.3	1.0	3,539
PISCATAWAY	686,444	12	31,333	0.46	14.53	92.0	4.2	4.3	73.4	11.4	5.0	8,802
*PLAINFIELD	816,732	20	13,253	0.88	11.62	71.5	4.1	5.4	52.5	10.0	2.8	5,951
PRINCETON BORO & TWP	679,158	11	42,862	0.53	22.73	87.2	2.5	2.8	75.7	10.7	12.1	11,667
*RIDGEWOOD VILLAGE	713,440	2	43,406	0.49	21.46	74.5	2.4	3.1	73.6	11.3	11.9	9,294
SUMMIT	501,586	20	52,678	0.41	21.47	91.0	2.8	3.0	66.4	17.6	12.0	13,998
TEANECK	858,946	2	28,875	0.74	21.22	96.2	3.8	3.8	78.9	10.9	5.0	6,470
UNION	613,582	20	31,395	0.36	11.38	91.7	4.3	4.5	67.0	9.0	3.3	6,519
VINELAND	556,723	6	16,146	0.51	8.27	81.3	8.6	9.6	71.3	11.0	3.5	9,265
*WAYNE	958,892	16	41,836	0.41	17.28	86.5	3.7	4.1	70.6	15.3	10.0	12,162
WEST ORANGE	670,822	7	26,008	0.57	14.77	87.1	5.5	6.0	76.8	10.0	6.1	9,936
WILLINGBORO	533,808	3	14,353	0.74	10.62	84.4	9.5	10.1	82.0	12.3	3.5	6,755

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
*PATERSON	0.4	2,383	19.8	0.29	0.67	2.41	4.0	0.10	6.16	1.01	6.00	275.17
PISCATAWAY	2.6	3,409	34.4	0.56	0.39	1.94	6.3	0.12	15.85	1.81	3.20	209.54
*PLAINFIELD	0.7	2,192	36.2	0.48	0.37	4.03	2.8	0.11	17.66	1.77	6.21	261.77
PRINCETON BORO & TWP	2.8	5,156	36.5	1.04	0.44	4.33	5.0	0.22	25.73	2.76	2.12	210.66
*RIDGEWOOD VILLAGE	1.6	4,387	32.7	1.28	0.47	7.25	3.3	0.24	28.53	3.23	2.39	201.76
SUMMIT	2.3	3,919	42.9	0.86	0.28	5.20	6.1	0.32	23.67	4.17	1.97	148.40
TEANECK	1.2	2,687	37.1	0.77	0.42	4.03	4.9	0.20	22.07	2.40	4.44	229.42
UNION	0.6	2,537	23.7	0.50	0.39	5.22	2.0	0.10	12.11	1.09	3.72	181.53
VINELAND	2.2	2,924	37.1	0.38	0.32	1.59	4.4	0.07	10.40	1.14	2.97	167.28
*WAYNE	2.1	6,874	25.6	0.82	0.57	4.68	3.7	0.18	20.14	3.08	2.02	267.25
WEST ORANGE	2.0	4,041	26.2	0.61	0.41	2.98	3.0	0.09	16.79	1.68	2.77	215.01
WILLINGBORO	1.9	2,066	24.0	0.52	0.31	1.82	6.0	0.11	13.46	1.65	3.80	150.96

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$500,000 - 999,999 -----

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE EBEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)			
AVERAGE	47,946	1,221,221	572,813	32,749	679,654	487,321	80,801	686,123			
STANDARD DEVIATION	27,634	535,816	154,013	17,697	156,760	113,798	23,675	147,462			
MAXIMUM	139,311	2,445,122	875,229	92,775	1,005,928	681,615	146,753	958,892			
75TH PERCENTILE	53,514	1,590,128	653,877	41,350	832,691	551,113	88,399	846,012			
50TH PERCENTILE	39,959	1,116,465	576,392	30,633	650,913	475,498	78,466	651,736			
25TH PERCENTILE	28,108	864,012	452,959	20,273	551,456	409,919	63,297	545,913			
MINIMUM	15,343	231,956	298,299	0	416,052	324,713	44,787	501,586			
NO. LIBS. REPORTING	35	35	35	35	35	35	35	35			

  

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)
AVERAGE	17.54	7.9	19.5	26.0	160,701	3.93	6,031	232,245	365	63.5	30,355
STANDARD DEVIATION	7.19	2.2	6.1	6.3	62,319	1.69	1,954	77,591	108	4.2	16,344
MAXIMUM	35.58	13.0	38.0	40.4	335,443	7.25	13,497	474,299	566	72.0	74,288
75TH PERCENTILE	23.67	9.9	24.0	30.5	199,886	5.20	7,066	294,159	448	68.0	41,836
50TH PERCENTILE	16.79	7.5	19.0	24.6	149,113	4.03	5,630	219,942	340	63.0	28,875
25TH PERCENTILE	11.24	6.1	15.0	20.6	110,465	2.27	4,921	181,212	290	60.0	16,146
MINIMUM	3.90	4.0	10.0	16.2	72,081	1.12	3,285	114,757	194	56.0	7,509
NO. LIBS. REPORTING	35.00	35.0	35.0	35.0	35	35.00	35	35	35	35.0	35

  

STATISTIC	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	0.56	14.59	84.1	4.8	5.4	71.0	11.8	6.3	9,155	1.6
STANDARD DEVIATION	0.30	6.12	9.3	2.3	2.5	6.4	2.5	3.6	2,892	0.6
MAXIMUM	1.84	24.98	96.2	10.8	12.4	82.0	19.0	15.2	15,436	2.8
75TH PERCENTILE	0.74	21.22	91.2	5.9	6.5	75.7	12.7	8.6	11,246	2.1
50TH PERCENTILE	0.52	14.11	86.8	4.3	5.1	71.2	11.3	5.0	8,870	1.6
25TH PERCENTILE	0.34	9.00	77.5	3.4	3.7	67.0	10.0	3.5	6,519	1.2
MINIMUM	0.20	3.11	50.7	0.0	0.0	52.5	7.5	0.9	3,539	0.4
NO. LIBS. REPORTING	35.00	35.00	35.0	35.0	35.0	35.0	35.0	35.0	35	35.0

  

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	3,657	30.9	0.66	0.41	4.0	0.15	17.54	2.10	3.22	208.19
STANDARD DEVIATION	1,180	7.2	0.28	0.10	1.2	0.07	7.19	1.05	1.15	44.39
MAXIMUM	6,874	53.0	1.28	0.67	6.3	0.32	35.58	4.96	6.21	303.27
75TH PERCENTILE	4,329	36.2	0.86	0.47	4.7	0.20	23.67	2.78	3.80	258.36
50TH PERCENTILE	3,591	31.1	0.58	0.40	4.0	0.14	16.79	1.83	2.97	201.76
25TH PERCENTILE	2,746	25.9	0.45	0.32	3.1	0.10	11.24	1.14	2.39	169.59
MINIMUM	1,935	16.3	0.15	0.26	1.8	0.04	3.90	0.43	1.71	148.40
NO. LIBS. REPORTING	35	35.0	35.00	35.00	35.0	35.00	35.00	35.00	35.00	35.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$1,000,000 OR OVER -----

LIBRARY NAME	TOTAL EXPENDS (\$)	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
*ATLANTIC COUNTY LIBRARY	1,494,407	1	31,860	0.27	8.76	87.6	3.7	4.1	55.3	18.1	2.8	8,276
*BURLINGTON COUNTY LIBRARY	2,397,252	3	18,537	0.33	6.04	80.0	7.9	9.0	69.0	16.1	2.4	6,774
*CAMDEN COUNTY LIBRARY	1,391,278	4	17,172	0.29	4.91	74.1	8.0	9.7	66.4	15.2	2.7	9,478
*CAPE MAY COUNTY LIBRARY	1,139,998	5	59,948	0.24	14.49	85.6	2.2	2.5	61.1	23.2	4.3	7,592
*EAST BRUNSWICK	1,193,540	12	31,830	0.79	25.18	82.0	3.0	3.6	70.6	11.5	13.9	12,211
*EAST ORANGE	1,410,206	7	6,356	2.25	14.28	74.7	4.4	5.5	70.8	14.1	3.0	3,968
EDISON	1,064,996	12	31,961	0.42	13.36	93.2	3.6	3.7	75.1	10.7	5.5	7,146
*ELIZABETH	1,273,846	20	12,358	0.77	9.52	83.9	7.3	8.0	80.4	8.1	1.8	2,995
*HUNTERDON COUNTY LIBRARY	1,138,134	10	35,182	0.33	11.46	87.2	4.6	5.0	48.0	15.5	5.0	11,926
*JERSEY CITY	3,268,123	9	7,647	1.75	13.37	87.4	4.4	4.8	68.5	10.7	2.5	4,407
*LINDEN	1,188,779	20	44,793	0.68	30.48	90.9	2.5	2.7	76.2	8.1	4.3	4,189
MERCER COUNTY LIBRARY	1,534,567	11	30,070	0.47	14.03	92.2	4.8	5.0	52.4	20.7	6.2	12,782
*MONMOUTH COUNTY LIBRARY	2,743,693	13	30,203	0.25	7.64	84.2	3.9	4.4	67.7	16.9	5.4	15,606
*MORRIS COUNTY LIBRARY	2,876,887	14	37,569	0.33	12.26	91.2	0.1	0.1	60.2	16.6	2.2	4,906
*NEWARK	5,998,306	7	6,117	2.71	16.59	85.3	5.0	5.6	75.4	10.0	4.3	6,597
*OCEAN COUNTY LIBRARY	3,240,230	15	34,511	0.28	9.78	91.4	3.4	3.6	70.8	14.1	4.1	8,704
*SOMERSET COUNTY LIBRARY	1,890,726	18	38,991	0.41	16.12	91.2	3.4	3.6	67.8	16.6	7.2	10,494
*SUSSEX COUNTY LIBRARY	1,099,307	19	25,849	0.33	8.45	85.4	4.8	5.3	65.9	10.7	5.2	10,103
*TRENTON	1,286,596	11	8,006	1.43	11.48	84.3	6.2	6.8	74.3	9.9	2.7	5,529
*WOODBIDGE TWP	2,623,943	12	26,680	0.98	26.10	89.4	2.2	2.4	76.3	5.2	7.5	6,685

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
*ATLANTIC COUNTY LIBRARY	2.1	6,646	28.6	0.34	0.80	1.37	11.6	0.16	9.90	1.79	3.51	449.04
*BURLINGTON COUNTY LIBRARY	1.5	10,650	27.1	0.36	1.57	1.58	4.5	0.07	8.04	1.29	3.31	677.96
*CAMDEN COUNTY LIBRARY	1.6	8,530	28.0	0.29	0.90	1.71	4.5	0.08	6.69	1.02	2.43	399.33
*CAPE MAY COUNTY LIBRARY	1.1	4,165	29.6	0.56	0.55	3.77	8.5	0.32	15.79	3.67	3.70	296.26
*EAST BRUNSWICK	4.8	7,964	28.6	1.14	0.65	2.90	11.8	0.34	31.14	3.58	2.24	342.58
*EAST ORANGE	0.7	3,510	30.1	0.75	0.88	4.51	4.0	0.18	18.27	2.58	6.18	417.22
EDISON	2.4	5,885	18.6	0.76	0.82	2.30	5.6	0.13	14.51	1.55	2.66	301.19
*ELIZABETH	0.6	3,194	31.6	0.59	1.07	3.19	3.5	0.11	11.84	0.95	6.65	408.28
*HUNTERDON COUNTY LIBRARY	1.8	5,728	24.3	0.42	0.48	2.77	8.0	0.22	14.08	2.18	2.80	308.27
*JERSEY CITY	0.7	9,218	27.6	0.56	2.09	3.48	3.7	0.13	14.65	1.56	5.91	1047.48
*LINDEN	1.0	2,494	35.2	1.01	0.60	4.17	4.5	0.19	31.66	2.56	7.45	357.21
MERCER COUNTY LIBRARY	1.9	10,469	38.8	0.49	0.82	3.20	6.4	0.20	14.51	3.01	2.33	468.43
*MONMOUTH COUNTY LIBRARY	2.0	25,360	32.7	0.35	1.63	2.64	5.2	0.14	9.13	1.54	1.69	824.43
*MORRIS COUNTY LIBRARY	1.0	7,458	29.9	0.45	1.52	2.31	5.4	0.12	13.31	2.21	6.03	864.45
*NEWARK	1.1	22,709	33.1	0.66	3.44	3.87	2.4	0.09	18.74	1.87	4.33	1891.02
*OCEAN COUNTY LIBRARY	2.6	20,903	25.4	0.48	2.40	1.57	6.6	0.10	10.02	1.41	2.42	973.63
*SOMERSET COUNTY LIBRARY	1.9	12,327	29.9	0.69	1.17	3.73	6.0	0.23	17.60	2.92	2.43	577.14
*SUSSEX COUNTY LIBRARY	2.0	8,518	21.9	0.52	0.84	2.63	4.1	0.11	10.41	1.11	1.99	325.24
*TRENTON	0.7	4,147	41.1	0.49	0.75	3.61	2.0	0.07	13.93	1.38	5.17	412.37
*WOODBIDGE TWP	2.1	9,073	28.8	1.13	1.36	3.66	6.5	0.24	28.30	1.49	3.76	655.33

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=\$1,000,000 OR OVER -----

STATISTIC	POPULATION SERVED 1983	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	151,574	3,674,283	1,766,403	85,006	2,043,127	1,381,234	265,691	2,012,741
STANDARD DEVIATION	96,765	2,869,965	1,110,838	68,648	1,268,759	917,556	149,434	1,207,734
MAXIMUM	323,277	11,156,597	5,310,875	312,083	6,222,764	4,520,825	597,152	5,998,306
75TH PERCENTILE	221,407	4,690,243	2,389,076	109,375	2,724,132	1,825,247	376,317	2,713,756
50TH PERCENTILE	106,598	2,787,271	1,233,470	64,283	1,492,589	977,327	237,957	1,452,307
25TH PERCENTILE	78,090	1,687,973	1,022,748	40,596	1,220,677	809,431	129,831	1,189,969
MINIMUM	37,547	490,526	892,386	1,834	1,044,648	546,372	96,171	1,064,996
NO. LIBS. REPORTING	20	20	20	20	20	20	20	20

STATISTIC	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY
AVERAGE	15.63	23.2	64.6	78.7	408,224	2.95	20,270	613,149	682	65.5
STANDARD DEVIATION	7.18	14.1	40.9	45.0	265,540	0.93	9,229	404,176	554	4.5
MAXIMUM	31.66	69.5	187.0	210.0	1,237,489	4.51	41,569	1,623,010	2,816	77.0
75TH PERCENTILE	18.11	29.8	84.5	104.4	492,420	3.71	26,159	717,787	794	67.8
50TH PERCENTILE	14.29	19.3	46.5	58.9	341,479	3.04	21,457	543,362	523	64.0
25TH PERCENTILE	10.12	12.7	38.0	46.6	235,929	2.30	12,275	331,226	376	63.0
MINIMUM	6.69	8.3	25.0	34.1	111,294	1.37	6,829	159,619	230	60.0
NO. LIBS. REPORTING	20.00	20.0	20.0	20.0	20	20.00	20	20	20	20.0

STATISTIC	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	26,782	0.77	13.72	86.1	4.3	4.8	67.6	13.6	4.7	8,018	1.7
STANDARD DEVIATION	14,240	0.72	6.70	5.4	2.0	2.3	8.5	4.5	2.7	3,386	1.0
MAXIMUM	59,948	2.71	30.48	93.2	8.0	9.7	80.4	23.2	13.9	15,606	4.8
75TH PERCENTILE	35,014	0.93	15.71	91.1	4.9	5.6	74.9	16.6	5.5	10,396	2.1
50TH PERCENTILE	30,137	0.41	12.81	86.4	4.1	4.6	68.8	14.1	4.3	7,369	1.7
25TH PERCENTILE	13,562	0.30	8.95	84.0	3.1	3.6	62.3	10.2	2.7	5,062	1.0
MINIMUM	6,117	0.24	4.91	74.1	0.1	0.1	48.0	5.2	1.8	2,995	0.6
NO. LIBS. REPORTING	20	20.00	20.00	20.0	20.0	20.0	20.0	20.0	20.0	20	20.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	9,447	29.5	0.60	1.22	5.7	0.16	15.63	1.98	3.85	599.84
STANDARD DEVIATION	6,457	5.2	0.25	0.74	2.6	0.08	7.18	0.82	1.77	383.17
MAXIMUM	25,360	41.1	1.14	3.44	11.8	0.34	31.66	3.67	7.45	1891.02
75TH PERCENTILE	10,605	32.4	0.73	1.56	6.6	0.21	18.10	2.57	5.72	787.81
50TH PERCENTILE	8,241	29.2	0.54	0.89	5.3	0.13	14.29	1.67	3.41	433.13
25TH PERCENTILE	4,556	27.2	0.43	0.76	4.0	0.10	10.12	1.39	2.42	346.24
MINIMUM	2,494	18.6	0.29	0.48	2.0	0.07	6.69	0.95	1.69	296.26
NO. LIBS. REPORTING	20	20.0	20.00	20.00	20.0	20.00	20.00	20.00	20.00	20.00

ANALYSES OF 1983 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- TOTAL EXPENDITURES=DID NOT RESPOND -----

LIBRARY NAME	TOTAL EXPENDS (\$)	CO	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BEVERLY-EDGEWATER PARK		3	14,441									
BRADLEY BEACH		13	18,696									
ELMER		17	14,353									
KEANSBURG		13	12,014									
LAMBERTVILLE		10	21,002									
MAURICE RIVER		6	13,994									
OXFORD		21	18,565									
1 SOUTH BOUND BROOK		18	19,222									
WILDWOOD CREST		5	98,571									

  

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
BEVERLY-EDGEWATER PARK												
BRADLEY BEACH												
ELMER												
KEANSBURG												
LAMBERTVILLE												
MAURICE RIVER												
OXFORD												
SOUTH BOUND BROOK												
WILDWOOD CREST												

1. Contracts with Bound Brook (\$184,057 expended) for library services.





## STAFF DIRECTORY

New Jersey State Library  
185 W. State Street  
Trenton, New Jersey 08625-0520

### ADMINISTRATION

Barbara F. Weaver, State Librarian	609-292-6200
Donna Dziedzic, Assistant State Librarian	609-292-6270
Oliver P. Gillock, Jr., Coordinator, Planning & Development	609-292-8151
Carol J. Du Bois, Special Assistant to the State Librarian	609-292-7306
Brian Goldsmith, Administrative Office	609-984-6714
Library Statistics	609-292-2162
State Library Aid Inquiries	609-292-6208 or 609-292-8151

### BUREAU OF LAW AND REFERENCE SERVICES

Susan B. Roumfort, Head	609-292-6210
Robert L. Bland, Coordinator, Law Library	609-292-6230
Rebecca B. Colesar, New Jersey History and Genealogy	609-292-6274
Harold Dunn, Governmental Reference	609-292-6220
Robert Fortenbaugh, Supervisor, Lending Services (Interlibrary Loan and Circulation)	609-292-7854
Linda Kay, New Jersey Documents	609-292-6294
Robert Lupp, Supervisor, New Jersey Reference	609-633-7227
Beverly Railsback, U.S. Documents	609-292-4282
Elizabeth Steckman, Bibliographer	609-984-3282
Janet Tuerff, Supervisor, Reference and Referral	609-292-6282

### LIBRARY DEVELOPMENT BUREAU

Robert A. Drescher, Head	609-292-2992
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#### Contracts Management

Vianne Connor, Consultant	609-292-6295
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#### Local/Community Services

Doreitha Madden, Acting Coordinator	609-984-3285
Jean E. Harris, Consultant	609-292-6245
Barbara Will Razzano, Consultant	609-984-7608
Linda Robinson-Burgess, Consultant	609-292-6256
Selma B. Rohrbacher, Consultant	609-984-3286

#### Regional/State Services

Anne E. Voss, Coordinator	609-984-3292
Richard Colucci, Consultant	609-292-6208
Keith Michael Fiels, Consultant	609-292-0504
Karen D. Hyman, Consultant	609-984-3294
Marilyn R. Veldof, Consultant	609-984-3293

#### Support Services

Catherine Consiglio, Administrative Assistant	609-984-3290
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**TECHNICAL SERVICES BUREAU**

Elizabeth Ann Breedlove, Head	609-292-9623
Thomas O'Malley, Acquisitions	609-292-6217
Frances Radosti, Cataloging	609-292-7448

**LIBRARY FOR THE BLIND AND HANDICAPPED**

2300 Stuyvesant Avenue  
Trenton, New Jersey 08618

Marya Hunsicker, Head	609-292-7497
David Andrews, <b>Audiovision</b>	609-633-7266
Donna Bensen, Volunteer Services	609-633-7267
Doris Johnson, Large Print	609-633-7263
Sharon McKnight, Technical Services	609-633-7263
Johanna Nagel, Children's Services	609-984-1797
Deborah Toomey, Adult Services	609-633-7255
David Weidl, Machine Lending	609-633-7257

