

# **Analyses of New Jersey Public Library Statistics for 1990**



**New Jersey State Library**  
October 1991

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**ANALYSES OF NEW JERSEY PUBLIC LIBRARY STATISTICS FOR 1990**

Prepared from annual 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.

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## CONTENTS

Preface	1
Introduction	2
<b>Table A:</b> Selected Averages Among Ten Population Groups of Public Libraries in 1990	7
<b>Table B:</b> Selected Averages Among Ten Expenditure Categories of Public Libraries in 1990	7
<b>Table C:</b> Selected Averages of Ratios and Percentages Among Ten Population Groups of Public Libraries in 1990	8
<b>Table D:</b> Selected Averages of Ratios and Percentages Among Ten Expenditure Categories of Public Libraries in 1990	8
 <b>Analyses of All Public Libraries in New Jersey</b>	
Ratios and Percentages Derived from Statistics of All Public Libraries, By County	10
Averages and Percentiles of Statistics of All Public Libraries	11
 <b>Analyses of Public Libraries by Region</b>	
Ratios and Percentages Derived from Statistics of All Public Libraries, By Region	14
Averages and Percentiles of Statistics of All Public Libraries, By Region	15
 <b>Analyses of Public Libraries by Population Served</b>	
4,999 or less	22
- Ratios and Percentages Derived from Statistics	22
- Averages and Percentiles of Statistics	25
(Note: All groups which follow have these tables in the same order.)	
5,000 to 7,499	26
7,500 to 9,999	29
10,000 to 14,999	32
15,000 to 19,999	36
20,000 to 24,999	39
25,000 to 37,499	41
37,500 to 49,999	44
50,000 to 99,999	46
100,000 to or more	48

(continued)

**Analyses of Public Libraries by Total Expenditures**

\$ 0 to 24,999	51
25,000 to 49,999	53
50,000 to 74,999	55
75,000 to 99,999	57
100,000 to 149,999	59
150,000 to 199,999	62
200,000 to 349,999	64
350,000 to 499,999	68
500,000 to 999,999	71
1,000,000 or more	75
Did not respond	79

**Rank of Local Tax Support Per \$1,000 of Equalized Valuation** 81

Summary Table by County	87
Summary Table by Population Served	88
Summary Table by Total Expenditures	88

## PREFACE

Made possible by the entering of 1990 data into the public library database, 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 or by looking at circulation of library materials compared to the number of volumes owned, for example, libraries of all sizes can be viewed in a new way.

As 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.

Robert K. Fortenbaugh  
Assistant Coordinator, Library Programs  
New Jersey State Library

## INTRODUCTION

**Analyses of New Jersey Public Library Statistics for 1990** interprets data obtained from the annual reports of 299 public libraries. Using data published in **New Jersey Public Library Statistics for 1990**, 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 half of each "averages and percentiles" page presents columns previously published in **New Jersey Public Library Statistics for 1990**. The bottom half 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 the data for 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 Statistics for 1990**, see pages 2-4 of that publication for definitions of the column headings.

Each library is listed by **LIBRARY NAME**, **POPUL SERVED 1990** (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:

### Explanation (All data is for 1990)

**EQ VAL PER CAP (\$)** - Equalized valuation per capita, in dollars:  
"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. The population count used is that listed in the **New Jersey Library Statistics** for this year.

**LOC TX SUP PER \$1000 EV - Local tax support per \$1,000 in Equalized Valuation:** 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 (\$)** - Local tax support per capita, in dollars. 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** - Local tax support as a percentage of total income: The percentage of the library's total current operating income from local tax support.

**PCSA % OF TOT INC** - Per Capita State Library Aid as a percentage of total income: 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 - Per Capita State Library Aid as a percentage of the sum of local tax support and Per Capita State Library Aid:** 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** - Salaries, wages and benefits as a percentage of total expenditures: Percent of total expenditures spent for salaries, wages and benefits of library employees, including maintenance personnel.

**LIB MAT % OF TOT EXP.** - Library materials as a percentage of total expenditures: Percent of total expenditures spent for all library materials.

**CIRC PER CAP** - Circulations per capita: Number of circulation transactions per capita of the population served.

**CIRC PER FTE** - Circulation per full-time equivalent staff: Number of circulation transactions per full-time equivalent staff (based on a minimum 30-hour week, or actual).

**CIRC PER VOL HELD** - Circulations per volumes held: Number of circulation transactions per cataloged volumes in the collection at the end of the year.

**CIRC PER HRS OPEN** - Circulations per hours open: Total weekly circulation transactions per number of hours main library was open for public service in a week.

**PROF % OF TOT STAFF** - Professionals as a percentage of total staff: Percent of total library staff holding a New Jersey Professional Librarian Certification.

**FTE PER M POP** - Full-time equivalent staff per 1,000 population: Number of full-time equivalent staff per 1,000 population.

**FTE PER WK HRS OPEN - Full-time equivalent staff per week hours open:** Number of full-time equivalent staff per number of hours main library was open for public service in a week.

**VOLS PER CAP - Volumes per capita:** Number of cataloged volumes in the collection at the end of the year, per capita.

**% VOLS ADDED - Percent of volumes added:** Percent of volumes held that were purchased and added to the collection.

**VOLUMES ADDED PER CAP - Volumes added per capita:** Number of cataloged volumes purchased and added per capita.

**TOT EXP PER CAP (\$) - Total expenditures per capita, in dollars:** Total library expenditures in dollars per capita.

**MAT EXP PER CAP (\$) - Materials expenditures per capita, in dollars:** Library materials expenditures in dollars per capita.

**TOT EXP PER CIRC (\$) - Total expenditures per circulation, in dollars:** Total library expenditures in dollars per circulation transaction.

**TOT EXP PER HR OPEN (\$) - Total expenditures per hours open, in dollars:** 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, then by Regional subtotals. Next, the averages and percentiles of the printed and derived data are presented in statewide and regional summaries. 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.

As indicated in the Preface, a ranking of local tax support per \$1,000 of Equalized Valuation has been continued: All computed values for the variable "LOC TX SUP PER \$1,000 EV" have been ranked from low to high for all 299 libraries reporting. Percentiles (25th, 50th, 75th and 100th) are given for all libraries reporting and are presented by county, population served, and expenditure categories. Where a "." is printed, the variable has not been computed because data was not reported.

## 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** was \$4.30 in the \$0-24,999 expenditure category and then increased from \$6.75 in the \$25,000-49,999 category to \$26.83 in the \$350,000-499,999 group, and rising to \$28.26 in the over-\$1,000,000 category. The average library's local tax support per capita in New Jersey was \$22.57.

**Library materials as a percentage of total expenditures** generally decreases with population and also trends downward with increasing expenditure levels: the four population categories under 15,000 have averages of 19.4, 17.0, 17.9 and 16.2, respectively. The two categories from 15,000 to 25,000 population are 15.5 and 15.2 percent. It then drops to 13.3, 15.4 and 12.5, and finally at 13.2 for the over 100,000 category, with a New Jersey average of 16.2. By the ten expenditure groupings, this measure begins at 16.1 percent for those in the \$0-24,999 category, then 18.8, 21.9, 16.6, 18.2, 16.4, 16.7, 17.7, 13.4 and ends with 12.8 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, 7.3 percent was the average reported. For the 5,000-7,499 category, the percent rose to 20.5, then 21.1, 25.2, 29.4, 26.4, peaking at 34.5, 28.4, 27.7 and 30.3 (100,000 or over), with a statewide average of 23.6 percent. Among the expenditure categories, this measure begins at 0.00 percent for the \$0-24,999 category, rises to 17.1, drops to 5.0, then trends upward from 8.6, 20.1, 20.4, 26.3, peaks at 29.5, 29.0, to 31.9 percent for (\$1,000,000 and over).

As can be seen in the tables below, **equalized valuation per capita** generally trends downward as population increases, but follows a more erratic path as total expenditures increase. **Local tax support per \$1,000 in equalized valuation**, on the other hand, increases as both population and expenditure levels rise. **Local tax support as a percentage of total income** rises through the 15,000-19,999 population categories, then decreases slightly in the larger libraries to just above 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 largest population group and the largest expenditure category. Unlike the percentage of professional staff measure, that of the **number of full-time equivalents per 1,000 population** begins at almost the state

average in the smallest population category, drops and then peaks at 0.68 and 0.70 in the 15,000-19,999 and 20,000-24,999 groups, respectively, and then trends downward to 0.47 in the largest category. The same measure, when viewed by expenditure categories, is an upward trend for the most part with its peak at 0.70 in the \$200,000-349,999 group and then a decline to 0.67 in the largest expenditure category.

TABLE A: SELECTED AVERAGES  
AMONG TEN POPULATION GROUPS OF PUBLIC LIBRARIES IN 1990

POPULATION GROUP	NO LIBS	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	EXPENDS: SAL, WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)	STAFF: PROF CERT.	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION
4,999 OR LESS	40	3,466	355,171	60,781	39,317	12,945	68,020	0.2	2.3	23,217	809	22,210
5,000 - 7,499	42	6,248	544,820	126,255	77,056	23,780	133,112	0.8	3.7	27,828	1,322	38,350
7,500 - 9,999	43	8,548	755,282	195,254	130,089	36,283	210,579	1.3	5.6	38,451	1,984	55,023
10,000 - 14,999	51	12,161	918,928	301,574	203,755	48,607	313,034	2.1	8.0	50,584	2,581	76,823
15,000 - 19,999	30	17,123	1,423,913	465,064	328,455	74,814	506,487	3.5	11.7	67,703	3,642	116,868
20,000 - 24,999	15	22,107	1,622,002	585,828	457,636	89,750	643,454	4.2	15.6	79,209	4,118	147,808
25,000 - 37,499	28	30,156	2,196,117	744,307	567,938	101,928	814,361	5.9	17.1	97,489	5,129	150,281
37,500 - 49,999	17	42,966	2,999,060	1,046,481	780,924	171,879	1,160,819	7.4	25.3	127,439	7,501	223,618
50,000 - 99,999	19	71,646	3,908,994	1,503,453	1,190,089	205,602	1,681,757	10.8	39.1	213,331	10,574	280,897
100,000 OR MORE	15	195,647	10,730,900	3,646,073	2,691,709	542,811	4,109,618	28.4	94.0	510,095	30,867	767,265
NEW JERSEY	300	26,186	1,721,452	587,123	432,260	89,903	647,704	4.3	15.1	87,169	4,703	131,205
% CHNG FROM 1989	-0	0	5	11	12	12	13	4.7	1.3	2	-5	6

TABLE B: SELECTED AVERAGES  
AMONG TEN EXPENDITURE CATEGORIES OF PUBLIC LIBRARIES IN 1990

EXPENDITURE CATEGORY (\$)	NO LIBS	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	EXPENDS: SAL, WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)	STAFF: PROF CERT.	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION
\$0 - 24,999	15	4,215	196,509	12,724	7,028	1,999	13,263	0.0	0.8	12,112	193	9,778
\$25,000 - 49,999	15	5,826	310,573	28,596	22,105	7,423	39,318	0.3	2.0	22,791	623	18,558
\$50,000 - 74,999	20	5,230	426,122	51,977	29,614	13,316	60,584	0.1	2.0	23,945	870	24,096
\$75,000 - 99,999	7	4,632	570,274	83,772	55,679	14,252	87,060	0.3	2.9	30,306	1,062	34,168
\$100,000 - 149,999	30	7,296	470,972	119,941	75,375	23,243	128,720	0.8	3.9	28,647	1,405	35,326
\$150,000 - 199,999	20	9,131	710,672	166,732	105,535	28,909	174,223	1.1	5.2	38,160	1,701	43,426
\$200,000 - 349,999	58	11,665	908,370	266,709	170,943	45,658	273,245	1.9	7.1	45,671	2,408	65,339
\$350,000 - 499,999	35	16,558	1,298,241	389,291	260,710	73,099	412,012	2.9	10.0	57,326	3,621	106,347
\$500,000 - 999,999	49	30,436	1,735,871	621,977	479,654	93,543	701,404	4.6	16.0	95,558	4,777	143,541
\$1,000,000 OR OVER	51	91,564	5,923,481	2,105,631	1,594,987	301,918	2,347,410	16.0	52.4	274,035	15,632	426,312
DID NOT RESPOND	0	6,903	390,167									
NEW JERSEY	300	26,186	1,721,452	587,123	432,260	89,903	647,704	4.3	15.1	87,169	4,703	131,205
% CHNG FROM 1989	-0	0	5	11	12	12	13	4.7	1.3	2	-5	6

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TABLE C: SELECTED AVERAGES OF RATIOS AND PERCENTAGES AMONG TEN POPULATION GROUPS OF PUBLIC LIBRARIES IN 1990

POPULATION GROUP	NO LIBS	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	SAL,W,B % OF TOT EXP	CIRC PER CAP	CIRC PER VOL HELD	FTE PER M POP	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)
4,999 OR LESS	40	99,927	0.19	17.77	81.8	54.6	6.6	1.0	0.68	0.24	19.88
5,000 - 7,499	42	87,954	0.23	19.73	84.3	58.4	6.0	1.3	0.58	0.21	20.74
7,500 - 9,999	43	88,480	0.28	22.85	84.0	59.2	6.4	1.4	0.65	0.23	24.57
10,000 - 14,999	51	75,093	0.32	24.68	89.5	63.4	6.3	1.5	0.66	0.21	25.61
15,000 - 19,999	30	82,951	0.37	27.13	88.7	65.0	6.8	1.8	0.68	0.21	29.60
20,000 - 24,999	15	73,058	0.36	26.18	90.5	69.6	6.6	2.0	0.70	0.19	28.66
25,000 - 37,499	28	73,218	0.36	24.87	88.1	68.3	5.1	1.7	0.57	0.17	27.23
37,500 - 49,999	17	70,325	0.36	24.67	87.6	65.9	5.2	1.9	0.59	0.19	27.33
50,000 - 99,999	19	53,311	0.50	20.51	87.8	70.4	3.8	1.4	0.53	0.14	22.90
100,000 OR MORE	15	54,372	0.40	18.54	86.9	66.1	3.7	1.6	0.47	0.15	20.90
NEW JERSEY	300	80,342	0.31	22.57	86.5	62.5	5.9	1.5	0.62	0.20	24.41
% CHNG FROM 1989	-0	6	6.11	13.72	2.0	-0.5	5.0	2.3	4.51	-6.97	14.65

TABLE D: SELECTED AVERAGES OF RATIOS AND PERCENTAGES AMONG TEN EXPENDITURE CATEGORIES OF PUBLIC LIBRARIES IN 1990

EXPENDITURE CATEGORY (\$)	NO LIBS	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	SAL,W,B % OF TOT EXP	CIRC PER CAP	CIRC PER VOL HELD	FTE PER M POP	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)
\$0 - 24,999	15	47,675	0.10	4.30	82.8	53.0	3.4	0.9	0.24	0.08	4.30
\$25,000 - 49,999	15	59,451	0.12	6.75	65.7	55.6	3.6	0.8	0.44	0.13	9.31
\$50,000 - 74,999	20	99,492	0.17	12.94	77.7	49.3	5.7	1.0	0.50	0.21	15.14
\$75,000 - 99,999	7	128,323	0.17	19.02	92.6	63.6	7.5	1.3	0.65	0.24	19.62
\$100,000 - 149,999	30	75,100	0.29	18.80	83.8	58.3	5.5	1.3	0.60	0.22	20.22
\$150,000 - 199,999	20	84,404	0.28	21.01	89.0	60.8	5.0	1.3	0.63	0.21	21.76
\$200,000 - 349,999	58	92,588	0.33	26.83	90.4	62.6	6.5	1.5	0.70	0.24	27.53
\$350,000 - 499,999	35	83,675	0.33	26.46	90.3	63.4	7.2	2.0	0.68	0.24	27.93
\$500,000 - 999,999	49	74,023	0.40	26.64	87.9	68.5	6.7	1.7	0.67	0.20	29.99
\$1,000,000 OR OVER	51	78,246	0.42	28.26	88.5	69.2	5.5	1.7	0.67	0.18	31.22
DID NOT RESPOND	0	61,120									
NEW JERSEY	300	80,342	0.31	22.57	86.5	62.5	5.9	1.5	0.62	0.20	24.41
% CHNG FROM 1989	-0	6	6.11	13.72	2.0	-0.5	5.0	2.3	4.51	-6.97	14.65

### 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 Haddonfield Public Library serves a population of 11,628 and has total expenditures of \$113,856. It is listed individually in the tables for "Population=10,000-14,999" and "Total Expenditures=\$350,000-499,999." When compared with other libraries in the same population group (see page 35, "Averages and Percentiles of Statistics...Population = 15,000-19,999"), Haddonfield's local tax support per capita is \$31.59, above the group average of \$24.68, but lower than the 75th percentile of \$34.66. Its 11.1 circulations per capita are about 1.8 times the average of 6.3, but below the 75th percentile of 9.8. Other evidence of active collection use is that of circulations per volume held which at 1.8 is the group average of 1.5 and higher than 75% of the libraries in its population group (at 1.8). Haddonfield holds 6.2 volumes per capita, above the group's average, and higher than 75% of the libraries.

When compared to other libraries in the same expenditure category, Haddonfield's local tax support per capita (\$31.59) is below the 75th percentile (\$33.76), while its circulations per capita (11.1) are the 75th percentile (10.3). Haddonfield's total expenditure per circulation is \$3.19, placing it just above the lowest quartile in this group (3.10).

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 1990 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	81,822	0.29	23.47	87.3	3.1	3.5	62.7	14.1	3.9	6,891	1.7
BERGEN	2	96,745	0.31	30.45	90.8	3.0	3.2	66.7	14.3	6.7	9,010	1.5
BURLINGTON	3	46,142	0.35	16.14	86.3	5.3	5.8	61.8	16.0	4.2	8,749	1.6
CAMDEN	4	36,749	0.33	12.16	81.2	7.0	8.0	67.6	16.1	3.3	8,474	1.6
CAPE MAY	5	131,795	0.19	25.40	89.6	2.0	2.2	53.1	14.3	5.7	7,379	1.2
CUMBERLAND	6	26,575	0.49	12.97	78.5	8.8	10.1	62.9	12.0	3.0	7,677	1.0
ESSEX	7	49,363	0.62	30.47	86.6	4.0	4.4	72.4	10.7	5.1	7,213	1.2
GLOUCESTER	8	39,283	0.34	13.48	86.6	5.9	6.4	61.6	16.4	3.8	8,116	1.5
HUDSON	9	44,810	0.40	17.91	90.0	6.2	6.4	69.2	11.1	2.1	4,656	0.6
HUNTERDON	10	86,270	0.24	20.66	87.5	3.0	3.3	56.8	19.1	7.3	13,037	1.6
MERCER	11	56,468	0.47	26.63	86.9	3.7	4.1	58.2	13.3	5.1	10,448	1.3
MIDDLESEX	12	67,966	0.40	26.92	90.4	3.1	3.4	70.4	13.0	5.7	8,450	2.0
MONMOUTH	13	74,040	0.25	18.20	87.7	3.6	3.9	62.3	19.0	6.0	13,541	1.6
MORRIS	14	97,446	0.34	33.02	89.0	2.6	2.9	67.0	15.1	8.3	8,903	1.9
OCEAN	15	78,472	0.27	20.97	91.5	3.3	3.5	64.8	13.5	5.6	9,295	3.3
PASSAIC	16	55,124	0.35	19.13	89.5	5.3	5.6	67.4	13.8	3.5	7,882	1.3
SALEM	17	33,691	0.16	5.55	58.4	4.4	7.0	60.3	20.3	3.3	9,878	0.9
SOMERSET	18	96,206	0.27	25.85	89.0	2.9	3.1	64.7	16.6	7.3	9,902	1.8
SUSSEX	19	65,639	0.23	15.16	88.3	2.8	3.1	71.6	16.3	6.2	12,315	2.3
UNION	20	67,790	0.37	24.92	89.9	4.3	4.6	71.8	11.4	5.1	8,151	1.2
WARREN	21	60,242	0.39	23.22	82.1	3.6	4.2	61.2	17.4	5.3	7,926	1.5
NEW JERSEY		66,120	0.35	23.00	88.4	3.9	4.3	66.7	13.9	5.1	8,669	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	2,875	25.9	0.56	0.42	2.3	7.9	0.18	23.71	3.34	6.13	338.71
BERGEN	1,627	27.2	0.75	0.18	4.4	5.2	0.23	32.25	4.63	4.79	150.00
BURLINGTON	3,546	25.8	0.48	0.41	2.6	6.6	0.17	17.91	2.87	4.25	290.07
CAMDEN	2,150	27.6	0.39	0.25	2.1	5.0	0.11	14.43	2.32	4.34	179.35
CAPE MAY	3,157	27.4	0.77	0.43	5.0	5.6	0.28	37.67	5.37	6.60	400.50
CUMBERLAND	1,608	32.5	0.39	0.21	3.1	3.2	0.10	15.61	1.88	5.28	163.21
ESSEX	3,382	32.4	0.71	0.47	4.4	4.4	0.19	33.69	3.60	6.54	425.71
GLOUCESTER	1,290	26.3	0.47	0.16	2.5	6.4	0.16	13.91	2.28	3.65	90.49
HUDSON	1,970	24.0	0.45	0.42	3.3	3.7	0.12	20.14	2.24	9.68	366.72
HUNTERDON	2,599	25.0	0.56	0.20	4.4	6.8	0.30	24.84	4.73	3.42	171.02
MERCER	5,038	38.4	0.49	0.48	3.8	5.4	0.21	30.22	4.01	5.90	572.05
MIDDLESEX	2,749	28.5	0.68	0.33	2.8	6.5	0.18	28.82	3.75	5.05	266.96
MONMOUTH	3,504	30.6	0.45	0.26	3.8	5.8	0.22	19.98	3.80	3.31	222.75
MORRIS	2,034	28.0	0.94	0.23	4.3	5.6	0.24	33.54	5.05	4.02	157.25
OCEAN	15,116	27.6	0.60	1.63	1.7	9.8	0.17	23.89	3.23	4.28	1243.75
PASSAIC	1,989	22.9	0.45	0.25	2.7	5.5	0.15	20.69	2.85	5.86	224.22
SALEM	836	23.8	0.34	0.08	3.8	2.7	0.10	8.34	1.70	2.50	40.16
SOMERSET	3,487	31.4	0.74	0.35	4.1	5.7	0.23	30.44	5.04	4.14	277.95
SUSSEX	6,502	21.4	0.50	0.53	2.7	4.8	0.13	19.97	3.25	3.22	402.35
UNION	2,133	33.0	0.62	0.26	4.1	4.2	0.17	27.50	3.14	5.44	223.22
WARREN	1,390	23.6	0.67	0.18	3.4	7.2	0.25	26.98	4.69	5.08	135.79
NEW JERSEY	2,507	28.6	0.59	0.29	3.4	5.4	0.18	25.37	3.52	4.94	237.98

\* The calculations in this table are derived by the division of one sum by another sum, not by the number of public libraries.

ANALYSIS OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 AVERAGES AND PERCENTILES OF STATISTICS OF ALL PUBLIC LIBRARIES

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL, WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	26,186	1,721,452	587,123	26,124	664,449	432,260	89,903	647,704
STANDARD DEVIATION	46,335	2,981,202	998,089	47,573	1,123,456	756,072	148,182	1,118,157
MAXIMUM	386,680	31,402,201	8,902,057	444,025	10,190,701	6,946,674	1,258,409	9,597,318
75TH PERCENTILE	25,141	1,675,839	625,061	26,910	689,773	474,152	96,157	681,048
50TH PERCENTILE	11,538	899,913	288,452	11,602	328,974	198,120	48,020	302,123
25TH PERCENTILE	6,907	463,585	131,892	4,570	146,875	76,756	23,147	134,757
MINIMUM	1,273	50,096	4,744	0	4,870	0	672	4,762
NO. LIBS. REPORTING	313	313	300	300	300	300	300	300

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	24.41	4.3	10.6	15.1	87,169	4.29	4,703	131,205	198	52.3
STANDARD DEVIATION	12.88	7.8	21.0	25.4	134,729	2.26	8,392	225,069	218	12.5
MAXIMUM	60.68	68.0	189.0	235.6	1,289,079	15.96	75,265	2,218,221	2,430	74.0
75TH PERCENTILE	32.24	4.7	11.0	15.5	91,493	5.17	4,685	138,517	227	62.0
50TH PERCENTILE	22.56	2.0	4.5	7.8	49,837	4.01	2,570	68,346	135	55.0
25TH PERCENTILE	14.95	1.0	2.0	3.9	28,628	2.78	1,323	33,708	76	46.0
MINIMUM	0.61	0.0	0.0	0.0	0	0.00	0	4,568	0	6.0
NO. LIBS. REPORTING	300.00	300.0	300.0	300.0	300	300.00	300	300	300	300.0

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	80,342	0.31	22.57	86.5	3.8	4.3	62.5	16.2	5.9	10,042	1.5
STANDARD DEVIATION	48,076	0.18	12.33	14.0	2.0	2.3	12.9	6.1	3.5	6,769	0.8
MAXIMUM	401636	1.52	68.41	100.0	14.5	14.6	87.0	36.4	25.7	89,690	6.2
75TH PERCENTILE	99,526	0.38	30.73	93.5	4.9	5.3	71.2	19.8	8.1	11,785	1.9
50TH PERCENTILE	70,306	0.31	20.64	89.8	3.4	3.7	64.6	15.0	5.3	9,024	1.4
25TH PERCENTILE	47,953	0.22	13.88	86.0	2.5	2.8	57.3	11.9	3.3	6,650	0.9
MINIMUM	10,266	0.01	0.57	11.0	0.0	0.0	0.0	4.0	0.5	1,713	0.1
NO. LIBS. REPORTING	313	300.00	300.00	300.0	300.0	300.0	300.0	300.0	300.0	298	299.0

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	2,188	23.6	0.62	0.25	5.3	0.20	24.41	3.80	4.79	204.69
STANDARD DEVIATION	3,371	15.9	0.29	0.38	3.1	0.11	12.88	2.16	2.76	326.89
MAXIMUM	34,660	100.0	1.63	3.68	27.0	0.55	60.68	13.38	19.69	2839.44
75TH PERCENTILE	2,298	32.3	0.82	0.26	6.5	0.27	32.24	5.16	5.78	230.95
50TH PERCENTILE	1,307	25.4	0.59	0.15	4.8	0.19	22.56	3.41	4.27	105.35
25TH PERCENTILE	748	15.1	0.40	0.09	3.5	0.13	14.95	2.16	3.12	55.49
MINIMUM	100	0.0	0.00	0.00	0.0	0.00	0.61	0.11	0.44	3.71
NO. LIBS. REPORTING	300	298.0	300.00	300.00	299.0	300.00	300.00	300.00	300.00	300.00

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# **ANALYSES. . .**

## **By**

## **Region**

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ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF ALL PUBLIC LIBRARIES \*  
BY REGION

REGION	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
1	88,297	0.30	26.68	88.2	2.8	3.1	65.4	16.1	7.4	9,681	1.9
2	81,858	0.32	26.40	90.4	3.6	3.8	66.9	14.2	5.6	9,728	1.5
3	47,480	0.53	25.27	87.6	4.6	5.0	71.4	10.8	3.9	6,430	1.0
4	67,892	0.38	26.07	90.2	3.6	3.9	71.0	12.4	5.4	8,329	1.6
5	71,140	0.30	21.21	88.7	3.5	3.8	61.8	15.4	5.7	11,143	1.8
6	50,208	0.31	15.54	84.6	5.3	5.9	62.4	15.3	3.8	8,095	1.5
NEW JERSEY	66,120	0.35	23.00	88.4	3.9	4.3	66.7	13.9	5.1	8,669	1.5

  

REGION	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 (\$)
1	2,446	27.6	0.77	0.25	4.0	5.8	0.23	29.44	4.74	3.97	186.60
2	1,697	26.1	0.64	0.19	3.8	5.3	0.20	28.11	3.99	5.04	164.32
3	2,918	29.8	0.60	0.45	4.0	4.1	0.16	28.09	3.04	7.24	406.33
4	2,469	30.3	0.65	0.30	3.4	5.3	0.18	28.26	3.49	5.20	247.02
5	5,141	31.3	0.51	0.46	3.1	6.4	0.20	23.81	3.66	4.21	415.82
6	2,186	26.9	0.47	0.27	2.6	5.7	0.15	17.78	2.71	4.69	197.07
NEW JERSEY	2,507	28.6	0.59	0.29	3.4	5.4	0.18	25.37	3.52	4.94	237.98

\*The regional and New Jersey data in this table are derived by the division of one sum by another sum, not by the number of libraries within a region.

BY REGIONS OF NEW JERSEY

- REGION 1 - HUNTERDON, MORRIS, SOMERSET, SUSSEX, WARREN
- REGION 2 - BERGEN, PASSAIC
- REGION 3 - ESSEX, HUDSON
- REGION 4 - MIDDLESEX, UNION
- REGION 5 - MERCER, MONMOUTH, OCEAN
- REGION 6 - ATLANTIC, BURLINGTON, CAMDEN, CAPE MAY, CUMBERLAND, GLOUCESTER, SALEM

----- REGION#1 -----

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE (BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	18,815	1,673,322	464,236	14,755	526,292	335,168	82,566	512,405
STANDARD DEVIATION	28,793	2,601,561	708,992	18,882	770,695	537,005	113,990	779,856
MAXIMUM	130,179	12,817,818	3,792,494	107,428	3,916,177	2,641,406	645,807	4,109,208
75TH PERCENTILE	16,862	1,513,620	519,428	18,998	606,944	381,330	98,698	572,783
50TH PERCENTILE	8,496	744,943	248,524	8,732	273,060	153,738	45,968	226,001
25TH PERCENTILE	4,891	432,553	80,473	2,652	104,382	54,048	14,596	103,490
MINIMUM	1,273	87,061	5,000	0	9,421	4,039	991	8,553
NO. LIBS. REPORTING	60	60	57	57	57	57	57	57

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	25.02	3.7	8.6	13.3	69,371	5.00	4,030	129,144	197	52.8	89,594
STANDARD DEVIATION	11.77	6.7	15.8	20.9	83,387	2.78	5,475	179,886	189	12.5	37,342
MAXIMUM	53.02	35.0	77.0	114.0	480,022	14.94	29,091	976,601	894	71.0	177627
75TH PERCENTILE	33.39	4.3	8.0	13.3	69,391	5.83	4,456	150,164	275	62.0	115182
50TH PERCENTILE	24.76	1.0	3.0	6.6	45,165	4.35	2,417	64,643	129	58.0	79,293
25TH PERCENTILE	18.03	0.0	1.0	3.5	27,183	3.19	998	33,260	72	45.5	61,718
MINIMUM	3.60	0.0	0.0	0.5	11,999	1.66	25	4,568	10	15.0	37,923
NO. LIBS. REPORTING	57.00	57.0	57.0	57.0	57	57.00	57	57	57	57.0	60

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	0.27	22.50	83.6	3.3	3.8	61.3	17.5	7.1	10,975	1.6
STANDARD DEVIATION	0.14	11.02	19.0	1.6	1.5	10.2	5.2	3.1	5,207	0.7
MAXIMUM	0.67	48.48	98.0	7.5	8.0	81.9	28.3	15.8	34,840	3.5
75TH PERCENTILE	0.35	29.49	93.3	4.5	4.9	70.5	21.3	9.4	12,989	2.0
50TH PERCENTILE	0.28	23.50	90.0	3.1	3.6	60.6	17.2	6.7	10,291	1.5
25TH PERCENTILE	0.16	15.93	86.2	2.5	2.9	53.9	13.7	4.6	7,512	1.1
MINIMUM	0.01	1.04	14.7	0.0	0.0	34.1	4.6	1.7	2,855	0.3
NO. LIBS. REPORTING	57.00	57.00	57.0	57.0	57.0	57.0	57.0	57.0	57	57.0

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	2,139	19.3	0.70	0.22	5.3	0.24	25.02	4.49	3.78	160.46
STANDARD DEVIATION	2,689	14.1	0.27	0.32	2.7	0.13	11.77	2.51	1.73	227.93
MAXIMUM	15,259	48.1	1.37	1.78	11.7	0.55	53.02	13.38	10.47	1234.74
75TH PERCENTILE	2,321	30.2	0.93	0.21	7.2	0.30	33.39	6.32	4.47	165.55
50TH PERCENTILE	1,242	20.5	0.65	0.12	5.0	0.22	24.76	4.13	3.69	81.53
25TH PERCENTILE	826	0.0	0.50	0.08	3.5	0.14	18.03	2.69	2.75	44.53
MINIMUM	100	0.0	0.15	0.02	0.2	0.01	3.60	0.21	0.49	6.83
NO. LIBS. REPORTING	57	57.0	57.00	57.00	57.0	57.00	57.00	57.00	57.00	57.00

REGION=2

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	16,267	1,331,599	429,495	17,047	474,877	305,996	64,921	457,307
STANDARD DEVIATION	18,692	1,045,217	396,209	24,930	440,665	316,083	54,292	426,354
MAXIMUM	140,891	5,306,776	1,926,894	186,067	2,122,379	1,319,550	267,988	1,871,705
75TH PERCENTILE	17,707	1,550,808	451,195	16,424	491,673	297,655	82,649	480,039
50TH PERCENTILE	10,603	946,567	311,982	9,712	333,944	184,919	47,446	309,120
25TH PERCENTILE	7,691	694,469	192,969	6,389	211,235	113,952	27,598	203,021
MINIMUM	3,384	354,202	11,500	0	58,528	5,280	10,580	32,300
NO. LIBS. REPORTING	77	77	77	77	77	77	77	77

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	29.21	2.7	6.6	10.4	61,382	4.35	3,258	90,814	165	53.5	98,020
STANDARD DEVIATION	11.38	2.7	6.9	8.6	52,265	1.61	2,791	74,162	114	9.9	44,444
MAXIMUM	57.57	12.5	33.0	41.7	348,651	8.53	20,621	347,518	519	72.0	301402
75TH PERCENTILE	37.62	3.4	7.0	11.3	70,790	5.58	4,155	114,732	196	60.0	119287
50TH PERCENTILE	27.68	2.0	5.0	7.6	44,980	4.10	2,655	68,447	128	54.0	86,597
25TH PERCENTILE	20.84	1.0	2.0	4.9	29,822	3.36	1,430	35,689	88	48.0	69,781
MINIMUM	5.78	0.0	0.0	1.6	14,649	0.89	540	10,294	46	31.0	22,321
NO. LIBS. REPORTING	77.00	77.0	77.0	77.0	77	77.00	77	77	77	77.0	77

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	0.31	27.77	89.9	3.3	3.6	61.9	16.0	6.4	8,982	1.5
STANDARD DEVIATION	0.11	11.15	9.4	1.5	1.8	11.5	5.5	3.2	3,438	0.7
MAXIMUM	0.67	68.41	98.0	10.4	12.0	79.1	32.8	14.2	24,516	5.0
75TH PERCENTILE	0.36	33.83	93.8	4.0	4.3	70.5	19.3	8.2	10,781	1.8
50TH PERCENTILE	0.31	26.86	91.2	3.2	3.4	64.1	14.5	5.8	8,334	1.4
25TH PERCENTILE	0.25	19.15	87.4	2.3	2.5	57.0	12.2	4.0	6,724	1.0
MINIMUM	0.02	2.40	17.1	0.0	0.0	16.3	7.7	0.9	2,904	0.4
NO. LIBS. REPORTING	77.00	77.00	77.0	77.0	77.0	77.0	77.0	77.0	77	77.0

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	1,567	23.2	0.71	0.18	5.7	0.23	29.21	4.48	5.20	150.87
STANDARD DEVIATION	1,042	11.4	0.25	0.12	2.4	0.10	11.39	2.00	2.31	118.91
MAXIMUM	5,104	44.4	1.45	0.68	16.8	0.55	57.57	12.25	15.27	599.91
75TH PERCENTILE	2,003	31.3	0.88	0.20	6.7	0.30	37.61	5.56	6.02	170.80
50TH PERCENTILE	1,298	24.2	0.69	0.15	5.0	0.22	27.68	4.39	4.78	111.99
25TH PERCENTILE	773	17.5	0.53	0.10	4.1	0.15	20.84	3.04	3.69	82.03
MINIMUM	286	0.0	0.29	0.05	2.1	0.09	5.78	1.42	1.52	17.25
NO. LIBS. REPORTING	77	77.0	77.00	77.00	77.0	77.00	77.00	77.00	77.00	77.00

----- REGION=3 -----

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL, WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	43,735	2,076,511	1,105,353	58,680	1,262,041	877,152	132,848	1,220,295
STANDARD DEVIATION	59,808	1,598,534	1,683,889	91,430	1,914,102	1,340,605	169,358	1,858,281
MAXIMUM	275,221	7,826,463	8,902,057	444,025	10,190,701	6,946,674	893,868	9,597,318
75TH PERCENTILE	45,899	2,738,684	1,060,947	59,700	1,167,467	805,834	131,244	1,154,332
50TH PERCENTILE	28,512	1,572,292	662,354	32,147	739,727	522,894	82,485	724,569
25TH PERCENTILE	13,165	1,123,755	406,666	14,134	453,357	304,808	51,859	408,650
MINIMUM	4,847	487,410	157,797	3,594	190,079	77,000	27,026	173,105
NO. LIBS. REPORTING	30	30	30	30	30	30	30	30

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	30.60	7.9	20.9	26.4	173,913	4.36	7,211	169,657	332	58.1
STANDARD DEVIATION	13.53	12.6	35.9	38.5	253,808	1.46	10,906	190,407	436	5.4
MAXIMUM	60.68	68.0	188.0	207.0	1,289,079	7.16	61,455	1,081,729	2,430	66.0
75TH PERCENTILE	43.38	6.4	21.0	26.5	172,308	5.47	7,562	219,213	358	63.0
50TH PERCENTILE	28.17	4.5	11.0	15.9	104,988	4.30	4,332	115,569	197	60.0
25TH PERCENTILE	20.05	2.5	6.0	8.8	58,935	3.25	2,291	81,207	133	53.0
MINIMUM	12.24	1.0	2.0	4.1	24,102	1.58	1,558	11,358	72	44.0
NO. LIBS. REPORTING	30.00	30.0	30.0	30.0	30	30.00	30	30	30	30.0

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	77,873	0.47	28.51	88.0	4.5	4.9	70.6	12.9	6.1	7,985	1.4
STANDARD DEVIATION	54,549	0.31	12.96	6.7	2.3	2.5	7.5	4.3	5.1	3,886	1.1
MAXIMUM	220184	1.52	55.24	97.5	9.6	10.3	80.6	28.4	25.7	20,174	6.2
75TH PERCENTILE	85,761	0.53	41.83	92.3	5.5	6.1	75.9	14.7	8.2	9,621	1.6
50TH PERCENTILE	67,001	0.38	27.22	89.3	4.4	4.6	71.2	11.0	4.5	7,451	1.2
25TH PERCENTILE	44,066	0.32	18.38	85.7	3.0	3.2	66.3	10.5	2.6	5,325	0.7
MINIMUM	19,297	0.15	10.70	67.3	1.4	1.5	44.5	8.2	0.9	2,272	0.1
NO. LIBS. REPORTING	30	30.00	30.00	30.0	30.0	30.0	30.0	30.0	30.0	30	30.0

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	2,808	29.9	0.70	0.43	4.6	0.19	30.60	3.82	6.95	386.05
STANDARD DEVIATION	2,921	10.4	0.32	0.59	1.7	0.08	13.53	1.82	3.71	552.48
MAXIMUM	16,642	48.8	1.53	3.18	9.3	0.46	60.68	8.13	19.69	2839.44
75TH PERCENTILE	3,443	34.3	0.90	0.42	5.3	0.22	43.38	4.72	8.38	355.32
50TH PERCENTILE	2,172	29.2	0.66	0.26	4.2	0.17	28.17	3.46	5.90	248.50
25TH PERCENTILE	1,393	24.3	0.41	0.17	3.5	0.14	20.05	2.21	4.50	130.79
MINIMUM	214	6.7	0.31	0.07	2.4	0.08	12.24	1.38	2.09	60.53
NO. LIBS. REPORTING	30	30.0	30.00	30.00	30.0	30.00	30.00	30.00	30.00	30.00

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 AVERAGE AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=4

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)			
AVERAGE	26,428	1,794,208	689,018	27,705	764,099	530,063	92,261	746,778			
STANDARD DEVIATION	23,968	1,505,931	741,505	30,124	828,957	656,873	76,712	845,053			
MAXIMUM	110,002	7,498,357	4,190,910	159,302	4,651,313	3,755,197	377,619	4,756,984			
75TH PERCENTILE	36,272	2,565,940	802,080	32,813	961,393	600,745	131,281	902,923			
50TH PERCENTILE	20,036	1,457,900	493,405	17,383	533,935	347,457	70,626	520,078			
25TH PERCENTILE	11,574	694,116	276,008	10,412	295,826	149,914	38,903	263,270			
MINIMUM	2,500	216,951	56,043	2,135	65,903	33,939	7,356	50,594			
NO. LIBS. REPORTING	44	44	44	44	44	44	44	44			

  

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	27.62	5.2	11.9	17.2	89,036	3.85	4,709	143,512	223	58.1	75,197
STANDARD DEVIATION	11.22	5.8	16.7	19.1	77,896	1.44	3,475	151,815	160	7.4	30,272
MAXIMUM	54.02	29.8	86.0	104.0	399,353	7.77	14,562	738,905	675	74.0	168704
75TH PERCENTILE	34.60	7.8	13.8	18.8	104,315	4.56	6,027	179,046	277	64.0	92,874
50TH PERCENTILE	25.02	3.3	8.0	11.6	73,000	3.85	3,908	106,262	180	57.5	70,752
25TH PERCENTILE	19.22	1.3	3.3	6.8	36,337	2.57	2,227	46,104	110	53.0	49,398
MINIMUM	9.56	0.0	0.0	2.0	13,060	1.11	0	9,238	31	35.0	32,501
NO. LIBS. REPORTING	44.00	44.0	44.0	44.0	44	44.00	44	44	44	44.0	44

  

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	26.43	90.3	3.8	4.1	66.7	15.3	5.9	8,703	1.7
STANDARD DEVIATION	0.10	10.76	5.1	1.4	1.6	9.1	5.9	3.4	3,250	1.1
MAXIMUM	0.67	58.73	97.4	7.8	8.4	86.3	33.1	17.0	18,048	5.9
75TH PERCENTILE	0.42	34.52	93.9	4.8	5.1	73.1	16.9	8.8	10,506	2.1
50TH PERCENTILE	0.34	24.37	91.1	3.4	3.5	68.7	14.3	4.7	8,182	1.5
25TH PERCENTILE	0.29	18.09	88.1	2.8	3.0	58.5	11.7	3.7	6,142	1.0
MINIMUM	0.15	10.59	75.3	1.4	1.7	42.2	6.0	1.7	3,757	0.4
NO. LIBS. REPORTING	44.00	44.00	44.0	44.0	44.0	44.0	44.0	44.0	44	44.0

  

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	2,299	28.7	0.67	0.28	6.4	0.22	27.62	4.05	5.41	228.30
STANDARD DEVIATION	2,162	11.6	0.27	0.26	5.0	0.11	11.22	1.80	2.08	224.44
MAXIMUM	11,028	52.6	1.41	1.41	27.0	0.51	54.02	7.72	12.66	1236.22
75TH PERCENTILE	2,703	36.0	0.87	0.34	6.8	0.30	34.59	5.15	6.64	276.38
50TH PERCENTILE	1,768	29.6	0.63	0.19	4.9	0.20	25.01	3.97	5.05	164.20
25TH PERCENTILE	875	21.2	0.45	0.13	3.8	0.13	19.21	2.74	3.68	93.30
MINIMUM	177	0.0	0.22	0.05	0.0	0.00	9.56	1.39	2.73	18.36
NO. LIBS. REPORTING	44	44.0	44.00	44.00	44.0	44.00	44.00	44.00	44.00	44.00

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=5

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	40,104	2,880,069	897,716	35,865	1,012,329	623,330	155,072	1,007,889
STANDARD DEVIATION	85,728	6,894,740	1,025,529	62,387	2,030,326	1,271,510	321,073	2,077,758
MAXIMUM	386,680	31,402,201	8,192,548	269,889	8,916,276	5,992,746	1,258,409	9,381,005
75TH PERCENTILE	28,148	1,526,188	843,276	38,232	954,982	679,145	131,573	914,521
50TH PERCENTILE	7,690	592,413	136,975	5,616	143,063	76,675	25,982	128,555
25TH PERCENTILE	4,629	345,196	55,481	1,422	68,519	35,717	12,244	66,834
MINIMUM	1,475	137,578	7,950	0	7,950	5,007	672	6,697
NO. LIBS. REPORTING	35	35	31	31	31	31	31	31

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	21.19	6.7	17.3	21.5	131,949	5.21	8,481	239,655	204	46.6
STANDARD DEVIATION	10.94	14.2	38.7	46.9	237,467	3.61	18,262	522,060	270	14.8
MAXIMUM	55.40	65.8	189.0	235.6	1,151,593	15.96	75,265	2,218,221	1,165	71.0
75TH PERCENTILE	25.61	6.0	12.0	19.3	106,328	5.61	5,022	138,794	335	61.0
50TH PERCENTILE	19.41	1.0	2.0	3.7	33,860	4.40	1,464	57,412	77	47.0
25TH PERCENTILE	15.73	0.0	1.0	2.2	22,015	2.54	799	23,910	48	33.0
MINIMUM	0.61	0.0	0.0	0.1	5,963	0.54	5	5,057	0	20.0
NO. LIBS. REPORTING	31.00	31.0	31.0	31.0	31	31.00	31	31	31	31.0

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	87,928	0.27	19.25	88.3	3.5	3.8	63.4	17.1	6.5	15,001	1.5
STANDARD DEVIATION	68,491	0.19	9.70	8.8	2.1	2.1	8.7	5.3	3.8	15,210	0.9
MAXIMUM	401636	0.96	44.34	100.0	8.0	8.6	77.5	25.2	15.9	89,690	3.6
75TH PERCENTILE	102943	0.36	24.31	93.1	5.7	6.0	70.0	21.9	9.3	16,589	2.1
50TH PERCENTILE	72,741	0.25	18.49	89.6	3.0	3.2	62.9	16.6	5.8	11,083	1.3
25TH PERCENTILE	48,044	0.13	14.59	85.6	2.1	2.5	59.2	13.8	3.9	8,427	0.8
MINIMUM	21,086	0.02	0.72	50.5	0.0	0.0	43.4	4.0	0.5	2,272	0.3
NO. LIBS. REPORTING	35	31.00	31.00	31.0	31.0	31.0	31.0	31.0	31.0	31	31.0

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	3,940	24.0	0.54	0.35	4.7	0.20	21.19	3.58	4.06	315.83
STANDARD DEVIATION	7,899	23.2	0.30	0.72	2.4	0.11	10.94	1.87	3.21	615.91
MAXIMUM	34,660	100.0	1.63	3.68	10.7	0.43	55.40	6.71	18.82	2818.81
75TH PERCENTILE	2,598	33.3	0.61	0.27	6.3	0.29	25.61	5.49	5.17	312.65
50TH PERCENTILE	1,171	27.0	0.48	0.09	4.4	0.17	19.41	3.08	3.50	66.82
25TH PERCENTILE	669	0.0	0.39	0.06	2.6	0.13	15.73	2.17	1.86	35.68
MINIMUM	230	0.0	0.02	0.01	0.0	0.00	0.61	0.11	1.20	5.85
NO. LIBS. REPORTING	31	31.0	31.00	31.00	31.0	31.00	31.00	31.00	31.00	31.00

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 YEARS Viewing an Archived Copy from the New Jersey State Library

REGION=6

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	28,899	1,400,585	414,719	26,103	490,276	295,919	72,353	474,422
STANDARD DEVIATION	53,471	2,561,194	772,857	52,078	906,371	541,839	140,189	869,524
MAXIMUM	312,389	13,365,977	4,372,565	295,764	5,024,012	2,723,406	848,309	4,723,671
75TH PERCENTILE	24,137	973,230	381,551	25,350	427,405	280,341	72,245	439,899
50TH PERCENTILE	10,202	409,796	129,261	6,985	145,801	88,546	24,118	141,262
25TH PERCENTILE	6,404	262,910	30,889	1,846	46,590	20,694	6,017	43,327
MINIMUM	1,571	50,096	4,744	0	4,870	0	706	4,762
NO. LIBS. REPORTING	67	67	61	61	61	61	61	61

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	14.05	3.4	8.3	12.5	69,587	3.39	3,998	101,216	153	46.3
STANDARD DEVIATION	11.12	6.1	16.4	22.4	102,753	2.01	8,129	187,123	165	15.7
MAXIMUM	59.12	32.5	89.0	129.1	641,516	11.73	51,880	1,124,285	817	74.0
75TH PERCENTILE	19.05	3.7	7.5	12.3	69,624	4.21	3,642	105,792	188	59.5
50TH PERCENTILE	11.66	1.0	2.0	4.7	38,293	3.12	1,523	42,684	114	49.0
25TH PERCENTILE	6.10	0.0	0.5	1.6	19,545	1.98	604	15,696	36	32.5
MINIMUM	1.60	0.0	0.0	0.0	0	0.00	0	5,241	0	6.0
NO. LIBS. REPORTING	61.00	61.0	61.0	61.0	61	61.00	61	61	61	61.0

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	52,261	0.27	12.06	80.3	4.8	5.6	57.1	16.9	3.9	9,966	1.3
STANDARD DEVIATION	42,308	0.19	9.73	19.4	2.8	3.2	19.0	8.0	2.4	6,236	0.7
MAXIMUM	210,943	0.78	46.68	100.0	14.5	14.6	87.0	36.4	11.1	41,900	3.4
75TH PERCENTILE	50,218	0.35	15.36	90.9	7.0	7.8	68.3	20.6	5.0	11,783	1.8
50TH PERCENTILE	38,118	0.26	10.86	87.0	4.7	5.6	62.1	15.6	3.3	8,928	1.1
25TH PERCENTILE	31,526	0.10	4.72	77.8	2.7	2.9	49.8	11.3	2.5	6,502	0.8
MINIMUM	10,266	0.02	0.57	11.0	0.0	0.0	0.0	5.0	0.5	1,713	0.2
NO. LIBS. REPORTING	67	61.00	61.00	61.0	61.0	61.0	61.0	61.0	61.0	59	60.0

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	1,745	20.9	0.41	0.21	4.6	0.14	14.05	2.24	4.06	151.27
STANDARD DEVIATION	2,713	20.9	0.24	0.33	2.8	0.09	11.12	1.75	2.98	247.15
MAXIMUM	16,534	100.0	0.95	1.90	12.1	0.44	59.12	8.57	19.30	1335.88
75TH PERCENTILE	1,800	30.8	0.54	0.20	6.4	0.17	19.05	3.05	4.79	139.83
50TH PERCENTILE	996	24.2	0.38	0.09	4.3	0.12	11.66	1.80	3.50	57.67
25TH PERCENTILE	453	0.0	0.23	0.05	2.7	0.10	6.10	0.94	2.17	22.83
MINIMUM	186	0.0	0.00	0.00	0.0	0.00	1.60	0.11	0.44	3.71
NO. LIBS. REPORTING	61	59.0	61.00	61.00	60.0	61.00	61.00	61.00	61.00	61.00

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# **ANALYSES. . .**

**By**

**Population Served**

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ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

LIBRARY NAME	POPUL	CO	EQ VAL	LOC TX	LOC TAX	LOC TAX	PCSA	PCSA % OF	SAL,W,B	LIB MAT	CIRC	CIRC
	SERVED		PER CAP	SUP PER	SUP PER	SUP % OF	% OF	LOC TX SUP	% OF	% OF	PER	PER
	1990		(\$)	\$1000 EV	CAP (\$)	TOT INC	TOT INC	+ PCSA	TOT EXP	TOT EXP	CAP	FTE
ALPHA	2,530	21	43,533	0.35	15.15	97.6	2.4	2.4	48.4	23.4	1.8	6,551
ATLANTIC HIGHLANDS	4,629	13	71,478	NO REPORT RECEIVED								
AVON-BY-THE-SEA	2,165	13	109,985	0.22	24.31	91.4	2.7	2.9	59.2	24.2	11.0	10,868
BEACH HAVEN	1,475	15	401,636	0.08	33.28	93.1	1.5	1.5	62.9	16.6	15.9	9,761
BELVIDERE	2,669	21	56,151	0.33	18.80	93.9	4.7	4.8	45.3	22.4	1.7	2,855
BRADLEY BEACH	4,475	13	69,776	0.36	25.36	95.2	4.7	4.7	64.1	22.8	4.5	8,427
BRIELLE	4,406	13	126,185	0.13	16.57	87.1	2.4	2.7	65.0	14.8	13.9	16,589
CAPE MAY CITY	4,668	5	162,780	0.10	15.63	97.3	2.7	2.7	65.4	5.9	9.0	16,892
CLINTON TOWN	2,054	10	80,508	0.04	2.92	14.7	0.5	3.1	56.9	19.9	8.1	8,369
CRANBURY	2,500	12	168,704	0.35	58.73	85.0	1.4	1.7	55.9	14.2	9.2	7,686
DELANCO	3,316	3	48,534	0.14	6.63	78.7	5.8	6.9	57.0	10.3	3.3	4,173
DEMAREST	4,800	2	125,297	0.02	2.40	17.1	2.3	12.0	40.2	26.1	8.2	24,516
ELMER	1,571	17	31,888	NO REPORT RECEIVED								
FLEMINGTON	4,047	10	77,527	0.42	32.83	86.0	3.0	3.4	59.2	17.2	9.7	10,291
FRENCHTOWN	1,528	10	58,840	0.09	5.55	90.0	2.6	2.8	47.2	12.6	11.4	34,840
GARWOOD	4,227	20	72,607	0.22	15.82	96.9	3.1	3.1	55.0	27.2	2.2	4,619
GIBBSBORO	2,383	4	51,282	0.04	1.99	97.4	2.6	2.6	0.0	34.8	4.6	11,038
HARRINGTON PARK	4,623	2	100,353	0.33	32.69	94.0	2.5	2.6	53.0	20.0	5.5	6,246
HAWORTH	3,384	2	131,242	0.21	27.97	84.0	2.8	3.2	60.3	22.0	7.1	7,026
HIGH BRIDGE	3,886	10	54,445	0.07	3.70	96.2	2.2	2.3	72.3	8.6	3.7	24,283
HO-HO-KUS	3,935	2	142,125	0.33	46.34	97.5	2.0	2.0	68.0	8.8	5.3	4,527
HOLLAND	4,892	10	73,656	0.08	5.68	97.1	2.9	2.9	78.2	8.4	6.5	19,807
HOPEWELL BORO	1,968	11	69,908	0.27	18.74	88.7	4.3	4.7	57.3	18.5	6.4	5,995

  

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 (\$)
ALPHA	0.3	100	0.0	0.28	0.02	6.09	2.1	0.12	6.46	1.51	3.56	6.83
ATLANTIC HIGHLANDS	NO REPORT RECEIVED											
AVON-BY-THE-SEA	1.2	747	0.0	1.02	0.07	9.22	4.7	0.43	27.28	6.60	2.47	35.49
BEACH HAVEN	1.1	669	0.0	1.63	0.07	15.01	2.6	0.39	35.58	5.90	2.24	28.84
BELVIDERE	0.4	152	0.0	0.60	0.05	4.55	5.1	0.23	17.92	4.01	10.47	30.67
BRADLEY BEACH	0.7	674	8.3	0.54	0.08	6.40	4.0	0.25	24.08	5.49	5.33	69.07
BRIELLE	3.0	1,461	27.0	0.84	0.09	4.71	7.8	0.37	18.83	2.78	1.35	37.99
CAPE MAY CITY	0.9	1,030	0.0	0.54	0.06	9.64	1.5	0.14	18.99	1.11	2.10	41.59
CLINTON TOWN	0.5	440	0.0	0.97	0.05	14.94	1.7	0.25	24.24	4.83	2.97	25.19
CRANBURY	1.5	501	20.0	1.20	0.07	6.35	6.2	0.39	51.47	7.30	5.58	53.80
DELANCO	0.3	362	0.0	0.78	0.09	11.73	0.9	0.11	9.53	0.99	2.91	20.26
DEMAREST	1.4	1,265	0.0	0.33	0.05	5.83	4.1	0.24	12.45	3.25	1.52	37.07
ELMER	NO REPORT RECEIVED											
FLEMINGTON	0.9	832	0.0	0.94	0.08	11.25	3.9	0.44	39.71	6.81	4.11	65.76
FRENCHTOWN	1.2	1,161	0.0	0.33	0.03	9.88	0.7	0.07	5.60	0.70	0.49	10.97
GARWOOD	0.4	264	0.0	0.47	0.06	5.25	6.6	0.35	14.59	3.98	6.68	33.89
GIBBSBORO	1.0	368	0.0	0.42	0.03	4.64	3.0	0.14	4.76	1.66	1.03	7.28
HARRINGTON PARK	1.0	483	0.0	0.89	0.08	5.37	5.0	0.27	26.48	5.30	4.78	44.41
HAWORTH	1.0	543	29.4	1.00	0.08	7.25	4.8	0.35	33.21	7.30	4.70	49.12
HIGH BRIDGE	0.9	607	0.0	0.15	0.03	4.35	0.4	0.02	3.60	0.31	0.96	11.21
HO-HO-KUS	0.9	579	21.7	1.17	0.13	5.60	2.5	0.14	40.32	3.55	7.62	84.75
HOLLAND	2.0	932	0.0	0.33	0.05	3.18	0.6	0.02	5.62	0.47	0.87	15.55
HOPEWELL BORO	0.7	420	0.0	1.07	0.07	9.83	3.0	0.29	22.37	4.15	3.50	28.23

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 ANALYSES OF 1980 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

LIBRARY NAME	POPUL SERVED 1990	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
LAMBERTVILLE	3,927	10	70,306	NO REPORT	RECEIVED							
LAWRENCE TWP	2,433	6	32,601	0.06	2.10	100.0	0.0	0.0	76.1	23.9	3.3	20,000
MENDHAM BORO	4,890	14	123,127	0.07	8.64	41.1	2.1	5.0	51.0	14.6	5.8	9,430
MENDHAM TWP	4,537	14	177,627	0.11	20.29	67.2	2.2	3.2	52.9	23.6	13.3	16,354
MILFORD	1,273	10	68,390	0.46	31.60	90.4	4.6	4.9	53.5	18.9	7.4	6,713
MONMOUTH BEACH	3,303	13	125,950	0.13	16.80	85.4	1.8	2.1	64.9	14.6	10.2	30,773
MOUNT ARLINGTON	3,630	14	61,365	0.39	24.07	92.9	5.1	5.2	62.5	13.7	4.4	4,242
MOUNTAIN LAKES	3,847	14	137,232	0.13	18.43	68.8	2.7	3.8	51.1	24.8	10.0	8,705
NEPTUNE CITY	4,997	13	45,771	NO REPORT	RECEIVED							
NEWFIELD	1,592	8	35,305	0.35	12.48	77.2	4.8	5.9	21.9	28.4	6.0	6,339
NORTHVALE	4,563	2	106,446	0.13	14.09	86.7	3.1	3.4	45.8	26.4	5.3	11,987
NORWOOD	4,858	2	127,342	0.07	8.99	74.6	3.4	4.3	56.2	29.4	2.2	2,904
OAKLYN	4,430	4	35,460	0.16	5.71	91.7	7.5	7.6	72.1	6.8	2.7	5,984
OLD TAPPAN	4,254	2	142,254	0.12	17.16	93.5	1.7	1.8	42.5	29.5	6.0	12,124
OXFORD	1,790	21	51,178	NO REPORT	RECEIVED							
PENNINGTON	2,537	11	86,847	0.25	21.91	81.1	2.1	2.5	44.4	21.9	8.6	19,738
ROSELAND	4,847	7	198,084	0.24	46.88	91.2	1.4	1.6	70.2	18.0	8.2	5,358
SOUTH BOUND BROOK	4,185	18	43,764	SEE NOTE	BELOW							
SPRING LAKE	3,499	13	229,844	0.13	30.56	97.6	0.9	0.9	69.6	23.8	7.0	11,083
SWEDESBORO	2,024	8	28,542	0.09	2.47	57.0	4.7	7.6	9.5	24.2	6.5	X
TEWKSBURY	4,803	10	152,804	0.01	1.04	22.7	0.2	1.0	81.9	4.6	3.6	15,821
WENONAH	2,331	8	46,056	0.18	8.31	87.9	1.9	2.1	37.0	21.2	3.1	14,632
WESTVILLE	4,573	8	30,911	0.26	7.98	87.4	7.2	7.6	48.8	29.6	2.8	11,638

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 (\$)
LAMBERTVILLE	NO REPORT	RECEIVED										
LAWRENCE TWP	0.8	1,333	0.0	0.16	0.07	4.19	0.0	0.00	1.96	0.47	0.60	15.26
MENDHAM BORO	0.7	555	33.3	0.61	0.06	8.01	1.9	0.15	21.04	3.07	3.64	38.79
MENDHAM TWP	2.0	1,287	27.0	0.82	0.08	6.80	7.8	0.53	31.90	7.54	2.39	59.22
MILFORD	0.5	241	0.0	1.10	0.04	14.22	3.9	0.55	39.62	7.48	5.37	24.87
MONMOUTH BEACH	0.9	1,128	0.0	0.33	0.04	10.82	1.4	0.15	17.36	2.54	1.69	36.75
MOUNT ARLINGTON	1.0	403	0.0	1.05	0.10	4.29	4.6	0.20	25.80	3.53	5.81	45.03
MOUNTAIN LAKES	1.2	798	0.0	1.14	0.09	8.66	4.5	0.39	27.06	6.72	2.72	41.71
NEPTUNE CITY	NO REPORT	RECEIVED										
NEWFIELD	1.0	288	0.0	0.94	0.05	5.73	5.4	0.31	13.10	3.72	2.19	12.16
NORTHVALE	0.9	648	0.0	0.44	0.05	5.89	4.0	0.24	13.70	3.61	2.61	32.48
NORWOOD	0.6	317	0.0	0.74	0.11	3.49	4.1	0.14	12.15	3.57	5.65	34.40
OAKLYN	0.7	299	25.0	0.45	0.05	3.67	1.4	0.05	6.17	0.42	2.29	13.15
OLD TAPPAN	0.8	621	0.0	0.49	0.05	7.39	3.6	0.27	18.47	5.44	3.09	36.85
OXFORD	NO REPORT	RECEIVED										
PENNINGTON	1.1	462	63.6	0.43	0.02	8.07	4.7	0.38	27.27	5.98	3.19	28.31
ROSELAND	1.6	901	29.7	1.53	0.17	4.97	9.3	0.46	45.07	8.13	5.51	95.47
SOUTH BOUND BROOK	SEE NOTE	BELOW										
SPRING LAKE	0.4	975	0.0	0.63	0.09	15.96	2.1	0.33	25.61	6.08	3.68	68.93
SWEDESBORO	1.2	438	X	0.00	0.00	5.58	2.8	0.16	2.86	0.69	0.44	3.71
TEWKSBURY	1.5	527	0.0	0.23	0.03	2.50	0.2	0.01	4.53	0.21	1.25	12.67
WENONAH	0.6	366	0.0	0.21	0.03	4.89	3.9	0.19	8.97	1.90	2.86	20.11
WESTVILLE	0.8	356	0.0	0.24	0.03	3.36	4.6	0.16	9.33	2.76	3.33	22.79

Contracts with Bound Brook (9,487 population) for library services.

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

LIBRARY NAME	POPUL SERVED 1990	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
WILDWOOD CREST	3,631	5	210,943	NO REPORT RECEIVED								

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 PER CAP	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
WILDWOOD CREST	NO REPORT RECEIVED											

ANALYSIS OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
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 AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

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

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE
AVERAGE	3,466	355,171	60,781	1,929	72,761	39,317	12,945	68,020	19.88	0.2	1.0	2.3
STANDARD DEVIATION	1,185	247,784	51,811	1,389	55,559	32,173	9,696	49,159	12.82	0.5	0.9	1.5
MAXIMUM	4,997	960,113	227,217	5,616	249,023	153,300	39,410	218,444	51.47	2.2	3.0	7.4
75TH PERCENTILE	4,563	559,261	83,794	2,726	102,964	58,372	18,026	100,570	27.22	0.2	2.0	3.3
50TH PERCENTILE	3,847	306,910	49,628	1,892	61,763	31,861	12,442	59,042	18.65	0.0	1.0	2.0
25TH PERCENTILE	2,383	141,356	20,398	855	28,133	18,454	4,069	27,390	9.06	0.0	0.0	1.1
MINIMUM	1,273	50,096	4,744	0	4,870	0	991	4,762	1.96	0.0	0.0	0.0
NO. LIBS. REPORTING	47	47	40	40	40	40	40	40	40.00	40.0	40.0	40.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PER CAP	HOURS OPEN WEEKLY	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
AVERAGE	23,217	7.24	809	22,210	49	35.7	99,927	0.19	17.77	81.8	2.9	3.6	54.6
STANDARD DEVIATION	10,920	3.51	574	13,697	24	9.7	68,812	0.12	13.67	21.9	1.7	2.3	16.7
MAXIMUM	55,853	15.96	2,417	61,379	124	53.0	401636	0.46	58.73	100.0	7.5	12.0	81.9
75TH PERCENTILE	30,164	9.54	1,151	27,620	65	43.5	131242	0.32	25.10	94.9	4.1	4.8	65.0
50TH PERCENTILE	20,626	5.99	697	20,526	46	35.5	73,656	0.13	16.19	89.3	2.6	3.0	56.6
25TH PERCENTILE	15,450	4.66	375	11,270	31	30.0	51,178	0.08	5.94	79.3	1.9	2.1	47.5
MINIMUM	9,118	2.50	5	4,568	8	6.0	28,542	0.01	1.04	14.7	0.0	0.0	0.0
NO. LIBS. REPORTING	40	40.00	40	40	40	40.0	47	40.00	40.00	40.0	40.0	40.0	40.0

STATISTIC	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD	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	19.4	6.6	11,774	1.0	638	7.3	0.68	0.06	3.5	0.24	19.88	3.80	3.34	34.52
STANDARD DEVIATION	7.4	3.5	7,583	0.5	349	14.4	0.39	0.03	2.2	0.15	12.82	2.43	2.14	21.32
MAXIMUM	34.8	15.9	34,840	3.0	1,461	63.6	1.63	0.17	9.3	0.55	51.47	8.13	10.47	95.47
75TH PERCENTILE	24.2	8.9	16,354	1.2	884	8.3	0.99	0.08	4.7	0.37	27.22	5.96	4.76	43.73
50TH PERCENTILE	20.6	6.2	9,761	0.9	549	0.0	0.61	0.06	3.9	0.24	18.65	3.59	2.94	33.18
25TH PERCENTILE	14.3	3.6	6,246	0.7	367	0.0	0.33	0.04	1.8	0.14	9.06	1.55	1.79	16.69
MINIMUM	4.6	1.7	2,855	0.3	100	0.0	0.00	0.00	0.0	0.00	1.96	0.21	0.44	3.71
NO. LIBS. REPORTING	40.0	40.0	39	40.0	40	39.0	40.00	40.00	40.0	40.00	40.00	40.00	40.00	40.00

ANALYSIS OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIO AND PERCENTAGE DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=5,000 - 7,499

LIBRARY NAME	POPUL SERVED 1990	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	7,298	1	50,288	0.11	5.52	90.7	4.2	4.4	77.8	5.3	2.8	9,355
ALLENDALE	5,900	2	127,448	0.32	40.19	87.0	1.9	2.2	67.8	14.5	12.5	9,958
BELMAR	5,877	13	78,033	0.30	23.31	95.7	4.3	4.3	56.0	24.7	6.2	18,081
BERLIN BORO	5,672	4	49,374	0.22	10.62	93.5	5.0	5.0	64.1	16.7	4.0	17,543
BERNARDSVILLE	6,597	18	171,517	0.28	48.48	86.4	1.6	1.9	58.1	25.2	15.8	14,067
BLAIRSTOWN	5,331	21	79,855	0.02	1.88	16.7	0.2	1.5	57.4	19.5	5.7	10,882
BUTLER	7,392	14	61,295	0.32	19.68	91.6	5.4	5.6	55.9	16.4	6.6	12,591
CARLSTADT	5,510	2	301,402	0.23	68.41	97.9	1.4	1.4	34.0	12.2	5.2	5,827
CHESTER BORO & TWP	7,172	14	121,684	0.30	36.52	89.4	2.5	2.8	55.7	21.0	13.9	15,115
CHESTERFIELD TWP	5,152	3	33,486	0.05	1.75	60.1	2.7	4.3	57.8	7.6	1.1	5,575
CLEMENTON	5,601	4	25,134	0.07	1.70	98.6	1.4	1.4	73.7	10.5	0.9	6,584
DUNELLEN	6,528	12	49,189	0.42	20.50	83.3	4.6	5.2	60.2	22.1	5.3	9,625
EAST GREENWICH	5,258	8	44,886	0.06	2.62	62.5	1.1	1.7	68.7	5.5	2.6	8,483
EDGEWATER	5,001	2	182,660	0.17	31.35	97.2	1.9	2.0	66.3	12.2	4.1	4,636
EMERSON	6,930	2	86,597	0.31	26.92	93.7	3.5	3.6	57.6	12.8	4.6	8,156
FAIR HAVEN	5,270	13	94,099	0.17	15.74	88.6	2.6	2.8	60.2	8.6	11.8	27,001
FANWOOD	7,115	20	68,896	0.47	32.34	93.7	3.6	3.7	61.0	20.8	9.1	10,123
GLEN RIDGE	7,076	7	85,520	0.42	36.29	90.6	3.1	3.3	75.5	11.0	9.6	8,724
GREENWICH	5,102	8	114,799	0.09	10.19	85.3	3.6	4.0	87.0	10.1	2.4	6,119
HALEDON	6,951	16	50,957	0.35	17.87	93.0	4.4	4.6	53.7	27.2	3.1	6,274
JAMESBURG	5,294	12	40,981	0.26	10.59	85.0	5.6	6.2	69.1	14.5	1.8	3,757
LINWOOD	6,866	1	67,930	0.28	18.83	92.7	2.8	2.9	63.5	21.7	5.8	9,066
LITTLE SILVER	5,721	13	102,943	0.17	17.40	85.6	2.2	2.6	70.0	15.5	10.0	19,137

  

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	0.8	479	0.0	0.30	0.05	3.43	1.2	0.04	6.03	0.32	2.14	19.67
ALLENDALE	1.8	1,340	27.0	1.25	0.13	7.12	5.4	0.38	46.25	6.73	3.70	95.42
BELMAR	1.3	904	100.0	0.34	0.05	4.91	5.1	0.25	23.31	5.75	3.79	65.85
BERLIN BORO	1.2	760	0.0	0.23	0.04	3.47	6.2	0.21	11.37	1.90	2.83	41.35
BERNARDSVILLE	1.5	1,735	13.5	1.12	0.12	10.44	4.7	0.49	53.02	13.38	3.36	112.10
BLAIRSTOWN	1.6	725	0.0	0.53	0.07	3.48	6.5	0.23	7.24	1.41	1.27	17.66
BUTLER	1.4	1,023	25.6	0.53	0.08	4.79	3.7	0.18	21.42	3.52	3.22	63.42
CARLSTADT	0.9	583	20.4	0.89	0.10	5.56	8.3	0.46	54.73	6.68	10.56	118.34
CHESTER BORO & TWP	2.5	1,559	15.2	0.92	0.10	5.60	7.4	0.41	38.50	8.07	2.77	82.96
CHESTERFIELD TWP		186	0.0	0.19	0.03	0.00	0.00	0.00	2.54	0.19	2.35	8.39
CLEMENTON	0.4	229	0.0	0.14	0.03	2.59	0.6	0.01	1.71	0.18	1.82	8.00
DUNELLEN	1.0	722	27.8	0.55	0.08	5.49	5.7	0.32	19.28	4.26	3.63	50.43
EAST GREENWICH	1.5	399	0.0	0.30	0.05	1.71	1.1	0.02	3.47	0.19	1.34	10.31
EDGEWATER	0.8	392	22.7	0.88	0.08	4.91	5.4	0.27	31.01	3.77	7.60	57.34
EMERSON	1.1	723	33.3	0.56	0.09	4.14	4.8	0.20	27.62	3.54	6.02	83.65
FAIR HAVEN	2.9	1,350	0.0	0.44	0.05	4.06	3.7	0.15	19.41	1.67	1.65	42.77
FANWOOD	1.7	1,296	15.6	0.90	0.13	5.32	4.8	0.25	34.24	7.13	3.76	93.71
GLEN RIDGE	1.4	1,361	32.1	1.10	0.16	6.70	3.5	0.23	40.47	4.44	4.21	110.14
GREENWICH	0.6	408	100.0	0.39	0.07	3.81	3.1	0.12	9.37	0.95	3.91	30.65
HALEDON	1.5	627	0.0	0.49	0.10	2.11	10.2	0.21	17.61	4.78	5.74	69.23
JAMESBURG	0.7	177	0.0	0.47	0.05	2.47	4.8	0.12	9.56	1.39	5.39	18.36
LINWOOD	2.3	814	22.7	0.64	0.09	2.52	8.3	0.21	20.31	4.41	3.50	54.72
LITTLE SILVER	2.7	1,172	33.3	0.52	0.06	3.70	6.3	0.23	17.14	2.66	1.71	38.49

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 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=5,000 - 7,499 -----

LIBRARY NAME	POPUL SERVED 1990	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
MANASQUAN	5,369	13	109,189	0.06	6.71	80.0	2.8	3.4	58.6	19.0	6.1	13,154
MAURICE RIVER	6,648	6	16,226	NO REPORT RECEIVED								
MIDLAND PARK	7,047	2	84,425	0.35	29.27	85.6	3.4	3.9	69.5	16.1	13.1	14,860
MILLTOWN	6,968	12	65,994	0.24	16.04	75.3	3.2	4.1	56.6	19.0	5.3	8,328
MONTVALE	6,946	2	186,599	0.25	46.09	94.4	1.9	2.0	41.9	26.0	7.2	9,972
MORRIS PLAINS	5,219	14	144,849	0.06	9.39	75.8	3.7	4.6	45.9	21.4	6.9	10,982
MOUNTAINSIDE	6,657	20	131,161	0.31	41.27	93.2	2.2	2.3	55.7	17.4	5.8	5,645
NORTHFIELD	7,305	1	60,042	0.30	19.28	93.7	4.9	5.0	28.4	16.9	5.2	13,109
PAULSBORO	6,577	8	31,526	0.35	11.13	96.7	3.3	3.3	37.8	36.3	0.8	3,696
RARITAN	5,798	18	86,764	0.27	23.50	90.7	3.7	3.9	64.8	18.0	6.0	6,966
ROCHELLE PARK	5,587	2	101,772	0.11	10.86	95.0	2.8	2.8	16.3	32.8	1.8	5,147
ROCKAWAY BORO	6,243	14	72,887	0.16	11.78	94.3	5.5	5.5	70.5	12.7	2.0	3,933
RUMSON	6,701	13	178,036	0.03	5.37	50.5	1.0	2.0	64.7	17.8	9.3	20,016
SALEM	6,883	17	16,052	0.78	12.49	63.9	7.0	9.8	65.8	17.2	5.1	5,621
SOMERDALE-HI NELLA	6,485	4	32,134	0.05	1.60	97.0	1.0	1.1	62.9	6.8	0.8	5,241
UNION BEACH	6,156	13	44,890	0.07	3.25	97.3	0.0	0.0	62.4	4.0	1.5	89,690
UPPER SADDLE RIVER	7,198	2	180,824	0.22	39.31	84.7	1.6	1.9	58.5	18.2	14.2	14,789
WASHINGTON BORO	6,474	21	47,107	0.51	23.86	90.3	5.1	5.3	71.2	11.2	9.4	11,295
WHARTON	5,405	14	59,995	0.31	18.35	93.7	5.8	5.9	49.7	11.3	3.1	5,279
WOODSTOWN-PILESGROVE	6,404	17	42,576	0.04	1.51	30.8	5.2	14.4	18.6	36.4	3.3	41,900

  

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 (\$)
MANASQUAN	1.4	843	0.0	0.47	0.06	6.46	3.3	0.15	11.36	2.15	1.85	30.07
MAURICE RIVER	NO REPORT RECEIVED											
MIDLAND PARK	2.0	1,462	41.9	0.88	0.10	6.38	4.5	0.29	32.35	5.22	2.47	69.58
MILLTOWN	1.4	705	22.7	0.63	0.08	3.83	5.2	0.20	19.19	3.64	3.65	49.46
MONTVALE	1.7	907	40.0	0.72	0.09	4.12	13.4	0.55	47.11	12.25	6.56	114.41
MORRIS PLAINS	1.9	1,035	0.0	0.63	0.09	3.67	3.1	0.11	12.70	2.72	1.83	36.43
MOUNTAINSIDE	0.7	698	36.8	1.02	0.12	7.77	3.3	0.25	39.03	6.79	6.77	90.84
NORTHFIELD	1.9	1,027	0.0	0.40	0.08	2.80	5.9	0.17	19.55	3.30	3.76	74.22
PAULSBORO	0.2	292	0.0	0.23	0.08	3.42	5.2	0.18	8.28	3.01	9.83	55.14
RARITAN	1.2	741	20.0	0.86	0.11	4.92	11.1	0.55	22.64	4.08	3.77	53.71
ROCHELLE PARK	0.5	286	0.0	0.36	0.06	3.39	3.8	0.13	5.78	1.89	3.14	17.25
ROCKAWAY BORO	0.5	359	0.0	0.50	0.09	3.57	3.6	0.13	12.47	1.58	6.39	44.04
RUMSON	2.2	1,551	32.3	0.46	0.08	4.25	2.6	0.11	11.07	1.97	1.20	35.68
SALEM	0.7	996	24.2	0.90	0.18	7.42	1.6	0.12	19.77	3.40	3.90	74.76
SOMERDALE-HI NELLA	0.4	210	0.0	0.15	0.04	1.81	3.1	0.06	1.60	0.11	1.98	7.98
UNION BEACH	0.3	448	0.0	0.02	0.01	4.55	0.0	0.00	2.71	0.11	1.86	16.03
UPPER SADDLE RIVER	2.9	1,701	24.6	0.96	0.12	4.92	7.7	0.38	42.95	7.82	3.03	99.08
WASHINGTON BORO	1.5	1,070	18.5	0.83	0.09	6.23	3.0	0.18	23.08	2.58	2.45	50.42
WHARTON	0.7	457	9.4	0.59	0.09	4.56	2.9	0.13	19.33	2.19	6.18	54.29
WOODSTOWN-PILESGROVE	0.8	698	100.0	0.08	0.02	4.24	1.5	0.06	4.56	1.66	1.39	18.73

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
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 AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=5,000 - 7,499 -----

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL, WAGE BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE
AVERAGE	6,248	544,820	126,255	4,376	143,348	77,056	23,780	133,112	20.74	0.8	1.6	3.7
STANDARD DEVIATION	754	352,615	99,612	2,903	106,167	50,590	20,835	99,179	14.79	0.8	1.3	2.1
MAXIMUM	7,392	1,660,723	376,957	9,385	385,155	216,106	88,280	349,757	54.73	2.6	4.0	7.8
75TH PERCENTILE	6,946	605,137	191,504	6,686	209,587	107,346	33,373	200,537	31.34	1.1	2.0	5.1
50TH PERCENTILE	6,474	459,844	105,663	4,562	134,094	67,183	19,312	124,136	19.30	1.0	1.0	3.3
25TH PERCENTILE	5,510	280,047	46,824	1,845	63,172	33,277	9,608	49,901	9.10	0.0	1.0	2.0
MINIMUM	5,001	107,869	9,000	0	9,633	5,280	672	9,569	1.60	0.0	0.0	0.1
NO. LIBS. REPORTING	43	43	42	42	42	42	42	42	42.00	42.0	42.0	42.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)	LOC TX SUP \$1000	LOC TAX 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
AVERAGE	27,828	4.40	1,322	38,350	76	42.8	87,954	0.23	19.73	84.3	3.2	3.8	58.4	
STANDARD DEVIATION	13,033	1.86	926	27,564	49	11.7	57,795	0.16	15.33	17.6	1.6	2.4	14.6	
MAXIMUM	68,885	10.44	3,840	104,097	198	64.0	301402	0.78	68.41	98.6	7.0	14.4	87.0	
75TH PERCENTILE	35,503	5.36	1,721	58,307	98	52.0	114799	0.31	29.79	93.8	4.5	4.7	68.0	
50TH PERCENTILE	25,853	4.19	1,213	34,740	68	43.5	72,887	0.24	17.64	90.6	3.1	3.5	60.2	
25TH PERCENTILE	19,360	3.43	688	16,064	51	34.0	47,107	0.09	8.72	84.3	1.9	2.0	55.7	
MINIMUM	0	0.00	0	5,241	0	19.0	16,052	0.02	1.51	16.7	0.0	0.0	16.3	
NO. LIBS. REPORTING	42	42.00	42	42	42	42.0	43	42.00	42.00	42.0	42.0	42.0	42.0	

STATISTIC	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER POP	FTE PER WK OPEN	% HRS	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	17.0	6.0	12,769	1.3	820	20.5	0.58	0.08	4.8	0.21	20.74	3.66	3.77	54.41	
STANDARD DEVIATION	7.7	4.0	14,064	0.7	440	26.2	0.31	0.04	2.8	0.14	14.80	3.02	2.22	32.28	
MAXIMUM	36.4	15.8	89,690	2.9	1,735	100.0	1.25	0.18	13.4	0.55	54.73	13.38	10.56	118.34	
75TH PERCENTILE	21.1	9.2	14,248	1.8	1,096	28.9	0.88	0.10	6.0	0.26	31.34	4.89	4.50	76.81	
50TH PERCENTILE	16.8	5.3	9,490	1.4	733	17.1	0.53	0.08	4.7	0.19	19.31	3.15	3.43	52.07	
25TH PERCENTILE	11.3	2.7	5,782	0.7	438	0.0	0.36	0.05	3.1	0.12	9.10	1.64	1.95	27.47	
MINIMUM	4.0	0.8	3,696	0.2	177	0.0	0.02	0.01	0.0	0.00	1.60	0.11	1.20	7.98	
NO. LIBS. REPORTING	42.0	42.0	42	41.0	42	42.0	42.00	42.00	41.0	42.00	42.00	42.00	42.00	42.00	

ANALYSIS OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
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 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=7,500 - 9,999 -----

LIBRARY NAME	POPUL SERVED 1990	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	9,205	4	38,118	0.32	12.22	94.7	3.6	3.7	48.4	35.4	3.1	9,571
BEDMINSTER-FAR HILLS	7,743	18	164,517	0.17	28.23	88.0	0.6	0.7	53.7	28.3	7.1	8,913
BLOOMINGDALE	7,530	16	58,497	0.32	18.90	93.1	4.6	4.7	74.4	10.9	4.4	7,482
BOGOTA	7,824	2	55,694	0.34	18.75	87.2	5.6	6.0	66.8	10.0	4.0	7,304
BOONTON TOWN	8,343	14	66,336	0.13	8.57	65.3	1.4	2.1	34.1	15.0	3.4	12,467
BOUND BROOK	9,487	18	52,546	0.64	33.83	86.6	3.5	3.9	77.3	14.4	7.4	7,186
BURLINGTON CITY	9,835	3	41,473	0.09	3.81	29.1	1.7	5.5	62.2	7.9	1.6	4,167
CALDWELL	7,549	7	64,566	0.32	20.90	82.4	3.6	4.2	80.6	17.3	6.9	11,365
CLOSTER	8,094	2	111,183	0.25	27.34	87.0	2.2	2.4	50.5	17.7	6.3	11,299
CRESSKILL	7,558	2	122,525	0.25	31.23	83.1	2.4	2.8	53.8	22.2	10.1	14,697
EAST HANOVER	9,926	14	152,963	0.16	25.04	91.0	3.1	3.3	68.1	14.9	6.1	8,578
EAST RUTHERFORD	7,902	2	157,237	0.13	20.77	98.0	1.9	1.9	64.2	14.2	1.9	4,478
FAIRFIELD	7,615	7	220,184	0.15	33.81	96.6	1.5	1.5	64.9	16.2	7.4	9,367
FLORHAM PARK	8,521	14	175,984	0.21	37.83	97.5	2.5	2.5	54.0	19.8	9.0	10,179
FRANKLIN LAKES	9,873	2	232,053	0.17	38.79	90.6	0.9	1.0	59.3	22.6	12.0	11,006
HACKETTSTOWN	8,120	21	62,776	0.39	24.38	89.8	4.5	4.8	65.9	25.0	9.6	14,649
HADDON HEIGHTS	7,860	4	47,789	0.35	16.90	73.8	5.2	6.6	64.1	17.2	5.7	9,469
HILLSDALE	9,750	2	89,253	0.30	26.48	87.9	3.2	3.5	54.8	13.5	9.1	12,870
KENILWORTH	7,574	20	102,860	0.24	24.82	94.0	2.8	2.9	59.2	20.0	5.0	5,594
KEYPORT	7,586	13	41,034	0.21	8.72	91.3	6.9	7.0	51.7	22.8	2.1	6,188
KINNELON	8,470	14	116,501	0.32	37.82	87.5	2.4	2.7	72.9	18.2	9.4	6,866
LEONIA	8,365	2	93,841	0.48	44.94	88.5	2.1	2.3	61.1	12.2	12.0	9,162
LITTLE FERRY	9,989	2	70,044	0.25	17.34	89.4	3.3	3.5	71.7	11.5	2.7	4,658

  

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	0.8	1,305	0.0	0.33	0.14	4.03	6.9	0.28	11.37	4.03	3.65	91.51
BEDMINSTER-FAR HILLS	1.3	987	16.1	0.80	0.11	5.63	6.1	0.35	25.62	7.25	3.59	68.12
BLOOMINGDALE	1.3	633	22.7	0.58	0.08	3.34	4.8	0.16	19.67	2.15	4.50	54.79
BOGOTA	1.0	714	0.0	0.55	0.10	4.21	4.0	0.17	21.50	2.15	5.36	73.51
BOONTON TOWN	1.1	819	0.0	0.28	0.07	3.06	1.2	0.04	8.00	1.20	2.33	36.67
BOUND BROOK	1.0	1,194	45.9	1.03	0.17	7.26	3.4	0.25	33.71	4.85	4.54	104.24
BURLINGTON CITY	0.4	385	27.0	0.38	0.09	3.63	1.7	0.06	11.57	0.91	7.38	54.73
CALDWELL	1.3	951	43.5	0.61	0.08	5.38	3.8	0.21	22.93	3.96	3.31	60.53
CLOSTER	1.3	1,059	44.4	0.56	0.09	4.77	3.6	0.17	29.76	5.28	4.74	96.52
CRESSKILL	1.7	1,528	38.5	0.69	0.10	5.87	6.1	0.36	32.47	7.20	3.21	94.38
EAST HANOVER	1.9	1,050	8.5	0.72	0.12	3.20	7.1	0.23	27.32	4.08	4.45	89.92
EAST RUTHERFORD	0.6	461	29.4	0.43	0.10	3.44	4.0	0.14	17.23	2.44	8.94	79.34
FAIRFIELD	1.1	1,060	16.7	0.79	0.11	6.63	3.5	0.23	30.78	4.99	4.17	85.05
FLORHAM PARK	2.2	1,272	26.7	0.88	0.13	4.16	7.3	0.30	39.29	7.79	4.39	107.31
FRANKLIN LAKES	2.2	1,887	30.6	1.09	0.17	5.43	9.6	0.52	43.56	9.83	3.62	131.29
HACKETTSTOWN	1.7	1,438	18.9	0.65	0.10	5.56	4.8	0.27	26.52	6.63	2.77	76.70
HADDON HEIGHTS	1.0	856	21.3	0.60	0.09	5.94	3.4	0.20	19.84	3.41	3.50	57.67
HILLSDALE	1.5	1,615	20.3	0.71	0.13	5.88	4.5	0.27	29.29	3.97	3.22	99.87
KENILWORTH	1.1	731	14.7	0.90	0.13	4.42	11.6	0.51	25.82	5.18	5.14	72.32
KEYPORT	0.5	488	0.0	0.34	0.08	4.46	2.6	0.12	8.81	2.01	4.15	38.95
KINNELON	1.6	1,397	35.3	1.37	0.20	6.02	3.8	0.23	40.99	7.45	4.36	117.12
LEONIA	1.7	1,866	19.1	1.32	0.20	7.20	4.6	0.33	57.57	7.05	4.78	171.49
LITTLE FERRY	0.8	711	17.2	0.58	0.15	3.40	5.1	0.17	18.18	2.09	6.72	91.90

ANALYSIS OF 1990 NEW JERSEY PUBLIC LIBRARIES  
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 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

----- POPULATION=7,500 - 9,999 -----

LIBRARY NAME	POPUL SERVED 1990	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
MARGATE CITY	8,431	1	145,490	0.22	31.48	89.3	2.1	2.3	52.3	28.3	10.6	15,447
MAYWOOD	9,473	2	77,966	0.42	32.93	94.0	3.4	3.4	72.4	10.1	7.0	8,075
NORTH MALEDON	7,987	16	71,875	0.33	23.93	86.9	4.2	4.6	72.8	12.0	8.6	12,445
ORADELL	8,024	2	117,967	0.34	40.44	88.5	3.0	3.2	60.5	14.6	13.7	15,056
PARK RIDGE	8,102	2	103,520	0.27	27.77	95.1	3.2	3.3	47.6	18.2	6.1	7,631
PASSAIC TWP	7,826	14	92,256	0.26	23.59	87.9	3.9	4.2	57.6	26.3	6.8	13,637
PITMAN	9,365	8	34,737	0.35	12.08	77.3	5.4	6.5	59.0	20.9	9.8	17,961
RIDGEFIELD	9,996	2	96,825	0.34	32.46	92.9	3.3	3.4	63.8	14.0	6.4	7,304
RIVER VALE	9,410	2	99,187	0.28	27.83	92.2	3.0	3.2	62.4	16.1	8.1	10,145
RIVERSIDE	7,974	3	32,971	0.08	2.51	37.7	3.4	8.3	49.0	11.7	3.1	9,267
RIVERTON-PALMYRA	9,831	3	41,684	0.02	0.67	13.5	0.0	0.0	50.6	19.6	2.2	14,675
RUNNEMEDE	9,042	4	33,370	0.21	7.09	89.8	5.4	5.6	29.3	29.4	1.8	12,288
SOUTH AMBOY	7,863	12	46,017	0.53	24.36	82.4	5.4	6.1	69.6	16.6	4.3	6,473
SPOTSWOOD	7,983	12	48,260	0.33	16.13	90.0	4.9	5.2	68.5	14.1	4.1	11,715
STRATFORD	7,614	4	37,680	0.24	8.93	71.1	4.5	6.0	0.0	28.7	4.2	X
WALDWICK	9,757	2	78,067	0.33	26.00	89.2	3.4	3.7	64.4	14.1	7.8	9,973
MANAQUE	9,711	16	55,029	0.35	19.40	87.0	5.2	5.6	70.6	15.1	5.6	7,547
WASHINGTON	9,245	2	92,579	0.24	22.59	89.4	2.8	3.0	58.9	12.9	8.5	13,051
WEST LONG BRANCH	7,690	13	77,226	0.24	18.49	94.4	3.0	3.1	60.9	24.5	5.5	10,316
WOOD-RIDGE	7,506	2	83,953	0.27	22.46	90.5	2.9	3.1	60.4	14.3	5.6	9,013

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 (\$)
MARGATE CITY	2.9	1,629	17.2	0.69	0.11	3.61	12.1	0.44	30.24	8.57	2.85	89.16
MAYWOOD	1.3	1,298	19.5	0.87	0.16	5.21	4.1	0.21	35.40	3.59	5.06	126.45
NORTH MALEDON	2.2	1,901	36.4	0.69	0.15	3.89	2.8	0.11	27.50	3.29	3.21	117.31
ORADELL	1.6	1,717	17.8	0.91	0.11	8.53	4.1	0.35	44.33	6.47	3.24	106.88
PARK RIDGE	1.2	855	15.4	0.80	0.11	4.90	7.0	0.34	29.94	5.46	4.89	80.42
PASSAIC TWP	1.5	901	25.6	0.50	0.07	4.48	9.3	0.42	26.35	6.93	3.88	67.21
PITMAN	2.6	1,553	19.6	0.54	0.09	3.77	5.4	0.20	15.63	3.26	1.60	47.71
RIDGEFIELD	1.0	1,108	34.1	0.88	0.15	6.55	4.5	0.30	33.79	4.75	5.25	111.99
RIVER VALE	2.2	1,208	28.0	0.80	0.12	3.65	6.2	0.22	29.76	4.80	3.68	85.47
RIVERSIDE	0.7	834	0.0	0.34	0.09	4.37	2.1	0.09	6.53	0.77	2.08	33.40
RIVERTON-PALMYRA	1.0	468	0.0	0.15	0.03	2.27	5.2	0.12	4.29	0.84	1.92	17.27
RUNNEMEDE	0.8	432	0.0	0.14	0.04	2.08	5.4	0.11	5.93	1.74	3.36	27.87
SOUTH AMBOY	1.0	591	19.2	0.66	0.09	4.25	7.0	0.30	26.00	4.33	6.07	68.98
SPOTSWOOD	1.6	656	35.7	0.35	0.06	2.52	0.0	0.00	16.77	2.37	4.08	51.49
STRATFORD	1.1	844	X	0.00	0.00	3.76	4.4	0.17	9.17	2.63	2.18	35.35
WALDWICK	2.1	1,404	26.3	0.78	0.14	3.79	6.4	0.24	29.66	4.19	3.82	103.07
MANAQUE	2.4	1,025	13.9	0.74	0.14	2.36	6.3	0.15	19.77	2.98	3.53	69.66
WASHINGTON	2.2	1,398	35.0	0.65	0.11	3.79	6.6	0.25	25.20	3.26	2.97	80.00
WEST LONG BRANCH	1.3	1,143	24.4	0.53	0.11	4.24	6.8	0.29	16.72	4.10	3.04	66.82
WOOD-RIDGE	1.7	963	21.3	0.63	0.11	3.41	4.1	0.14	21.56	3.08	3.82	70.74

----- POPULATION=7,500 - 9,999 -----

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL, WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE
AVERAGE	8,548	755,282	195,254	6,920	223,161	130,089	36,283	210,579	24.57	1.3	2.9	5.6
STANDARD DEVIATION	888	430,335	95,143	3,186	97,453	70,180	19,285	102,731	11.42	1.0	1.8	2.6
MAXIMUM	9,996	2,291,055	383,000	13,095	424,534	294,368	97,099	481,541	57.57	4.5	7.0	11.6
75TH PERCENTILE	9,473	933,353	258,204	9,377	284,474	174,656	47,446	280,006	30.24	2.0	4.0	7.2
50TH PERCENTILE	8,120	699,668	191,097	7,049	219,874	130,202	34,038	204,456	25.82	1.0	3.0	5.3
25TH PERCENTILE	7,824	409,796	132,868	4,318	150,680	87,431	20,026	136,153	16.77	1.0	1.0	3.9
MINIMUM	7,506	262,910	6,600	0	48,747	0	6,117	42,206	4.29	0.0	0.0	0.0
NO. LIBS. REPORTING	43	43	43	43	43	43	43	43	43.00	43.0	43.0	43.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PER PERSON	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)	LOC TX SUP \$1000	LOC TAX PER EV CAP (\$)	LOC TAX SUP PER CAP (\$)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP	SAL, W, B % OF TOT EXP
AVERAGE	38,451	4.52	1,984	55,023	109	49.5	88,480	0.28	22.85	84.0	3.3	3.8	59.2	
STANDARD DEVIATION	12,513	1.43	1,004	27,004	45	10.2	48,912	0.12	10.62	17.4	1.5	1.8	13.9	
MAXIMUM	68,893	8.53	5,138	118,864	208	64.0	232,053	0.64	44.94	98.0	6.9	8.3	80.6	
75TH PERCENTILE	45,165	5.56	2,588	76,345	140	57.0	111,183	0.34	31.23	92.2	4.5	5.2	68.1	
50TH PERCENTILE	35,098	4.24	2,011	53,183	108	53.0	77,966	0.27	23.93	89.2	3.2	3.4	60.9	
25TH PERCENTILE	31,086	3.61	1,207	32,054	72	40.0	48,260	0.21	16.90	86.6	2.4	2.7	53.7	
MINIMUM	18,844	2.08	0	15,224	30	22.0	32,971	0.02	0.67	13.5	0.0	0.0	0.0	
NO. LIBS. REPORTING	43	43.00	43	43	43	43.0	43	43.00	43.00	43.0	43.0	43.0	43.0	

STATISTIC	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK OPEN	% PER HRS	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	17.9	6.4	9,989	1.4	1,078	21.1	0.65	0.11	5.2	0.23	24.57	4.26	4.03	79.33
STANDARD DEVIATION	6.2	3.0	3,274	0.6	418	12.9	0.28	0.04	2.5	0.12	11.42	2.22	1.43	30.94
MAXIMUM	35.4	13.7	17,961	2.9	1,901	45.9	1.37	0.20	12.1	0.52	57.57	9.83	8.94	171.49
75TH PERCENTILE	22.2	8.6	12,451	1.7	1,398	29.7	0.80	0.14	6.6	0.30	30.24	5.46	4.74	99.87
50TH PERCENTILE	16.2	6.3	9,520	1.3	1,050	19.9	0.65	0.11	4.8	0.23	25.82	4.03	3.82	79.34
25TH PERCENTILE	14.0	4.1	7,438	1.0	731	15.2	0.50	0.09	3.8	0.15	16.77	2.44	3.21	57.67
MINIMUM	7.9	1.6	4,167	0.4	385	0.0	0.00	0.00	0.0	0.00	4.29	0.77	1.60	17.27
NO. LIBS. REPORTING	43.0	43.0	42	43.0	43	42.0	43.00	43.00	43.0	43.00	43.00	43.00	43.00	43.00

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

LIBRARY NAME	POPUL SERVED 1990	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, M, B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BERKELEY HEIGHTS	11,980	20	135,570	0.32	42.98	92.1	2.8	3.0	73.0	14.2	13.0	12,038
BEVERLY-EDGEWATER PARK	11,361	3	32,426	NO REPORT RECEIVED								
CEDAR GROVE	12,053	7	84,118	0.51	42.78	93.6	3.1	3.2	65.9	15.5	9.8	13,897
CLARK	14,629	20	83,128	0.27	22.04	89.1	4.6	4.9	70.4	13.5	4.4	7,796
DENVILLE	13,812	14	90,488	0.39	35.19	91.2	3.0	3.2	72.2	14.0	9.9	9,462
EATONTOWN	13,800	13	69,829	NO REPORT RECEIVED								
FAIRVIEW	10,733	2	60,850	0.28	16.77	92.9	4.9	5.0	59.0	10.9	2.5	7,177
FLORENCE TWP	10,266	3	41,457	0.09	3.63	90.8	1.9	2.1	62.1	14.2	1.7	8,928
FRANKLIN TWP	14,482	8	31,987	0.26	8.40	83.5	7.6	8.4	60.5	14.4	2.3	8,405
FREEHOLD BORO	10,742	13	48,044	0.29	13.96	93.7	6.3	6.3	60.5	17.3	2.6	6,031
GLEN ROCK	10,883	2	101,898	0.38	38.74	87.3	2.7	3.0	71.4	15.4	13.2	12,457
GLOUCESTER CITY	12,649	4	24,869	0.60	15.00	82.7	7.7	8.5	84.4	5.0	3.4	6,738
HADDONFIELD	11,628	4	80,655	0.39	31.59	87.5	3.3	3.6	73.4	17.5	11.1	11,783
HANOVER TWP	11,538	14	166,593	0.08	13.08	85.6	6.0	6.6	44.1	21.3	4.5	10,290
HARRISON	13,425	9	47,339	0.37	17.67	94.5	5.5	5.5	80.6	10.4	2.5	8,315
HASBROUCK HEIGHTS	11,488	2	83,810	0.30	25.24	96.4	3.6	3.6	57.7	22.9	7.7	10,595
HIGHLAND PARK	13,279	12	49,644	0.54	27.03	90.1	4.5	4.8	69.1	16.6	9.2	14,651
KEANSBURG	11,069	13	31,186	0.02	0.72	100.0	0.0	0.0	74.8	25.2	0.5	8,428
LINCOLN PARK	10,978	14	64,396	0.34	22.10	95.3	4.7	4.7	59.3	20.8	4.8	4,729
LITTLE FALLS	11,294	16	87,762	0.26	22.58	91.2	3.7	3.9	52.7	20.5	5.8	8,270
MANVILLE	10,567	18	54,259	0.33	17.65	92.8	6.3	6.4	59.4	12.5	6.1	10,261
METUCHEN	12,804	12	76,328	0.47	35.53	87.6	3.0	3.3	57.8	13.8	8.3	9,622
MIDDLESEX	13,055	12	63,214	0.35	22.06	92.9	4.9	5.0	55.8	17.0	5.5	9,258

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	2.0	2,318	31.0	1.08	0.19	6.38	4.0	0.26	46.26	6.59	3.57	159.07
BEVERLY-EDGEWATER PARK	NO REPORT RECEIVED											
CEDAR GROVE	2.5	2,229	28.2	0.71	0.16	3.85	4.9	0.19	30.00	4.66	3.06	131.21
CLARK	1.1	1,221	36.1	0.57	0.16	4.01	5.0	0.20	24.05	3.25	5.44	127.67
DENVILLE	2.1	2,096	32.6	1.04	0.22	4.71	5.3	0.25	39.49	5.54	4.00	161.38
EATONTOWN	NO REPORT RECEIVED											
FAIRVIEW	1.5	545	26.3	0.35	0.08	1.64	8.1	0.13	15.60	1.71	6.14	64.40
FLORENCE TWP	0.8	558	0.0	0.19	0.06	2.14	1.5	0.03	3.75	0.53	2.16	23.15
FRANKLIN TWP	2.3	659	25.0	0.28	0.08	1.00	11.2	0.11	9.09	1.31	3.92	49.66
FREEHOLD BORO	1.3	556	21.3	0.44	0.09	2.05	6.3	0.13	13.96	2.42	5.29	56.56
GLEN ROCK	1.8	2,470	21.7	1.06	0.20	7.44	4.2	0.31	39.43	6.07	3.00	142.28
GLOUCESTER CITY	0.7	937	31.3	0.51	0.14	4.67	2.2	0.10	19.16	0.95	5.62	101.34
HADDONFIELD	1.8	2,315	40.0	0.95	0.20	6.19	5.1	0.32	35.59	6.21	3.19	142.12
HANOVER TWP	1.6	1,029	24.0	0.43	0.10	2.76	7.8	0.22	17.06	3.64	3.83	75.72
HARRISON	0.6	609	48.8	0.31	0.07	4.13	3.5	0.14	19.36	2.01	7.62	89.26
HASBROUCK HEIGHTS	1.8	1,534	21.4	0.73	0.14	4.34	7.2	0.31	22.01	5.05	2.84	83.85
HIGHLAND PARK	2.2	2,097	41.0	0.63	0.14	4.18	6.2	0.26	30.49	5.05	3.33	134.26
KEANSBURG	0.8	230	0.0	0.05	0.03	0.54	3.9	0.02	0.61	0.15	1.32	5.85
LINCOLN PARK	1.1	898	17.9	1.02	0.19	4.35	5.8	0.25	19.15	3.98	3.97	68.52
LITTLE FALLS	1.6	1,167	12.7	0.70	0.14	3.54	8.7	0.31	24.97	5.11	4.32	96.84
MANVILLE	0.9	1,437	15.9	0.60	0.14	6.71	2.6	0.17	18.06	2.27	2.95	81.53
METUCHEN	1.6	1,841	29.7	0.87	0.19	5.27	6.0	0.31	39.83	5.50	4.78	169.10
MIDDLESEX	1.2	1,165	35.9	0.60	0.13	4.45	3.8	0.17	23.33	3.96	4.22	94.46

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 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

LIBRARY NAME	POPUL	CO	EQ VAL	LOC TX	LOC TAX	LOC TAX	PCSA	PCSA % OF	SAL, W, B	LIB MAT	CIRC	CIRC
	SERVED		PER CAP	SUP PER	SUP PER	SUP % OF	% OF	% OF	% OF	PER	PER	
	1990		(\$)	\$1000 EV	CAP (\$)	TOT INC	TOT INC	+ PCSA	TOT EXP	TOT EXP	CAP	FTE
MOUNT HOLLY	10,639	3	31,834	NO	REPORT	RECEIVED						
NEW PROVIDENCE	11,439	20	103,710	0.34	34.77	93.6	3.2	3.3	69.3	14.4	9.9	11,423
NORTH ARLINGTON	13,790	2	64,502	0.37	23.79	91.0	5.7	5.9	63.4	20.0	4.7	5,943
OAKLAND	11,997	2	92,065	0.34	30.86	90.7	3.7	3.9	70.6	14.2	8.9	10,269
PALISADES PARK	14,536	2	69,759	0.19	13.48	95.2	4.5	4.5	68.8	15.3	3.2	6,478
PENNS GROVE-CARNEYS POINT	13,671	17	24,213	0.02	0.57	11.0	0.4	3.2	48.1	27.8	3.1	13,365
PENNSVILLE	13,794	17	47,968	0.20	9.54	79.5	4.0	4.7	67.7	17.6	3.1	9,701
PEQUANNOCK TWP	12,844	14	76,969	0.41	31.23	89.1	3.4	3.7	72.1	16.6	11.3	11,671
PLAINSBORO	14,213	12	102,016	0.33	33.76	93.2	3.0	3.1	42.2	29.5	3.1	8,923
POMPTON LAKES	10,539	16	66,971	0.30	20.27	92.7	4.2	4.3	65.7	10.5	3.3	5,506
RAMSEY	13,228	2	119,322	0.33	39.45	92.1	2.3	2.4	66.0	15.7	10.3	11,690
RED BANK	10,636	13	72,741	0.48	34.66	89.7	3.3	3.5	76.7	13.9	6.3	7,255
RIDGEFIELD PARK	12,454	2	69,803	0.33	22.92	94.7	4.7	4.8	68.7	10.7	4.6	9,424
RINGWOOD	12,623	16	66,617	0.25	16.97	89.0	3.5	3.8	63.1	15.3	4.3	8,277
RIVER EDGE	10,603	2	80,219	0.53	42.52	90.1	2.5	2.7	70.4	17.0	11.1	9,807
ROSELLE PARK	12,805	20	49,316	0.45	22.03	89.2	4.8	5.1	56.7	13.5	3.9	7,224
SADDLE BROOK	13,296	2	107,663	0.23	24.37	94.6	3.7	3.8	49.3	22.1	5.0	7,581
SECAUCUS	14,061	9	190,224	0.24	45.42	97.5	1.9	1.9	63.1	14.6	11.2	10,487
SOMERVILLE	11,632	18	59,231	0.46	27.04	89.3	5.1	5.4	65.4	13.6	4.2	5,412
SOUTH RIVER	13,692	12	48,627	0.39	19.17	87.8	5.4	5.8	54.3	24.7	5.7	14,533
SOUTHAMPTON TWP	10,202	3	47,582	NO	REPORT	RECEIVED						
SPRINGFIELD	13,420	20	104,898	0.35	36.51	91.8	2.9	3.1	67.2	13.3	9.9	9,791
TENAFLY	13,326	2	144,788	0.28	41.13	92.2	2.1	2.3	71.4	9.8	9.8	10,093

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	WK HRS	VOLS	ADDED	PER CAP	PER CAP	PER CIRC	PER HR
			TOT STAFF	M POP	OPEN	PER	ADDED	PER CAP	(\$)	(\$)	(\$)	OPEN (\$)
MOUNT HOLLY	NO	REPORT	RECEIVED									
NEW PROVIDENCE	1.6	1,740	32.3	0.87	0.15	6.09	4.3	0.26	34.71	5.01	3.51	117.48
NORTH ARLINGTON	0.9	1,308	18.2	0.80	0.22	5.30	4.6	0.24	25.35	5.08	5.35	134.47
OAKLAND	2.2	1,841	19.2	0.87	0.18	4.10	5.8	0.24	33.00	4.68	3.71	131.25
PALISADES PARK	1.4	958	14.1	0.49	0.15	2.27	8.2	0.19	14.73	2.26	4.65	85.76
PENNS GROVE-CARNEYS POINT	1.1	1,097	31.3	0.23	0.08	2.94	3.9	0.11	3.39	0.94	1.08	22.87
PENNSVILLE	1.0	657	9.1	0.32	0.07	3.12	3.5	0.11	10.24	1.80	3.31	41.79
PEQUANNOCK TWP	2.2	2,297	26.6	0.97	0.20	5.05	6.0	0.31	34.93	5.81	3.10	136.94
PLAINSBORO	2.3	842	40.0	0.35	0.09	1.36	27.0	0.37	25.63	7.57	8.17	132.20
POMPTON LAKES	1.0	750	15.6	0.61	0.14	3.41	3.8	0.13	21.27	2.23	6.36	91.72
RAMSEY	1.7	2,152	34.5	0.88	0.18	6.19	4.9	0.30	44.06	6.94	4.30	177.92
RED BANK	1.3	1,171	39.1	0.86	0.16	4.71	4.2	0.20	38.23	5.33	6.09	137.19
RIDGEFIELD PARK	0.8	974	16.4	0.49	0.10	5.88	2.1	0.13	23.40	2.49	5.07	94.98
RINGWOOD	1.8	1,031	24.2	0.52	0.12	2.41	4.9	0.12	19.37	2.96	4.48	88.70
RIVER EDGE	1.4	2,029	29.2	1.13	0.21	7.92	3.5	0.28	39.13	6.64	3.53	137.57
ROSELLE PARK	1.1	972	14.3	0.55	0.13	3.74	4.8	0.18	22.48	3.03	5.69	106.47
SADDLE BROOK	1.3	1,235	18.2	0.66	0.16	3.96	8.6	0.34	25.31	5.59	5.04	119.83
SECAUCUS	1.6	2,579	6.7	1.07	0.25	7.16	3.8	0.27	43.38	6.33	3.88	192.29
SOMERVILLE	0.9	902	44.4	0.77	0.17	4.67	6.5	0.30	29.99	4.09	7.16	124.24
SOUTH RIVER	2.2	1,266	40.7	0.39	0.09	2.56	11.7	0.30	17.00	4.20	2.97	72.20
SOUTHAMPTON TWP	NO	REPORT	RECEIVED									
SPRINGFIELD	1.7	2,336	40.4	1.01	0.24	5.93	3.5	0.21	39.76	5.28	4.01	180.03
TENAFLY	2.0	2,430	30.8	0.98	0.24	4.88	7.2	0.35	44.58	4.39	4.53	211.56

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

LIBRARY NAME	POPUL SERVED 1990	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
TINTON FALLS	12,361	13	71,329	NO REPORT RECEIVED								
TOTOWA BORO	10,177	16	119,252	0.24	28.39	94.1	2.5	2.6	51.4	17.7	3.2	4,678
VERONA	13,597	7	83,938	0.35	29.60	91.9	3.6	3.8	79.3	11.6	6.8	10,383
WALLINGTON	10,828	2	53,875	0.33	17.99	96.1	0.0	0.0	44.3	12.4	3.3	9,034
WATERFORD TWP	10,940	4	31,369	0.35	10.97	87.1	7.7	8.1	61.2	15.5	2.2	3,658
WEEHAWKEN	12,385	9	86,485	0.17	14.53	94.7	4.7	4.7	44.5	28.4	0.9	2,272
WEST CALDWELL	10,422	7	111,022	0.41	45.38	81.8	2.5	2.9	74.2	14.3	25.7	20,174
WEST PATERSON	10,982	16	79,752	0.28	22.34	95.8	2.8	2.8	31.6	14.5	2.6	5,858
WESTWOOD	10,446	2	84,055	0.37	30.79	92.2	3.5	3.6	66.4	12.6	7.7	9,335
WOODBURY	10,904	8	33,235	0.41	13.62	87.9	6.9	7.3	75.1	15.5	4.1	8,091

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 (\$)
TINTON FALLS	NO REPORT RECEIVED											
TOTOWA BORO	1.1	717	14.5	0.68	0.15	2.88	7.5	0.22	27.68	4.89	8.73	120.41
VERONA	1.5	1,467	44.9	0.65	0.14	4.42	3.8	0.17	31.21	3.61	4.59	129.53
WALLINGTON	0.9	1,004	0.0	0.37	0.11	3.64	3.3	0.12	13.39	1.66	4.01	77.47
WATERFORD TWP	1.2	476	26.2	0.59	0.13	1.86	9.0	0.17	12.28	1.91	5.65	51.66
WEEHAWKEN	0.1	214	20.0	0.40	0.09	6.53	2.4	0.15	13.98	3.97	15.25	62.84
WEST CALDWELL	6.2	4,472	24.8	1.28	0.22	4.18	6.7	0.28	53.82	7.72	2.09	179.77
WEST PATERSON	1.0	598	14.3	0.45	0.10	2.50	5.9	0.15	23.07	3.34	8.83	101.50
WESTWOOD	2.0	1,408	24.4	0.82	0.15	3.83	5.2	0.20	35.22	4.43	4.58	124.11
WOODBURY	1.2	967	30.9	0.50	0.12	3.51	3.5	0.12	14.09	2.19	3.45	64.22

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

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL, WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)	PER CAP: EXPENOS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE
AVERAGE	12,161	918,928	301,574	12,131	332,324	203,755	48,607	313,034	25.61	2.1	4.4	8.0
STANDARD DEVIATION	1,354	455,189	146,155	4,631	156,960	114,077	24,212	151,734	12.13	1.3	2.7	3.4
MAXIMUM	14,629	2,674,734	638,674	20,734	655,008	423,923	107,597	609,950	53.82	5.5	13.0	15.0
75TH PERCENTILE	13,397	1,133,217	402,407	15,482	450,183	294,590	69,987	413,856	35.22	3.3	6.0	11.0
50TH PERCENTILE	12,025	876,939	288,966	12,675	309,995	169,855	49,200	291,390	24.05	2.0	4.0	7.9
25TH PERCENTILE	10,888	632,501	189,721	10,020	202,660	113,272	25,982	196,883	17.00	1.0	2.0	5.0
MINIMUM	10,177	314,567	7,750	0	7,950	5,007	1,690	6,697	0.61	0.0	0.0	0.6
NO. LIBS. REPORTING	56	56	51	51	51	51	51	51	51.00	51.0	51.0	51.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PER	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)	LOC TX \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP PER CAP (\$)	PCSA % OF TOT INC	PCSA % OF TOT INC	SAL,W,B % OF TOT EXP
AVERAGE	50,584	4.14	2,581	76,823	134	53.6	75,093	0.32	24.68	89.5	3.9	4.2	63.4
STANDARD DEVIATION	21,275	1.71	1,108	50,175	52	8.6	34,423	0.12	11.60	11.9	1.8	1.8	10.9
MAXIMUM	100,664	7.92	5,208	268,311	242	67.0	190224	0.60	45.42	100.0	7.7	8.5	84.4
75TH PERCENTILE	67,428	5.27	3,466	117,686	164	59.0	89,807	0.39	34.66	93.7	4.9	5.0	71.4
50TH PERCENTILE	49,915	4.13	2,497	64,706	129	54.0	70,579	0.33	22.92	91.8	3.6	3.8	65.7
25TH PERCENTILE	35,039	2.88	1,618	42,684	92	50.0	48,799	0.26	16.77	89.0	2.8	3.1	57.7
MINIMUM	5,963	0.54	232	5,057	0	22.0	24,213	0.02	0.57	11.0	0.0	0.0	31.6
NO. LIBS. REPORTING	51	51.00	51	51	51	51.0	56	51.00	51.00	51.0	51.0	51.0	51.0

STATISTIC	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD	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	16.2	6.3	9,166	1.5	1,369	25.2	0.66	0.14	5.8	0.21	25.61	3.97	4.66	107.98
STANDARD DEVIATION	4.9	4.4	3,114	0.9	788	11.8	0.28	0.05	3.8	0.08	12.13	1.91	2.26	45.71
MAXIMUM	29.5	25.7	20,174	6.2	4,472	48.8	1.28	0.25	27.0	0.37	53.82	7.72	15.25	211.56
75TH PERCENTILE	17.6	9.8	10,487	1.8	2,029	32.6	0.87	0.19	6.7	0.20	35.22	5.33	5.44	136.94
50TH PERCENTILE	15.3	4.8	9,258	1.4	1,167	25.0	0.63	0.14	4.9	0.20	24.05	4.09	4.22	106.47
25TH PERCENTILE	13.5	3.2	7,224	1.0	842	16.4	0.44	0.10	3.8	0.13	17.00	2.26	3.33	75.72
MINIMUM	5.0	0.5	2,272	0.1	214	0.0	0.05	0.03	1.5	0.02	0.61	0.15	1.08	5.85
NO. LIBS. REPORTING	51.0	51.0	51	51.0	51	51.0	51.00	51.00	51.0	51.00	51.00	51.00	51.00	51.00

ANALYSIS OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

LIBRARY NAME	POPUL SERVED 1990	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	16,799	13	27,345	0.53	14.59	85.0	8.0	8.6	77.5	13.1	2.3	5,227
BERNARDS TWP	17,199	18	136,658	0.35	47.67	98.0	1.7	1.7	75.8	13.0	9.9	10,319
BRIDGETON	18,942	6	16,537	0.71	11.76	81.9	10.4	11.2	70.8	12.1	3.3	11,870
CARTERET	19,025	12	60,897	0.29	17.94	96.0	2.7	2.8	80.7	12.7	1.9	3,841
CHATHAM BORO & TWP	17,368	14	111,523	0.34	37.67	96.8	3.2	3.2	70.4	13.1	8.5	11,293
COLLINGSWOOD	15,289	4	31,716	0.56	17.65	90.4	7.2	7.3	75.1	12.9	4.5	7,935
DOVER	15,115	14	47,937	0.37	17.53	91.7	5.7	5.9	71.6	17.8	4.0	9,319
DUMONT	17,187	2	59,818	0.31	18.46	87.2	4.5	4.9	65.1	10.7	4.7	8,030
ELMWOOD PARK	17,623	2	39,112	0.50	19.49	88.8	4.3	4.6	60.5	21.1	3.8	6,748
GLASSBORO	15,614	8	29,024	0.31	8.99	80.3	7.1	8.2	56.6	14.7	5.3	11,469
HAWTHORNE	17,084	16	77,790	0.34	26.19	93.5	3.4	3.5	59.8	18.2	5.8	9,597
JEFFERSON TWP	17,825	14	62,975	0.15	9.55	86.6	7.5	8.0	43.7	24.4	4.5	12,348
LYNDHURST	18,262	2	83,410	0.27	22.14	93.6	3.2	3.3	62.4	13.3	3.0	5,932
MADISON	15,850	14	94,268	0.37	34.88	67.0	2.8	4.0	69.3	13.3	9.6	8,466
MAHAM TOWNSHIP	17,905	2	128,839	0.20	25.72	95.6	1.7	1.7	56.5	24.6	6.0	9,976
MILLBURN	18,630	7	183,509	0.30	55.24	91.4	1.6	1.7	66.4	10.9	10.2	11,563
MONTVILLE	15,600	14	116,402	0.32	36.76	97.3	2.7	2.7	59.5	17.6	4.7	7,713
MOORESTOWN	16,116	3	94,023	0.47	44.54	93.3	2.7	2.8	67.3	8.6	9.8	10,362
NEW MILFORD	15,990	2	60,090	0.37	22.52	87.4	4.6	5.0	73.5	13.4	4.4	7,346
OCEAN CITY	15,512	5	200,172	0.17	34.94	91.1	1.1	1.1	35.8	11.4	7.4	9,794
PHILLIPSBURG	15,757	21	37,923	0.67	25.25	56.0	3.2	5.3	60.4	23.7	7.6	7,687
RANDOLPH TWP	19,974	14	83,858	0.27	22.65	90.4	4.0	4.2	52.6	21.9	8.9	16,169
ROCKAWAY TWP	19,572	14	89,966	0.32	28.73	90.0	3.6	3.8	62.0	16.1	13.1	14,115

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	0.4	636	13.7	0.43	0.12	5.61	2.4	0.13	17.16	2.25	7.56	92.41
BERNARDS TWP	2.0	2,838	29.7	0.96	0.28	5.03	5.0	0.25	46.30	6.01	4.68	255.22
BRIDGETON	1.0	996	57.7	0.27	0.08	3.36	3.3	0.11	13.68	1.65	4.20	80.36
CARTERET	0.6	652	21.1	0.50	0.17	3.06	3.5	0.11	14.38	1.83	7.50	93.97
CHATHAM BORO & TWP	2.0	2,276	37.4	0.75	0.20	4.20	4.9	0.21	38.27	5.01	4.49	196.67
COLLINGSWOOD	1.2	1,119	25.6	0.56	0.14	3.76	2.8	0.10	19.70	2.53	4.41	94.95
DOVER	1.4	993	30.8	0.43	0.11	2.78	5.0	0.14	14.95	2.66	3.73	71.25
DUMONT	1.7	1,181	20.0	0.58	0.15	2.68	5.0	0.13	21.07	2.25	4.51	102.43
ELMWOOD PARK	1.1	1,237	30.3	0.56	0.18	3.38	8.4	0.28	21.53	4.55	5.68	135.15
GLASSBORO	2.5	1,619	23.6	0.46	0.14	2.13	5.2	0.11	11.66	1.71	2.20	68.62
HAWTHORNE	1.5	1,883	26.9	0.61	0.20	3.89	5.9	0.23	28.01	5.08	4.79	173.63
JEFFERSON TWP	1.5	1,459	15.4	0.36	0.12	3.04	3.1	0.10	9.53	2.32	2.12	59.37
LYNDHURST	1.1	1,038	22.0	0.50	0.18	2.72	4.5	0.12	23.89	3.18	8.08	161.33
MADISON	1.4	2,344	34.4	1.14	0.28	7.09	4.6	0.32	50.59	6.71	5.26	237.24
MAHAM TOWNSHIP	2.0	1,977	18.7	0.60	0.20	3.00	10.5	0.32	26.68	6.56	4.47	170.10
MILLBURN	2.1	2,873	43.9	0.88	0.25	4.85	4.5	0.22	60.68	6.64	5.96	329.39
MONTVILLE	1.5	1,242	31.6	0.61	0.16	3.21	4.0	0.13	19.89	3.50	4.24	101.15
MOORESTOWN	1.7	2,669	36.2	0.94	0.26	5.68	3.1	0.17	47.29	4.06	4.84	248.43
NEW MILFORD	1.2	1,356	37.5	0.60	0.18	3.55	4.2	0.15	22.01	2.95	4.99	130.16
OCEAN CITY	1.4	2,010	34.2	0.75	0.21	5.16	4.6	0.24	59.12	6.74	8.00	309.42
PHILLIPSBURG	1.8	1,986	41.9	0.98	0.26	4.22	11.7	0.49	41.00	9.70	5.42	207.07
RANDOLPH TWP	3.0	2,779	24.5	0.55	0.17	2.98	10.4	0.31	24.88	5.46	2.79	149.35
ROCKAWAY TWP	3.2	3,757	18.8	0.92	0.27	4.11	6.8	0.28	30.66	4.94	2.35	169.71

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES  
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POPULATION=15,000 - 19,999

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	17,123	1,423,913	465,064	17,552	524,109	328,455	74,814	506,487
STANDARD DEVIATION	1,540	772,281	213,859	5,541	233,300	167,805	34,772	245,905
MAXIMUM	19,974	3,418,766	1,029,200	28,602	1,125,508	750,063	152,887	1,130,464
75TH PERCENTILE	18,354	1,822,763	587,349	21,489	691,118	479,038	103,721	678,569
50TH PERCENTILE	17,136	1,309,967	425,864	17,046	480,009	265,533	68,449	456,943
25TH PERCENTILE	15,611	901,772	312,274	13,613	349,304	222,741	41,059	297,976
MINIMUM	15,115	313,252	140,400	6,271	174,884	74,194	26,757	169,792
NO. LIBS. REPORTING	30	30	30	30	30	30	30	30

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	29.60	3.5	7.6	11.7	67,703	3.97	3,642	116,868	216	59.6	82,951
STANDARD DEVIATION	14.19	1.8	3.3	3.9	22,037	1.31	1,770	57,453	104	4.9	44,137
MAXIMUM	60.68	8.2	14.0	18.1	112,437	7.09	8,363	255,486	447	68.0	200172
75TH PERCENTILE	41.74	4.7	10.3	15.7	87,432	5.06	4,521	157,594	287	64.0	112743
50TH PERCENTILE	25.46	3.0	7.0	10.5	63,623	3.83	3,507	103,276	180	60.0	78,260
25TH PERCENTILE	19.31	2.0	5.8	9.0	52,800	3.00	2,190	69,952	127	55.8	49,648
MINIMUM	9.53	1.0	2.0	5.2	25,822	1.66	1,594	36,490	88	51.0	16,537
NO. LIBS. REPORTING	30.00	30.0	30.0	30.0	30	30.00	30	30	30	30.0	30

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	27.13	88.7	4.0	4.3	65.0	15.5	6.8	9,878	1.8
STANDARD DEVIATION	0.14	11.90	8.7	2.2	2.4	10.1	4.9	3.1	3,094	0.7
MAXIMUM	0.71	55.24	98.0	10.4	11.2	80.7	25.5	13.1	16,446	3.5
75TH PERCENTILE	0.46	35.71	93.5	4.8	5.5	72.1	18.3	9.7	11,810	2.3
50TH PERCENTILE	0.33	25.46	90.5	3.2	3.6	65.8	13.7	5.9	9,696	1.6
25TH PERCENTILE	0.28	17.87	87.0	2.7	2.8	59.7	12.5	4.5	7,667	1.3
MINIMUM	0.15	8.99	56.0	1.1	1.1	35.8	8.2	1.9	3,841	0.4
NO. LIBS. REPORTING	30.00	30.00	30.0	30.0	30.0	30.0	30.0	30.0	30	30.0

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	1,930	29.4	0.68	0.20	5.6	0.21	29.60	4.38	4.63	161.59
STANDARD DEVIATION	849	9.8	0.22	0.06	2.5	0.10	14.19	2.03	1.63	72.98
MAXIMUM	3,922	57.7	1.14	0.28	11.7	0.49	60.68	9.70	8.08	329.39
75TH PERCENTILE	2,682	34.9	0.90	0.26	7.2	0.28	41.73	6.15	5.41	209.40
50TH PERCENTILE	1,930	27.2	0.61	0.19	5.0	0.19	25.46	4.21	4.50	155.34
25TH PERCENTILE	1,223	21.8	0.50	0.15	3.4	0.13	19.31	2.63	3.43	94.70
MINIMUM	636	13.7	0.27	0.08	2.4	0.10	9.53	1.65	2.12	59.37
NO. LIBS. REPORTING	30	30.0	30.00	30.00	30.0	30.00	30.00	30.00	30.00	30.00

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=15,000 - 19,999

LIBRARY NAME	POPUL SERVED 1990	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
RUTHERFORD	17,790	2	77,268	0.46	35.36	91.9	4.2	4.3	78.1	8.2	8.1	8,679
SOUTH ORANGE	16,390	7	69,806	0.59	41.51	94.4	3.0	3.0	77.0	9.9	8.1	7,608
SPARTA	15,157	19	85,174	0.30	25.67	92.7	3.2	3.3	60.9	25.5	10.6	16,446
SUMMIT	19,757	20	133,625	0.33	44.51	90.6	2.2	2.3	67.8	15.3	12.9	14,486
WASHINGTON TWP	15,592	14	78,730	0.24	19.08	90.0	3.1	3.3	71.2	16.1	5.8	11,790
WEST DEPTFORD	19,380	8	50,218	0.33	16.76	89.0	5.5	5.9	59.5	14.0	5.1	7,065
WYCKOFF	15,372	2	119,921	0.25	30.06	84.1	1.9	2.2	61.4	18.6	10.3	13,156

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 (\$)
RUTHERFORD	1.4	2,265	27.5	0.94	0.26	6.01	3.2	0.19	37.32	3.06	4.58	199.51
SOUTH ORANGE	1.4	2,080	25.7	1.07	0.27	5.74	3.3	0.19	43.93	4.36	5.41	216.37
SPARTA	2.3	2,732	26.5	0.65	0.17	4.61	5.9	0.27	26.04	6.64	2.45	128.64
SUMMIT	2.5	3,922	46.6	0.89	0.27	5.17	8.2	0.42	45.74	6.99	3.54	267.35
WASHINGTON TWP	3.5	1,488	26.0	0.49	0.13	1.66	8.7	0.14	18.14	2.92	3.12	89.18
WEST DEPTFORD	2.3	1,766	21.4	0.72	0.25	2.20	8.4	0.19	22.03	3.09	4.32	146.63
WYCKOFF	2.5	2,722	33.3	0.78	0.21	4.13	6.7	0.28	31.89	5.94	3.10	162.50

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 ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

LIBRARY NAME	POPUL SERVED 1990	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
BERGENFIELD	24,458	2	65,139	0.50	32.30	86.2	3.8	4.2	72.5	12.7	10.5	11,102
CLIFFSIDE PARK	20,393	2	77,751	0.24	18.85	92.1	3.5	3.6	60.3	20.5	3.0	6,473
CRANFORD	22,633	20	82,038	0.32	26.64	89.5	3.3	3.5	72.9	15.2	10.0	11,989
DEPTFORD TWP	24,137	8	38,458	0.29	11.32	86.6	8.4	8.8	64.7	15.9	2.6	6,655
ENGLEWOOD	24,850	2	94,483	0.43	41.05	87.4	2.3	2.5	74.2	13.5	8.2	8,925
HILLSIDE	21,044	20	51,463	0.46	23.61	90.3	4.4	4.6	75.0	6.0	4.4	6,843
LODI	22,355	2	58,012	0.50	29.26	93.6	4.6	4.7	69.8	7.7	2.1	3,716
MAPLEWOOD	21,652	7	69,435	0.54	37.18	88.5	3.4	3.7	73.9	11.0	14.5	15,318
MONROE	22,255	12	85,656	0.15	12.57	97.4	2.5	2.5	50.8	33.1	6.6	18,048
MOUNT OLIVE	21,282	14	68,398	0.28	18.89	87.9	4.6	5.0	61.0	24.4	6.7	16,003
RIDGWOOD VILLAGE	24,152	2	117,662	0.41	48.11	85.4	2.3	2.6	74.0	12.2	10.5	7,233
ROSELLE	20,314	20	42,464	0.33	13.85	85.2	7.8	8.4	73.0	15.9	3.3	7,539
ROXBURY TWP	20,429	14	70,415	0.42	29.85	96.0	4.0	4.0	66.1	18.2	8.0	12,177
SCOTCH PLAINS	21,160	20	81,921	0.30	24.66	96.5	3.5	3.5	86.3	6.2	5.8	7,443
SOUTH PLAINFIELD	20,489	12	92,578	0.27	24.61	94.4	2.9	3.0	68.9	16.2	3.0	4,414

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 (\$)
BERGENFIELD	2.5	3,946	26.0	0.94	0.36	4.18	5.7	0.24	39.81	5.05	3.80	288.09
CLIFFSIDE PARK	1.2	1,038	21.5	0.46	0.16	2.45	5.8	0.14	18.79	3.85	6.36	127.03
CRANFORD	2.4	3,886	28.7	0.83	0.32	4.13	4.6	0.19	28.23	4.29	2.84	211.87
DEPTFORD TWP	1.4	1,278	31.2	0.40	0.19	1.83	5.6	0.10	12.54	1.99	4.74	116.43
ENGLEWOOD	1.8	2,979	26.9	0.91	0.33	4.41	5.4	0.24	44.39	6.01	5.44	311.94
HILLSIDE	1.0	1,730	32.1	0.64	0.25	4.59	4.1	0.19	26.89	1.61	6.17	205.36
LODI	0.5	795	24.2	0.55	0.21	3.84	3.1	0.12	31.49	2.41	15.27	233.39
MAPLEWOOD	2.5	5,709	26.8	0.95	0.37	5.73	4.5	0.26	43.38	4.79	2.99	328.38
MONROE	5.9	2,707	38.3	0.36	0.15	1.11	25.0	0.28	17.94	5.95	2.73	142.21
MOUNT OLIVE	3.1	2,261	22.5	0.42	0.14	2.14	10.3	0.22	18.01	4.40	2.69	116.98
RIDGWOOD VILLAGE	1.8	3,723	35.7	1.45	0.51	5.82	3.4	0.20	55.98	6.82	5.34	382.33
ROSELLE	1.3	1,164	22.7	0.43	0.15	2.61	4.1	0.11	13.59	2.17	4.16	93.16
ROXBURY TWP	2.7	2,651	25.9	0.66	0.22	2.93	7.6	0.22	30.00	5.46	3.73	190.07
SCOTCH PLAINS	1.3	1,907	12.2	0.78	0.26	4.35	2.9	0.13	25.05	1.55	4.34	159.30
SOUTH PLAINFIELD	0.9	1,132	21.3	0.69	0.26	3.22	4.8	0.15	23.80	3.87	7.84	170.49



POPULATION=25,000 - 37,499

LIBRARY NAME	POPUL SERVED 1990	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	34,213	7	48,949	0.38	18.84	89.8	6.2	6.4	67.1	10.0	3.2	9,246
FAIR LAWN	30,548	2	85,364	0.40	34.50	93.6	3.6	3.7	78.1	8.5	6.9	10,966
FORT LEE	31,997	2	150,470	0.29	44.19	94.9	2.0	2.0	77.8	11.8	4.7	7,620
GARFIELD	26,727	2	51,673	0.33	16.89	88.5	5.9	6.3	64.1	16.3	3.4	9,951
HACKENSACK	37,049	2	77,693	0.38	29.41	92.0	3.4	3.6	70.8	10.0	5.2	8,047
HOBOKEN	33,397	9	48,404	0.38	18.18	89.2	9.6	9.7	79.9	12.6	3.3	8,845
KEARNY	34,874	9	63,731	0.31	20.07	87.6	5.6	6.0	78.5	10.6	2.6	5,762
LINDEN	36,701	20	92,972	0.39	36.23	93.7	3.3	3.4	80.6	8.3	4.5	6,007
LIVINGSTON	26,609	7	122,104	0.37	44.71	86.3	2.3	2.6	70.6	8.2	8.2	6,605
LONG BRANCH	28,658	13	53,255	0.27	14.64	89.2	5.7	6.0	59.9	13.8	3.3	9,537
MATAWAN-ABERDEEN	26,308	13	53,408	0.25	13.32	87.4	6.5	6.9	62.8	21.4	5.3	13,607
MILLVILLE	25,992	6	28,429	0.45	12.87	81.1	9.0	10.0	39.4	11.5	2.5	7,189
MONROE TWP	26,703	8	29,825	0.35	10.57	86.1	7.4	7.9	72.9	14.6	3.4	10,662
MORRISTOWN & TWP	36,141	14	121,515	0.20	24.64	69.9	2.5	3.4	64.5	16.0	6.0	7,337
MOUNT LAUREL	30,270	3	75,259	0.17	13.07	91.0	2.7	2.9	56.7	20.3	5.1	11,972
NEPTUNE TWP	28,148	13	52,973	0.51	26.96	89.8	4.5	4.8	50.5	15.2	4.9	9,495
NORTH BRUNSWICK	31,287	12	74,909	0.26	19.59	94.4	3.4	3.5	63.8	15.5	3.7	8,281
NUTLEY	27,099	7	69,600	0.36	25.15	89.9	4.3	4.6	73.2	10.8	4.8	7,294
ORANGE	29,925	7	22,195	0.83	18.45	67.3	5.1	7.1	67.2	11.0	3.8	9,041
PARAMUS	25,067	2	149,368	0.33	49.79	94.0	2.2	2.3	67.0	15.5	8.1	6,699
PENNSAUKEN	34,738	4	43,913	0.34	15.08	89.8	6.5	6.8	66.0	15.5	3.2	8,536
PRINCETON BORO & TWP	25,214	11	107,650	0.41	44.34	75.5	2.0	2.5	70.9	12.1	11.8	15,372
RAHWAY	25,325	20	60,343	0.37	22.08	90.3	4.9	5.1	75.3	10.9	3.8	5,187

  

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	1.2	1,803	48.7	0.34	0.20	2.66	4.3	0.12	21.31	2.13	6.74	233.67
FAIR LAWN	1.1	3,080	37.7	0.63	0.28	6.08	2.6	0.16	35.51	3.02	5.18	306.81
FORT LEE	1.6	2,434	31.8	0.62	0.32	2.94	6.2	0.18	39.53	4.65	8.38	392.36
GARFIELD	1.3	1,795	37.0	0.34	0.18	2.56	7.8	0.20	20.60	3.35	6.02	207.64
HACKENSACK	1.4	3,018	41.7	0.65	0.38	3.60	3.7	0.13	31.85	3.18	6.11	354.53
HOBOKEN	1.0	2,211	32.0	0.37	0.25	3.32	4.7	0.16	19.61	2.48	5.92	251.90
KEARNY	1.4	1,595	19.4	0.44	0.28	1.89	7.5	0.14	21.05	2.24	8.22	252.14
LINDEN	1.0	2,609	34.2	0.76	0.43	4.33	3.5	0.15	38.95	3.22	8.56	429.52
LIVINGSTON	1.9	3,633	30.6	1.24	0.55	4.36	4.0	0.17	47.40	3.88	5.79	404.25
LONG BRANCH	0.9	1,731	40.8	0.34	0.18	3.63	4.4	0.16	15.73	2.17	4.82	160.52
MATAWAN-ABERDEEN	2.1	2,239	32.4	0.39	0.16	2.47	6.2	0.15	14.42	3.08	2.73	117.64
MILLVILLE	1.0	1,128	30.8	0.35	0.16	2.60	3.8	0.10	14.72	1.69	5.85	126.82
MONROE TWP	2.1	1,834	34.9	0.32	0.17	1.63	6.4	0.10	12.27	1.79	3.57	126.01
MORRISTOWN & TWP	1.5	3,137	48.1	0.82	0.43	4.00	4.8	0.19	34.45	5.49	5.75	346.99
MOUNT LAUREL	2.6	2,376	38.8	0.43	0.20	1.98	6.9	0.14	14.96	3.03	2.93	133.97
NEPTUNE TWP	2.1	2,598	24.1	0.52	0.27	2.33	5.1	0.12	30.61	4.65	6.26	312.65
NORTH BRUNSWICK	1.5	1,853	28.4	0.45	0.22	2.54	6.3	0.16	18.54	2.88	4.97	177.10
NUTLEY	1.2	2,305	28.2	0.65	0.32	4.03	3.5	0.14	26.34	2.83	5.53	245.11
ORANGE	0.6	2,132	35.2	0.42	0.24	5.94	5.5	0.33	24.91	2.75	6.60	270.51
PARAMUS	1.7	3,123	26.4	1.21	0.47	4.67	6.7	0.31	53.01	8.19	6.55	393.15
PENNSAUKEN	1.3	1,610	25.8	0.38	0.19	2.55	4.4	0.11	14.41	2.23	4.44	137.55
PRINCETON BORO & TWP	2.5	4,178	61.1	0.77	0.27	4.74	4.2	0.20	55.40	6.71	4.71	378.33
RAHWAY	1.1	1,796	25.1	0.74	0.35	3.60	3.7	0.13	24.98	2.73	6.52	225.32

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

LIBRARY NAME	POPUL SERVED 1990	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, M, B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
SAYREVILLE	34,986	12	62,567	0.29	18.03	91.3	3.9	4.1	73.1	14.3	3.7	10,633
SOUTH BRUNSWICK	25,792	12	110,585	0.39	42.84	95.9	1.7	1.7	67.6	11.3	9.0	9,285
WEST MILFORD	25,430	16	66,631	0.20	13.03	91.1	2.8	3.0	67.0	19.9	4.4	13,800
WESTFIELD	28,870	20	96,764	0.29	28.00	86.6	3.3	3.6	62.6	14.8	10.4	13,866
WILLINGBORO	36,291	3	29,473	0.71	20.87	89.7	6.4	6.6	84.3	11.2	3.6	6,714

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 (\$)
SAYREVILLE	1.5	2,298	33.1	0.35	0.22	2.42	5.0	0.12	19.38	2.77	5.27	232.83
SOUTH BRUNSWICK	3.0	3,517	41.6	0.97	0.38	3.04	13.9	0.42	43.94	4.97	4.88	330.18
WEST MILFORD	5.0	2,150	35.8	0.32	0.16	0.89	16.8	0.15	14.10	2.81	3.21	132.62
WESTFIELD	2.6	4,853	35.9	0.75	0.35	3.97	6.0	0.24	31.20	4.62	2.99	279.39
WILLINGBORO	1.8	1,915	25.8	0.53	0.29	1.97	7.4	0.15	23.26	2.60	6.48	238.72

POPULATION=25,000 - 37,499

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL, WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	30,156	2,196,117	744,307	33,324	846,237	567,938	101,928	814,361
STANDARD DEVIATION	4,141	1,057,099	331,005	11,757	369,480	274,666	40,399	349,669
MAXIMUM	37,049	4,814,583	1,413,890	65,273	1,489,281	1,152,529	205,351	1,429,459
75TH PERCENTILE	34,607	2,837,556	1,080,700	40,448	1,176,473	827,026	125,636	1,168,206
50TH PERCENTILE	29,398	2,037,525	663,028	30,980	778,914	511,852	90,929	731,650
25TH PERCENTILE	26,383	1,499,674	469,552	26,843	528,410	336,100	76,930	513,170
MINIMUM	25,067	664,194	282,319	10,227	327,823	150,725	44,002	327,627
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	27.23	5.9	12.3	17.1	97,489	3.24	5,129	150,281	250	60.1	73,218
STANDARD DEVIATION	12.33	3.1	5.6	7.1	38,396	1.24	1,913	61,590	122	6.5	34,832
MAXIMUM	55.40	14.2	25.0	33.0	185,730	6.08	10,938	300,885	573	71.0	150,470
75TH PERCENTILE	35.25	8.0	15.8	21.2	116,816	4.02	5,461	200,529	339	65.0	95,816
50TH PERCENTILE	24.09	4.8	11.5	15.0	91,140	2.99	4,861	129,674	204	61.0	65,181
25TH PERCENTILE	16.43	3.4	8.0	11.8	67,836	2.43	3,926	108,777	162	54.0	49,630
MINIMUM	12.27	2.8	4.0	8.1	22,578	0.89	2,600	65,420	109	50.0	22,195
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	0.36	24.87	88.1	4.5	4.9	68.3	13.3	5.1	9,198	1.7
STANDARD DEVIATION	0.14	11.57	6.9	2.1	2.2	9.5	3.5	2.4	2,652	0.9
MAXIMUM	0.83	49.79	95.9	9.6	10.0	84.3	21.4	11.8	15,372	5.0
75TH PERCENTILE	0.39	33.23	91.8	6.1	6.5	74.8	15.5	5.8	10,655	2.1
50TH PERCENTILE	0.36	20.47	89.8	4.1	4.3	67.4	12.4	4.5	8,943	1.5
25TH PERCENTILE	0.29	15.53	86.8	2.7	3.1	63.9	10.8	3.4	7,215	1.1
MINIMUM	0.17	10.57	67.3	1.7	1.7	39.4	8.2	2.5	5,187	0.6
NO. LIBS. REPORTING	28.00	28.00	28.0	28.0	28.0	28.0	28.0	28.0	28	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	2,463	34.5	0.57	0.28	5.9	0.17	27.23	3.43	5.54	257.08
STANDARD DEVIATION	846	8.7	0.26	0.10	3.0	0.07	12.33	1.50	1.55	96.50
MAXIMUM	4,853	61.1	1.24	0.55	16.8	0.42	55.40	8.19	8.56	429.52
75TH PERCENTILE	3,065	38.5	0.75	0.35	6.6	0.19	35.24	4.43	6.51	342.79
50TH PERCENTILE	2,269	33.6	0.48	0.27	5.0	0.15	24.09	2.95	5.77	248.50
25TH PERCENTILE	1,811	28.3	0.35	0.19	4.0	0.13	16.43	2.51	4.74	164.67
MINIMUM	1,128	19.4	0.32	0.16	2.6	0.10	12.27	1.69	2.73	117.64
NO. LIBS. REPORTING	28	28.0	28.00	28.00	28.0	28.00	28.00	28.00	28.00	28.00

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIOS AND PERFORMANCE INDICATORS DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

LIBRARY NAME	POPUL SERVED 1990	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	37,986	1	186,670	0.25	46.68	91.0	1.4	1.5	58.3	16.6	3.8	4,831
BLOOMFIELD	45,061	7	54,988	0.36	20.07	82.2	4.9	5.6	72.8	12.5	4.2	6,522
EAST BRUNSWICK	43,548	12	75,736	0.58	43.63	79.2	2.1	2.6	70.1	14.3	17.0	12,054
FRANKLIN TWP	42,780	18	81,839	0.20	16.71	83.9	2.5	2.9	57.7	20.3	5.6	12,110
LAKESWOOD	45,049	15	44,395	0.42	18.72	88.3	6.0	6.4	74.3	14.4	3.9	7,970
MONTCLAIR	37,729	7	78,844	0.58	45.72	87.4	2.9	3.2	72.9	11.9	5.9	7,281
NEW BRUNSWICK	41,711	12	35,143	0.41	14.37	94.1	5.3	5.3	70.5	13.1	3.3	8,082
NORTH BERGEN	48,414	9	51,867	0.22	11.48	86.2	4.9	5.4	58.0	22.3	1.9	4,384
PARSIPPANY-TROY HILLS	48,478	14	98,290	0.28	27.65	90.5	3.8	4.0	66.2	15.2	7.5	13,000
PERTH AMBOY	41,967	12	44,692	0.38	16.84	94.2	4.5	4.6	58.3	24.6	1.9	8,423
PISCATAWAY	47,089	12	68,831	0.41	27.98	92.9	3.3	3.5	67.5	10.8	4.8	7,538
PLAINFIELD	46,567	20	35,662	0.47	16.82	76.7	6.7	8.0	66.4	13.5	2.3	6,777
TEANECK	37,825	2	76,072	0.47	35.39	92.1	3.0	3.2	74.8	14.5	8.2	10,095
WASHINGTON TWP	41,960	8	41,624	0.09	3.92	83.7	3.6	4.1	53.7	16.8	3.9	27,829
WAYNE	47,025	16	112,850	0.29	33.15	87.9	2.9	3.2	65.6	15.0	7.4	8,334
WEST NEW YORK	38,125	9	33,075	0.32	10.70	89.0	9.6	9.8	65.1	10.5	1.1	3,332
WEST ORANGE	39,103	7	74,944	0.39	29.57	89.4	3.4	3.7	67.2	14.9	5.7	8,647

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	2,693	25.2	0.79	0.56	3.06	11.5	0.35	42.36	7.02	11.06	572.97
BLOOMFIELD	1.1	3,120	24.4	0.64	0.48	3.84	2.4	0.09	24.43	3.05	5.88	352.86
EAST BRUNSWICK	5.7	11,028	29.5	1.41	0.91	2.99	10.3	0.31	54.02	7.72	3.18	675.26
FRANKLIN TWP	3.0	3,931	25.8	0.46	0.32	1.89	9.5	0.18	20.32	4.13	3.62	273.99
LAKESWOOD	1.7	2,901	27.0	0.49	0.36	2.36	6.1	0.15	20.30	2.92	5.17	288.31
MONTCLAIR	1.4	3,514	48.0	0.81	0.48	4.23	5.2	0.22	55.04	6.53	9.38	633.88
NEW BRUNSWICK	1.0	2,290	29.4	0.41	0.28	3.14	3.2	0.10	14.75	1.93	4.48	197.24
NORTH BERGEN	0.8	1,538	19.3	0.43	0.35	2.36	6.2	0.15	12.24	2.73	6.53	193.20
PARSIPPANY-TROY HILLS	1.8	5,892	26.0	0.58	0.45	4.12	5.1	0.21	28.00	4.27	3.72	421.04
PERTH AMBOY	0.8	1,494	10.6	0.22	0.18	2.38	8.4	0.20	16.88	4.16	8.95	257.03
PISCATAWAY	2.1	3,820	33.8	0.63	0.51	2.23	6.8	0.15	28.58	3.09	5.97	438.60
PLAINFIELD	0.5	1,602	52.6	0.34	0.24	4.16	2.7	0.11	22.08	2.98	9.73	299.66
TEANECK	2.7	4,318	35.1	0.81	0.43	3.02	7.2	0.22	38.05	5.52	4.63	384.45
WASHINGTON TWP	3.4	2,985	16.9	0.14	0.11	1.15	5.0	0.06	5.07	0.85	1.30	74.38
WAYNE	1.5	5,036	24.0	0.89	0.60	4.77	4.2	0.20	37.91	5.70	5.13	496.82
WEST NEW YORK	0.7	817	30.8	0.34	0.25	1.58	7.5	0.12	13.18	1.38	11.60	182.39
WEST ORANGE	2.0	3,419	24.1	0.66	0.40	2.80	6.7	0.19	31.35	4.69	5.52	362.70

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

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

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	42,966	2,999,060	1,046,481	43,005	1,197,547	780,924	171,879	1,160,819
STANDARD DEVIATION	3,842	1,522,927	513,527	15,524	598,656	416,985	79,338	576,892
MAXIMUM	48,478	7,090,856	1,900,000	68,333	2,398,915	1,649,637	336,115	2,352,589
75TH PERCENTILE	46,796	3,399,600	1,449,729	54,877	1,627,104	1,007,697	227,524	1,524,151
50TH PERCENTILE	42,780	2,877,423	904,278	44,403	1,100,528	801,198	174,512	1,100,924
25TH PERCENTILE	38,614	1,811,066	653,125	32,654	697,381	423,591	131,903	661,876
MINIMUM	37,729	1,260,988	164,349	6,985	196,447	114,331	35,638	212,730
NO. LIBS. REPORTING	17	17	17	17	17	17	17	17

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	27.33	7.4	17.9	25.3	127,439	2.95	7,501	223,618	381	61.1	70,325
STANDARD DEVIATION	14.31	4.4	7.4	13.0	48,477	1.01	3,018	160,926	155	5.5	37,893
MAXIMUM	55.04	18.1	30.0	61.3	224,229	4.77	13,387	738,905	726	72.0	186670
75TH PERCENTILE	37.98	10.1	24.0	30.3	166,391	3.98	8,886	275,358	462	65.5	80,342
50TH PERCENTILE	24.43	7.0	17.0	25.7	114,389	2.99	7,289	187,189	380	61.0	68,831
25TH PERCENTILE	15.82	4.5	12.0	16.3	102,445	2.29	4,841	121,562	291	57.0	43,010
MINIMUM	5.07	1.0	3.0	5.9	48,151	1.15	2,392	43,316	120	53.0	33,075
NO. LIBS. REPORTING	17.00	17.0	17.0	17.0	17	17.00	17	17	17	17.0	17

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	24.67	87.6	4.2	4.5	65.8	15.4	5.2	9,248	1.9
STANDARD DEVIATION	0.13	12.91	5.1	2.0	2.1	6.5	3.9	3.7	5,474	1.3
MAXIMUM	0.58	46.68	94.2	9.6	9.8	74.8	24.6	17.0	27,829	5.7
75TH PERCENTILE	0.44	34.27	91.5	5.1	5.5	71.7	16.7	6.7	11,075	2.4
50TH PERCENTILE	0.38	20.07	88.3	3.6	4.0	66.4	14.5	4.2	8,082	1.5
25TH PERCENTILE	0.27	15.54	83.8	2.9	3.2	58.3	12.8	2.8	6,650	0.9
MINIMUM	0.09	3.92	76.7	1.4	1.5	53.7	10.5	1.1	3,332	0.5
NO. LIBS. REPORTING	17.00	17.00	17.0	17.0	17.0	17.0	17.0	17.0	17	17.0

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	3,553	28.4	0.59	0.41	6.4	0.18	27.33	4.04	6.23	359.10
STANDARD DEVIATION	2,335	10.2	0.30	0.19	2.6	0.08	14.31	1.96	2.93	166.44
MAXIMUM	11,028	52.6	1.41	0.91	11.5	0.35	55.04	7.72	11.60	675.26
75TH PERCENTILE	4,125	32.3	0.80	0.49	7.9	0.21	37.98	5.61	9.16	467.71
50TH PERCENTILE	3,120	26.0	0.58	0.40	6.2	0.18	24.43	4.13	5.52	352.86
25TH PERCENTILE	1,946	24.1	0.38	0.27	4.6	0.11	15.81	2.83	4.10	227.14
MINIMUM	817	10.6	0.14	0.11	2.4	0.06	5.07	0.85	1.30	74.38
NO. LIBS. REPORTING	17	17.0	17.00	17.00	17.0	17.00	17.00	17.00	17.00	17.00

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

LIBRARY NAME	POPUL SERVED 1990	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	61,444	9	48,335	0.42	20.28	94.5	5.5	5.5	66.1	10.6	3.6	5,369
CAMDEN CITY	87,492	4	10,266	0.75	7.65	85.1	14.5	14.6	66.8	15.2	0.5	1,713
CAPE MAY COUNTY LIBRARY	79,577	5	118,466	0.19	22.62	88.9	2.3	2.5	58.9	15.6	4.9	6,502
CHERRY HILL	69,348	4	66,552	0.27	18.15	84.1	4.1	4.7	67.9	16.2	3.8	7,118
CLIFTON	71,742	16	73,902	0.36	26.86	90.8	4.4	4.6	71.7	13.0	4.7	14,459
EAST ORANGE	73,552	7	19,297	1.52	29.28	84.3	4.6	5.1	78.3	9.7	3.6	5,401
EDISON	88,680	12	84,555	0.29	24.37	94.4	2.8	2.8	73.1	10.5	4.3	6,022
HAMILTON	86,553	11	46,855	0.34	16.08	89.6	6.0	6.3	77.2	10.2	4.9	12,568
HUNTERDON COUNTY LIBRARY	98,529	10	87,496	0.23	20.21	89.4	3.0	3.3	56.2	19.5	6.5	12,977
IRVINGTON	61,018	7	22,316	0.53	11.90	75.2	8.6	10.3	71.3	11.8	1.4	3,738
MIDDLETOWN	68,183	13	74,468	0.26	19.35	93.0	4.0	4.1	66.7	21.9	5.8	11,325
OLD BRIDGE	56,475	12	50,016	0.39	19.27	90.9	4.8	5.1	77.0	10.1	4.4	9,875
PASSAIC	58,041	16	23,924	0.67	16.00	90.9	6.9	7.1	79.1	10.6	2.8	6,904
TRENTON	88,675	11	21,086	0.96	20.20	85.6	5.9	6.5	71.8	10.4	1.2	2,272
UNION	50,024	20	74,133	0.33	24.56	92.0	3.4	3.5	73.4	9.9	4.1	6,032
UNION CITY	58,012	9	26,340	0.45	11.94	74.9	8.1	9.8	71.1	10.7	1.8	5,222
VINELAND	54,780	6	28,808	0.46	13.20	78.2	7.8	9.1	70.9	10.9	3.5	8,938
WARREN COUNTY LIBRARY	56,057	21	68,614	0.33	22.80	95.6	3.5	3.6	60.6	13.6	3.4	6,288
WOODBRIIDGE TWP	93,086	12	67,480	0.67	45.02	90.1	2.6	2.8	78.9	7.9	7.5	6,673

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	3,414	14.0	0.66	0.64	4.47	3.9	0.17	20.19	2.13	5.68	372.84
CAMDEN CITY	0.4	691	24.0	0.29	0.40	1.21	1.0	0.01	9.45	1.44	19.30	256.37
CAPE MAY COUNTY LIBRARY	1.1	5,220	27.3	0.75	0.80	4.36	6.4	0.28	32.37	5.04	6.67	669.52
CHERRY HILL	1.5	3,848	35.1	0.54	0.54	2.56	4.2	0.11	18.99	3.08	4.96	366.94
CLIFTON	2.1	5,104	38.6	0.32	0.35	2.19	5.6	0.12	25.07	3.27	5.34	524.14
EAST ORANGE	0.7	4,038	34.0	0.66	0.75	5.11	3.2	0.16	34.06	3.31	9.54	741.12
EDISON	2.1	5,659	19.7	0.72	0.94	2.05	7.0	0.14	24.82	2.60	5.72	622.41
HAMILTON	2.1	6,811	32.4	0.39	0.54	2.34	4.7	0.11	17.52	1.78	3.59	470.22
HUNTERDON COUNTY LIBRARY	2.0	8,956	30.6	0.50	0.69	3.29	9.0	0.30	23.79	4.64	3.69	634.91
IRVINGTON	0.5	1,403	24.5	0.38	0.38	3.03	3.4	0.10	15.04	1.78	10.72	289.37
MIDDLETOWN	2.3	6,158	28.7	0.51	0.54	2.54	9.4	0.24	19.55	4.27	3.38	400.57
OLD BRIDGE	2.0	4,046	30.7	0.45	0.41	2.23	4.2	0.09	21.22	2.15	4.78	371.66
PASSAIC	1.1	2,275	25.6	0.40	0.33	2.42	3.9	0.09	17.42	1.84	6.26	273.85
TRENTON	0.3	1,723	29.7	0.51	0.76	4.40	2.6	0.11	21.94	2.29	18.82	623.70
UNION	1.5	2,990	24.9	0.68	0.50	2.77	5.2	0.14	28.51	2.82	6.91	397.45
UNION CITY	0.6	1,741	30.0	0.34	0.33	2.97	4.9	0.15	14.72	1.57	8.18	273.77
VINELAND	1.9	2,826	28.8	0.39	0.32	1.88	3.8	0.07	15.10	1.65	4.30	233.95
WARREN COUNTY LIBRARY	1.6	3,103	19.9	0.54	0.49	2.08	8.1	0.17	24.22	3.28	7.17	428.04
WOODBRIIDGE TWP	1.9	9,378	28.7	1.12	1.41	3.87	4.0	0.16	51.10	4.06	6.85	1236.22

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

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL, WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	71,646	3,908,994	1,503,453	78,047	1,697,016	1,190,089	205,602	1,681,757
STANDARD DEVIATION	15,153	2,586,899	817,646	25,768	892,764	731,024	108,878	936,524
MAXIMUM	98,529	9,427,182	4,190,910	124,239	4,651,313	3,755,197	457,578	4,756,984
75TH PERCENTILE	87,492	5,301,865	1,926,894	93,055	2,122,379	1,397,937	243,713	2,200,839
50TH PERCENTILE	69,348	3,708,452	1,277,850	72,491	1,418,882	923,076	184,031	1,357,753
25TH PERCENTILE	58,012	1,528,030	928,926	57,894	1,021,881	799,696	121,287	1,011,038
MINIMUM	50,024	898,227	669,733	45,119	787,116	552,011	90,438	826,521
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	22.90	10.8	30.9	39.1	213,331	2.94	10,574	280,897	418	65.8	53,311
STANDARD DEVIATION	9.19	6.0	17.3	20.3	98,403	1.05	6,552	175,338	181	4.6	29,423
MAXIMUM	51.10	29.8	86.0	104.0	390,503	5.11	29,091	693,970	736	74.0	118,466
75TH PERCENTILE	25.07	13.5	40.0	48.6	323,954	3.87	12,716	386,247	538	69.0	74,133
50TH PERCENTILE	21.22	9.0	27.0	34.2	177,790	2.56	9,475	250,837	444	65.0	50,016
25TH PERCENTILE	17.42	6.0	19.0	23.4	138,675	2.19	6,380	161,559	240	62.0	23,924
MINIMUM	9.45	5.6	15.0	20.0	103,132	1.21	1,049	42,821	155	60.0	10,266
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	0.50	20.51	87.8	5.4	5.9	70.4	12.5	3.8	7,337	1.4
STANDARD DEVIATION	0.32	8.08	6.2	2.9	3.2	6.7	3.6	1.8	3,520	0.7
MAXIMUM	1.52	45.02	95.6	14.5	14.6	79.1	21.9	7.5	14,459	2.3
75TH PERCENTILE	0.67	24.37	92.0	6.9	7.1	77.0	15.2	4.9	9,875	2.0
50TH PERCENTILE	0.39	20.20	89.6	4.6	5.1	71.3	10.7	3.8	6,502	1.5
25TH PERCENTILE	0.29	16.00	84.3	3.4	3.5	66.7	10.2	2.8	5,369	0.7
MINIMUM	0.19	7.65	74.9	2.3	2.5	56.2	7.9	0.5	1,713	0.3
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	4,178	27.7	0.53	0.59	5.0	0.14	22.90	2.79	7.47	483.53
STANDARD DEVIATION	2,420	5.8	0.20	0.27	2.2	0.07	9.19	1.10	4.52	238.80
MAXIMUM	9,378	38.6	1.12	1.41	9.4	0.30	51.10	5.04	19.30	1236.22
75TH PERCENTILE	5,659	30.7	0.66	0.75	6.4	0.17	25.07	3.31	8.18	623.70
50TH PERCENTILE	3,848	28.7	0.51	0.54	4.2	0.14	21.22	2.60	6.26	400.57
25TH PERCENTILE	2,275	24.5	0.39	0.38	3.8	0.10	17.42	1.78	4.78	289.37
MINIMUM	691	14.0	0.29	0.32	1.0	0.01	9.45	1.44	3.38	233.95
NO. LIBS. REPORTING	19	19.0	19.00	19.00	19.0	19.00	19.00	19.00	19.00	19.00

ANALYSE OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

LIBRARY NAME	POPUL SERVED 1990	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	163,739	1	55,774	0.32	17.85	84.6	4.1	4.6	67.0	11.3	3.3	6,634
BURLINGTON COUNTY LIBRARY	312,389	3	42,786	0.33	14.00	87.0	5.9	6.3	57.7	18.0	3.6	8,709
CAMDEN COUNTY LIBRARY	227,019	4	35,432	0.28	9.81	74.3	7.5	9.1	68.7	16.2	3.6	10,893
CUMBERLAND COUNTY LIBRARY	138,053	6	26,575	0.14	3.66	75.7	9.5	11.2	63.4	13.5	0.6	4,770
ELIZABETH	110,002	20	32,501	0.56	18.25	89.4	7.1	7.4	75.3	6.7	1.7	4,755
GLOUCESTER COUNTY LIBRARY	120,995	8	41,810	0.26	10.86	88.6	5.4	5.8	61.0	16.5	1.1	3,307
JERSEY CITY	228,537	9	34,246	0.57	19.49	91.4	6.2	6.3	69.6	9.1	1.2	2,806
MERCER COUNTY LIBRARY	120,877	11	77,773	0.46	35.42	90.3	2.6	2.8	43.4	15.5	6.7	13,981
MONMOUTH COUNTY LIBRARY	340,048	13	81,105	0.20	15.96	85.8	2.9	3.2	61.6	19.7	5.8	15,736
MORRIS COUNTY LIBRARY	130,179	14	98,463	0.30	29.13	96.8	0.0	0.0	78.8	8.1	4.2	4,792
NEWARK	275,221	7	22,637	1.43	32.35	87.4	4.4	4.8	72.4	9.3	3.9	5,226
OCEAN COUNTY LIBRARY	386,680	15	81,210	0.26	21.19	91.9	3.0	3.2	63.9	13.4	5.7	9,415
PATERSON	140,891	16	22,321	0.48	10.74	84.9	10.4	10.9	70.5	10.7	0.9	3,218
SOMERSET COUNTY LIBRARY	124,291	18	99,865	0.26	25.58	88.4	3.0	3.3	64.3	15.7	7.9	9,945
SUSSEX COUNTY LIBRARY	115,786	19	63,082	0.22	13.78	87.3	2.7	3.0	73.5	14.6	5.6	11,594

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	1.7	8,355	28.5	0.49	1.26	1.91	6.9	0.13	19.11	2.15	5.85	940.22
BURLINGTON COUNTY LIBRARY	1.8	16,534	25.2	0.41	1.90	2.05	8.1	0.17	15.12	2.72	4.20	1335.88
CAMDEN COUNTY LIBRARY	2.9	12,080	27.2	0.33	1.11	1.24	8.5	0.11	13.27	2.15	3.72	864.83
CUMBERLAND COUNTY LIBRARY	0.5	1,352	31.2	0.12	0.28	1.28	2.7	0.03	4.94	0.67	8.41	218.61
ELIZABETH	0.5	2,692	49.4	0.35	0.57	3.63	2.8	0.10	21.06	1.40	12.66	655.21
GLOUCESTER COUNTY LIBRARY	0.7	2,205	27.5	0.33	0.67	1.52	8.5	0.13	9.14	1.51	8.36	354.29
JERSEY CITY	0.3	4,416	28.6	0.42	1.57	3.39	2.4	0.08	23.21	2.11	19.69	1672.19
MERCER COUNTY LIBRARY	1.7	13,293	42.1	0.48	0.95	4.02	8.4	0.34	40.32	6.26	6.01	1536.65
MONMOUTH COUNTY LIBRARY	1.7	28,811	34.5	0.37	1.83	3.39	6.5	0.22	17.92	3.54	3.11	1723.02
MORRIS COUNTY LIBRARY	2.4	8,536	30.7	0.88	1.78	1.73	5.2	0.09	24.76	1.99	5.90	968.55
NEWARK	0.8	16,642	32.9	0.75	3.18	4.68	4.8	0.22	34.87	3.25	8.87	2839.44
OCEAN COUNTY LIBRARY	3.6	34,660	27.9	0.61	3.68	1.59	10.7	0.17	24.26	3.25	4.23	2818.81
PATERSON	0.4	2,172	14.8	0.29	0.68	2.47	5.9	0.15	13.28	1.42	14.36	599.91
SOMERSET COUNTY LIBRARY	2.0	15,259	34.1	0.79	1.53	3.86	5.6	0.22	33.06	5.20	4.21	1234.74
SUSSEX COUNTY LIBRARY	2.3	9,872	20.5	0.49	0.85	2.49	4.6	0.11	19.18	2.81	3.41	647.03

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

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (\$1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	195,647	10,730,900	3,646,073	175,331	4,136,346	2,691,709	542,811	4,109,618
STANDARD DEVIATION	92,951	8,315,594	2,428,503	116,706	2,694,085	1,798,768	377,372	2,669,094
MAXIMUM	386,680	31,402,201	8,902,057	444,025	10,190,701	6,946,674	1,258,409	9,597,318
75TH PERCENTILE	275,221	12,817,818	4,455,000	269,889	5,024,012	3,690,939	848,309	5,304,173
50TH PERCENTILE	140,891	8,043,822	3,179,476	159,302	3,598,360	2,115,820	481,241	3,223,324
25TH PERCENTILE	120,995	5,058,823	1,595,664	80,427	1,828,802	1,632,515	200,190	2,220,600
MINIMUM	110,002	3,144,804	505,541	0	668,180	432,514	92,031	682,066
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	20.90	28.4	75.3	94.0	510,095	2.62	30,867	767,265	748	64
STANDARD DEVIATION	9.67	19.1	53.4	61.8	337,569	1.12	22,420	642,813	515	3
MAXIMUM	40.32	68.0	189.0	235.6	1,289,079	4.68	75,265	2,218,221	2,430	68
75TH PERCENTILE	24.76	35.0	94.0	124.5	641,516	3.63	51,880	1,081,729	817	67
50TH PERCENTILE	19.18	24.4	67.0	80.6	399,353	2.47	21,418	651,584	620	64
25TH PERCENTILE	13.28	11.5	38.0	40.5	281,464	1.59	13,157	183,067	438	61
MINIMUM	4.94	5.3	13.0	17.0	177,157	1.24	4,780	81,098	350	60
NO. LIBS. REPORTING	15.00	15.0	15.0	15.0	15	15.00	15	15	15	15

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	54,372	0.40	18.54	86.9	5.0	5.5	66.1	13.2	3.7	7,719	1.6
STANDARD DEVIATION	27,275	0.31	8.92	5.7	2.8	3.2	8.6	3.9	2.3	4,094	1.0
MAXIMUM	99,865	1.43	35.42	96.8	10.4	11.2	78.8	19.7	7.9	15,736	3.6
75TH PERCENTILE	81,105	0.48	25.58	90.3	7.1	7.4	72.4	16.2	5.7	10,893	2.3
50TH PERCENTILE	42,786	0.30	17.85	87.4	4.4	4.8	67.0	13.5	3.6	6,634	1.7
25TH PERCENTILE	32,501	0.26	10.86	84.9	2.9	3.2	61.6	9.3	1.2	4,755	0.5
MINIMUM	22,321	0.14	3.66	74.3	0.0	0.0	43.4	6.7	0.6	2,806	0.3
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	11,792	30.3	0.47	1.46	6.1	0.15	20.90	2.70	7.53	1227.29
STANDARD DEVIATION	9,746	8.2	0.21	0.95	2.4	0.08	9.67	1.48	4.75	792.87
MAXIMUM	34,660	49.4	0.88	3.68	10.7	0.34	40.32	6.26	19.69	2839.44
75TH PERCENTILE	16,534	34.1	0.61	1.83	8.4	0.22	24.76	3.25	8.87	1672.19
50TH PERCENTILE	9,872	28.6	0.42	1.26	5.9	0.13	19.18	2.15	5.90	968.55
25TH PERCENTILE	2,692	27.2	0.33	0.68	4.6	0.10	13.28	1.51	4.20	647.03
MINIMUM	1,352	14.8	0.12	0.28	2.4	0.03	4.94	0.67	3.11	218.61
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 1990 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
ALPHA	16,335	21	43,533	0.35	15.15	97.6	2.4	2.4	48.4	23.4	1.8	6,551
CHESTERFIELD TWP	13,092	3	33,486	0.05	1.75	60.1	2.7	4.3	57.8	7.6	1.1	5,575
CLEMENTON	9,569	4	25,134	0.07	1.70	98.6	1.4	1.4	73.7	10.5	0.9	6,584
EAST GREENWICH	18,223	8	44,886	0.06	2.62	62.5	1.1	1.7	68.7	5.5	2.6	8,483
FRENCHTOWN	8,553	10	58,840	0.09	5.55	90.0	2.6	2.8	47.2	12.6	11.4	34,840
GIBBSBORO	11,349	4	51,282	0.04	1.99	97.4	2.6	2.6	0.0	34.8	4.6	11,038
HIGH BRIDGE	13,994	10	54,445	0.07	3.70	96.2	2.2	2.3	72.3	8.6	3.7	24,283
KEANSBURG	6,697	13	31,186	0.02	0.72	100.0	0.0	0.0	74.8	25.2	0.5	8,428
LAWRENCE TWP	4,762	6	32,601	0.06	2.10	100.0	0.0	0.0	76.1	23.9	3.3	20,000
NEWFIELD	20,863	8	35,305	0.35	12.48	77.2	4.8	5.9	21.9	28.4	6.0	6,339
SOMERDALE-HI NELLA	10,373	4	32,134	0.05	1.60	97.0	1.0	1.1	62.9	6.8	0.8	5,241
SWEDESBORO	5,791	8	28,542	0.09	2.47	57.0	4.7	7.6	9.5	24.2	6.5	X
TEWKSBURY	21,747	10	152,804	0.01	1.04	22.7	0.2	1.0	81.9	4.6	3.6	15,821
UNION BEACH	16,675	13	44,890	0.07	3.25	97.3	0.0	0.0	62.4	4.0	1.5	89,690
WENONAH	20,916	8	46,056	0.18	8.31	87.9	1.9	2.1	37.0	21.2	3.1	14,632

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VDLS 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	0.3	100	0	0.28	0.02	6.09	2.1	0.12	6.46	1.51	3.56	6.83
CHESTERFIELD TWP		186	0	0.19	0.03	0.00		0.00	2.54	0.19	2.35	8.39
CLEMENTON	0.4	229	0	0.14	0.03	2.59	0.6	0.01	1.71	0.18	1.82	8.00
EAST GREENWICH	1.5	399	0	0.30	0.05	1.71	1.1	0.02	3.47	0.19	1.34	10.31
FRENCHTOWN	1.2	1,161	0	0.33	0.03	9.88	0.7	0.07	5.60	0.70	0.49	10.97
GIBBSBORO	1.0	368	0	0.42	0.03	4.64	3.0	0.14	4.76	1.66	1.03	7.28
HIGH BRIDGE	0.9	607	0	0.15	0.03	4.35	0.4	0.02	3.60	0.31	0.96	11.21
KEANSBURG	0.8	230	0	0.05	0.03	0.54	3.9	0.02	0.61	0.15	1.32	5.85
LAWRENCE TWP	0.8	1,333	0	0.16	0.07	4.19	0.0	0.00	1.96	0.47	0.60	15.26
NEWFIELD	1.0	288	0	0.94	0.05	5.73	5.4	0.31	13.10	3.72	2.19	12.16
SOMERDALE-HI NELLA	0.4	210	0	0.15	0.04	1.81	3.1	0.06	1.60	0.11	1.98	7.98
SWEDESBORO	1.2	438	X	0.00	0.00	5.58	2.8	0.16	2.86	0.69	0.44	3.71
TEWKSBURY	1.5	527	0	0.23	0.03	2.50	0.2	0.01	4.53	0.21	1.25	12.67
UNION BEACH	0.3	448	0	0.02	0.01	4.55	0.0	0.00	2.71	0.11	1.86	16.03
WENONAH	0.6	366	0	0.21	0.03	4.89	3.9	0.19	8.97	1.90	2.86	20.11

ANALYSIS OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

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

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE
AVERAGE	4,215	196,509	12,724	309	15,069	7,028	1,999	13,263	4.30	0	0.2	0.8
STANDARD DEVIATION	2,564	170,683	8,942	355	9,414	4,562	1,659	5,692	3.25	0	0.4	0.5
MAXIMUM	11,069	733,917	38,327	1,235	39,278	17,817	5,916	21,747	13.10	0	1.0	1.6
75TH PERCENTILE	5,601	236,013	19,373	409	22,048	10,123	3,022	18,223	5.60	0	0.0	1.0
50TH PERCENTILE	3,886	140,776	9,500	234	14,956	7,049	1,137	13,092	3.47	0	0.0	0.7
25TH PERCENTILE	2,331	89,908	5,100	51	8,773	4,039	995	8,553	1.96	0	0.0	0.5
MINIMUM	1,528	56,206	4,744	0	4,870	0	672	4,762	0.61	0	0.0	0.0
NO. LIBS. REPORTING	15	15	15	15	15	15	15	15	15.00	15	15.0	15.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	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
AVERAGE	12,112	3.94	193	9,778	23	26.1	47,675	0.10	4.30	82.8	1.8	2.3	53.0
STANDARD DEVIATION	6,034	2.51	172	4,509	19	9.4	30,753	0.11	4.34	22.6	1.5	2.2	25.5
MAXIMUM	27,991	9.88	490	17,420	69	46.0	152804	0.35	15.15	100.0	4.8	7.6	81.9
75TH PERCENTILE	15,104	5.58	333	13,572	35	33.0	51,282	0.09	5.55	97.6	2.6	2.8	73.7
50TH PERCENTILE	11,410	4.35	102	8,969	25	25.0	43,533	0.07	2.47	96.2	1.9	2.1	62.4
25TH PERCENTILE	9,118	1.81	25	5,267	5	20.0	32,134	0.05	1.70	62.5	0.2	1.0	37.0
MINIMUM	0	0.00	0	4,586	0	6.0	25,134	0.01	0.72	22.7	0.0	0.0	0.0
NO. LIBS. REPORTING	15	15.00	15	15	15	15.0	15	15.00	15.00	15.0	15.0	15.0	15.0

STATISTIC	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC VOL HELD	PER CIRC HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK OPEN	% 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	16.1	3.4	18,393	0.9	459	0	0.24	0.03	1.9	0.08	4.30	0.81	1.60	10.45	
STANDARD DEVIATION	10.1	2.9	22,232	0.4	349	0	0.23	0.02	1.8	0.09	3.25	1.01	0.89	4.33	
MAXIMUM	34.8	11.4	89,690	1.5	1,333	0	0.94	0.07	5.4	0.31	13.10	3.72	3.56	20.11	
75TH PERCENTILE	24.2	4.6	21,071	1.2	527	0	0.30	0.04	3.3	0.14	5.60	1.51	2.19	12.67	
50TH PERCENTILE	12.6	3.1	9,761	0.8	368	0	0.19	0.03	1.6	0.02	3.47	0.31	1.34	10.31	
25TH PERCENTILE	6.8	1.1	6,498	0.4	229	0	0.14	0.03	0.4	0.01	1.96	0.18	0.96	7.28	
MINIMUM	4.0	0.5	5,241	0.3	100	0	0.00	0.00	0.0	0.00	0.61	0.11	0.44	3.71	
NO. LIBS. REPORTING	15.0	15.0	14	14.0	15	14	15.00	15.00	14.0	15.00	15.00	15.00	15.00	15.00	

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 ANALYSES OF 1990 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
ABSECON	43,987	1	50,288	0.11	5.52	90.7	4.2	4.4	77.8	5.3	2.8	9,355
BELVIDERE	47,838	21	56,151	0.33	18.80	93.9	4.7	4.8	45.3	22.4	1.7	2,855
BLAIRSTOWN	38,570	21	79,855	0.02	1.88	16.7	0.2	1.5	57.4	19.5	5.7	10,882
CLINTON TOWN	49,781	10	80,508	0.04	2.92	14.7	0.5	3.1	56.9	19.9	8.1	8,369
DELANCO	31,604	3	48,534	0.14	6.63	78.7	5.8	6.9	57.0	10.3	3.3	4,173
FLORENCE TWP	38,519	3	41,457	0.09	3.63	90.8	1.9	2.1	62.1	14.2	1.7	8,928
GREENWICH	47,821	8	114,799	0.09	10.19	85.3	3.6	4.0	87.0	10.1	2.4	6,119
HOLLAND	27,498	10	73,656	0.08	5.68	97.1	2.9	2.9	78.2	8.4	6.5	19,807
HOPEWELL BORO	44,032	11	69,908	0.27	18.74	88.7	4.3	4.7	57.3	18.5	6.4	5,995
OAKLYN	27,354	4	35,460	0.16	5.71	91.7	7.5	7.6	72.1	6.8	2.7	5,984
PENNS GROVE-CARNEYS POINT	46,375	17	24,213	0.02	0.57	11.0	0.4	3.2	48.1	27.8	3.1	13,365
RIVERTON-PALMYRA	42,206	3	41,684	0.02	0.67	13.5	0.0	0.0	50.6	19.6	2.2	14,675
ROCHELLE PARK	32,300	2	101,772	0.11	10.86	95.0	2.8	2.8	16.3	32.8	1.8	5,147
WESTVILLE	42,666	8	30,911	0.26	7.98	87.4	7.2	7.6	48.8	29.6	2.8	11,638
WOODSTOWN-PILES GROVE	29,216	17	42,576	0.04	1.51	30.8	5.2	14.4	18.6	36.4	3.3	41,900

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	0.8	479	0.0	0.30	0.05	3.43	1.2	0.04	6.03	0.32	2.14	19.67
BELVIDERE	0.4	152	0.0	0.60	0.05	4.55	5.1	0.23	17.92	4.01	10.47	30.67
BLAIRSTOWN	1.6	725	0.0	0.53	0.07	3.48	6.5	0.23	7.24	1.41	1.27	17.66
CLINTON TOWN	0.5	440	0.0	0.97	0.05	14.94	1.7	0.25	24.24	4.83	2.97	25.19
DELANCO	0.3	362	0.0	0.78	0.09	11.73	0.9	0.11	9.53	0.99	2.91	20.26
FLORENCE TWP	0.8	558	0.0	0.19	0.06	2.14	1.5	0.03	3.75	0.53	2.16	23.15
GREENWICH	0.6	408	100.0	0.39	0.07	3.81	3.1	0.12	9.37	0.95	3.91	30.65
HOLLAND	2.0	932	0.0	0.33	0.05	3.18	0.6	0.02	5.62	0.47	0.87	15.55
HOPEWELL BORO	0.7	420	0.0	1.07	0.07	9.83	3.0	0.29	22.37	4.15	3.50	28.23
OAKLYN	0.7	299	25.0	0.45	0.05	3.67	1.4	0.05	6.17	0.42	2.29	13.15
PENNS GROVE-CARNEYS POINT	1.1	1,097	31.3	0.23	0.08	2.94	3.9	0.11	3.39	0.94	1.08	22.87
RIVERTON-PALMYRA	1.0	468	0.0	0.15	0.03	2.27	5.2	0.12	4.29	0.84	1.92	17.27
ROCHELLE PARK	0.5	286	0.0	0.36	0.06	3.39	3.8	0.13	5.78	1.89	3.14	17.25
WESTVILLE	0.8	356	0.0	0.24	0.03	3.36	4.6	0.16	9.33	2.76	3.33	22.79
WOODSTOWN-PILES GROVE	0.8	698	100.0	0.08	0.02	4.24	1.5	0.06	4.56	1.66	1.39	18.73

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
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 AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

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

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL, WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE
AVERAGE	5,826	310,573	28,596	1,380	45,529	22,105	7,423	39,318	9.31	0.3	0.5	1.9
STANDARD DEVIATION	3,278	155,275	18,073	945	13,822	9,120	3,838	7,849	6.72	0.6	0.6	0.7
MAXIMUM	13,671	585,707	60,681	3,012	70,748	41,604	12,876	49,781	24.24	2.0	2.0	3.2
75TH PERCENTILE	7,298	425,593	40,296	2,079	59,776	25,224	10,622	46,375	9.53	0.5	1.0	2.2
50TH PERCENTILE	5,102	331,017	27,808	1,635	41,763	21,673	8,162	42,206	6.17	0.0	0.0	2.0
25TH PERCENTILE	3,316	157,086	9,700	259	31,479	19,733	3,270	31,604	4.56	0.0	0.0	1.6
MINIMUM	1,968	137,578	5,989	0	27,574	5,280	1,873	27,354	3.39	0.0	0.0	0.5
NO. LIBS. REPORTING	15	15	15	15	15	15	15	15	15.00	15.0	15.0	15.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	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
AVERAGE	22,791	5.13	623	18,558	41	35.8	59,451	0.12	6.75	65.7	3.4	4.7	55.6
STANDARD DEVIATION	8,313	3.82	403	10,006	19	5.6	26,451	0.10	5.82	35.9	2.5	3.5	19.8
MAXIMUM	40,157	14.94	1,555	42,767	80	47.0	114,799	0.33	18.80	97.1	7.5	14.4	87.0
75TH PERCENTILE	27,162	4.55	712	22,012	56	40.0	79,855	0.16	10.19	91.7	5.2	6.9	72.1
50TH PERCENTILE	19,428	3.48	573	16,738	39	36.0	50,288	0.09	5.68	87.4	3.6	4.0	57.0
25TH PERCENTILE	16,236	3.18	323	11,967	31	30.0	41,457	0.04	1.88	16.7	0.5	2.8	48.1
MINIMUM	12,151	2.14	90	4,568	10	30.0	24,213	0.02	0.57	11.0	0.0	0.0	16.3
NO. LIBS. REPORTING	15	15.00	15	15	15	15.0	15	15.00	15.00	15.0	15.0	15.0	15.0

STATISTIC	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK OPEN	% HRS	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	18.8	3.6	11,279	0.8	512	17.1	0.44	0.06	2.9	0.13	9.31	1.74	2.89	21.54	
STANDARD DEVIATION	9.7	2.0	9,584	0.5	254	35.1	0.30	0.02	1.8	0.09	6.72	1.49	2.30	5.35	
MAXIMUM	36.4	8.1	41,900	2.0	1,097	100.0	1.07	0.09	6.5	0.29	24.24	4.83	10.47	30.67	
75TH PERCENTILE	27.8	5.7	13,365	1.0	698	25.0	0.60	0.07	4.6	0.23	9.53	2.76	3.33	25.19	
50TH PERCENTILE	19.5	2.8	8,928	0.8	440	0.0	0.36	0.05	3.0	0.12	6.17	0.99	2.29	20.26	
25TH PERCENTILE	10.1	2.2	5,984	0.5	356	0.0	0.23	0.05	1.4	0.05	4.56	0.53	1.39	17.27	
MINIMUM	5.3	1.7	2,855	0.3	152	0.0	0.08	0.02	0.6	0.02	3.39	0.32	0.87	13.15	
NO. LIBS. REPORTING	15.0	15.0	15	15.0	15	15.0	15.00	15.00	15.0	15.00	15.00	15.00	15.00	15.00	

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
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 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

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
AVON-BY-THE-SEA	59,053	13	109,985	0.22	24.31	91.4	2.7	2.9	59.2	24.2	11.0	10,868
BEACH HAVEN	52,487	15	401,636	0.08	33.28	93.1	1.5	1.5	62.9	16.6	15.9	9,761
BERLIN BORO	64,511	4	49,374	0.22	10.62	93.5	5.0	5.0	64.1	16.7	4.0	17,543
BOONTON TOWN	66,734	14	66,336	0.13	8.57	65.3	1.4	2.1	34.1	15.0	3.4	12,467
DEMAREST	59,757	2	125,297	0.02	2.40	17.1	2.3	12.0	40.2	26.1	8.2	24,516
GARWOOD	61,680	20	72,607	0.22	15.82	96.9	3.1	3.1	55.0	27.2	2.2	4,619
JAMESBURG	50,594	12	40,981	0.26	10.59	85.0	5.6	6.2	69.1	14.5	1.0	3,757
KEYPORT	66,834	13	41,034	0.21	8.72	91.3	6.9	7.0	51.7	22.8	2.1	6,188
MANASQUAN	60,983	13	109,189	0.06	6.71	80.0	2.8	3.4	58.6	19.0	6.1	13,154
MILFORD	50,440	10	68,390	0.46	31.60	90.4	4.6	4.9	53.5	18.9	7.4	6,713
MONMOUTH BEACH	57,325	13	125,950	0.13	16.80	85.4	1.8	2.1	64.9	14.6	10.2	30,773
MORRIS PLAINS	66,295	14	144,849	0.06	9.39	75.8	3.7	4.6	45.9	21.4	6.9	10,982
NORTHVALE	62,497	2	106,446	0.13	14.09	86.7	3.1	3.4	45.8	26.4	5.3	11,987
NORWOOD	59,031	2	127,342	0.07	8.99	74.6	3.4	4.3	56.2	29.4	2.2	2,904
PAULSBORO	54,478	8	31,526	0.35	11.13	96.7	3.3	3.3	37.8	36.3	0.8	3,696
PENNINGTON	69,193	11	86,847	0.25	21.91	81.1	2.1	2.5	44.4	21.9	8.6	19,738
RIVERSIDE	52,109	3	32,971	0.08	2.51	37.7	3.4	8.3	49.0	11.7	3.1	9,267
RUMSON	74,209	13	178,036	0.03	5.37	50.5	1.0	2.0	64.7	17.8	9.3	20,016
RUNNEMEDE	53,615	4	33,370	0.21	7.09	89.8	5.4	5.6	29.3	29.4	1.8	12,288
STRATFORD	69,848	4	37,680	0.24	8.93	71.1	4.5	6.0	0.0	28.7	4.2	X

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 (\$)
AVON-BY-THE-SEA	1.2	747	0.0	1.02	0.07	9.22	4.7	0.43	27.28	6.60	2.47	35.49
BEACH HAVEN	1.1	669	0.0	1.63	0.07	15.01	2.6	0.39	35.58	5.90	2.24	28.84
BERLIN BORO	1.2	760	0.0	0.23	0.04	3.47	6.2	0.21	11.37	1.90	2.83	41.35
BOONTON TOWN	1.1	819	0.0	0.28	0.07	3.06	1.2	0.04	8.00	1.20	2.33	36.67
DEMAREST	1.4	1,265	0.0	0.33	0.05	5.83	4.1	0.24	12.45	3.25	1.52	37.07
GARWOOD	0.4	264	0.0	0.47	0.06	5.25	6.6	0.35	14.59	3.98	6.68	33.89
JAMESBURG	0.7	177	0.0	0.47	0.05	2.47	4.8	0.12	9.56	1.39	5.39	18.36
KEYPORT	0.5	488	0.0	0.34	0.08	4.46	2.6	0.12	8.81	2.01	4.15	38.95
MANASQUAN	1.4	843	0.0	0.47	0.06	4.46	3.3	0.15	11.36	2.15	1.85	30.07
MILFORD	0.5	241	0.0	1.10	0.04	14.22	3.9	0.55	39.62	7.48	5.37	24.87
MONMOUTH BEACH	0.9	1,128	0.0	0.33	0.04	10.82	1.4	0.15	17.36	2.54	1.69	36.75
MORRIS PLAINS	1.9	1,035	0.0	0.63	0.09	3.67	3.1	0.11	12.70	2.72	1.83	36.43
NORTHVALE	0.9	648	0.0	0.44	0.05	5.89	4.0	0.24	13.70	3.61	2.61	32.48
NORWOOD	0.6	317	0.0	0.74	0.11	3.49	4.1	0.14	12.15	3.57	5.65	34.40
PAULSBORO	0.2	292	0.0	0.23	0.08	3.42	5.2	0.18	8.28	3.01	9.83	55.14
PENNINGTON	1.1	462	63.6	0.43	0.02	8.07	4.7	0.38	27.27	5.98	3.19	28.31
RIVERSIDE	0.7	834	0.0	0.34	0.09	4.37	2.1	0.09	6.53	0.77	2.08	33.40
RUMSON	2.2	1,551	32.3	0.46	0.08	4.25	2.6	0.11	11.07	1.97	1.20	35.68
RUNNEMEDE	0.8	432	0.0	0.14	0.04	2.08	5.4	0.11	5.93	1.74	3.36	27.87
STRATFORD	1.1	844	X	0.00	0.00	3.76	4.4	0.17	9.17	2.63	2.18	35.35

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

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE
AVERAGE	5,230	426,122	51,977	2,262	67,307	29,614	13,316	60,584	15.14	0.1	0.9	2.0
STANDARD DEVIATION	2,284	254,680	16,725	1,179	15,199	10,139	4,059	6,949	9.60	0.3	0.7	0.9
MAXIMUM	9,042	1,193,018	73,189	4,999	109,513	48,036	20,026	74,209	39.62	1.0	2.0	3.6
75TH PERCENTILE	7,365	590,869	65,673	3,027	72,137	34,975	16,293	66,624	16.66	0.0	1.0	2.6
50TH PERCENTILE	5,257	309,095	55,531	2,018	66,555	31,861	14,240	60,370	11.76	0.0	1.0	2.1
25TH PERCENTILE	3,534	244,315	41,086	1,454	57,841	24,391	9,642	53,831	8.90	0.0	0.0	1.3
MINIMUM	1,273	87,061	11,500	745	44,493	0	6,117	50,440	5.93	0.0	0.0	0.0
NO. LIBS. REPORTING	20	20	20	20	20	20	20	20	20.00	20.0	20.0	20.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)	LOC TX SUP \$1000	LOC TAX EV CAP	LOC TAX SUP \$	LOC TAX % OF TOT INC	PCSA % OF TOT INC	PCSA % OF TOT EXP	SAL.M.B % OF TOT EXP
AVERAGE	23,945	5.86	870	24,096	51	35.4	99,492	0.17	12.94	77.7	3.4	4.5	49.3	
STANDARD DEVIATION	6,204	3.72	297	13,368	14	6.9	83,177	0.11	8.71	20.9	1.6	2.5	16.0	
MAXIMUM	35,723	15.01	1,464	62,049	77	53.0	401636	0.46	33.28	96.9	6.9	12.0	69.1	
75TH PERCENTILE	28,366	7.52	1,135	32,678	58	38.8	125787	0.23	16.55	91.4	4.6	5.9	62.0	
50TH PERCENTILE	22,326	4.41	842	23,669	53	35.0	79,727	0.17	9.99	85.2	3.2	3.9	52.6	
25TH PERCENTILE	19,281	3.48	641	11,834	39	31.3	40,994	0.07	7.46	72.0	2.1	2.6	41.3	
MINIMUM	13,060	2.08	300	5,544	28	19.0	31,526	0.02	2.40	17.1	1.0	1.5	0.0	
NO. LIBS. REPORTING	20	20.00	20	20	20	20.0	20	20.00	20.00	20.0	20.0	20.0	20.0	

STATISTIC	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK OPEN	% HRS	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	21.9	5.7	12,170	1.0	691	5.0	0.50	0.06	3.9	0.21	15.14	3.22	3.42	34.07	
STANDARD DEVIATION	6.4	3.9	7,512	0.5	369	16.0	0.38	0.03	1.5	0.14	9.60	1.89	2.17	7.27	
MAXIMUM	36.3	15.9	30,773	2.2	1,551	63.6	1.63	0.11	6.6	0.55	39.62	7.48	9.83	55.14	
75TH PERCENTILE	27.0	8.5	17,543	1.2	844	0.0	0.59	0.08	4.8	0.32	16.67	3.89	5.06	36.73	
50TH PERCENTILE	21.6	4.8	10,982	1.0	708	0.0	0.44	0.06	4.0	0.16	11.76	2.68	2.54	34.88	
25TH PERCENTILE	16.6	2.2	6,188	0.6	346	0.0	0.29	0.04	2.6	0.11	8.90	1.92	1.91	29.15	
MINIMUM	11.7	0.8	2,904	0.2	177	0.0	0.00	0.00	1.2	0.04	5.93	0.77	1.20	18.36	
NO. LIBS. REPORTING	20.0	20.0	19	20.0	20	19.0	20.00	20.00	20.0	20.00	20.00	20.00	20.00	20.00	

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 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

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
BRIELLE	82,980	13	126,185	0.13	16.57	87.1	2.4	2.7	65.0	14.8	13.9	16,589
CAPE MAY CITY	88,668	5	162,780	0.10	15.63	97.3	2.7	2.7	65.4	5.9	9.0	16,892
LITTLE SILVER	98,061	13	102,943	0.17	17.40	85.6	2.2	2.6	70.0	15.5	10.0	19,137
MOUNT ARLINGTON	93,670	14	61,365	0.39	24.07	92.9	5.1	5.2	62.5	13.7	4.4	4,242
OLD TAPPAN	78,572	2	142,254	0.12	17.16	93.5	1.7	1.8	42.5	29.5	6.0	12,124
ROCKAWAY BORO	77,855	14	72,887	0.16	11.78	94.3	5.5	5.5	70.5	12.7	2.0	3,933
SPRING LAKE	89,612	13	229,844	0.13	30.56	97.6	0.9	0.9	69.6	23.8	7.0	11,083

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 (\$)
BRIELLE	3.0	1,461	27.0	0.84	0.09	4.71	7.8	0.37	18.83	2.78	1.35	37.99
CAPE MAY CITY	0.9	1,030	0.0	0.54	0.06	9.64	1.5	0.14	18.99	1.11	2.10	41.59
LITTLE SILVER	2.7	1,172	33.3	0.52	0.06	3.70	6.3	0.23	17.14	2.66	1.71	38.49
MOUNT ARLINGTON	1.0	403	0.0	1.05	0.10	4.29	4.6	0.20	25.80	3.53	5.81	45.03
OLD TAPPAN	0.8	621	0.0	0.49	0.05	7.39	3.6	0.27	18.47	5.44	3.09	36.85
ROCKAWAY BORO	0.5	359	0.0	0.50	0.09	3.57	3.6	0.13	12.47	1.58	6.39	44.04
SPRING LAKE	0.4	975	0.0	0.63	0.09	15.96	2.1	0.33	25.61	6.08	3.68	68.93

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

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

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE
AVERAGE	4,632	570,274	83,772	2,579	90,685	55,679	14,252	87,060	19.62	0.3	1.3	2.9
STANDARD DEVIATION	1,022	194,292	14,444	1,453	16,520	10,999	6,285	7,607	4.72	0.5	0.5	0.7
MAXIMUM	6,243	804,226	106,919	4,777	116,329	68,666	23,162	98,061	25.80	1.0	2.0	3.8
75TH PERCENTILE	5,721	759,857	99,574	4,312	109,543	62,371	21,285	93,670	25.61	1.0	2.0	3.7
50TH PERCENTILE	4,406	588,935	73,554	2,048	83,808	57,968	12,803	88,668	18.83	0.0	1.0	3.0
25TH PERCENTILE	3,630	455,031	72,987	1,312	78,001	53,945	9,875	78,572	17.14	0.0	1.0	2.2
MINIMUM	3,499	222,753	72,979	947	75,027	33,417	5,200	77,855	12.47	0.0	1.0	2.1
NO. LIBS. REPORTING	7	7	7	7	7	7	7	7	7.00	7.0	7.0	7.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	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
AVERAGE	30,306	7.04	1,062	34,168	56	38.9	128323	0.17	19.02	92.6	2.9	3.1	63.6
STANDARD DEVIATION	14,865	4.52	351	19,689	14	7.5	57,581	0.10	6.25	4.7	1.7	1.7	9.8
MAXIMUM	55,853	15.96	1,620	61,379	79	49.0	229844	0.39	30.56	97.6	5.5	5.5	70.5
75TH PERCENTILE	45,021	9.64	1,331	57,412	66	42.0	162780	0.17	24.07	97.3	5.1	5.2	70.0
50TH PERCENTILE	22,296	4.71	1,136	25,460	55	41.0	126185	0.13	17.16	93.5	2.4	2.7	65.4
25TH PERCENTILE	20,773	3.70	723	16,120	46	34.0	72,887	0.12	15.63	87.1	1.7	1.8	62.5
MINIMUM	15,586	3.57	667	12,191	35	25.0	61,365	0.10	11.78	85.6	0.9	0.9	42.5
NO. LIBS. REPORTING	7	7.00	7	7	7	7.0	7	7.00	7.00	7.0	7.0	7.0	7.0

STATISTIC	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD	CIRC PER CIRC HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK OPEN	PER % HRS	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	16.6	7.5	12,000	1.3	860	8.6	0.65	0.08	4.2	0.24	19.62	3.31	3.45	44.70
STANDARD DEVIATION	7.8	3.9	6,083	1.1	412	14.8	0.21	0.02	2.2	0.09	4.72	1.86	1.99	11.12
MAXIMUM	29.5	13.9	19,137	3.0	1,461	33.3	1.05	0.10	7.8	0.37	25.80	6.08	6.39	68.93
75TH PERCENTILE	23.8	10.0	16,892	2.7	1,172	27.0	0.84	0.09	6.3	0.33	25.61	5.44	5.81	45.03
50TH PERCENTILE	14.8	7.0	12,124	0.9	975	0.0	0.54	0.09	3.6	0.23	18.83	2.78	3.09	41.59
25TH PERCENTILE	12.7	4.4	4,242	0.5	403	0.0	0.50	0.06	2.1	0.14	17.14	1.58	1.71	37.99
MINIMUM	5.9	2.0	3,933	0.4	359	0.0	0.49	0.05	1.5	0.13	12.47	1.11	1.35	36.85
NO. LIBS. REPORTING	7.0	7.0	7	7.0	7	7.0	7.00	7.00	7.0	7.00	7.00	7.00	7.00	7.00

----- 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
AUDUBON BORO	104,686	4	38,118	0.32	12.22	94.7	3.6	3.7	48.4	35.4	3.1	9,571
BELMAR	136,975	13	78,033	0.30	23.31	95.7	4.3	4.3	56.0	24.7	6.2	18,081
BLOOMINGDALE	148,143	16	58,497	0.32	18.90	93.1	4.6	4.7	74.4	10.9	4.4	7,482
BRADLEY BEACH	107,753	13	69,776	0.36	25.36	95.2	4.7	4.7	64.1	22.8	4.5	8,427
BURLINGTON CITY	113,828	3	41,473	0.09	3.81	29.1	1.7	5.5	62.2	7.9	1.6	4,167
CRANBURY	128,679	12	168,704	0.35	58.73	85.0	1.4	1.7	55.9	14.2	9.2	7,686
DUNELLEN	125,870	12	49,189	0.42	20.50	83.3	4.6	5.2	60.2	22.1	5.3	9,625
EAST RUTHERFORD	136,153	2	157,237	0.13	20.77	98.0	1.9	1.9	64.2	14.2	1.9	4,478
FAIR HAVEN	102,306	13	94,099	0.17	15.74	88.6	2.6	2.8	60.2	8.6	11.8	27,001
FRANKLIN TWP	131,710	8	31,987	0.26	8.40	83.5	7.6	8.4	60.5	14.4	2.3	8,405
FREEHOLD BORO	149,990	13	48,044	0.29	13.96	93.7	6.3	6.3	60.5	17.3	2.6	6,031
HALEDON	122,394	16	50,957	0.35	17.87	93.0	4.4	4.6	53.7	27.2	3.1	6,274
HARRINGTON PARK	122,395	2	100,353	0.33	32.69	94.0	2.5	2.6	53.0	20.0	5.5	6,246
HAWORTH	112,386	2	131,242	0.21	27.97	84.0	2.8	3.2	60.3	22.0	7.1	7,026
LINWOOD	139,420	1	67,930	0.28	18.83	92.7	2.8	2.9	63.5	21.7	5.8	9,066
MENDHAM BORO	102,870	14	123,127	0.07	8.64	41.1	2.1	5.0	51.0	14.6	5.8	9,430
MENDHAM TWP	144,741	14	177,627	0.11	20.29	67.2	2.2	3.2	52.9	23.6	13.3	16,354
MILLTOWN	133,748	12	65,994	0.24	16.04	75.3	3.2	4.1	56.6	19.0	5.3	8,328
MOUNTAIN LAKES	104,110	14	137,232	0.13	18.43	68.8	2.7	3.8	51.1	24.8	10.0	8,705
NORTHFIELD	142,791	1	60,042	0.30	18.28	93.7	4.9	5.0	28.4	16.9	5.2	13,109
PENNSVILLE	141,262	17	47,968	0.20	9.54	79.5	4.0	4.7	67.7	17.6	3.1	9,701
PITMAN	146,376	8	34,737	0.35	12.08	77.3	5.4	6.5	59.0	20.9	9.8	17,961
RARITAN	131,265	18	86,764	0.27	23.50	90.7	3.7	3.9	64.8	18.0	6.0	6,966

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FYE 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	0.8	1,305	0.0	0.33	0.14	4.03	6.9	0.28	11.37	4.03	3.65	91.51
BELMAR	1.3	904	100.0	0.34	0.05	4.91	5.1	0.25	23.31	5.75	3.79	65.85
BLOOMINGDALE	1.3	633	22.7	0.58	0.08	3.34	4.8	0.16	19.67	2.15	4.50	54.79
BRADLEY BEACH	0.7	674	8.3	0.54	0.08	6.40	4.0	0.25	24.08	5.49	5.33	69.07
BURLINGTON CITY	0.4	385	27.0	0.38	0.09	3.63	1.7	0.06	11.57	0.91	7.38	54.73
CRANBURY	1.5	501	20.0	1.20	0.07	6.35	6.2	0.39	51.47	7.30	5.58	53.80
DUNELLEN	1.0	722	27.8	0.55	0.08	5.49	5.7	0.32	19.28	4.26	3.63	50.43
EAST RUTHERFORD	0.6	461	29.4	0.43	0.10	3.44	4.0	0.14	17.23	2.44	8.94	79.34
FAIR HAVEN	2.9	1,350	0.0	0.44	0.05	4.06	3.7	0.15	19.41	1.67	1.65	42.77
FRANKLIN TWP	2.3	659	25.0	0.28	0.08	1.00	11.2	0.11	9.09	1.31	3.92	49.66
FREEHOLD BORO	1.3	556	21.3	0.44	0.09	2.05	6.3	0.13	13.96	2.42	5.29	56.56
HALEDON	1.5	627	0.0	0.49	0.10	2.11	10.2	0.21	17.61	4.78	5.74	69.23
HARRINGTON PARK	1.0	483	0.0	0.89	0.08	5.37	5.0	0.27	26.48	5.30	4.78	44.41
HAWORTH	1.0	543	29.4	1.00	0.08	7.25	4.8	0.35	33.21	7.30	4.70	49.12
LINWOOD	2.3	814	22.7	0.64	0.09	2.52	8.3	0.21	20.31	4.41	3.50	54.72
MENDHAM BORO	0.7	555	33.3	0.61	0.06	8.01	1.9	0.15	21.04	3.07	3.64	38.79
MENDHAM TWP	2.0	1,287	27.0	0.82	0.08	6.80	7.8	0.53	31.90	7.54	2.39	59.22
MILLTOWN	1.4	705	22.7	0.63	0.08	3.83	5.2	0.20	19.19	3.64	3.65	49.46
MOUNTAIN LAKES	1.2	798	0.0	1.14	0.09	8.66	4.5	0.39	27.06	6.72	2.72	41.71
NORTHFIELD	1.9	1,027	0.0	0.40	0.08	2.80	5.9	0.17	19.55	3.30	3.76	74.22
PENNSVILLE	1.0	657	9.1	0.32	0.07	3.12	3.5	0.11	10.24	1.80	3.31	41.79
PITMAN	2.6	1,553	19.6	0.54	0.09	3.77	5.4	0.20	15.63	3.26	1.60	47.71
RARITAN	1.2	741	20.0	0.86	0.11	4.92	11.1	0.55	22.64	4.08	3.77	53.71

ANALYSIS OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIO 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
SALEM	136,067	17	16,052	0.78	12.49	63.9	7.0	9.8	65.8	17.2	5.1	5,621
SPOTSWOOD	133,869	12	48,260	0.33	16.13	90.0	4.9	5.2	68.5	14.1	4.1	11,715
WALLINGTON	145,026	2	53,875	0.33	17.99	96.1	0.0	0.0	44.3	12.4	3.3	9,034
WASHINGTON BORO	149,436	21	47,107	0.51	23.86	90.3	5.1	5.3	71.2	11.2	9.4	11,295
WATERFORD TWP	134,320	4	31,369	0.35	10.97	87.1	7.7	8.1	61.2	15.5	2.2	3,658
WEST LONG BRANCH	128,555	13	77,226	0.24	18.49	94.4	3.0	3.1	60.9	24.5	5.5	10,316
WHARTON	104,454	14	59,995	0.31	18.35	93.7	5.8	5.9	49.7	11.3	3.1	5,279

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 (\$)
SALEM	0.7	996	24.2	0.90	0.18	7.42	1.6	0.12	19.77	3.40	3.90	74.76
SPOTSWOOD	1.6	656	35.7	0.35	0.06	2.52	0.0	0.00	16.77	2.37	4.08	51.49
WALLINGTON	0.9	1,004	0.0	0.37	0.11	3.64	3.3	0.12	13.39	1.66	4.01	77.47
WASHINGTON BORO	1.5	1,070	18.5	0.83	0.09	6.23	3.0	0.18	23.08	2.58	2.45	50.42
WATERFORD TWP	1.2	476	26.2	0.59	0.13	1.86	9.0	0.17	12.28	1.91	5.65	51.66
WEST LONG BRANCH	1.3	1,143	24.4	0.53	0.11	4.24	6.8	0.29	16.72	4.10	3.04	66.82
WHARTON	0.7	457	9.4	0.59	0.09	4.56	2.9	0.13	19.33	2.19	6.18	54.29

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

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE
AVERAGE	7,296	470,972	119,941	5,506	141,701	75,375	23,243	128,720	20.22	0.8	1.6	3.9
STANDARD DEVIATION	2,873	195,181	33,945	2,786	24,215	16,548	7,326	15,529	8.30	0.5	0.7	1.1
MAXIMUM	14,482	1,242,491	194,840	11,145	202,660	110,218	37,054	149,990	51.47	2.0	3.0	6.5
75TH PERCENTILE	9,245	519,054	142,219	7,157	160,177	87,710	28,431	141,644	23.14	1.0	2.0	4.4
50TH PERCENTILE	6,917	451,361	126,498	5,563	143,040	76,187	24,311	132,729	19.37	1.0	2.0	3.9
25TH PERCENTILE	5,175	348,949	98,033	3,112	126,464	64,688	18,176	113,468	15.21	0.2	1.0	3.0
MINIMUM	2,500	110,488	37,500	0	93,655	40,581	8,808	102,306	9.09	0.0	0.0	2.0
NO. LIBS. REPORTING	30	30	30	30	30	30	30	30	30.00	30.0	30.0	30.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	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
AVERAGE	28,647	4.48	1,405	35,326	85	44.9	75,100	0.29	18.80	83.8	3.9	4.5	58.3
STANDARD DEVIATION	9,081	1.97	639	16,136	35	9.4	42,928	0.14	9.74	16.1	1.9	2.0	9.0
MAXIMUM	51,060	8.66	3,166	91,599	155	65.0	177,627	0.78	58.73	98.0	7.7	9.8	74.4
75TH PERCENTILE	35,730	6.26	1,672	38,698	110	51.0	95,663	0.35	21.41	93.8	5.0	5.4	64.1
50TH PERCENTILE	27,875	4.05	1,333	34,136	79	47.0	60,019	0.30	18.32	90.2	3.9	4.6	60.3
25TH PERCENTILE	21,155	3.04	1,058	23,861	60	37.0	47,753	0.21	12.42	79.0	2.6	3.2	53.0
MINIMUM	14,499	1.00	0	15,224	4	22.0	16,052	0.07	3.81	29.1	0.0	0.0	28.4
NO. LIBS. REPORTING	30	30.00	30	30	30	30.0	30	30.00	30.00	30.0	30.0	30.0	30.0

STATISTIC	LIB MAT % OF TOT EXP	MAT PER CAP	CIRC PER FTE	CIRC PER VOL HELD	CIRC PER CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK OPEN	% VOLS ADDED PER CAP	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	18.2	5.5	9,568	1.3	791	20.1	0.60	0.09	5.3	0.22	20.22	3.70	4.22	57.32
STANDARD DEVIATION	6.1	3.0	4,908	0.6	307	19.0	0.25	0.03	2.8	0.13	8.30	1.88	1.58	12.86
MAXIMUM	35.4	13.3	27,001	2.9	1,553	100.0	1.20	0.18	11.2	0.55	51.47	7.54	8.94	91.51
75TH PERCENTILE	22.3	6.4	10,561	1.5	1,010	27.0	0.82	0.10	6.8	0.28	23.14	4.91	5.30	67.38
50TH PERCENTILE	17.4	5.3	8,566	1.3	690	22.0	0.55	0.09	5.0	0.19	19.37	3.35	3.85	54.05
25TH PERCENTILE	14.2	3.1	6,267	0.9	552	6.2	0.40	0.08	3.4	0.13	15.21	2.18	3.45	49.37
MINIMUM	7.9	1.6	3,658	0.4	385	0.0	0.28	0.05	0.0	0.00	9.09	0.91	1.60	38.79
NO. LIBS. REPORTING	30.0	30.0	30	30.0	30	30.0	30.00	30.00	30.0	30.00	30.00	30.00	30.00	30.00

ANALYSIS OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
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 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

LIBRARY NAME	TOTAL EXPENDS	CO	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
BEDMINSTER-FAR HILLS	198,371	18	164,517	0.17	28.23	88.0	0.6	0.7	53.7	28.3	7.1	8,913
BOGOTA	168,200	2	55,694	0.34	18.75	87.2	5.6	6.0	66.8	10.0	4.0	7,304
BUTLER	158,305	14	61,295	0.32	19.68	91.6	5.4	5.6	55.9	16.4	6.6	12,591
CALDWELL	173,105	7	64,566	0.32	20.90	82.4	3.6	4.2	80.6	17.3	6.9	11,365
EDGEWATER	155,060	2	182,660	0.17	31.35	97.2	1.9	2.0	66.3	12.2	4.1	4,636
EMERSON	191,398	2	86,597	0.31	26.92	93.7	3.5	3.6	57.6	12.8	4.6	8,156
FAIRVIEW	167,445	2	60,850	0.28	16.77	92.9	4.9	5.0	59.0	10.9	2.5	7,177
FLEMINGTON	160,717	10	77,527	0.42	32.83	86.0	3.0	3.4	59.2	17.2	9.7	10,291
GLASSBORO	181,987	8	29,024	0.31	8.99	80.3	7.1	8.2	56.6	14.7	5.3	11,469
HADDON HEIGHTS	155,949	4	47,789	0.35	16.90	73.8	5.2	6.6	64.1	17.2	5.7	9,469
HANOVER TWP	196,883	14	166,593	0.08	13.08	85.6	6.0	6.6	44.1	21.3	4.5	10,290
HO-HO-KUS	158,644	2	142,125	0.33	46.34	97.5	2.0	2.0	68.0	8.8	5.3	4,527
JEFFERSON TWP	169,792	14	62,975	0.15	9.55	86.6	7.5	8.0	43.7	24.4	4.5	12,348
KENILWORTH	195,561	20	102,860	0.24	24.82	94.0	2.8	2.9	59.2	20.0	5.0	5,594
LITTLE FERRY	181,597	2	70,044	0.25	17.34	89.4	3.3	3.5	71.7	11.5	2.7	4,658
MANVILLE	190,790	18	54,259	0.33	17.65	92.8	6.3	6.4	59.4	12.5	6.1	10,261
MANAQUE	191,981	16	55,029	0.35	19.40	87.0	5.2	5.6	70.6	15.1	5.6	7,547
WEEHAWKEN	173,200	9	86,485	0.17	14.53	94.7	4.7	4.7	44.5	28.4	0.9	2,272
WOOD-RIDGE	161,859	2	83,953	0.27	22.46	90.5	2.9	3.1	60.4	14.3	5.6	9,013
WOODBURY	153,611	8	33,235	0.41	13.62	87.9	6.9	7.3	75.1	15.5	4.1	8,091

  

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	WK HRS	PER	VOLS	ADDED	PER CAP	PER CAP	PER CIRC	PER HR
			TOT STAFF	M POP	OPEN	CAP	ADDED	PER CAP	(\$)	(\$)	(\$)	OPEN (\$)
BEDMINSTER-FAR HILLS	1.3	987	16.1	0.80	0.11	5.63	6.1	0.35	25.62	7.25	3.59	68.12
BOGOTA	1.0	714	0.0	0.55	0.10	4.21	4.0	0.17	21.50	2.15	5.36	73.51
BUTLER	1.4	1,023	25.6	0.53	0.08	4.79	3.7	0.18	21.42	3.52	3.22	63.42
CALDWELL	1.3	951	43.5	0.61	0.08	5.38	3.8	0.21	22.93	3.96	3.31	60.53
EDGEWATER	0.8	392	22.7	0.88	0.08	4.91	5.4	0.27	31.01	3.77	7.60	57.34
EMERSON	1.1	723	33.3	0.56	0.09	4.14	4.8	0.20	27.62	3.54	6.02	93.65
FAIRVIEW	1.5	545	26.3	0.35	0.08	1.64	8.1	0.13	15.60	1.71	6.14	64.40
FLEMINGTON	0.9	832	0.0	0.94	0.08	11.25	3.9	0.44	39.71	6.81	4.11	65.76
GLASSBORO	2.5	1,619	23.6	0.46	0.14	2.13	5.2	0.11	11.66	1.71	2.20	68.62
HADDON HEIGHTS	1.0	856	21.3	0.60	0.09	5.94	3.4	0.20	19.84	3.41	3.50	57.67
HANOVER TWP	1.6	1,029	24.0	0.43	0.10	2.76	7.8	0.22	17.06	3.64	3.83	75.72
HO-HO-KUS	0.9	579	21.7	1.17	0.13	5.60	2.5	0.14	40.32	3.55	7.62	84.75
JEFFERSON TWP	1.5	1,459	15.4	0.36	0.12	3.04	3.1	0.10	9.53	2.32	2.12	59.37
KENILWORTH	1.1	731	14.7	0.90	0.13	4.42	11.6	0.51	25.82	5.18	5.14	72.32
LITTLE FERRY	0.8	711	17.2	0.58	0.15	3.40	5.1	0.17	18.18	2.09	6.72	91.90
MANVILLE	0.9	1,437	15.9	0.60	0.14	6.71	2.6	0.17	18.06	2.27	2.95	81.53
MANAQUE	2.4	1,025	13.9	0.74	0.14	2.36	6.3	0.15	19.77	2.98	3.53	69.66
WEEHAWKEN	0.1	214	20.0	0.40	0.09	6.53	2.4	0.15	13.98	3.97	15.25	62.84
WOOD-RIDGE	1.7	963	21.3	0.63	0.11	3.41	4.1	0.14	21.56	3.08	3.82	70.74
WOODBURY	1.2	967	30.9	0.50	0.12	3.51	3.5	0.12	14.09	2.19	3.45	64.22

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 ANALYSIS OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

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

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X10000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL, WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE
AVERAGE	9,131	710,672	166,732	8,167	187,335	105,535	28,909	174,223	21.76	1.0	2.7	5.2
STANDARD DEVIATION	3,505	388,952	22,542	3,541	21,617	17,327	11,135	15,582	8.22	0.5	1.2	1.1
MAXIMUM	17,825	1,922,152	218,607	14,756	248,503	139,607	56,151	198,371	40.32	2.0	5.0	7.2
75TH PERCENTILE	10,861	879,879	185,475	11,113	198,454	114,858	36,888	191,246	25.77	1.2	3.0	6.3
50TH PERCENTILE	7,842	586,740	169,409	8,752	188,512	104,721	26,373	171,449	20.63	1.0	3.0	4.8
25TH PERCENTILE	7,421	453,117	147,141	5,396	170,452	95,808	21,455	159,162	15.97	1.0	2.0	4.3
MINIMUM	3,935	313,751	132,850	1,568	154,494	74,194	13,977	153,611	9.53	0.0	1.0	3.8
NO. LIBS. REPORTING	20	20	20	20	20	20	20	20	20.00	20.0	20.0	20.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	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
AVERAGE	38,160	4.59	1,701	43,426	89	48.6	84,404	0.28	21.01	89.0	4.4	4.8	60.8
STANDARD DEVIATION	15,895	2.14	687	18,784	26	5.5	44,913	0.09	8.87	5.8	1.9	2.1	10.0
MAXIMUM	80,828	11.25	3,872	82,578	145	56.0	182660	0.42	46.34	97.5	7.5	8.2	80.6
75TH PERCENTILE	45,053	5.62	1,814	53,825	107	52.8	98,794	0.34	26.39	93.5	5.9	6.5	67.7
50TH PERCENTILE	33,701	4.32	1,572	43,431	87	50.0	67,305	0.31	19.07	88.7	4.8	4.8	59.3
25TH PERCENTILE	26,383	3.13	1,338	28,305	73	44.3	55,195	0.19	15.09	86.1	2.9	3.2	56.1
MINIMUM	17,653	1.64	540	11,358	54	36.0	29,024	0.08	8.99	73.8	0.6	0.7	43.7
NO. LIBS. REPORTING	20	20.00	20	20	20	20.0	20	20.00	20.00	20.0	20.0	20.0	20.0

STATISTIC	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD	CIRC PER CIRC HRS	CIRC PER 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	16.4	5.0	8,299	1.3	888	20.4	0.63	0.11	4.9	0.21	21.76	3.45	4.97	69.80	
STANDARD DEVIATION	5.6	1.9	2,863	0.5	346	10.0	0.22	0.02	2.3	0.11	8.22	1.52	2.93	9.64	
MAXIMUM	28.4	9.7	12,591	2.5	1,619	43.5	1.17	0.15	11.6	0.51	40.32	7.25	15.25	91.90	
75TH PERCENTILE	19.3	6.0	10,291	1.5	1,025	25.2	0.79	0.13	5.9	0.22	25.77	3.91	6.11	75.17	
50TH PERCENTILE	15.3	5.2	8,535	1.2	904	21.3	0.59	0.11	4.0	0.17	20.63	3.47	3.82	68.37	
25TH PERCENTILE	12.3	4.1	5,990	0.9	712	15.5	0.47	0.08	3.4	0.14	15.97	2.21	3.34	62.98	
MINIMUM	8.8	0.9	2,272	0.1	214	0.0	0.35	0.08	2.4	0.10	9.53	1.71	2.12	57.34	
NO. LIBS. REPORTING	20.0	20.0	20	20.0	20	20.0	20.00	20.00	20.0	20.00	20.00	20.00	20.00	20.00	

ANALYSES OF 1990 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
ALLENDALE	272,900	2	127,448	0.32	40.19	87.0	1.9	2.2	67.8	14.5	12.5	9,958
ASBURY PARK	288,312	13	27,345	0.53	14.59	85.0	8.0	8.6	77.5	13.1	2.3	5,227
BERNARDSVILLE	349,757	18	171,517	0.28	48.48	86.4	1.6	1.9	58.1	25.2	15.8	14,067
BOUND BROOK	319,811	18	52,546	0.64	33.83	86.6	3.5	3.9	77.3	14.4	7.4	7,186
BRIDGETON	259,081	6	16,537	0.71	11.76	81.9	10.4	11.2	70.8	12.1	3.3	11,870
CARLSTADT	301,535	2	301,402	0.23	68.41	97.9	1.4	1.4	34.0	12.2	5.2	5,827
CARTERET	273,646	12	60,897	0.29	17.94	96.0	2.7	2.8	80.7	12.7	1.9	3,841
CHESTER BORO & TWP	276,094	14	121,684	0.30	36.52	89.4	2.5	2.8	55.7	21.0	13.9	15,115
CLOSTER	240,914	2	111,183	0.25	27.34	87.0	2.2	2.4	50.5	17.7	6.3	11,299
COLLINGSWOOD	301,197	4	31,716	0.56	17.65	90.4	7.2	7.3	75.1	12.9	4.5	7,935
CRESSKILL	245,395	2	122,525	0.25	31.23	83.1	2.4	2.8	53.8	22.2	10.1	14,697
DEPTFORD TWP	302,710	8	38,458	0.29	11.32	86.6	8.4	8.8	64.7	15.9	2.6	6,655
DOVER	226,001	14	47,937	0.37	17.53	91.7	5.7	5.9	71.6	17.8	4.0	9,319
EAST HANOVER	271,195	14	152,963	0.16	25.04	91.0	3.1	3.3	68.1	14.9	6.1	8,578
FAIRFIELD	234,386	7	220,184	0.15	33.81	96.6	1.5	1.5	64.9	16.2	7.4	9,367
FANWOOD	243,653	20	68,896	0.47	32.34	93.7	3.6	3.7	61.0	20.8	9.1	10,123
FLORHAM PARK	334,819	14	175,984	0.21	37.83	97.5	2.5	2.5	54.0	19.8	9.0	10,179
GLEN RIDGE	286,356	7	85,520	0.42	36.29	90.6	3.1	3.3	75.5	11.0	9.6	8,724
GLOUCESTER CITY	242,411	4	24,869	0.60	15.00	82.7	7.7	8.5	84.4	5.0	3.4	6,738
HACKETTSTOWN	215,378	21	62,776	0.39	24.38	89.8	4.5	4.8	65.9	25.0	9.6	14,649
HARRISON	259,920	9	47,339	0.37	17.67	94.5	5.5	5.5	80.6	10.4	2.5	8,315
HASBROUCK HEIGHTS	252,900	2	83,810	0.30	25.24	96.4	3.6	3.6	57.7	22.9	7.7	10,595
HILLSDALE	285,617	2	89,253	0.30	26.48	87.9	3.2	3.5	54.8	13.5	9.1	12,870

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	1.8	1,340	27.0	1.25	0.13	7.12	5.4	0.38	46.25	6.73	3.70	95.42
ASBURY PARK	0.4	636	13.7	0.43	0.12	5.61	2.4	0.13	17.16	2.25	7.56	92.41
BERNARDSVILLE	1.5	1,735	13.5	1.12	0.12	10.44	4.7	0.49	53.02	13.38	3.36	112.10
BOUND BROOK	1.0	1,194	45.9	1.03	0.17	7.26	3.4	0.25	33.71	4.85	4.54	104.24
BRIDGETON	1.0	996	57.7	0.27	0.08	3.36	3.3	0.11	13.68	1.65	4.20	80.36
CARLSTADT	0.9	583	20.4	0.89	0.10	5.56	8.3	0.46	54.73	6.68	10.56	118.34
CARTERET	0.6	652	21.1	0.50	0.17	3.06	3.5	0.11	14.38	1.83	7.50	93.97
CHESTER BORO & TWP	2.5	1,559	15.2	0.92	0.10	5.60	7.4	0.41	38.50	8.07	2.77	82.96
CLOSTER	1.3	1,059	44.4	0.56	0.09	4.77	3.6	0.17	29.76	5.28	4.74	96.52
COLLINGSWOOD	1.2	1,119	25.6	0.56	0.14	3.76	2.8	0.10	19.70	2.53	4.41	94.95
CRESSKILL	1.7	1,528	38.5	0.69	0.10	5.87	6.1	0.36	32.47	7.20	3.21	94.38
DEPTFORD TWP	1.4	1,278	31.2	0.40	0.19	1.83	5.6	0.10	12.54	1.99	4.74	116.43
DOVER	1.4	993	30.8	0.43	0.11	2.78	5.0	0.14	14.95	2.66	3.73	71.25
EAST HANOVER	1.9	1,050	8.5	0.72	0.12	3.20	7.1	0.23	27.32	4.08	4.45	89.92
FAIRFIELD	1.1	1,060	16.7	0.79	0.11	6.63	3.5	0.23	30.78	4.99	4.17	85.05
FANWOOD	1.7	1,296	15.6	0.90	0.13	5.32	4.8	0.25	34.24	7.13	3.76	93.71
FLORHAM PARK	2.2	1,272	26.7	0.88	0.13	4.16	7.3	0.30	39.29	7.79	4.39	107.31
GLEN RIDGE	1.4	1,361	32.1	1.10	0.16	6.70	3.5	0.23	40.47	4.44	4.21	110.14
GLOUCESTER CITY	0.7	937	31.3	0.51	0.14	4.67	2.2	0.10	19.16	0.95	5.62	101.34
HACKETTSTOWN	1.7	1,438	18.9	0.65	0.10	5.56	4.8	0.27	26.52	6.63	2.77	76.70
HARRISON	0.6	609	48.8	0.31	0.07	4.13	3.5	0.14	14.36	2.01	7.62	89.26
HASBROUCK HEIGHTS	1.8	1,534	21.4	0.73	0.14	4.34	7.2	0.31	22.01	5.05	2.84	83.85
HILLSDALE	1.5	1,615	20.3	0.71	0.13	5.88	4.5	0.27	29.29	3.97	3.22	99.87

ANALYSES OF 1990 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
KINNELON	347,148	14	116,501	0.32	37.82	87.5	2.4	2.7	72.9	18.2	9.4	6,866
LINCOLN PARK	210,232	14	64,396	0.34	22.10	95.3	4.7	4.7	59.3	20.8	4.8	4,729
LITTLE FALLS	281,997	16	87,762	0.26	22.58	91.2	3.7	3.9	52.7	20.5	5.8	8,270
MARGATE CITY	254,991	1	145,490	0.22	31.48	89.3	2.1	2.3	52.3	28.3	10.6	15,447
MAYWOOD	335,352	2	77,966	0.42	32.93	94.0	3.4	3.4	72.4	10.1	7.0	8,075
MIDDLESEX	304,554	12	63,214	0.35	22.06	92.9	4.9	5.0	55.8	17.0	5.5	9,258
MIDLAND PARK	227,954	2	84,425	0.35	29.27	85.6	3.4	3.9	69.5	16.1	13.1	14,860
MONROE TWP	327,627	8	29,825	0.35	10.57	86.1	7.4	7.9	72.9	14.6	3.4	10,662
MONTVALE	327,220	2	186,599	0.25	46.09	94.4	1.9	2.0	41.9	26.0	7.2	9,972
MONTVILLE	310,320	14	116,402	0.32	36.76	97.3	2.7	2.7	59.5	17.6	4.7	7,713
MOUNTAINSIDE	259,811	20	131,161	0.31	41.27	93.2	2.2	2.3	55.7	17.4	5.8	5,645
NORTH ARLINGTON	349,625	2	64,502	0.37	23.79	91.0	5.7	5.9	63.4	20.0	4.7	5,943
NORTH MALEDON	219,610	16	71,875	0.33	23.93	86.9	4.2	4.6	72.8	12.0	8.6	12,445
PALISADES PARK	214,060	2	69,759	0.19	13.48	95.2	4.5	4.5	68.8	15.3	3.2	6,478
PARK RIDGE	242,554	2	103,520	0.27	27.77	95.1	3.2	3.3	47.6	18.2	6.1	7,631
PASSAIC TWP	206,193	14	92,256	0.26	23.59	87.9	3.9	4.2	57.6	26.3	6.8	13,637
POMPTON LAKES	224,155	16	66,971	0.30	20.27	92.7	4.2	4.3	65.7	10.5	3.3	5,506
RIDGEFIELD	337,761	2	96,825	0.34	32.46	92.9	3.3	3.4	63.8	14.0	6.4	7,304
RIDGEFIELD PARK	291,390	2	69,803	0.33	22.92	94.7	4.7	4.8	68.7	10.7	4.6	9,424
RINGWOOD	244,459	16	66,617	0.25	16.97	89.0	3.5	3.8	63.1	15.3	4.3	8,277
RIVER VALE	280,006	2	99,187	0.28	27.83	92.2	3.0	3.2	62.4	16.1	8.1	10,145
ROSELAND	218,444	7	198,084	0.24	46.88	91.2	1.4	1.6	70.2	18.0	8.2	5,358
ROSELLE	276,123	20	42,464	0.33	13.85	85.2	7.8	8.4	73.0	15.9	3.3	7,539

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 (\$)
KINNELON	1.6	1,397	35.3	1.37	0.20	6.02	3.8	0.23	40.99	7.45	4.36	117.12
LINCOLN PARK	1.1	898	17.9	1.02	0.19	4.35	5.8	0.25	19.15	3.98	3.97	68.52
LITTLE FALLS	1.6	1,167	12.7	0.70	0.14	3.54	8.7	0.31	24.97	5.11	4.32	96.84
MARGATE CITY	2.9	1,629	17.2	0.69	0.11	3.61	12.1	0.44	30.24	8.57	2.85	89.16
MAYWOOD	1.3	1,298	19.5	0.87	0.16	5.21	4.1	0.21	35.40	3.59	5.06	126.45
MIDDLESEX	1.2	1,165	35.9	0.60	0.13	4.45	3.8	0.17	23.33	3.96	4.22	94.46
MIDLAND PARK	2.0	1,462	41.9	0.88	0.10	6.38	4.5	0.29	32.35	5.22	2.47	69.58
MONROE TWP	2.1	1,834	34.9	0.32	0.17	1.63	6.4	0.10	12.27	1.79	3.57	126.01
MONTVALE	1.7	907	40.0	0.72	0.09	4.12	13.4	0.55	47.11	12.25	6.56	114.41
MONTVILLE	1.5	1,242	31.6	0.61	0.16	3.21	4.0	0.13	19.89	3.50	4.24	101.15
MOUNTAINSIDE	0.7	698	36.8	1.02	0.12	7.77	3.3	0.25	39.03	6.79	6.77	90.84
NORTH ARLINGTON	0.9	1,308	18.2	0.80	0.22	5.30	4.6	0.24	25.35	5.08	5.35	134.47
NORTH MALEDON	2.2	1,901	36.4	0.69	0.15	3.89	2.8	0.11	27.50	3.29	3.21	117.31
PALISADES PARK	1.4	958	14.1	0.49	0.15	2.27	8.2	0.19	14.73	2.26	4.65	85.76
PARK RIDGE	1.2	855	15.4	0.80	0.11	4.90	7.0	0.34	29.94	5.46	4.89	80.42
PASSAIC TWP	1.5	901	25.6	0.50	0.07	4.48	9.3	0.42	26.35	6.93	3.88	67.21
POMPTON LAKES	1.0	750	15.6	0.61	0.14	3.41	3.8	0.13	21.27	2.23	6.36	91.72
RIDGEFIELD	1.0	1,108	34.1	0.88	0.15	6.55	4.5	0.30	33.79	4.75	5.25	111.99
RIDGEFIELD PARK	0.8	974	16.4	0.49	0.10	5.88	2.1	0.13	23.40	2.49	5.07	94.98
RINGWOOD	1.8	1,031	24.2	0.52	0.12	2.41	4.9	0.12	19.37	2.96	4.48	88.70
RIVER VALE	2.2	1,208	28.0	0.80	0.12	3.65	6.2	0.22	29.76	4.80	3.68	85.47
ROSELAND	1.6	901	29.7	1.53	0.17	4.97	9.3	0.46	45.07	8.13	5.51	95.47
ROSELLE	1.3	1,164	22.7	0.43	0.15	2.61	4.1	0.11	13.59	2.17	4.16	93.16

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
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----- 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
ROSELLE PARK	287,888	20	49,316	0.45	22.03	89.2	4.8	5.1	56.7	13.5	3.9	7,224
SADDLE BROOK	336,485	2	107,663	0.23	24.37	94.6	3.7	3.8	49.3	22.1	5.0	7,581
SOMERVILLE	348,869	18	59,231	0.46	27.04	89.3	5.1	5.4	65.4	13.6	4.2	5,412
SOUTH AMBOY	204,456	12	46,017	0.53	24.36	82.4	5.4	6.1	69.6	16.6	4.3	6,473
SOUTH RIVER	232,777	12	48,627	0.39	19.17	87.8	5.4	5.8	54.3	24.7	5.7	14,533
TOTOMA BORO	281,750	16	119,252	0.24	28.39	94.1	2.5	2.6	51.4	17.7	3.2	4,678
UPPER SADDLE RIVER	309,120	2	180,824	0.22	39.31	84.7	1.6	1.9	58.5	18.2	14.2	14,789
WALDWICK	289,410	2	78,067	0.33	26.00	89.2	3.4	3.7	64.4	14.1	7.8	9,973
WASHINGTON	232,958	2	92,579	0.24	22.59	89.4	2.8	3.0	58.9	12.9	8.5	13,051
WASHINGTON TWP	282,872	14	78,730	0.24	19.08	90.0	3.1	3.3	71.2	16.1	5.8	11,790
WASHINGTON TWP	212,730	8	41,624	0.09	3.92	83.7	3.6	4.1	53.7	16.8	3.9	27,829
WEST PATERSON	253,349	16	79,752	0.28	22.34	95.8	2.8	2.8	31.6	14.5	2.6	5,858

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 (\$)
ROSELLE PARK	1.1	972	14.3	0.55	0.13	3.74	4.8	0.18	22.48	3.03	5.69	106.47
SADDLE BROOK	1.3	1,235	18.2	0.66	0.16	3.96	8.6	0.34	25.31	5.59	5.04	119.83
SOMERVILLE	0.9	902	44.4	0.77	0.17	4.67	6.5	0.30	29.99	4.09	7.16	124.24
SOUTH AMBOY	1.0	591	19.2	0.66	0.09	4.25	7.0	0.30	26.00	4.33	6.07	68.98
SOUTH RIVER	2.2	1,266	40.7	0.39	0.09	2.56	11.7	0.30	17.00	4.20	2.97	72.20
TOTOMA BORO	1.1	717	14.5	0.68	0.15	2.88	7.5	0.22	27.68	4.89	8.73	120.41
UPPER SADDLE RIVER	2.9	1,701	24.6	0.96	0.12	4.92	7.7	0.38	42.95	7.82	3.03	99.08
WALDWICK	2.1	1,404	26.3	0.78	0.14	3.79	6.4	0.24	29.66	4.19	3.82	103.07
WASHINGTON	2.2	1,398	35.0	0.65	0.11	3.79	6.6	0.25	25.20	3.26	2.97	80.00
WASHINGTON TWP	3.5	1,488	26.0	0.49	0.13	1.66	8.7	0.14	18.14	2.92	3.12	89.18
WASHINGTON TWP	3.4	2,985	16.9	0.14	0.11	1.15	5.0	0.06	5.07	0.85	1.30	74.38
WEST PATERSON	1.0	598	14.3	0.45	0.10	2.50	5.9	0.15	23.07	3.34	8.83	101.50

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

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL, WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE
AVERAGE	11,665	908,370	266,709	11,462	294,447	170,943	45,658	273,245	27.53	1.9	3.9	7.1
STANDARD DEVIATION	6,024	353,920	61,497	5,911	61,375	39,737	14,462	42,437	10.60	0.9	1.8	1.7
MAXIMUM	41,960	1,815,874	573,423	28,193	589,483	252,989	88,280	349,757	54.73	4.5	8.0	11.6
75TH PERCENTILE	13,492	1,043,389	291,851	14,495	330,640	201,967	54,290	303,171	33.73	2.2	5.0	8.2
50TH PERCENTILE	9,961	869,772	261,875	9,510	291,057	162,537	43,866	274,970	26.44	2.0	3.5	7.0
25TH PERCENTILE	7,854	683,183	226,663	7,366	250,512	144,045	36,754	239,282	19.36	1.0	3.0	6.0
MINIMUM	4,847	313,252	164,349	3,594	196,447	80,013	12,064	204,456	5.07	0.6	1.0	3.9
NO. LIBS. REPORTING	58	58	58	58	58	58	58	58	58.00	58.0	58.0	58.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000 EV	LOC TAX SUP PER CAP (\$)	LOC TAX SUP PER INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL, W, B % OF TOT EXP
AVERAGE	45,671	4.45	2,408	65,339	133	54.9	92,588	0.33	26.83	90.4	3.9	4.2	62.6
STANDARD DEVIATION	13,959	1.71	733	23,424	48	5.6	53,977	0.12	11.05	4.3	2.0	2.1	10.8
MAXIMUM	94,165	10.44	4,506	164,192	381	64.0	301402	0.71	68.41	97.9	10.4	11.2	84.4
75TH PERCENTILE	53,261	5.57	2,767	76,727	146	59.0	117189	0.37	33.15	94.2	4.8	5.0	70.9
50TH PERCENTILE	44,338	4.30	2,257	65,355	128	55.5	79,241	0.31	24.71	90.2	3.5	3.7	63.6
25TH PERCENTILE	35,031	3.32	1,981	49,796	106	50.0	57,560	0.25	19.15	87.0	2.5	2.8	55.5
MINIMUM	24,102	1.15	882	28,553	55	36.0	16,537	0.09	3.92	81.9	1.4	1.4	31.6
NO. LIBS. REPORTING	58	58.00	58	58	58	58.0	58	58.00	58.00	58.0	58.0	58.0	58.0

STATISTIC	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD	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	16.7	6.5	9,543	1.5	1,187	26.3	0.70	0.13	5.7	0.24	27.53	4.71	4.68	96.40
STANDARD DEVIATION	4.7	3.2	3,993	0.7	408	10.9	0.27	0.03	2.5	0.12	10.60	2.52	1.75	16.40
MAXIMUM	28.3	15.8	27,829	3.5	2,985	57.7	1.53	0.22	13.4	0.55	54.73	13.38	10.56	174.47
75TH PERCENTILE	19.8	8.5	11,810	1.8	1,400	34.9	0.88	0.15	7.2	0.30	33.73	6.64	5.39	108.02
50TH PERCENTILE	16.1	5.8	8,651	1.4	1,166	25.1	0.69	0.13	5.0	0.23	26.44	4.26	4.34	94.70
25TH PERCENTILE	13.5	4.0	6,717	1.0	906	16.8	0.50	0.11	3.8	0.14	19.37	2.86	3.52	85.37
MINIMUM	5.0	1.9	3,841	0.4	583	8.5	0.14	0.07	2.1	0.06	5.07	0.85	1.30	67.21
NO. LIBS. REPORTING	58.0	58.0	58	58.0	58	58.0	58.00	58.00	58.0	58.00	58.00	58.00	58.00	58.00

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

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
CEDAR GROVE	361,624	7	84,118	0.51	42.78	93.6	3.1	3.2	65.9	15.5	9.8	13,897
CLARK	351,872	20	83,128	0.27	22.04	89.1	4.6	4.9	70.4	13.5	4.4	7,796
CLIFFSIDE PARK	383,135	2	77,751	0.24	18.85	92.1	3.5	3.6	60.3	20.5	3.0	6,473
DUMONT	362,180	2	59,818	0.31	18.46	87.2	4.5	4.9	65.1	10.7	4.7	8,030
ELMWOOD PARK	379,500	2	39,112	0.50	19.49	88.8	4.3	4.6	60.5	21.1	3.8	6,748
FRANKLIN LAKES	430,108	2	232,053	0.17	38.79	90.6	0.9	1.0	59.3	22.6	12.0	11,006
GLEN ROCK	429,128	2	101,898	0.38	38.74	87.3	2.7	3.0	71.4	15.4	13.2	12,457
HADDONFIELD	413,856	4	80,655	0.39	31.59	87.5	3.3	3.6	73.4	17.5	11.1	11,783
HAWTHORNE	478,536	16	77,790	0.34	26.19	93.5	3.4	3.5	59.8	18.2	5.8	9,597
HIGHLAND PARK	404,926	12	49,644	0.54	27.03	90.1	4.5	4.8	69.1	16.6	9.2	14,651
LEONIA	481,541	2	93,841	0.48	44.94	88.5	2.1	2.3	61.1	12.2	12.0	9,162
LONG BRANCH	450,749	13	53,255	0.27	14.64	89.2	5.7	6.0	59.9	13.8	3.3	9,537
LYNDHURST	436,248	2	83,410	0.27	22.14	93.6	3.2	3.3	62.4	13.3	3.0	5,932
MAHWAH TOWNSHIP	477,638	2	128,839	0.20	25.72	95.6	1.7	1.7	56.5	24.6	6.0	9,976
MATAWAN-ABERDEEN	379,274	13	53,408	0.25	13.32	87.4	6.5	6.9	62.8	21.4	5.3	13,607
MILLVILLE	382,486	6	28,429	0.45	12.87	81.1	9.0	10.0	39.4	11.5	2.5	7,189
MONROE	399,319	12	85,656	0.15	12.57	97.4	2.5	2.5	50.8	33.1	6.6	18,048
MOUNT LAUREL	452,812	3	75,259	0.17	13.07	91.0	2.7	2.9	56.7	20.3	5.1	11,972
MOUNT OLIVE	383,237	14	68,398	0.28	18.89	87.9	4.6	5.0	61.0	24.4	6.7	16,003
NEW MILFORD	351,953	2	60,090	0.37	22.52	87.4	4.6	5.0	73.5	13.4	4.4	7,346
NEW PROVIDENCE	397,079	20	103,710	0.34	34.77	93.6	3.2	3.3	69.3	14.4	9.9	11,423
OAKLAND	395,863	2	92,065	0.34	30.86	90.7	3.7	3.9	70.6	14.2	8.9	10,269
ORADELL	355,696	2	117,967	0.34	40.44	88.5	3.0	3.2	60.5	14.6	13.7	15,056

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 (\$)
CEDAR GROVE	2.5	2,229	28.2	0.71	0.16	3.85	4.9	0.19	30.00	4.66	3.06	131.21
CLARK	1.1	1,221	36.1	0.57	0.16	4.01	5.0	0.20	24.05	3.25	5.44	127.67
CLIFFSIDE PARK	1.2	1,038	21.5	0.46	0.16	2.45	5.8	0.14	18.79	3.85	6.36	127.03
DUMONT	1.7	1,181	20.0	0.58	0.15	2.68	5.0	0.13	21.07	2.25	4.51	102.43
ELMWOOD PARK	1.1	1,237	30.3	0.56	0.18	3.38	8.4	0.28	21.53	4.55	5.68	135.15
FRANKLIN LAKES	2.2	1,887	30.6	1.09	0.17	5.43	9.6	0.52	43.56	9.83	3.62	131.29
GLEN ROCK	1.8	2,470	21.7	1.06	0.20	7.44	4.2	0.31	39.43	6.07	3.00	142.28
HADDONFIELD	1.8	2,315	40.0	0.95	0.20	6.19	5.1	0.32	35.59	6.21	3.19	142.12
HAWTHORNE	1.5	1,883	26.9	0.61	0.20	3.89	5.9	0.23	28.01	5.08	4.79	173.63
HIGHLAND PARK	2.2	2,097	41.0	0.63	0.14	4.18	6.2	0.26	30.49	5.05	3.33	134.26
LEONIA	1.7	1,866	19.1	1.32	0.20	7.20	4.6	0.33	57.57	7.05	4.78	171.49
LONG BRANCH	0.9	1,731	40.8	0.34	0.18	3.63	4.4	0.16	15.73	2.17	4.82	160.52
LYNDHURST	1.1	1,038	22.0	0.50	0.18	2.72	4.5	0.12	23.99	3.18	8.08	161.33
MAHWAH TOWNSHIP	2.0	1,977	18.7	0.60	0.20	3.00	10.5	0.32	26.68	6.56	4.47	170.10
MATAWAN-ABERDEEN	2.1	2,239	32.4	0.39	0.16	2.47	6.2	0.15	14.42	3.08	2.73	117.64
MILLVILLE	1.0	1,128	30.8	0.35	0.16	2.60	3.8	0.10	14.72	1.69	5.85	126.82
MONROE	5.9	2,707	38.3	0.36	0.15	1.11	25.0	0.28	17.94	5.95	2.73	142.21
MOUNT LAUREL	2.6	2,376	38.8	0.43	0.20	1.98	6.9	0.14	14.96	3.03	2.93	133.97
MOUNT OLIVE	3.1	2,261	22.5	0.42	0.14	2.14	10.3	0.22	18.01	4.40	2.69	116.98
NEW MILFORD	1.2	1,356	37.5	0.60	0.18	3.55	4.2	0.15	22.01	2.95	4.99	130.16
NEW PROVIDENCE	1.6	1,740	32.3	0.87	0.15	6.09	4.3	0.26	34.71	5.01	3.51	117.48
OAKLAND	2.2	1,841	19.2	0.87	0.18	4.10	5.9	0.24	33.00	4.68	3.71	131.25
ORADELL	1.6	1,717	17.8	0.91	0.11	8.53	4.1	0.35	44.33	6.47	3.24	106.88

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

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
PEQUANNOCK TWP	448,611	14	76,969	0.41	31.23	89.1	3.4	3.7	72.1	16.6	11.3	11,671
PLAINSBORO	364,340	12	102,016	0.33	33.76	93.2	3.0	3.1	42.2	29.5	3.1	8,923
RANDOLPH TWP	497,033	14	83,858	0.27	22.65	90.4	4.0	4.2	52.6	21.9	8.9	16,169
RED BANK	406,619	13	72,741	0.48	34.66	89.7	3.3	3.5	76.7	13.9	6.3	7,255
RIVER EDGE	414,922	2	80,219	0.53	42.52	90.1	2.5	2.7	70.4	17.0	11.1	9,807
SOUTH PLAINFIELD	487,606	12	92,578	0.27	24.61	94.4	2.9	3.0	68.9	16.2	3.0	4,414
SPARTA	394,665	19	85,174	0.30	25.67	92.7	3.2	3.3	60.9	25.5	10.6	16,446
VERONA	424,325	7	83,938	0.35	29.60	91.9	3.6	3.8	79.3	11.6	6.8	10,383
WEST DEPTFORD	426,986	8	50,218	0.33	16.76	89.0	5.5	5.9	59.5	14.0	5.1	7,065
WEST MILFORD	358,593	16	66,631	0.20	13.03	91.1	2.8	3.0	67.0	19.9	4.4	13,800
WESTWOOD	367,869	2	84,055	0.37	30.79	92.2	3.5	3.6	66.4	12.6	7.7	9,335
WYCKOFF	490,087	2	119,921	0.25	30.06	84.1	1.9	2.2	61.4	18.6	10.3	13,156

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 (\$)
PEQUANNOCK TWP	2.2	2,297	26.6	0.97	0.20	5.05	6.0	0.31	34.93	5.81	3.10	136.94
PLAINSBORO	2.3	842	40.0	0.35	0.09	1.36	27.0	0.37	25.63	7.57	8.17	132.20
RANDOLPH TWP	3.0	2,779	24.5	0.55	0.17	2.98	10.4	0.31	24.88	5.46	2.79	149.35
RED BANK	1.3	1,171	39.1	0.86	0.16	4.71	4.2	0.20	38.23	5.33	6.09	137.19
RIVER EDGE	1.4	2,029	29.2	1.13	0.21	7.92	3.5	0.28	39.13	6.64	3.53	137.57
SOUTH PLAINFIELD	0.9	1,132	21.3	0.69	0.26	3.22	4.8	0.15	23.80	3.87	7.84	170.49
SPARTA	2.3	2,732	26.5	0.65	0.17	4.61	5.9	0.27	26.04	6.64	2.45	128.64
VERONA	1.5	1,467	44.9	0.65	0.14	4.42	3.8	0.17	31.21	3.61	4.59	129.53
WEST DEPTFORD	2.3	1,766	21.4	0.72	0.25	2.20	8.4	0.19	22.03	3.09	4.32	146.63
WEST MILFORD	5.0	2,150	35.8	0.32	0.16	0.89	16.8	0.15	14.10	2.81	3.21	132.62
WESTWOOD	2.0	1,408	24.4	0.82	0.15	3.83	5.2	0.20	35.22	4.43	4.58	124.11
WYCKOFF	2.5	2,722	33.3	0.78	0.21	4.13	6.7	0.28	31.88	5.94	3.10	162.50

AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

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

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE
AVERAGE	16,558	1,298,241	389,291	15,442	431,184	260,710	73,099	412,012	27.93	2.9	6.4	10.0
STANDARD DEVIATION	5,868	465,902	56,754	6,053	59,865	42,710	22,864	44,353	10.00	0.8	1.6	1.9
MAXIMUM	30,270	2,306,865	515,613	37,223	550,801	336,374	132,322	497,033	57.57	5.0	11.0	14.1
75TH PERCENTILE	20,393	1,585,566	421,639	16,992	478,446	292,156	91,252	448,611	34.93	3.4	7.0	11.0
50TH PERCENTILE	15,372	1,186,335	384,376	15,108	422,516	258,662	70,355	404,926	26.04	3.0	6.0	9.9
25TH PERCENTILE	11,628	946,567	343,400	12,041	398,210	238,119	56,164	379,274	21.07	2.1	5.0	8.9
MINIMUM	8,024	659,221	279,825	3,942	287,154	150,725	38,656	351,872	14.10	1.3	4.0	5.0
NO. LIBS. REPORTING	35	35	35	35	35	35	35	35	35.00	35.0	35.0	35.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)	LOC TX SUP \$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
AVERAGE	57,326	3.94	3,621	106,347	181	57.0	83,675	0.33	26.46	90.3	3.6	3.9	63.3
STANDARD DEVIATION	16,642	1.88	1,167	34,916	78	4.5	33,872	0.11	9.56	3.2	1.5	1.6	8.7
MAXIMUM	103,955	8.53	6,203	177,860	435	68.0	232,053	0.54	44.94	97.4	9.0	10.0	79.3
75TH PERCENTILE	66,454	4.71	4,285	138,794	197	63.0	92,578	0.39	33.76	92.7	4.5	4.8	70.4
50TH PERCENTILE	59,468	3.83	3,438	106,797	155	58.0	83,128	0.33	25.72	90.1	3.3	3.5	62.4
25TH PERCENTILE	49,213	2.60	2,761	70,521	133	54.0	66,631	0.27	18.85	88.5	2.8	3.0	59.8
MINIMUM	19,272	0.89	2,098	44,615	109	52.0	28,429	0.15	12.57	81.1	0.9	1.0	39.4
NO. LIBS. REPORTING	35	35.00	35	35	35	35.0	35	35.00	35.00	35.0	35.0	35.0	35.0

STATISTIC	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD	CIRC PER 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	17.7	7.2	10,754	2.0	1,829	29.5	0.68	0.17	7.4	0.24	27.93	4.81	4.32	137.76
STANDARD DEVIATION	5.3	3.4	3,399	1.0	557	8.0	0.25	0.03	5.4	0.09	10.00	1.77	1.57	17.90
MAXIMUM	33.1	13.7	18,048	5.9	2,779	44.9	1.32	0.26	27.0	0.52	57.57	9.83	8.17	173.63
75TH PERCENTILE	21.1	10.3	13,607	2.3	2,261	37.5	0.87	0.20	8.4	0.31	34.93	6.07	4.99	146.63
50TH PERCENTILE	16.6	6.6	10,269	1.8	1,866	29.2	0.63	0.17	5.8	0.23	26.04	4.68	3.71	133.97
25TH PERCENTILE	13.8	4.4	7,796	1.3	1,237	21.7	0.46	0.15	4.4	0.15	21.07	3.18	3.10	127.67
MINIMUM	10.7	2.5	4,414	0.9	842	17.8	0.32	0.09	3.5	0.10	14.10	1.69	2.45	102.43
NO. LIBS. REPORTING	35.0	35.0	35	35.0	35	35.0	35.00	35.00	35.0	35.00	35.00	35.00	35.00	35.00

ANALYSIS OF 1980 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
BELLEVILLE	729,059	7	48,949	0.38	18.84	89.8	6.2	6.4	67.1	10.0	3.2	9,246
BERGENFIELD	973,751	2	65,139	0.50	32.30	86.2	3.8	4.2	72.5	12.7	10.5	11,102
BERKELEY HEIGHTS	554,205	20	135,570	0.32	42.98	92.1	2.8	3.0	73.0	14.2	13.0	12,038
BERNARDS TWP	796,290	18	136,658	0.35	47.67	98.0	1.7	1.7	75.8	13.0	9.9	10,319
CAMDEN CITY	826,521	4	10,266	0.75	7.65	85.1	14.5	14.6	66.8	15.2	0.5	1,713
CHATHAM BORO & TWP	664,733	14	111,523	0.34	37.67	96.8	3.2	3.2	70.4	13.1	8.5	11,293
CRANFORD	638,988	20	82,038	0.32	26.64	89.5	3.3	3.5	72.9	15.2	10.0	11,989
CUMBERLAND COUNTY LIBRARY	682,066	6	26,575	0.14	3.66	75.7	9.5	11.2	63.4	13.5	0.6	4,770
DENVILLE	545,458	14	90,488	0.39	35.19	91.2	3.0	3.2	72.2	14.0	9.9	9,462
FRANKLIN TWP	869,087	18	81,839	0.20	16.71	83.9	2.5	2.9	57.7	20.3	5.6	12,110
GARFIELD	550,665	2	51,673	0.33	16.89	88.5	5.9	6.3	64.1	16.3	3.4	9,951
HILLSIDE	565,967	20	51,463	0.46	23.61	90.3	4.4	4.6	75.0	6.0	4.4	6,843
HOBOKEN	654,930	9	48,404	0.38	18.18	89.2	9.6	9.7	79.9	12.6	3.3	8,845
IRVINGTON	917,884	7	22,316	0.53	11.90	75.2	8.6	10.3	71.3	11.8	1.4	3,738
KEARNY	734,240	9	63,731	0.31	20.07	87.6	5.6	6.0	78.5	10.6	2.6	5,762
LAKESWOOD	914,521	15	44,395	0.42	18.72	88.3	6.0	6.4	74.3	14.4	3.9	7,970
LODI	703,899	2	58,012	0.50	29.26	93.6	4.6	4.7	69.8	7.7	2.1	3,716
MADISON	801,886	14	94,268	0.37	34.88	67.0	2.8	4.0	69.3	13.3	9.6	8,466
MAPLEWOOD	939,173	7	69,435	0.54	37.18	88.5	3.4	3.7	73.9	11.0	14.5	15,318
METUCHEN	509,995	12	76,328	0.47	35.53	87.6	3.0	3.3	57.8	13.8	8.3	9,622
MOORESTOWN	762,188	3	94,023	0.47	44.54	93.3	2.7	2.8	67.3	8.6	9.8	10,362
NEPTUNE TWP	861,670	13	52,973	0.51	26.96	89.8	4.5	4.8	50.5	15.2	4.9	9,495
NEW BRUNSWICK	615,376	12	35,143	0.41	14.37	94.1	5.3	5.3	70.5	13.1	3.3	8,082

  

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	1.2	1,803	48.7	0.34	0.20	2.66	4.3	0.12	21.31	2.13	6.74	233.67
BERGENFIELD	2.5	3,946	26.0	0.94	0.36	4.18	5.7	0.24	39.81	5.05	3.80	288.09
BERKELEY HEIGHTS	2.0	2,318	31.0	1.08	0.19	6.38	4.0	0.26	46.26	6.59	3.57	159.07
BERNARDS TWP	2.0	2,838	29.7	0.96	0.28	5.03	5.0	0.25	46.30	6.01	4.68	255.22
CAMDEN CITY	0.4	691	24.0	0.29	0.40	1.21	1.0	0.01	9.45	1.44	19.30	256.37
CHATHAM BORO & TWP	2.0	2,276	37.4	0.75	0.20	4.20	4.9	0.21	38.27	5.01	4.49	196.67
CRANFORD	2.4	3,886	28.7	0.83	0.32	4.13	4.6	0.19	28.23	4.29	2.84	211.87
CUMBERLAND COUNTY LIBRARY	0.5	1,352	31.2	0.12	0.28	1.28	2.7	0.03	4.94	0.67	8.41	218.61
DENVILLE	2.1	2,096	32.6	1.04	0.22	4.71	5.3	0.25	39.49	5.54	4.00	161.38
FRANKLIN TWP	3.0	3,931	25.8	0.46	0.32	1.89	9.5	0.18	20.32	4.13	3.62	273.99
GARFIELD	1.3	1,795	37.0	0.34	0.18	2.56	7.8	0.20	20.60	3.35	6.02	207.64
HILLSIDE	1.0	1,730	32.1	0.64	0.25	4.59	4.1	0.19	26.89	1.61	6.17	205.36
HOBOKEN	1.0	2,211	32.0	0.37	0.25	3.32	4.7	0.16	19.61	2.48	5.92	251.90
IRVINGTON	0.5	1,403	24.5	0.38	0.38	3.03	3.4	0.10	15.04	1.78	10.72	289.37
KEARNY	1.4	1,595	19.4	0.44	0.28	1.89	7.5	0.14	21.05	2.24	8.22	252.14
LAKESWOOD	1.7	2,901	27.0	0.49	0.36	2.36	6.1	0.15	20.30	2.92	5.17	288.31
LODI	0.5	795	24.2	0.55	0.21	3.84	3.1	0.12	31.49	2.41	15.27	233.39
MADISON	1.4	2,344	34.4	1.14	0.28	7.09	4.6	0.32	50.59	6.71	5.26	237.24
MAPLEWOOD	2.5	5,709	26.8	0.95	0.37	5.73	4.5	0.26	43.38	4.79	2.99	328.38
METUCHEN	1.6	1,841	29.7	0.87	0.19	5.27	6.0	0.31	39.83	5.50	4.78	169.10
MOORESTOWN	1.7	2,669	36.2	0.94	0.26	5.68	3.1	0.17	47.29	4.06	4.84	248.43
NEPTUNE TWP	2.1	2,598	24.1	0.52	0.27	2.33	5.1	0.12	30.61	4.65	6.26	312.65
NEW BRUNSWICK	1.0	2,290	29.4	0.41	0.28	3.14	3.2	0.10	14.75	1.93	4.48	197.24

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIO'S 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
NORTH BERGEN	592,731	9	51,867	0.22	11.48	86.2	4.9	5.4	58.0	22.3	1.9	4,384
NORTH BRUNSWICK	580,175	12	74,909	0.26	19.59	94.4	3.4	3.5	63.8	15.5	3.7	8,281
NUTLEY	713,747	7	69,600	0.36	25.15	89.9	4.3	4.6	73.2	10.8	4.8	7,294
OCEAN CITY	917,135	5	200,172	0.17	34.94	91.1	1.1	1.1	35.8	11.4	7.4	9,794
ORANGE	745,517	7	22,195	0.83	18.45	67.3	5.1	7.1	67.2	11.0	3.8	9,041
PENNSAUKEN	500,671	4	43,913	0.34	15.08	89.8	6.5	6.8	66.0	15.5	3.2	8,536
PERTH AMBOY	708,375	12	44,692	0.38	16.84	94.2	4.5	4.6	58.3	24.6	1.9	8,423
PHILLIPSBURG	646,071	21	37,923	0.67	25.25	56.0	3.2	5.3	60.4	23.7	7.6	7,687
RAHWAY	632,709	20	60,343	0.37	22.08	90.3	4.9	5.1	75.3	10.9	3.8	5,187
RAMSEY	582,869	2	119,322	0.33	39.45	92.1	2.3	2.4	66.0	15.7	10.3	11,690
ROCKAWAY TWP	600,108	14	89,966	0.32	28.73	90.0	3.6	3.8	62.0	16.1	13.1	14,115
ROXBURY TWP	612,786	14	70,415	0.42	29.85	96.0	4.0	4.0	66.1	18.2	8.0	12,177
RUTHERFORD	663,977	2	77,268	0.46	35.36	91.9	4.2	4.3	78.1	8.2	8.1	8,679
SAYREVILLE	677,995	12	62,567	0.29	18.03	91.3	3.9	4.1	73.1	14.3	3.7	10,633
SCOTCH PLAINS	530,160	20	81,921	0.30	24.66	96.5	3.5	3.5	86.3	6.2	5.8	7,443
SECAUCUS	609,950	9	190,224	0.24	45.42	97.5	1.9	1.9	63.1	14.6	11.2	10,487
SOUTH ORANGE	720,078	7	69,806	0.59	41.51	94.4	3.0	3.0	77.0	9.9	8.1	7,608
SPRINGFIELD	533,609	20	104,898	0.35	36.51	91.8	2.9	3.1	67.2	13.3	9.9	9,791
SUMMIT	903,641	20	133,625	0.33	44.51	90.6	2.2	2.3	67.8	15.3	12.9	14,486
TENAFLY	594,073	2	144,788	0.28	41.13	92.2	2.1	2.3	71.4	9.8	9.8	10,093
UNION CITY	854,166	9	26,340	0.45	11.94	74.9	8.1	9.8	71.1	10.7	1.8	5,222
VINELAND	827,250	6	28,808	0.46	13.20	78.2	7.8	9.1	70.9	10.9	3.5	8,938
WEST CALDWELL	560,869	7	111,022	0.41	45.38	81.8	2.5	2.9	74.2	14.3	25.7	20,174

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 (\$)
NORTH BERGEN	0.8	1,538	19.3	0.43	0.35	2.36	6.2	0.15	12.24	2.73	6.53	193.20
NORTH BRUNSWICK	1.5	1,853	28.4	0.45	0.22	2.54	6.3	0.16	18.54	2.88	4.97	177.10
NUTLEY	1.2	2,305	28.2	0.65	0.32	4.03	3.5	0.14	26.34	2.83	5.53	245.11
OCEAN CITY	1.4	2,010	34.2	0.75	0.21	5.16	4.6	0.24	59.12	6.74	8.00	309.42
ORANGE	0.6	2,132	35.2	0.42	0.24	5.94	5.5	0.33	24.91	2.75	6.60	270.51
PENNSAUKEN	1.3	1,610	25.8	0.38	0.19	2.55	4.4	0.11	14.41	2.23	4.44	137.55
PERTH AMBOY	0.8	1,494	10.6	0.22	0.18	2.38	8.4	0.20	16.88	4.16	8.95	257.03
PHILLIPSBURG	1.8	1,986	41.9	0.98	0.26	4.22	11.7	0.49	41.00	9.70	5.42	207.07
RAHWAY	1.1	1,796	25.1	0.74	0.35	3.60	3.7	0.13	24.98	2.73	6.52	225.32
RAMSEY	1.7	2,152	34.5	0.88	0.18	6.19	4.9	0.30	44.06	6.94	4.30	177.92
ROCKAWAY TWP	3.2	3,757	18.8	0.92	0.27	4.11	6.8	0.28	30.66	4.94	2.35	169.71
ROXBURY TWP	2.7	2,651	25.9	0.66	0.22	2.93	7.6	0.22	30.00	5.46	3.73	190.07
RUTHERFORD	1.4	2,265	27.5	0.94	0.26	6.01	3.2	0.19	37.32	3.06	4.58	199.51
SAYREVILLE	1.5	2,298	33.1	0.35	0.22	2.42	5.0	0.12	19.38	2.77	5.27	232.83
SCOTCH PLAINS	1.3	1,907	12.2	0.78	0.26	4.35	2.9	0.13	25.05	1.55	4.34	159.30
SECAUCUS	1.6	2,579	6.7	1.07	0.25	7.16	3.8	0.27	43.38	6.33	3.88	192.29
SOUTH ORANGE	1.4	2,080	25.7	1.07	0.27	5.74	3.3	0.19	43.93	4.36	5.41	216.37
SPRINGFIELD	1.7	2,336	40.4	1.01	0.24	5.93	3.5	0.21	39.76	5.28	4.01	180.03
SUMMIT	2.5	3,922	46.6	0.89	0.27	5.17	8.2	0.42	45.74	6.99	3.54	267.35
TENAFLY	2.0	2,430	30.8	0.98	0.24	4.88	7.2	0.35	44.58	4.39	4.53	211.56
UNION CITY	0.6	1,741	30.0	0.34	0.33	2.97	4.9	0.15	14.72	1.57	8.18	273.77
VINELAND	1.9	2,826	28.8	0.39	0.32	1.88	3.8	0.07	15.10	1.65	4.30	233.95
WEST CALDWELL	6.2	4,472	24.8	1.28	0.22	4.18	6.7	0.28	53.82	7.72	2.09	179.77

ANALYSIS OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
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 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
WEST NEW YORK	502,678	9	33,075	0.32	10.70	89.0	9.6	9.8	65.1	10.5	1.1	3,332
WESTFIELD	900,769	20	96,764	0.29	28.00	86.6	3.3	3.6	62.6	14.8	10.4	13,866
MILLINGBORO	844,127	3	29,473	0.71	20.87	89.7	6.4	6.6	84.3	11.2	3.6	6,714

  

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 (\$)
WEST NEW YORK	0.7	817	30.8	0.34	0.25	1.58	7.5	0.12	13.18	1.38	11.60	182.39
WESTFIELD	2.6	4,853	35.9	0.75	0.35	3.97	6.0	0.24	31.20	4.62	2.99	279.39
MILLINGBORO	1.8	1,915	25.8	0.53	0.29	1.97	7.4	0.15	23.26	2.60	6.48	238.72

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

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL, WAGE & BEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)	PER CAP: EXPENDS (\$)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE
AVERAGE	30,436	1,735,871	621,977	33,366	712,177	479,654	93,543	701,404	29.99	4.6	10.8	16.0
STANDARD DEVIATION	21,932	654,923	118,436	21,173	139,915	108,450	31,129	136,204	13.24	1.4	3.6	3.8
MAXIMUM	138,053	3,668,796	879,300	114,510	970,848	711,288	176,792	973,751	59.12	8.2	22.0	25.0
75TH PERCENTILE	35,639	1,968,412	710,766	40,111	830,679	554,903	107,453	826,886	42.19	5.5	13.0	18.8
50TH PERCENTILE	24,458	1,578,103	612,860	28,602	684,826	467,765	90,037	677,995	28.23	4.6	11.0	15.5
25TH PERCENTILE	16,253	1,368,136	522,759	21,052	594,822	392,200	74,660	587,800	19.49	3.8	8.0	13.0
MINIMUM	10,422	597,559	397,930	6,271	458,479	294,590	32,883	500,671	4.94	1.0	3.0	9.2
NO. LIBS. REPORTING	49	49	49	49	49	49	49	49	49.00	49.0	49.0	49.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCULATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP (\$)	LOC TX SUP PER \$1000	LOC TAX EV CAP (\$)	LOC TAX SUP PER \$1000	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL, W, B % OF TOT EXP
AVERAGE	95,558	3.89	4,777	143,541	236	59.9	74,023	0.40	26.64	87.9	4.6	5.0	68.5	
STANDARD DEVIATION	30,889	1.59	1,816	63,500	102	4.9	41,508	0.14	11.60	8.3	2.6	2.8	8.5	
MAXIMUM	185,019	7.16	9,844	314,011	726	70.0	200,172	0.83	47.67	98.0	14.5	14.6	86.3	
75TH PERCENTILE	106,596	5.16	5,541	160,944	286	64.0	94,146	0.47	36.02	92.1	5.8	6.4	73.5	
50TH PERCENTILE	91,247	4.03	4,264	131,208	210	60.0	69,435	0.37	25.25	89.8	3.9	4.2	69.8	
25TH PERCENTILE	74,692	2.48	3,524	105,622	179	56.0	44,544	0.32	17.46	86.4	3.0	3.1	63.9	
MINIMUM	43,596	1.21	1,049	42,821	103	50.0	10,266	0.14	3.66	56.0	1.1	1.1	35.8	
NO. LIBS. REPORTING	49	49.00	49	49	49	49.0	49	49.00	49.00	49.0	49.0	49.0	49.0	

STATISTIC	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER POP	FTE PER WK HRS OPEN	% VOLS ADDED PER CAP	VOLUMES ADDED PER CAP	TOT EXP PER CAP (\$)	MAT EXP PER CAP (\$)	TOT EXP PER CIRC (\$)	TOT EXP PER HR OPEN (\$)
AVERAGE	13.4	6.7	9.108	1.7	2.383	29.0	0.67	0.27	5.2	0.20	29.99	3.95	5.84	226.19
STANDARD DEVIATION	3.9	4.7	3,395	1.0	1,020	7.9	0.29	0.06	2.0	0.09	13.24	2.00	3.13	45.43
MAXIMUM	24.6	25.7	20,174	6.2	5,709	48.7	1.28	0.40	11.7	0.49	59.12	9.70	19.30	328.38
75TH PERCENTILE	15.2	9.9	10,868	2.0	2,660	33.6	0.94	0.32	6.5	0.25	42.19	5.37	6.53	256.70
50TH PERCENTILE	13.3	5.6	9,041	1.5	2,211	28.8	0.66	0.26	4.9	0.19	28.23	4.06	4.97	225.32
25TH PERCENTILE	10.8	3.3	7,369	1.1	1,796	25.4	0.40	0.22	3.8	0.13	19.49	2.33	4.01	191.18
MINIMUM	6.0	0.5	1,713	0.4	691	6.7	0.12	0.18	1.0	0.01	4.94	0.67	2.09	137.55
NO. LIBS. REPORTING	49.0	49.0	49	49.0	49	49.0	49.00	49.00	49.0	49.00	49.00	49.00	49.00	49.00

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 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 CITY	1,608,913	1	186,670	0.25	46.68	91.0	1.4	1.5	58.3	16.6	3.8	4,831
ATLANTIC COUNTY LIBRARY	3,129,059	1	55,774	0.32	17.85	84.6	4.1	4.6	67.0	11.3	3.3	6,634
BAYONNE	1,240,825	9	48,335	0.42	20.28	94.5	5.5	5.5	66.1	10.6	3.6	5,369
BLOOMFIELD	1,100,924	7	54,988	0.36	20.07	82.2	4.9	5.6	72.8	12.5	4.2	6,522
BURLINGTON COUNTY LIBRARY	4,723,671	3	42,786	0.33	14.00	87.0	5.9	6.3	57.7	18.0	3.6	8,709
CAMDEN COUNTY LIBRARY	3,013,063	4	35,432	0.28	9.81	74.3	7.5	9.1	68.7	16.2	3.6	10,893
CAPE MAY COUNTY LIBRARY	2,576,303	5	118,466	0.19	22.62	88.9	2.3	2.5	58.9	15.6	4.9	6,502
CHERRY HILL	1,316,586	4	66,552	0.27	18.15	84.1	4.1	4.7	67.9	16.2	3.8	7,118
CLIFTON	1,798,857	16	73,902	0.36	26.86	90.8	4.4	4.6	71.7	13.0	4.7	14,459
EAST BRUNSWICK	2,352,589	12	75,736	0.58	43.63	79.2	2.1	2.6	70.1	14.3	17.0	12,054
EAST ORANGE	2,504,970	7	19,297	1.52	29.28	84.3	4.6	5.1	78.3	9.7	3.6	5,401
EDISON	2,200,839	12	84,555	0.29	24.37	94.4	2.8	2.8	73.1	10.5	4.3	6,022
ELIZABETH	2,316,827	20	32,501	0.56	18.25	89.4	7.1	7.4	75.3	6.7	1.7	4,755
ENGLEWOOD	1,103,027	2	94,483	0.43	41.05	87.4	2.3	2.5	74.2	13.5	8.2	8,925
FAIR LAWN	1,084,897	2	85,364	0.40	34.50	93.6	3.6	3.7	78.1	8.5	6.9	10,966
FORT LEE	1,264,955	2	150,470	0.29	44.19	94.9	2.0	2.0	77.8	11.8	4.7	7,620
GLOUCESTER COUNTY LIBRARY	1,105,399	8	41,810	0.26	10.86	88.6	5.4	5.8	61.0	16.5	1.1	3,307
HACKENSACK	1,179,874	2	77,693	0.38	29.41	92.0	3.4	3.6	70.8	10.0	5.2	8,047
HAMILTON	1,515,986	11	46,855	0.34	16.08	89.6	6.0	6.3	77.2	10.2	4.9	12,568
HUNTERDON COUNTY LIBRARY	2,344,087	10	87,496	0.23	20.21	89.4	3.0	3.3	56.2	19.5	6.5	12,977
JERSEY CITY	5,304,173	9	34,246	0.57	19.49	91.4	6.2	6.3	69.6	9.1	1.2	2,806
LINDEN	1,429,459	20	92,972	0.39	36.23	93.7	3.3	3.4	80.6	8.3	4.5	6,007
LIVINGSTON	1,261,252	7	122,184	0.37	44.71	86.3	2.3	2.6	70.6	8.2	8.2	6,605

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	2,693	25.2	0.79	0.56	3.06	11.5	0.35	42.36	7.02	11.06	572.97
ATLANTIC COUNTY LIBRARY	1.7	8,355	28.5	0.49	1.26	1.91	6.9	0.13	19.11	2.15	5.85	940.22
BAYONNE	0.8	3,414	14.0	0.66	0.64	4.47	3.9	0.17	20.19	2.13	5.68	372.84
BLOOMFIELD	1.1	3,120	24.4	0.64	0.48	3.84	2.4	0.09	24.43	3.05	5.88	352.86
BURLINGTON COUNTY LIBRARY	1.8	16,534	25.2	0.41	1.90	2.05	8.1	0.17	15.12	2.72	4.20	1335.88
CAMDEN COUNTY LIBRARY	2.9	12,080	27.2	0.33	1.11	1.24	8.5	0.11	13.27	2.15	3.72	864.83
CAPE MAY COUNTY LIBRARY	1.1	5,220	27.3	0.75	0.80	4.36	6.4	0.28	32.37	5.04	6.67	669.52
CHERRY HILL	1.5	3,848	35.1	0.54	0.54	2.56	4.2	0.11	18.99	3.08	4.96	366.94
CLIFTON	2.1	5,104	38.6	0.32	0.35	2.19	5.6	0.12	25.07	3.27	5.34	524.14
EAST BRUNSWICK	5.7	11,028	29.5	1.41	0.91	2.99	10.3	0.31	54.02	7.72	3.18	675.26
EAST ORANGE	0.7	4,038	34.0	0.66	0.75	5.11	3.2	0.16	34.06	3.31	9.54	741.12
EDISON	2.1	5,659	19.7	0.72	0.94	2.05	7.0	0.14	24.82	2.60	5.72	622.41
ELIZABETH	0.5	2,692	49.4	0.35	0.57	3.63	2.8	0.10	21.06	1.40	12.66	655.21
ENGLEWOOD	1.8	2,979	26.9	0.91	0.33	4.41	5.4	0.24	44.39	6.01	5.44	311.94
FAIR LAWN	1.1	3,090	37.7	0.63	0.28	6.08	2.6	0.16	35.51	3.02	5.18	306.81
FORT LEE	1.6	2,434	31.8	0.62	0.32	2.94	6.2	0.18	39.53	4.65	8.38	392.36
GLOUCESTER COUNTY LIBRARY	0.7	2,205	27.5	0.33	0.67	1.52	8.5	0.13	9.14	1.51	8.36	354.29
HACKENSACK	1.4	3,018	41.7	0.65	0.38	3.60	3.7	0.13	31.85	3.18	6.11	354.53
HAMILTON	2.1	6,811	32.4	0.39	0.54	2.34	4.7	0.11	17.52	1.78	3.59	470.22
HUNTERDON COUNTY LIBRARY	2.0	8,956	30.6	0.50	0.69	3.29	9.0	0.30	23.79	4.64	3.69	634.91
JERSEY CITY	0.3	4,416	28.6	0.42	1.57	3.39	2.4	0.08	23.21	2.11	19.69	1672.19
LINDEN	1.0	2,609	34.2	0.76	0.43	4.33	3.5	0.15	38.95	3.22	8.56	429.52
LIVINGSTON	1.9	3,633	30.6	1.24	0.55	4.36	4.0	0.17	47.40	3.88	5.79	404.25

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 RATIOS AND PERCENTAGES DERIVED FROM THE FILES 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
MERCER COUNTY LIBRARY	4,874,262	11	77,773	0.46	35.42	90.3	2.6	2.8	43.4	15.5	6.7	13,981
MIDDLETOWN	1,333,113	13	74,468	0.26	19.35	93.0	4.0	4.1	66.7	21.9	5.8	11,325
MILLBURN	1,130,464	7	183,509	0.30	55.24	91.4	1.6	1.7	66.4	10.9	10.2	11,563
MONMOUTH COUNTY LIBRARY	6,092,583	13	81,105	0.20	15.96	85.8	2.9	3.2	61.6	19.7	5.8	15,736
MONTCLAIR	2,076,600	7	78,844	0.58	45.72	87.4	2.9	3.2	72.9	11.9	5.9	7,281
MORRIS COUNTY LIBRARY	3,223,324	14	98,463	0.30	29.13	96.8	0.0	0.0	78.8	8.1	4.2	4,792
MORRISTOWN & TWP	1,244,998	14	121,515	0.20	24.64	69.9	2.5	3.4	64.5	16.0	6.0	7,337
NEWARK	9,597,318	7	22,637	1.43	32.35	87.4	4.4	4.8	72.4	9.3	3.9	5,226
OCEAN COUNTY LIBRARY	9,381,005	15	81,210	0.26	21.19	91.9	3.0	3.2	63.9	13.4	5.7	9,415
OLD BRIDGE	1,198,227	12	50,016	0.39	19.27	90.9	4.8	5.1	77.0	10.1	4.4	9,875
PARAMUS	1,328,861	2	149,368	0.33	49.79	94.0	2.2	2.3	67.0	15.5	8.1	6,699
PARSIPPANY-TROY HILLS	1,357,440	14	98,290	0.28	27.65	90.5	3.8	4.0	66.2	15.2	7.5	13,000
PASSAIC	1,011,038	16	23,924	0.67	16.00	90.9	6.9	7.1	79.1	10.6	2.8	6,904
PATERSON	1,871,705	16	22,321	0.48	10.74	84.9	10.4	10.9	70.5	10.7	0.9	3,218
PISCATAWAY	1,345,635	12	68,831	0.41	27.98	92.9	3.3	3.5	67.5	10.8	4.8	7,538
PLAINFIELD	1,028,418	20	35,662	0.47	16.82	76.7	6.7	8.0	66.4	13.5	2.3	6,777
PRINCETON BORO & TWP	1,396,795	11	107,650	0.41	44.34	75.5	2.0	2.5	70.9	12.1	11.8	15,372
RIDGEMOOD VILLAGE	1,351,931	2	117,662	0.41	48.11	85.4	2.3	2.6	74.0	12.2	10.5	7,233
SOMERSET COUNTY LIBRARY	4,109,208	18	99,865	0.26	25.58	88.4	3.0	3.3	64.3	15.7	7.9	9,945
SOUTH BRUNSWICK	1,133,190	12	110,585	0.39	42.84	95.9	1.7	1.7	67.6	11.3	9.0	9,285
SUSSEX COUNTY LIBRARY	2,220,600	19	63,082	0.22	13.78	87.3	2.7	3.0	73.5	14.6	5.6	11,594
TEANECK	1,439,398	2	76,072	0.47	35.39	92.1	3.0	3.2	74.8	14.5	8.2	10,095
TRENTON	1,945,938	11	21,086	0.96	20.20	85.6	5.9	6.5	71.8	10.4	1.2	2,272

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 (\$)
MERCER COUNTY LIBRARY	1.7	13,293	42.1	0.48	0.95	4.02	8.4	0.34	40.32	6.26	6.01	1536.65
MIDDLETOWN	2.3	6,158	28.7	0.51	0.54	2.54	9.4	0.24	19.55	4.27	3.38	400.57
MILLBURN	2.1	2,873	43.9	0.88	0.25	4.85	4.5	0.22	60.68	6.64	5.96	329.39
MONMOUTH COUNTY LIBRARY	1.7	28,811	34.5	0.37	1.83	3.39	6.5	0.22	17.92	3.54	3.11	1723.02
MONTCLAIR	1.4	3,514	48.0	0.81	0.48	4.23	5.2	0.22	55.04	6.53	9.38	633.88
MORRIS COUNTY LIBRARY	2.4	8,536	30.7	0.88	1.78	1.73	5.2	0.09	24.76	1.99	5.90	968.55
MORRISTOWN & TWP	1.5	3,137	48.1	0.82	0.43	4.00	4.8	0.19	34.45	5.49	5.75	346.99
NEWARK	0.8	16,642	32.9	0.75	3.18	4.68	4.8	0.22	34.87	3.25	8.87	2839.44
OCEAN COUNTY LIBRARY	3.6	34,660	27.9	0.61	3.68	1.59	10.7	0.17	24.26	3.25	4.23	2818.81
OLD BRIDGE	2.0	4,046	30.7	0.45	0.41	2.23	4.2	0.09	21.22	2.15	4.78	371.66
PARAMUS	1.7	3,123	26.4	1.21	0.47	4.67	6.7	0.31	53.01	8.19	6.55	393.15
PARSIPPANY-TROY HILLS	1.8	5,892	26.0	0.58	0.45	4.12	5.1	0.21	28.00	4.27	3.72	421.04
PASSAIC	1.1	2,275	25.6	0.40	0.33	2.42	3.9	0.09	17.42	1.84	6.26	273.85
PATERSON	0.4	2,172	14.8	0.29	0.68	2.47	5.9	0.15	13.28	1.42	14.36	599.91
PISCATAWAY	2.1	3,820	33.8	0.63	0.51	2.23	6.8	0.15	28.58	3.09	5.97	438.60
PLAINFIELD	0.5	1,602	52.6	0.34	0.24	4.16	2.7	0.11	22.08	2.98	9.73	299.66
PRINCETON BORO & TWP	2.5	4,178	61.1	0.77	0.27	4.74	4.2	0.20	55.40	6.71	4.71	378.33
RIDGEMOOD VILLAGE	1.8	3,723	35.7	1.45	0.51	5.82	3.4	0.20	55.98	6.82	5.34	382.33
SOMERSET COUNTY LIBRARY	2.0	15,259	34.1	0.79	1.53	3.86	5.6	0.22	33.06	5.20	4.21	1234.74
SOUTH BRUNSWICK	3.0	3,517	41.6	0.97	0.38	3.04	13.9	0.42	43.94	4.97	4.88	330.18
SUSSEX COUNTY LIBRARY	2.3	9,872	20.5	0.49	0.85	2.49	4.6	0.11	19.18	2.81	3.41	647.03
TEANECK	2.7	4,318	35.1	0.81	0.43	3.02	7.2	0.22	38.05	5.52	4.63	384.45
TRENTON	0.3	1,723	29.7	0.51	0.76	4.40	2.6	0.11	21.94	2.29	18.82	623.70

ANALYSES OF 1990 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
UNION	1,426,062	20	74,133	0.33	24.56	92.0	3.4	3.5	73.4	9.9	4.1	6,032
WARREN COUNTY LIBRARY	1,357,753	21	68,614	0.33	22.80	95.6	3.5	3.6	60.6	13.6	3.4	6,288
WAYNE	1,782,589	16	112,850	0.29	33.15	87.9	2.9	3.2	65.6	15.0	7.4	8,334
WEST ORANGE	1,225,936	7	74,944	0.39	29.57	89.4	3.4	3.7	67.2	14.9	5.7	8,647
WOODBIDGE TWP	4,756,984	12	67,480	0.67	45.02	90.1	2.6	2.8	78.9	7.9	7.5	6,673

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 (\$)
UNION	1.5	2,990	24.9	0.68	0.50	2.77	5.2	0.14	28.51	2.82	6.91	397.45
WARREN COUNTY LIBRARY	1.6	3,103	19.9	0.54	0.49	2.08	8.1	0.17	24.22	3.28	7.17	428.04
WAYNE	1.5	5,036	24.0	0.89	0.60	4.77	4.2	0.20	37.91	5.70	5.13	496.82
WEST ORANGE	2.0	3,419	24.1	0.66	0.40	2.80	6.7	0.19	31.35	4.69	5.52	362.70
WOODBIDGE TWP	1.9	9,378	28.7	1.12	1.41	3.87	4.0	0.16	51.10	4.06	6.85	1236.22

ANALYSES OF 1990 NEW JERSEY PUBLIC LIBRARY STATISTICS  
 AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

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

STATISTIC	POPULATION SERVED 1990	EQUALIZED VALUATION (X1000) (\$)	INCOME: LOCAL TAX (\$)	INCOME: PER CAP ST AID (\$)	INCOME: TOTAL (\$)	EXPENDS: SAL,WAGE EBEN (\$)	EXPENDS: LIBRARY MATS (\$)	EXPENDS: TOTAL (\$)
AVERAGE	91,564	5,923,481	2,105,631	89,803	2,379,788	1,594,987	301,918	2,347,410
STANDARD DEVIATION	85,002	5,634,614	1,700,644	86,249	1,906,887	1,270,522	264,005	1,907,629
MAXIMUM	386,680	31,402,201	8,902,057	444,025	10,190,701	6,946,674	1,258,409	9,597,318
75TH PERCENTILE	115,786	7,304,017	2,153,847	116,817	2,398,915	1,745,695	336,115	2,504,970
50TH PERCENTILE	58,041	3,846,316	1,392,078	56,258	1,496,651	1,077,006	205,351	1,439,388
25TH PERCENTILE	37,729	2,878,458	1,162,025	40,502	1,328,121	847,349	145,457	1,244,998
MINIMUM	18,630	1,388,545	783,268	0	1,021,707	674,268	92,136	1,011,038
NO. LIBS. REPORTING	51	51	51	51	51	51	51	51

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	31.22	16.0	40.7	52.4	274,035	3.39	15,632	426,312	530	65.3
STANDARD DEVIATION	13.06	13.5	38.0	44.7	246,373	1.16	16,068	424,248	326	4.1
MAXIMUM	60.68	68.0	189.0	235.6	1,289,079	6.08	75,265	2,218,221	2,430	74.0
75TH PERCENTILE	39.53	18.1	41.0	59.4	346,838	4.36	16,382	534,717	573	68.0
50TH PERCENTILE	28.51	10.9	25.0	34.8	181,494	3.39	10,062	253,157	450	65.0
25TH PERCENTILE	21.06	7.8	20.0	27.8	126,136	2.42	5,906	193,138	383	62.0
MINIMUM	9.14	5.7	9.6	15.6	78,536	1.24	4,103	103,374	226	54.0
NO. LIBS. REPORTING	51.00	51.0	51.0	51.0	51	51.00	51	51	51	51.0

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	78,246	0.42	28.26	88.5	3.8	4.1	69.2	12.8	5.5	8,265	1.7
STANDARD DEVIATION	38,930	0.26	11.89	5.7	1.9	2.0	7.1	3.4	3.0	3,271	0.9
MAXIMUM	186670	1.52	55.24	96.8	10.4	10.9	80.6	21.9	17.0	15,736	5.7
75TH PERCENTILE	98,463	0.46	36.23	92.0	4.8	5.1	74.0	15.5	7.4	10,893	2.1
50TH PERCENTILE	75,736	0.36	25.58	89.4	3.3	3.5	70.1	12.2	4.9	7,337	1.7
25TH PERCENTILE	48,335	0.28	19.27	85.8	2.5	2.8	66.1	10.2	3.6	6,032	1.1
MINIMUM	19,297	0.19	9.81	69.9	0.0	0.0	43.4	6.7	0.9	2,272	0.3
NO. LIBS. REPORTING	51	51.00	51.00	51.0	51.0	51.0	51.0	51.0	51.0	51	51.0

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	6,490	31.9	0.67	0.80	5.8	0.18	31.22	3.92	6.68	692.60
STANDARD DEVIATION	6,438	9.3	0.27	0.68	2.5	0.08	13.06	1.78	3.48	565.14
MAXIMUM	34,660	61.1	1.45	3.68	13.9	0.42	60.68	8.19	19.69	2839.44
75TH PERCENTILE	8,355	35.1	0.81	0.91	7.0	0.22	39.53	5.20	7.17	675.26
50TH PERCENTILE	3,848	30.6	0.64	0.54	5.2	0.17	28.51	3.27	5.79	438.60
25TH PERCENTILE	3,018	26.0	0.48	0.43	4.0	0.12	21.06	2.60	4.71	371.66
MINIMUM	1,602	14.0	0.29	0.24	2.4	0.08	9.14	1.40	3.11	273.85
NO. LIBS. REPORTING	51	51.0	51.00	51.00	51.0	51.00	51.00	51.00	51.00	51.00





RANK OF LOCAL TAX SUPPORT PER \$1000 OF EQUALIZED VALUATION					
OBS	C/M	LIBRARY	LOC TX SUP PER \$1000 EV	POPUL SERVED 1990	TOTAL EXPENDS (\$)
1	0312	BEVERLY-EDGEWATER PARK	.	11,361	.
2	0323	MOUNT HOLLY	.	10,639	.
3	0333	SOUTHAMPTON TWP	.	10,202	.
4	0515	WILDWOOD CREST	.	3,631	.
5	0609	MAURICE RIVER	.	6,648	.
6	1017	LAMBERTVILLE	.	3,927	.
7	1305	ATLANTIC HIGHLANDS	.	4,629	.
8	1312	EATONTOWN	.	13,800	.
9	1336	NEPTUNE CITY	.	4,997	.
10	1349	TINTON FALLS	.	12,361	.
11	1703	ELMER	.	1,571	.
12	1819	SOUTH BOUND BROOK	.	4,185	.
13	2117	OXFORD	.	1,790	.
14	1024	TEWKSBURY	0.007	4,803	21,747
15	0331	RIVERTON-PALMYRA	0.016	9,831	42,206
16	0209	DEMAREST	0.019	4,800	59,757
17	1323	KEANSBURG	0.023	11,069	6,697
18	1708	PENNS GROVE-CARNEYS POINT	0.023	13,671	46,375
19	2104	BLAIRSTOWN	0.023	5,331	38,570
20	1341	RUMSON	0.030	6,701	74,209
21	1005	CLINTON TOWN	0.036	2,054	49,781
22	1715	WOODSTOWN-PILES GROVE	0.036	6,404	29,216
23	0413	GIBBSBORO	0.039	2,383	11,349
24	0431	SOMERDALE-HI NELLA	0.050	6,485	10,373
25	0307	CHESTERFIELD TWP	0.052	5,152	13,092
26	0803	EAST GREENWICH	0.058	5,258	18,223
27	1329	MANASQUAN	0.061	5,369	60,983
28	0608	LAWRENCE TWP	0.064	2,433	4,762
29	1423	MORRIS PLAINS	0.065	5,219	66,295
30	0411	CLEMENTON	0.067	5,601	9,569
31	1014	HIGH BRIDGE	0.068	3,886	13,994
32	1418	MENDHAM BORO	0.070	4,890	102,870
33	0241	NORWOOD	0.071	4,858	59,031
34	1350	UNION BEACH	0.072	6,156	16,675
35	0330	RIVERSIDE	0.076	7,974	52,109
36	1015	HOLLAND	0.077	4,892	27,498
37	1412	HANOVER TWP	0.079	11,538	196,883
38	1504	BEACH HAVEN	0.083	1,475	52,487
39	0817	SWEDESBORO	0.087	2,024	5,791
40	0315	FLORENCE TWP	0.088	10,266	38,519
41	0807	GREENWICH	0.089	5,102	47,821
42	0305	BURLINGTON CITY	0.092	9,835	113,828
43	0818	WASHINGTON TWP	0.094	41,960	212,730
44	1011	FRENCHTOWN	0.094	1,528	8,553
45	0502	CAPE MAY CITY	0.096	4,668	88,668
46	0254	ROCHELLE PARK	0.107	5,587	32,300
47	0101	ABSECON	0.110	7,298	43,987
48	1419	MENDHAM TWP	0.114	4,537	144,741
49	0243	OLD TAPPAN	0.121	4,254	78,572
50	1401	BOONTON TOWN	0.129	8,343	66,734
51	1309	BRIELLE	0.131	4,406	82,980
52	0211	EAST RUTHERFORD	0.132	7,902	136,153
53	0240	NORTHVALE	0.132	4,563	62,497

OBS	C/M	LIBRARY	LOC TX SUP PER \$1000 EV	POPUL SERVED 1990	TOTAL EXPENDS (\$)
54	1347	SPRING LAKE	0.133	3,499	89,612
55	1334	MONMOUTH BEACH	0.133	3,303	57,325
56	1425	MOUNTAIN LAKES	0.134	3,847	104,110
57	0309	DELANCO	0.137	3,316	31,604
58	0600	CUMBERLAND COUNTY LIBRARY	0.138	138,053	682,066
59	1212	MONROE	0.147	22,255	399,319
60	1414	JEFFERSON TWP	0.152	17,825	169,792
61	0707	FAIRFIELD	0.154	7,615	234,386
62	0426	OAKLYN	0.161	4,430	27,354
63	1434	ROCKAWAY BORO	0.162	6,243	77,855
64	1410	EAST HANOVER	0.164	9,926	271,195
65	0220	FRANKLIN LAKES	0.167	9,873	430,108
66	1314	FAIR HAVEN	0.167	5,270	102,306
67	0911	WEEHAWKEN	0.168	12,385	173,200
68	1325	LITTLE SILVER	0.169	5,721	98,061
69	0212	EDGEWATER	0.172	5,001	155,060
70	1801	BEDMINSTER-FAR HILLS	0.172	7,743	198,371
71	0324	MOUNT LAUREL	0.174	30,270	452,812
72	0508	OCEAN CITY	0.175	15,512	917,135
73	0819	WENONAH	0.180	2,331	20,916
74	0500	CAPE MAY COUNTY LIBRARY	0.191	79,577	2,576,303
75	0245	PALISADES PARK	0.193	14,536	214,060
76	1615	WEST MILFORD	0.196	25,430	358,593
77	1300	MONMOUTH COUNTY LIBRARY	0.197	340,048	6,092,583
78	1709	PENNSVILLE	0.199	13,794	141,262
79	0233	MAHWAH TOWNSHIP	0.200	17,905	477,638
80	1422	MORRISTOWN & TWP	0.203	36,141	1,244,998
81	1808	FRANKLIN TWP	0.204	42,780	869,087
82	0430	RUNNEMEDE	0.212	9,042	53,615
83	1324	KEYPORT	0.212	7,586	66,834
84	0226	HAWORTH	0.213	3,384	112,386
85	0405	BERLIN BORO	0.215	5,672	64,511
86	1411	FLORHAM PARK	0.215	8,521	334,819
87	0116	MARGATE CITY	0.216	8,431	254,991
88	0263	UPPER SADDLE RIVER	0.217	7,198	309,120
89	1900	SUSSEX COUNTY LIBRARY	0.218	115,786	2,220,600
90	2006	GARWOOD	0.218	4,227	61,680
91	0908	NORTH BERGEN	0.221	48,414	592,731
92	1306	AVON-BY-THE-SEA	0.221	2,165	59,053
93	0257	SADDLE BROOK	0.226	13,296	336,485
94	0205	CARLSTADT	0.227	5,510	301,535
95	1000	HUNTERDON COUNTY LIBRARY	0.231	98,529	2,344,087
96	0432	STRATFORD	0.237	7,614	69,848
97	0718	ROSELAND	0.237	4,847	218,444
98	1612	TOTOWA BORO	0.238	10,177	281,750
99	0909	SECAUCUS	0.239	14,061	609,950
100	1353	WEST LONG BRANCH	0.239	7,690	128,555
101	2008	KENILWORTH	0.241	7,574	195,561
102	0206	CLIFFSIDE PARK	0.242	20,393	383,135
103	1438	WASHINGTON TWP	0.242	15,592	282,872
104	1211	MILLTOWN	0.243	6,968	133,748
105	0266	WASHINGTON	0.244	9,245	232,958
106	0207	CLOSTER	0.246	8,094	240,914

RANK OF LOCAL TAX SUPPORT PER \$1000 OF EQUALIZED VALUATION

OBS	C/M	LIBRARY	LOC TX SUP PER \$1000 EV	POPUL SERVED 1990	TOTAL EXPENDS (\$)
107	0236	MONTVALE	0.247	6,946	327,220
108	0230	LITTLE FERRY	0.248	9,989	181,597
109	1301	MATAWAN-ABERDEEN	0.249	26,308	379,274
110	0102	ATLANTIC CITY	0.250	37,986	1,608,913
111	0270	WYCKOFF	0.251	15,372	490,087
112	1108	PENNINGTON	0.252	2,537	69,193
113	0208	CRESSKILL	0.255	7,558	245,395
114	1611	RINGWOOD	0.255	12,623	244,459
115	1430	PASSAIC TWP	0.256	7,826	206,193
116	1800	SOMERSET COUNTY LIBRARY	0.256	124,291	4,109,208
117	1605	LITTLE FALLS	0.257	11,294	281,997
118	0821	WESTVILLE	0.258	4,573	42,666
119	1208	JAMESBURG	0.258	5,294	50,594
120	0800	GLOUCESTER COUNTY LIBRARY	0.260	120,995	1,105,399
121	1332	MIDDLETOWN	0.260	68,183	1,333,113
122	1214	NORTH BRUNSWICK	0.261	31,287	580,175
123	1500	OCEAN COUNTY LIBRARY	0.261	386,680	9,381,005
124	0805	FRANKLIN TWP	0.263	14,482	131,710
125	0232	LYNDHURST	0.265	18,262	436,248
126	2002	CLARK	0.265	14,629	351,872
127	1222	SOUTH PLAINFIELD	0.266	20,489	487,606
128	0269	WOOD-RIDGE	0.267	7,506	161,859
129	0247	PARK RIDGE	0.268	8,102	242,554
130	1105	HOPEWELL BORO	0.268	1,968	44,032
131	1432	RANDOLPH TWP	0.270	19,974	497,033
132	1816	RARITAN	0.271	5,798	131,265
133	0409	CHERRY HILL	0.273	69,348	1,316,586
134	1327	LONG BRANCH	0.275	28,658	450,749
135	0218	FAIRVIEW	0.276	10,733	167,445
136	1427	MOUNT OLIVE	0.276	21,282	383,237
137	0114	LINWOOD	0.277	6,866	139,420
138	0400	CAMDEN COUNTY LIBRARY	0.277	227,019	3,013,063
139	1616	WEST PATERSON	0.280	10,982	253,349
140	0253	RIVER VALE	0.281	9,410	280,006
141	1429	PARSIPPANY-TROY HILLS	0.281	48,478	1,357,440
142	1803	BERNARDSVILLE	0.283	6,597	349,757
143	0261	TENAFLY	0.284	13,326	594,073
144	1205	EDISON	0.288	88,680	2,200,839
145	1219	SAYREVILLE	0.288	34,986	677,995
146	2020	WESTFIELD	0.289	28,870	900,769
147	1316	FREEHOLD BORO	0.291	10,742	149,990
148	0219	FORT LEE	0.294	31,997	1,264,955
149	0802	DEPTFORD TWP	0.294	24,137	302,710
150	1614	WAYNE	0.294	47,025	1,782,589
151	1201	CARTERET	0.295	19,025	273,646
152	1400	MORRIS COUNTY LIBRARY	0.296	130,179	3,223,324
153	0227	HILLSDALE	0.297	9,750	285,617
154	1307	BELMAR	0.299	5,877	136,975
155	1406	CHESTER BORO & TWP	0.300	7,172	276,094
156	0225	HASBROUCK HEIGHTS	0.301	11,488	252,900
157	0712	MILLBURN	0.301	18,630	1,130,464
158	1918	SPARTA	0.301	15,157	394,665
159	2016	SCOTCH PLAINS	0.301	21,160	530,160

OBS	C/M	LIBRARY	LOC TX SUP PER \$1000 EV	POPUL SERVED 1990	TOTAL EXPENDS (\$)
160	1609	POMPTON LAKES	0.303	10,539	224,155
161	0118	NORTHFIELD	0.304	7,305	142,791
162	1439	WHARTON	0.306	5,405	104,454
163	0210	DUMONT	0.309	17,187	362,180
164	0806	GLASSBORO	0.310	15,614	181,987
165	0214	EMERSON	0.311	6,930	191,398
166	0201	ALLENDALE	0.315	5,900	272,900
167	0907	KEARNY	0.315	34,874	734,240
168	2010	MOUNTAINSIDE	0.315	6,657	259,811
169	1421	MONTVILLE	0.316	15,600	310,320
170	2001	BERKELEY HEIGHTS	0.317	11,980	554,205
171	1435	ROCKAWAY TWP	0.319	19,572	600,108
172	0100	ATLANTIC COUNTY LIBRARY	0.320	163,739	3,129,059
173	0401	AUDUBON BORO	0.321	9,205	104,686
174	1403	BUTLER	0.321	7,392	158,305
175	1601	BLOOMINGDALE	0.323	7,530	148,143
176	0703	CALDWELL	0.324	7,549	173,105
177	0912	WEST NEW YORK	0.324	38,125	502,678
178	1415	KINNELON	0.325	8,470	347,148
179	1811	MANVILLE	0.325	10,567	190,790
180	2003	CRANFORD	0.325	22,633	638,988
181	0224	HARRINGTON PARK	0.326	4,623	122,395
182	0228	HO-HO-KUS	0.326	3,935	158,644
183	2014	ROSELLE	0.326	20,314	276,123
184	0221	GARFIELD	0.327	26,727	550,665
185	0300	BURLINGTON COUNTY LIBRARY	0.327	312,389	4,723,671
186	0250	RIDGEFIELD PARK	0.328	12,454	291,390
187	0248	RAMSEY	0.331	13,228	582,869
188	1218	PLAINSBORO	0.331	14,213	364,340
189	2019	UNION	0.331	50,024	1,426,062
190	2100	WARREN COUNTY LIBRARY	0.332	56,057	1,357,753
191	0246	PARAMUS	0.333	25,067	1,328,861
192	0264	WALDWICK	0.333	9,757	289,410
193	1606	NORTH HALEDON	0.333	7,987	219,610
194	2018	SUMMIT	0.333	19,757	903,641
195	0265	WALLINGTON	0.334	10,828	145,026
196	0820	WEST DEPTFORD	0.334	19,380	426,986
197	1224	SPOTSWOOD	0.334	7,983	133,869
198	0242	OAKLAND	0.335	11,997	395,863
199	0249	RIDGEFIELD	0.335	9,996	337,761
200	2011	NEW PROVIDENCE	0.335	11,439	397,079
201	2103	BELVIDERE	0.335	2,669	47,838
202	0204	BOGOTA	0.337	7,824	168,200
203	1604	HAWTHORNE	0.337	17,084	478,536
204	1404	CHATHAM BORO & TWP	0.338	17,368	664,733
205	0244	ORADELL	0.343	8,024	355,696
206	0427	PENNSAUKEN	0.343	34,738	500,671
207	1103	HAMILTON	0.343	86,553	1,515,986
208	1416	LINCOLN PARK	0.343	10,978	210,232
209	0235	MIDLAND PARK	0.347	7,047	227,954
210	0815	PITMAN	0.348	9,365	146,376
211	1202	CRANBURY	0.348	2,500	128,679
212	2017	SPRINGFIELD	0.348	13,420	533,609

OBS	C/M	LIBRARY	LOC TX SUP PER \$1000 EV	POPUL SERVED 1990	TOTAL EXPENDS (\$)
213	2102	ALPHA	0.348	2,530	16,335
214	1210	MIDDLESEX	0.349	13,055	304,554
215	1802	BERNARDS TWP	0.349	17,199	796,290
216	0435	WATERFORD TWP	0.350	10,940	134,320
217	1603	HALEDON	0.351	6,951	122,394
218	1613	MANAQUE	0.352	9,711	191,981
219	0720	VERONA	0.353	13,597	424,325
220	0814	PAULSBORO	0.353	6,577	54,478
221	0813	NEWFIELD	0.353	1,592	20,863
222	0418	HADDON HEIGHTS	0.354	7,860	155,949
223	0811	MONROE TWP	0.354	26,703	327,627
224	0716	NUTLEY	0.361	27,099	713,747
225	1308	BRADLEY BEACH	0.363	4,475	107,753
226	1602	CLIFTON	0.363	71,742	1,798,857
227	0702	BLOOMFIELD	0.365	45,061	1,100,924
228	0267	WESTWOOD	0.366	10,446	367,869
229	0710	LIVINGSTON	0.366	26,609	1,261,252
230	1409	DOVER	0.366	15,115	226,001
231	2013	RAMWAY	0.366	25,325	632,709
232	0239	NORTH ARLINGTON	0.369	13,790	349,625
233	1417	MADISON	0.370	15,850	801,886
234	0904	HARRISON	0.373	13,425	259,920
235	0238	NEW MILFORD	0.375	15,990	351,953
236	0905	HOBOKEN	0.376	33,397	654,930
237	1216	PERTH AMBOY	0.377	41,967	708,375
238	0223	HACKENSACK	0.379	37,049	1,179,878
239	0222	GLEN ROCK	0.380	10,883	429,128
240	0701	BELLEVILLE	0.385	34,213	729,059
241	1215	OLD BRIDGE	0.385	56,475	1,198,227
242	1221	SOUTH BRUNSWICK	0.387	25,792	1,133,190
243	2108	HACKETTSTOWN	0.388	8,120	215,378
244	1408	DENVILLE	0.389	13,812	545,458
245	2009	LINDEN	0.390	36,701	1,429,459
246	0417	HADDONFIELD	0.392	11,628	413,856
247	1426	MOUNT ARLINGTON	0.392	3,630	93,670
248	1223	SOUTH RIVER	0.394	13,692	232,777
249	0722	WEST ORANGE	0.395	39,103	1,225,936
250	0217	FAIR LAWN	0.404	30,548	1,084,897
251	1217	PISCATAWAY	0.406	47,089	1,345,635
252	1431	PEQUANNOCK TWP	0.406	12,844	448,611
253	0251	RIDGEWOOD VILLAGE	0.409	24,152	1,351,931
254	0721	WEST CALDWELL	0.409	10,422	560,869
255	1213	NEW BRUNSWICK	0.409	41,711	615,376
256	0822	WOODBURY	0.410	10,904	153,611
257	1109	PRINCETON BORO & TWP	0.412	25,214	1,396,795
258	1203	DUNELLEN	0.417	6,529	125,878
259	0901	BAYONNE	0.420	61,444	1,240,825
260	0234	MAYWOOD	0.422	9,473	335,352
261	1515	LAKESWOOD	0.422	45,048	914,521
262	1009	FLEMINGTON	0.423	4,047	160,717
263	0708	GLEN RIDGE	0.424	7,076	286,356
264	1436	ROXBURY TWP	0.424	20,429	612,786
265	0215	ENGLEWOOD	0.434	24,850	1,103,027

RANK OF LOCAL TAX SUPPORT PER \$1000 OF EQUALIZED VALUATION					
OBS	C/M	LIBRARY	LOC TX SUP PER \$1000 EV	POPUL SERVED 1990	TOTAL EXPENDS (\$)
266	2015	ROSELLE PARK	0.447	12,805	287,880
267	0610	MILLVILLE	0.453	25,992	382,486
268	0910	UNION CITY	0.453	58,012	854,166
269	1100	MERCER COUNTY LIBRARY	0.455	120,877	4,874,262
270	1818	SOMERVILLE	0.457	11,632	348,869
271	0256	RUTHERFORD	0.458	17,790	663,977
272	0614	VINELAND	0.458	54,780	827,250
273	2007	HILLSIDE	0.459	21,044	565,967
274	1020	MILFORD	0.462	1,273	50,440
275	0260	TEANECK	0.465	37,825	1,439,388
276	1209	METUCHEN	0.466	12,804	509,995
277	2005	FANWOOD	0.469	7,115	243,653
278	2012	PLAINFIELD	0.472	46,567	1,028,418
279	0322	MOORESTOWN	0.474	16,116	762,188
280	1339	RED BANK	0.476	10,636	406,619
281	0229	LEONIA	0.479	8,365	481,541
282	1608	PATERSON	0.481	140,891	1,871,705
283	0203	BERGENFIELD	0.496	24,458	973,751
284	0213	ELMWOOD PARK	0.498	17,623	379,500
285	0231	LODI	0.504	22,355	703,899
286	2121	WASHINGTON BORO	0.506	6,474	149,436
287	0704	CEDAR GROVE	0.509	12,053	361,624
288	1335	NEPTUNE TWP	0.509	28,148	861,670
289	1220	SOUTH AMBOY	0.529	7,863	204,456
290	0252	RIVER EDGE	0.530	10,603	414,922
291	0709	IRVINGTON	0.533	61,018	917,884
292	1304	ASBURY PARK	0.533	16,799	288,312
293	0711	MAPLEWOOD	0.536	21,652	939,173
294	1207	HIGHLAND PARK	0.545	13,279	404,926
295	0412	COLLINGSWOOD	0.557	15,289	301,197
296	2004	ELIZABETH	0.562	110,002	2,316,827
297	0906	JERSEY CITY	0.569	228,537	5,304,173
298	1204	EAST BRUNSWICK	0.576	43,548	2,352,589
299	0713	MONTCLAIR	0.580	37,729	2,076,600
300	0719	SOUTH ORANGE	0.595	16,390	720,078
301	0414	GLOUCESTER CITY	0.603	12,649	242,411
302	1804	BOUND BROOK	0.644	9,487	319,811
303	2119	PHILLIPSBURG	0.666	15,757	646,071
304	1225	WOODBRIIDGE TWP	0.667	93,086	4,756,984
305	1607	PASSAIC	0.669	58,041	1,011,038
306	0338	WILLINGBORO	0.708	36,291	844,127
307	0601	BRIDGETON	0.711	18,942	259,081
308	0408	CAMDEN CITY	0.746	87,492	826,521
309	1713	SALEM	0.778	6,883	136,067
310	0717	ORANGE	0.831	29,925	745,517
311	1111	TRENTON	0.958	88,675	1,945,938
312	0714	NEWARK	1.429	275,221	9,597,318
313	0705	EAST ORANGE	1.518	73,552	2,504,970

TABLE OF PERCENTILE - RANGE BY COUNTY

RANGE(PERCENTILE - RANGE)		(COUNTY)											TOTAL
FREQUENCY		ATLANTIC	BERGEN	BURLNGTN	CAMDEN	CAPE MAY	CUMBRLND	ESSEX	GLOCESTR	HUDSON	HUNTRDON	MERCER	
25	0.007-0.217	2	12	7	6	3	2	1	5	1	5	0	75
50	0.217-0.309	3	19	0	3	0	0	2	4	2	1	2	75
75	0.309-0.380	1	19	1	4	0	0	5	6	4	0	1	75
100	0.380-1.518	0	12	2	4	0	3	12	1	3	2	3	75
TOTAL		6	62	10	17	3	5	20	16	10	8	6	300

(CONTINUED)

RANGE(PERCENTILE - RANGE)		(COUNTY)										TOTAL
FREQUENCY		MIDLSEX	MONMOUTH	MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN	
25	0.007-0.217	1	11	11	1	1	3	2	0	0	1	75
50	0.217-0.309	7	7	8	1	6	0	3	2	5	0	75
75	0.309-0.380	5	1	8	0	6	0	2	0	9	3	75
100	0.380-1.518	11	3	4	1	2	1	2	0	6	3	75
TOTAL		24	22	31	3	15	4	9	2	20	7	300

FREQUENCY MISSING = 13

RANK OF LOCAL TAX SUPPORT PER \$1000 OF EQUALIZED VALUATION  
 TABLE OF PERCENTILE - RANGE BY POPULATION CATEGORY

RANGE(PERCENTILE - RANGE)		(POPULATION CATEGORY)										TOTAL
FREQUENCY		4,999 OR LESS	5,000- 7,499	7,500- 9,999	10,000- 14,999	15,000- 19,999	20,000- 24,999	25,000- 37,499	37,500- 49,999	50,000- 99,999	100,000 OR MORE	
25	0.007-0.217	24	19	13	7	3	1	3	2	1	2	75
50	0.217-0.309	6	11	12	13	8	5	6	4	4	6	75
75	0.309-0.380	7	7	13	16	11	2	10	3	4	2	75
100	0.380-1.518	3	5	5	15	8	7	9	8	10	5	75
TOTAL		40	42	43	51	30	15	28	17	19	15	300

FREQUENCY MISSING = 13

RANK OF LOCAL TAX SUPPORT PER \$1000 OF EQUALIZED VALUATION  
 TABLE OF PERCENTILE - RANGE BY EXPENDITURE CATEGORY

RANGE(PERCENTILE - RANGE)		(EXPENDITURE CATEGORY)										TOTAL
FREQUENCY		\$0- 24,999	\$25,000- 49,999	\$50,000- 74,999	\$75,000- 99,999	100,000- 149,999	150,000- 199,999	200,000- 349,999	350,000- 499,999	500,000- 999,999	1000000 OR OVER	
25	0.007-0.217	13	12	13	6	8	5	7	5	3	3	75
50	0.217-0.309	0	2	5	0	9	4	22	11	7	15	75
75	0.309-0.380	2	1	1	0	10	9	16	9	17	10	75
100	0.380-1.518	0	0	1	1	3	2	13	10	22	23	75
TOTAL		15	15	20	7	30	20	58	35	49	51	300

FREQUENCY MISSING = 13