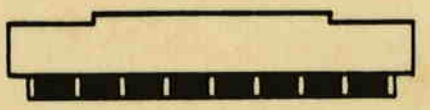
Analyses of New Jersey
Public Library Statistics
for 1989



New Jersey State Library
October 1990

ANALYSES OF NEW JERSEY PUBLIC LIBRARY STATISTICS FOR 1989

Prepared from annual reports submitted
by the public libraries of New Jersey

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October 1990

ACKNOWLEDGMENTS

Acknowledgment is made to the Library Research Center, Graduate School of Library Science, University of Illinois at Urbana-Champaign, whose **Analyses of the 1979-80 Illinois Public Library Statistics** (1980) provided the model, general format and some of the analytical measures used in this publication.

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

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

Word-processing of the introductory material in this volume was done by Patricia Polo and Lorraine Jones. Cover design was by Carol J. Du Bois.

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PREFACE

Made possible by the entering of 1989 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 1989 interprets data obtained from the annual reports of 302 public libraries. Using data published in **New Jersey Public Library Statistics for 1989,** 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 1989.** 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 Library Statistics for 1989,** see pages 2-4 of that publication for definitions of the column headings.

Each library is listed by **LIBRARY NAME, POPUL SERVED 1988** (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 1989)

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 - Circulations 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 302 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 missing.

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 $3.72 in the $0-24,999 expenditure category and then increased from $8.84 in the $25,000-49,999 category to $25.09 in the $350,000-499,999 group, falling to $22.29 for the $500,000-999,999, and rising to $25.90 in the over-$1,000,000 category. The average library's local tax support per capita in New Jersey was $19.85.

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 21.5, 18.7, 17.9 and 16.5, respectively. The two categories from 15,000 to 25,000 population are 15.9 and 14.7 percent. It then drops to 11.6, 14.2 and 13.1, and finally at 13.3 for the over-100,000 category, with a New Jersey average of 16.8. By the ten expenditure groupings, this measure begins at 20.5 percent for those in the $0-24,999 category, then 21.0, 21.0, 20.7, 18.2, 17.0, 16.6, 16.1, 14.4 and ends with 12.4 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, 11.0 percent was the average reported. For the 5,000-7,499 category, the percent rose to 24.3, then 25.7, 21.7, 24.9, 26.5, peaking at 30.6, 26.2, 27.0 and 29.3 (100,000 or over), with a statewide average of 23.9 percent. Among the expenditure categories, this measure begins at 9.6 percent for the $0-24,999 category, rises to 12.4, drops to 6.7, then trends upward from 17.3, 22.5, 24.3, 27.8, peaks at 30.4, 27.4, to 29.6 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 $1000 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 the state average in the smallest population category, drops and then peaks at 0.64 and 0.73 in the 15,000-19,999 and 20,000-24,999 groups, respectively, and then trends downward to 0.48 in the largest category. The same measure, when viewed by expenditure categories, is an upward trend for the most part with its peak at 0.72 in the $350,000-$499,999 group and then a decline to 0.69 in the largest expenditure category.

TABLE A: SELECTED AVERAGES
AMONG TEN POPULATION GROUPS OF PUBLIC LIBRARIES IN 1989

POPULATION GROUP	NO LIBS	POPULATION SERVED 1989	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 CIRCU-LATION
4,999 OR LESS	41	3,481	317,588	50,884	31,655	11,040	54,207	0.3	2.1	21,108	866	20,600
5,000 - 7,499	36	6,241	544,194	110,311	68,370	22,088	119,458	0.9	3.6	29,087	1,479	37,493
7,500 - 9,999	41	8,410	669,372	170,207	111,216	31,141	178,944	1.3	5.1	36,953	1,853	51,322
10,000 - 14,999	58	11,998	862,194	252,353	170,790	41,289	262,346	2.0	7.3	46,788	2,460	71,451
15,000 - 19,999	32	17,171	1,380,839	413,452	285,166	65,029	428,977	3.0	11.0	67,553	4,318	107,046
20,000 - 24,999	15	22,435	1,581,493	518,436	425,286	83,897	599,175	4.9	16.5	78,867	4,617	144,234
25,000 - 37,499	27	30,659	2,300,952	670,003	475,165	94,921	716,118	5.4	16.9	93,720	7,477	142,432
37,500 - 49,999	16	41,882	2,474,156	911,040	745,551	137,167	1,048,466	6.9	26.0	124,825	6,968	212,580
50,000 - 99,999	20	70,209	3,748,729	1,369,991	1,083,315	192,057	1,522,929	10.5	39.0	212,179	10,897	272,465
100,000 OR MORE	15	193,760	10,154,768	3,366,371	2,409,941	492,651	3,642,549	26.7	93.1	494,675	29,434	706,987
NEW JERSEY	301	26,092	1,637,563	529,042	386,389	80,555	574,744	4.1	14.9	85,307	4,942	124,029
% CHNG FROM 1988	-2	-1	11	14	14	10	14	5.4	4.4	0	16	5

TABLE B: SELECTED AVERAGES
AMONG TEN EXPENDITURE CATEGORIES OF PUBLIC LIBRARIES IN 1989

EXPENDITURE CATEGORY ($)	NO LIBS	POPULATION SERVED 1989	EQUALIZED VALUATION (X1000) ($)	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 CIRCU-LATION
$0 - 24,999	15	4,020	174,949	11,040	6,971	2,050	12,001	0.1	0.8	12,250	441	10,751
$25,000 - 49,999	20	5,043	350,654	35,203	22,530	8,470	40,933	0.2	1.7	21,362	781	18,090
$50,000 - 74,999	20	6,448	447,695	46,546	30,582	12,554	60,141	0.1	2.1	27,460	1,174	28,315
$75,000 - 99,999	14	8,125	423,994	83,683	53,226	19,186	91,052	0.6	3.4	26,318	1,310	30,023
$100,000 - 149,999	28	8,931	508,718	123,935	77,884	23,031	126,853	0.9	4.2	32,991	1,539	40,166
$150,000 - 199,999	20	9,518	754,792	169,222	108,711	30,066	175,113	1.2	5.3	33,736	1,873	48,041
$200,000 - 349,999	64	13,061	968,589	268,997	170,773	44,893	270,369	2.1	7.5	47,322	2,684	69,775
$350,000 - 499,999	31	17,348	1,318,959	389,138	281,931	66,974	419,272	3.4	11.2	69,817	4,331	105,478
$500,000 - 999,999	42	35,806	1,790,537	607,953	465,182	97,035	678,318	4.7	17.4	102,490	5,534	147,211
$1,000,000 OR OVER	47	93,888	5,907,255	2,012,801	1,507,004	282,050	2,205,900	15.9	54.9	277,719	17,119	421,687
DID NOT RESPOND	0	6,647	354,355									
NEW JERSEY	301	26,092	1,637,563	529,042	386,389	80,555	574,744	4.1	14.9	85,307	4,942	124,029
% CHNG FROM 1988	-2	-1	11	14	14	10	14	5.4	4.4	0	16	5

TABLE C: SELECTED AVERAGES OF RATIOS AND PERCENTAGES
AMONG TEN POPULATION GROUPS OF PUBLIC LIBRARIES IN 1989

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	41	88,433	0.18	14.77	78.5	55.2	6.4	1.0	0.60	0.25	15.94
5,000 - 7,499	36	87,554	0.21	17.24	81.4	58.1	5.9	1.3	0.56	0.23	18.73
7,500 - 9,999	41	79,467	0.27	20.30	85.7	58.8	6.1	1.4	0.61	0.22	21.36
10,000 - 14,999	58	71,683	0.29	20.86	86.4	63.5	5.9	1.5	0.61	0.20	21.69
15,000 - 19,999	32	80,427	0.34	24.10	89.3	66.0	6.2	1.7	0.64	0.25	24.97
20,000 - 24,999	15	70,939	0.33	22.96	83.0	70.2	6.4	1.9	0.73	0.21	26.51
25,000 - 37,499	27	75,179	0.32	22.15	86.9	65.8	4.7	1.7	0.56	0.26	23.67
37,500 - 49,999	16	58,936	0.38	21.90	86.7	70.8	5.0	1.8	0.62	0.17	25.13
50,000 - 99,999	20	52,625	0.48	19.04	86.5	70.5	3.8	1.3	0.55	0.15	21.18
100,000 OR MORE	15	52,408	0.40	17.33	85.2	65.7	3.5	1.4	0.48	0.15	18.97
NEW JERSEY	301	75,547	0.30	19.85	84.8	62.8	5.7	1.5	0.60	0.22	21.29
% CHNG FROM 1988	-2	11	3.03	16.70	2.0	1.0	4.3	4.1	4.08	19.78	13.09

TABLE D: SELECTED AVERAGES OF RATIOS AND PRCENTAGES
AMONG TEN EXPENDITURE CATEGORIES OF PUBLIC LIBRARIES IN 1989

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	44,789	0.10	3.72	81.7	54.6	4.3	0.9	0.25	0.16	3.95
$25,000 - 49,999	20	82,551	0.13	8.84	71.0	54.2	4.3	0.9	0.42	0.17	10.19
$50,000 - 74,999	20	79,628	0.14	9.98	74.3	49.8	5.3	1.1	0.41	0.23	12.47
$75,000 - 99,999	14	75,445	0.22	14.82	81.5	59.0	5.4	1.2	0.61	0.22	16.02
$100,000 - 149,999	28	70,873	0.29	18.18	83.9	61.4	5.4	1.4	0.60	0.21	18.64
$150,000 - 199,999	20	83,860	0.26	19.34	86.2	62.2	5.3	1.4	0.59	0.22	19.84
$200,000 - 349,999	64	85,599	0.32	23.54	89.3	63.1	6.1	1.6	0.65	0.23	23.84
$350,000 - 499,999	31	82,416	0.32	25.09	89.2	67.1	7.1	1.6	0.72	0.27	27.07
$500,000 - 999,999	42	64,656	0.38	22.29	85.2	68.2	6.0	1.7	0.62	0.19	24.73
$1,000,000 OR OVER	47	76,977	0.41	25.90	87.6	69.0	5.3	1.7	0.69	0.23	28.69
DID NOT RESPOND	0	55,520									
NEW JERSEY	301	75,547	0.30	19.85	84.8	62.8	5.7	1.5	0.60	0.22	21.29
% CHNG FROM 1988	-2	11	3.03	16.70	2.0	1.0	4.3	4.1	4.08	19.78	13.09

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 **Joint Free Public Library of the Chathams** serves a population of 17,424 and has total expenditures of $587,472. It is listed individually in the tables for **"Population=15,000-19,999"** and **"Total Expenditures=$500,000-999,999."** When compared with other libraries in the same population group (see page 35, **"Averages and Percentiles of Statistics...Population = 15,000-19,999"),** Chatham's **local tax support per capita** is $32.56, above the group average of $24.10, but lower than the 75th percentile at $32.76. Its 8.3 **circulations per capita** are about 1.3 times the average of 6.2 but below the 75th percentile of 8.5. Other evidence of active collection use is that of **circulations per volume held** which at 2.0 is above the group average of 1.7 and higher than 75% of the libraries in its population group (at 2.0). Chatham holds 4.2 **volumes per capita,** above the group's average, but below the top 25% of the libraries (4.9).

When compared to other libraries in the same expenditure category, Chatham's **local tax support per capita** ($32.56) is just below the 75th percentile ($32.78), while its **circulations per capita** (8.3) are below the 75th percentile (9.5). Chatham's **total expenditure per circulation** is $4.08, placing it near the bottom of the second quartile in this group.

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 1989 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	80,876	0.27	21.57	86.3	4.0	4.4	63.7	13.1	3.9	6,771	1.6
BERGEN	2	93,493	0.29	27.28	89.5	3.7	4.0	66.1	14.0	6.3	8,531	1.5
BURLINGTON	3	41,784	0.33	14.00	84.4	6.3	7.0	64.4	15.4	4.0	8,413	1.5
CAMDEN	4	33,929	0.33	11.22	79.6	8.0	9.2	61.8	15.2	3.1	7,921	1.5
CAPE MAY	5	115,271	0.19	21.85	86.9	3.2	3.5	63.5	18.4	5.6	8,242	1.1
CUMBERLAND	6	23,748	0.51	12.11	72.7	8.9	11.0	63.8	13.9	2.8	7,598	0.9
ESSEX	7	44,015	0.60	26.25	86.7	4.7	5.2	72.3	11.7	4.7	6,921	1.2
GLOUCESTER	8	35,286	0.32	11.36	86.5	8.0	8.4	63.5	18.6	3.7	8,380	1.5
HUDSON	9	43,411	0.38	16.50	89.1	6.9	7.2	70.5	11.2	2.1	4,119	0.6
HUNTERDON	10	89,590	0.26	23.27	86.0	3.2	3.5	55.3	19.5	7.1	12,238	1.6
MERCER	11	51,434	0.46	23.60	85.9	4.7	5.2	57.6	12.3	5.0	9,806	1.4
MIDDLESEX	12	67,421	0.37	24.74	86.1	3.9	4.3	69.1	12.9	5.5	8,245	2.0
MONMOUTH	13	70,952	0.22	15.94	85.2	4.8	5.4	64.6	18.8	5.8	13,614	1.6
MORRIS	14	95,452	0.32	30.36	87.4	3.1	3.4	67.0	15.0	7.6	8,579	1.8
OCEAN	15	80,422	0.25	20.32	90.6	3.9	4.2	69.8	15.9	4.9	8,632	3.0
PASSAIC	16	51,565	0.32	16.55	88.1	6.4	6.7	69.1	14.0	3.3	7,049	1.2
SALEM	17	28,283	0.18	5.13	56.9	5.8	9.3	53.8	23.2	3.5	11,185	0.9
SOMERSET	18	97,491	0.28	26.96	88.4	3.4	3.7	68.5	16.3	7.4	9,873	1.8
SUSSEX	19	63,985	0.19	12.34	79.6	7.3	8.4	67.0	15.4	6.0	10,443	2.2
UNION	20	64,203	0.34	21.98	88.5	5.1	5.5	71.7	11.5	5.0	8,156	1.2
WARREN	21	58,298	0.36	20.92	87.0	4.9	5.3	64.2	17.7	5.0	7,669	1.3
NEW JERSEY		63,157	0.33	20.82	86.8	4.8	5.2	67.2	14.0	4.9	8,300	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	2,548	24.0	0.57	0.38	2.4	7.9	0.19	23.40	3.08	6.03	295.64
BERGEN	1,516	29.3	0.73	0.18	4.3	6.0	0.25	28.86	4.05	4.60	134.27
BURLINGTON	3,148	24.3	0.48	0.37	2.6	6.8	0.18	15.71	2.42	3.90	236.05
CAMDEN	2,024	27.3	0.39	0.26	2.1	5.6	0.12	13.12	2.00	4.21	163.80
CAPE MAY	3,124	28.8	0.68	0.38	4.9	7.3	0.36	26.22	4.82	4.68	281.08
CUMBERLAND	1,535	30.6	0.37	0.20	3.0	3.4	0.10	13.52	1.88	4.80	141.73
ESSEX	3,358	30.4	0.69	0.49	4.0	4.2	0.17	28.71	3.36	6.06	391.04
GLOUCESTER	1,215	25.0	0.44	0.15	2.5	6.9	0.17	12.30	2.29	3.30	77.15
HUDSON	1,898	20.6	0.50	0.46	3.3	3.9	0.13	18.76	2.10	9.15	333.98
HUNTERDON	2,378	27.0	0.58	0.19	4.4	7.1	0.32	23.84	4.65	3.37	154.13
MERCER	5,176	36.0	0.51	0.53	3.7	4.9	0.18	28.55	3.50	5.66	563.66
MIDDLESEX	2,624	26.9	0.67	0.32	2.8	10.6	0.30	27.47	3.56	4.95	249.95
MONMOUTH	3,481	29.8	0.43	0.26	3.7	5.4	0.20	17.25	3.25	2.97	198.85
MORRIS	1,868	26.8	0.89	0.22	4.2	6.0	0.26	30.63	4.61	4.00	143.85
OCEAN	12,770	25.9	0.57	1.48	1.6	10.8	0.18	18.70	2.97	3.78	928.11
PASSAIC	1,891	22.1	0.47	0.27	2.7	4.8	0.13	17.61	2.47	5.35	194.54
SALEM	874	25.0	0.31	0.08	3.7	3.1	0.12	8.51	1.98	2.44	41.03
SOMERSET	3,363	30.7	0.74	0.34	4.2	5.4	0.23	26.49	4.32	3.60	233.01
SUSSEX	6,091	19.9	0.58	0.58	2.8	5.0	0.14	19.01	2.93	3.16	370.43
UNION	2,131	32.3	0.61	0.26	4.0	4.0	0.16	24.50	2.81	4.90	200.90
WARREN	1,286	21.6	0.65	0.17	3.7	6.6	0.25	22.16	3.93	4.47	110.55
NEW JERSEY	2,379	27.7	0.59	0.29	3.4	5.8	0.19	22.61	3.17	4.63	211.98

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

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF ALL PUBLIC LIBRARIES

STATISTIC	POPULATION SERVED 1989	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	26,092	1,637,563	529,042	29,049	609,314	386,389	80,555	574,744
STANDARD DEVIATION	46,080	2,858,172	931,195	53,130	1,064,437	683,344	138,836	994,272
MAXIMUM	370,181	30,768,008	8,684,796	493,000	10,044,338	6,592,429	1,242,811	9,299,403
75TH PERCENTILE	25,069	1,590,471	558,366	30,733	636,042	412,764	82,733	590,722
50TH PERCENTILE	11,932	863,369	255,902	12,531	284,810	167,440	42,947	266,009
25TH PERCENTILE	6,954	451,790	110,402	4,977	129,277	67,614	19,977	113,894
MINIMUM	1,379	44,360	2,780	0	2,858	0	206	4,595
NO. LIBS. REPORTING	314	314	301	301	301	301	301	301

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY
AVERAGE	21.29	4.1	10.6	14.9	85,307	4.14	4,942	124,029	199	52.1
STANDARD DEVIATION	11.26	7.3	20.9	24.9	130,485	2.06	8,914	208,715	255	12.5
MAXIMUM	53.61	68.0	188.0	210.6	1,228,258	15.48	70,066	1,964,218	3,389	74.0
75TH PERCENTILE	28.98	4.3	11.0	15.0	90,634	4.94	4,572	132,010	231	61.0
50TH PERCENTILE	19.85	2.0	4.0	7.4	48,656	3.75	2,515	65,856	134	55.0
25TH PERCENTILE	12.91	1.0	1.0	3.6	27,514	2.70	1,295	32,806	77	45.0
MINIMUM	0.74	0.0	0.0	0.0	5,741	0.54	96	4,557	0	6.0
NO. LIBS. REPORTING	301.00	301.0	301.0	301.0	301	301.00	301	301	301	301.0

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	75,547	0.30	19.85	84.8	4.7	5.3	62.8	16.8	5.6	9,839	1.5
STANDARD DEVIATION	42,802	0.19	10.87	14.7	2.5	2.8	13.3	7.3	3.5	6,068	0.8
MAXIMUM	316101	1.66	54.74	100.0	17.1	17.1	87.7	79.7	25.3	74,742	6.1
75TH PERCENTILE	97,087	0.35	27.44	92.3	6.2	6.9	72.1	20.1	7.3	11,645	1.8
50TH PERCENTILE	68,338	0.29	18.27	88.7	4.2	4.7	65.4	15.5	4.8	8,926	1.3
25TH PERCENTILE	44,725	0.20	11.99	83.9	3.1	3.5	57.0	12.2	3.2	6,523	0.9
MINIMUM	11,081	0.01	0.62	13.4	0.0	0.0	0.0	1.1	0.4	1,339	0.2
NO. LIBS. REPORTING	314	301.00	301.00	301.0	301.0	301.0	301.0	301.0	301.0	297	301.0

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	2,082	23.9	0.60	0.25	6.1	0.22	21.29	3.36	4.42	181.98
STANDARD DEVIATION	3,120	15.9	0.28	0.38	8.3	0.21	11.26	1.87	2.64	290.78
MAXIMUM	29,061	100.0	1.60	3.29	102.6	2.75	53.61	11.20	20.96	2751.30
75TH PERCENTILE	2,280	32.4	0.78	0.25	6.3	0.26	28.98	4.42	5.25	198.56
50TH PERCENTILE	1,228	25.9	0.55	0.14	4.9	0.17	19.85	3.07	3.89	95.05
25TH PERCENTILE	739	16.1	0.40	0.08	3.6	0.13	12.91	2.02	2.90	49.32
MINIMUM	107	0.0	0.00	0.00	1.0	0.01	0.74	0.04	0.23	2.95
NO. LIBS. REPORTING	301	297.0	301.00	301.00	301.0	301.00	301.00	301.00	301.00	301.00

ANALYSES. . .

By

Region

ANALYSES OF 1989 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	87,759	0.29	25.58	86.9	3.6	4.0	66.0	16.0	7.1	9,282	1.8
2	78,294	0.30	23.39	89.1	4.4	4.7	66.8	14.0	5.2	8,138	1.4
3	43,779	0.51	22.44	87.4	5.3	5.8	71.8	11.6	3.7	6,030	1.0
4	66,027	0.36	23.54	87.1	4.4	4.8	70.1	12.3	5.3	8,209	1.6
5	68,987	0.28	19.27	87.1	4.5	4.9	63.6	15.7	5.3	10,783	1.8
6	46,109	0.30	13.85	82.6	6.4	7.2	63.2	15.5	3.7	7,983	1.4
NEW JERSEY	63,157	0.33	20.82	86.8	4.8	5.2	67.2	14.0	4.9	8,300	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	2,278	26.6	0.76	0.25	4.0	6.0	0.24	26.64	4.26	3.78	165.38
2	1,589	27.4	0.64	0.20	3.7	5.7	0.21	24.78	3.48	4.78	145.91
3	2,877	27.3	0.61	0.48	3.8	4.1	0.16	24.82	2.87	6.73	372.25
4	2,398	29.1	0.65	0.29	3.3	7.1	0.24	26.19	3.23	4.93	227.45
5	4,916	30.0	0.50	0.46	3.0	6.2	0.19	20.58	3.22	3.85	364.40
6	2,048	26.0	0.46	0.26	2.6	6.2	0.16	15.71	2.44	4.29	169.06
NEW JERSEY	2,379	27.7	0.59	0.29	3.4	5.8	0.19	22.61	3.17	4.63	211.98

* 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

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=1

STATISTIC	POPULATION SERVED 1989	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	18,301	1,618,475	432,660	17,966	497,695	297,498	72,042	450,516
STANDARD DEVIATION	27,418	2,517,967	707,848	25,599	786,509	484,428	94,125	678,364
MAXIMUM	128,324	12,509,584	3,700,550	127,203	3,934,303	2,430,057	456,662	3,191,146
75TH PERCENTILE	16,688	1,491,036	462,449	22,154	523,381	317,383	76,788	468,993
50TH PERCENTILE	8,944	736,877	230,845	9,644	259,894	130,327	44,408	215,968
25TH PERCENTILE	4,715	424,654	79,799	4,066	98,115	50,122	15,691	95,871
MINIMUM	1,379	83,799	5,000	0	8,346	3,795	206	8,516
NO. LIBS. REPORTING	60	60	57	57	57	57	57	57

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	22.12	3.4	8.6	12.9	67,754	4.88	4,043	119,330	189	52.4	87,015
STANDARD DEVIATION	10.29	6.0	16.0	20.1	80,193	2.70	5,002	164,369	178	12.6	34,201
MAXIMUM	49.41	30.2	81.0	103.8	457,458	15.48	25,666	943,599	857	71.0	171436
75TH PERCENTILE	28.75	4.0	8.0	12.0	69,110	5.87	4,514	148,173	237	62.0	110364
50TH PERCENTILE	22.47	1.0	3.0	6.6	43,695	4.22	2,577	64,126	133	57.0	80,658
25TH PERCENTILE	14.85	0.0	1.0	3.1	25,611	3.16	1,011	30,925	67	45.5	59,787
MINIMUM	3.96	0.0	0.0	0.5	11,102	1.75	241	4,557	10	15.0	33,227
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	0.26	20.59	82.8	4.2	4.7	61.4	18.2	7.0	11,808	1.6
STANDARD DEVIATION	0.14	9.85	18.1	2.1	2.4	9.8	5.5	3.9	9,431	0.7
MAXIMUM	0.73	43.01	98.0	9.8	13.6	82.9	30.3	25.3	74,742	3.3
75TH PERCENTILE	0.33	27.72	92.1	5.3	5.9	68.0	22.1	8.8	13,103	2.0
50TH PERCENTILE	0.28	20.36	88.6	4.1	4.7	63.2	17.8	6.0	10,179	1.5
25TH PERCENTILE	0.16	14.39	84.1	3.0	3.5	54.5	14.5	4.3	7,964	1.0
MINIMUM	0.01	1.11	15.9	0.0	0.0	39.9	1.1	1.8	2,848	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	2,012	21.3	0.66	0.21	5.9	0.26	22.12	4.00	3.52	141.82
STANDARD DEVIATION	2,479	17.7	0.26	0.31	2.8	0.13	10.29	2.02	1.57	198.87
MAXIMUM	14,978	100.0	1.38	1.62	15.2	0.62	49.41	10.96	8.12	960.39
75TH PERCENTILE	2,473	30.7	0.80	0.20	7.4	0.33	28.75	5.11	4.29	139.67
50TH PERCENTILE	1,297	22.5	0.64	0.11	5.5	0.23	22.47	3.99	3.47	70.90
25TH PERCENTILE	804	0.0	0.50	0.07	4.1	0.16	14.85	2.55	2.49	41.54
MINIMUM	107	0.0	0.17	0.02	1.0	0.03	3.96	0.05	0.23	7.92
NO. LIBS. REPORTING	57	57.0	57.00	57.00	57.0	57.00	57.00	57.00	57.00	57.00

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=2

STATISTIC	POPULATION SERVED 1989	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	16,420	1,285,575	384,098	18,934	431,023	272,019	57,077	406,966
STANDARD DEVIATION	18,601	958,747	349,645	27,397	392,320	283,855	46,784	380,716
MAXIMUM	138,791	5,210,187	1,555,717	206,955	1,758,702	1,214,725	246,218	1,630,438
75TH PERCENTILE	17,925	1,473,234	393,261	18,267	429,666	273,762	69,820	422,810
50TH PERCENTILE	10,860	946,987	278,355	11,375	294,824	163,313	42,513	279,089
25TH PERCENTILE	7,878	693,824	180,615	7,464	194,836	100,342	26,728	173,991
MINIMUM	3,390	352,014	10,000	0	49,839	0	11,168	40,161
NO. LIBS. REPORTING	77	77	77	77	77	77	77	77

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	25.50	2.9	6.6	10.5	60,674	4.24	3,436	85,215	165	53.6	93,709
STANDARD DEVIATION	10.15	2.8	7.4	9.7	52,370	1.62	4,061	71,851	116	9.8	39,964
MAXIMUM	52.76	12.5	38.0	55.0	346,063	8.42	30,582	366,879	519	72.0	274272
75TH PERCENTILE	33.49	3.5	7.5	10.9	73,176	5.38	3,813	104,751	184	60.0	114163
50TH PERCENTILE	23.88	2.0	4.0	7.2	43,777	3.80	2,379	64,939	129	54.0	85,174
25TH PERCENTILE	18.27	1.0	2.0	4.8	28,657	3.01	1,386	36,315	89	48.5	68,021
MINIMUM	7.73	0.0	0.0	0.0	15,082	0.73	545	9,899	46	33.0	21,214
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	0.28	24.51	87.9	4.0	4.5	61.8	16.2	5.9	8,879	1.5
STANDARD DEVIATION	0.11	9.85	12.3	1.8	2.2	12.8	5.6	2.9	3,392	0.7
MAXIMUM	0.67	54.74	98.6	12.4	14.8	78.7	29.5	12.8	21,635	5.5
75TH PERCENTILE	0.33	32.08	93.2	4.7	5.4	70.7	19.0	7.3	10,898	1.8
50TH PERCENTILE	0.28	22.30	90.3	3.9	4.4	63.5	14.9	5.3	8,517	1.4
25TH PERCENTILE	0.22	17.22	87.0	3.0	3.4	55.9	12.2	3.7	6,632	1.1
MINIMUM	0.02	2.08	20.1	0.0	0.0	0.0	6.1	0.5	1,339	0.2
NO. LIBS. REPORTING	77.00	77.00	77.0	77.0	77.0	77.0	77.0	77.0	76	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	1,465	25.8	0.68	0.18	5.9	0.23	25.50	3.90	4.97	133.77
STANDARD DEVIATION	1,006	12.4	0.27	0.14	4.5	0.21	10.15	1.64	2.68	105.03
MAXIMUM	5,317	52.8	1.42	0.92	38.0	1.88	52.76	10.11	19.83	475.07
75TH PERCENTILE	1,813	34.5	0.86	0.20	6.1	0.28	33.49	4.46	5.34	143.07
50TH PERCENTILE	1,198	26.9	0.61	0.15	4.9	0.20	23.88	3.60	4.38	96.74
25TH PERCENTILE	748	19.3	0.47	0.10	3.9	0.13	18.27	2.69	3.47	72.71
MINIMUM	300	0.0	0.00	0.00	2.0	0.10	7.73	1.16	1.65	23.35
NO. LIBS. REPORTING	77	76.0	77.00	77.00	77.0	77.00	77.00	77.00	77.00	77.00

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=3

STATISTIC	POPULATION SERVED 1989	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	45,382	1,986,757	1,018,339	62,353	1,165,682	808,396	130,153	1,126,582
STANDARD DEVIATION	63,891	1,598,584	1,634,626	102,065	1,880,303	1,287,033	223,668	1,797,144
MAXIMUM	313,639	8,154,740	8,684,796	493,000	10,044,338	6,592,429	1,242,811	9,299,403
75TH PERCENTILE	46,153	2,442,529	905,207	58,317	1,021,006	755,518	117,171	1,037,742
50TH PERCENTILE	30,141	1,507,497	575,693	35,157	651,360	434,926	73,391	607,518
25TH PERCENTILE	12,528	1,081,741	376,292	16,263	415,383	258,387	46,998	374,002
MINIMUM	5,498	486,885	151,012	0	170,168	69,600	14,119	135,500
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 CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY
AVERAGE	25.93	7.6	22.1	27.8	170,864	4.15	7,066	167,445	373	58.2
STANDARD DEVIATION	11.06	12.6	37.9	40.9	244,023	1.32	10,198	196,474	604	5.4
MAXIMUM	52.06	68.0	188.0	207.0	1,228,258	6.26	54,967	1,119,485	3,389	66.0
75TH PERCENTILE	31.35	6.3	19.5	26.4	175,271	5.32	7,065	220,445	368	63.0
50TH PERCENTILE	24.36	4.1	12.5	16.9	101,340	4.04	4,062	117,196	194	60.0
25TH PERCENTILE	17.46	2.5	5.8	8.8	55,913	3.22	2,501	81,088	129	54.5
MINIMUM	9.97	1.0	2.0	4.8	21,891	1.44	1,125	12,476	77	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	70,342	0.45	24.53	87.8	5.3	5.7	71.4	12.6	5.6	7,600	1.3
STANDARD DEVIATION	46,349	0.34	10.90	6.1	2.7	3.0	7.0	4.5	4.4	3,871	1.1
MAXIMUM	183398	1.66	47.42	97.2	11.7	13.6	80.1	26.3	22.4	21,165	6.1
75TH PERCENTILE	80,042	0.46	35.73	92.5	7.1	7.4	75.8	13.3	7.7	10,067	1.5
50TH PERCENTILE	64,088	0.36	21.56	89.0	4.9	5.4	73.3	11.3	4.0	6,797	1.2
25TH PERCENTILE	37,573	0.29	15.83	84.4	3.3	3.5	68.5	10.0	2.7	5,110	0.7
MINIMUM	15,989	0.15	8.86	74.0	0.0	0.0	51.4	8.2	1.0	2,091	0.2
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	2,768	26.7	0.68	0.46	4.5	0.18	25.93	3.08	6.28	352.63
STANDARD DEVIATION	3,015	8.6	0.28	0.63	1.8	0.07	11.06	1.23	3.25	534.31
MAXIMUM	17,223	44.9	1.24	3.18	9.8	0.39	52.06	6.15	18.43	2751.30
75TH PERCENTILE	3,418	32.2	0.98	0.46	5.6	0.23	31.35	3.94	8.21	315.40
50TH PERCENTILE	2,074	25.1	0.63	0.28	4.1	0.15	24.35	2.85	5.39	205.75
25TH PERCENTILE	1,415	21.7	0.40	0.16	3.1	0.13	17.45	2.32	4.33	123.93
MINIMUM	235	6.7	0.30	0.09	2.0	0.10	9.97	1.15	2.03	49.17
NO. LIBS. REPORTING	30	30.0	30.00	30.00	30.0	30.00	30.00	30.00	30.00	30.00

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=4

STATISTIC	POPULATION SERVED 1989	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	26,135	1,725,638	615,318	30,818	706,683	480,058	84,514	684,372
STANDARD DEVIATION	23,238	1,462,371	698,141	32,602	777,960	605,637	73,719	787,273
MAXIMUM	105,102	7,417,975	3,929,695	159,302	4,357,911	3,448,439	366,972	4,449,300
75TH PERCENTILE	36,546	2,491,012	690,948	36,616	860,955	565,275	108,006	861,179
50TH PERCENTILE	20,506	1,431,584	419,538	20,582	486,642	303,100	65,634	477,247
25TH PERCENTILE	12,210	698,238	227,407	10,048	258,230	147,892	37,303	252,777
MINIMUM	2,312	198,818	46,845	0	51,453	26,190	8,994	48,154
NO. LIBS. REPORTING	44	44	44	44	44	44	44	44

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	25.29	4.9	11.7	16.9	87,076	3.73	6,204	138,744	227	57.9	72,758
STANDARD DEVIATION	10.68	5.4	14.8	19.3	76,444	1.38	10,761	145,036	161	7.6	29,799
MAXIMUM	53.61	27.8	86.0	106.1	388,222	7.28	70,066	728,230	652	74.0	177660
75TH PERCENTILE	33.70	6.5	13.5	19.4	99,708	4.36	5,513	167,374	314	64.0	88,312
50TH PERCENTILE	22.17	3.0	7.5	10.4	68,746	3.69	3,361	94,032	184	58.0	67,659
25TH PERCENTILE	19.07	1.3	3.3	6.2	35,373	2.60	2,211	50,698	109	53.0	48,443
MINIMUM	9.93	0.0	0.0	2.0	12,495	0.85	603	9,724	38	35.0	30,403
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	0.33	23.10	86.6	4.7	5.1	66.4	15.4	5.9	8,822	1.7
STANDARD DEVIATION	0.11	9.88	12.3	1.9	2.1	10.7	6.7	3.7	3,187	1.0
MAXIMUM	0.63	52.75	97.1	9.0	9.5	82.9	44.7	16.9	14,478	5.9
75TH PERCENTILE	0.38	29.89	92.5	5.9	6.6	76.1	18.7	7.7	11,954	2.1
50TH PERCENTILE	0.30	20.31	89.8	4.4	4.7	66.7	14.9	4.5	8,476	1.5
25TH PERCENTILE	0.27	16.44	85.7	3.4	3.7	61.1	10.3	3.6	5,944	1.0
MINIMUM	0.08	6.88	22.3	0.0	0.0	30.1	6.5	1.5	4,022	0.5
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	2,237	29.3	0.66	0.27	9.9	0.27	25.29	3.78	5.02	210.32
STANDARD DEVIATION	2,072	11.0	0.28	0.26	20.0	0.40	10.68	2.05	1.94	209.79
MAXIMUM	10,869	49.4	1.60	1.43	102.6	2.75	53.61	11.20	11.26	1156.26
75TH PERCENTILE	2,645	36.4	0.80	0.31	6.2	0.27	33.69	4.83	6.42	257.83
50TH PERCENTILE	1,674	29.7	0.63	0.19	5.2	0.19	22.17	3.25	4.74	145.11
25TH PERCENTILE	1,003	24.3	0.43	0.11	3.8	0.12	19.07	2.10	3.25	86.68
MINIMUM	183	0.0	0.25	0.05	2.5	0.09	9.93	1.26	2.48	16.84
NO. LIBS. REPORTING	44	44.0	44.00	44.00	44.0	44.00	44.00	44.00	44.00	44.00

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=5

STATISTIC	POPULATION SERVED 1989	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	39,918	2,777,449	837,928	43,516	961,511	569,571	140,101	895,007
STANDARD DEVIATION	83,985	6,685,415	1,688,312	75,665	1,918,941	1,077,488	286,543	1,722,797
MAXIMUM	370,181	30,768,008	7,570,041	306,691	8,322,193	4,702,115	1,103,604	6,790,992
75TH PERCENTILE	29,224	1,505,922	824,713	42,380	961,181	703,151	130,387	960,365
50TH PERCENTILE	7,849	580,660	116,336	7,941	122,923	70,679	22,286	103,270
25TH PERCENTILE	5,011	321,452	47,201	1,939	63,802	30,623	12,431	60,424
MINIMUM	1,765	139,928	8,830	0	9,010	5,880	1,980	7,860
NO. LIBS. REPORTING	35	35	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 CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY
AVERAGE	18.39	6.5	17.6	21.5	132,544	4.86	8,171	232,203	205	47.2
STANDARD DEVIATION	9.28	12.9	37.0	43.3	234,729	2.94	17,133	483,110	272	13.8
MAXIMUM	46.05	56.2	176.0	210.6	1,135,366	12.78	67,259	1,964,218	1,150	68.0
75TH PERCENTILE	20.20	6.0	19.3	26.0	111,215	6.08	5,739	168,836	273	61.0
50TH PERCENTILE	17.12	1.0	2.0	4.1	31,850	4.15	1,570	50,529	78	48.0
25TH PERCENTILE	12.57	0.0	1.0	2.3	22,059	2.53	864	25,257	49	34.5
MINIMUM	0.74	0.0	0.0	0.6	5,741	0.54	155	6,014	0	22.0
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	80,540	0.26	16.72	86.3	4.8	5.2	65.3	17.6	6.1	11,813	1.5
STANDARD DEVIATION	53,257	0.19	7.70	9.1	2.5	2.6	9.1	4.8	3.3	5,310	0.7
MAXIMUM	316101	1.00	36.79	98.0	11.2	11.4	76.1	27.4	13.5	25,413	3.4
75TH PERCENTILE	97,647	0.32	19.59	92.2	6.6	7.0	72.5	20.5	8.0	14,016	2.0
50TH PERCENTILE	68,441	0.23	16.01	86.9	4.5	4.9	66.8	16.2	5.4	11,162	1.3
25TH PERCENTILE	48,674	0.13	12.98	82.4	3.1	3.6	61.3	14.0	4.3	8,302	1.0
MINIMUM	18,588	0.03	0.83	48.8	0.0	0.0	43.2	10.7	0.6	4,268	0.4
NO. LIBS. REPORTING	35	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	3,829	22.1	0.54	0.36	4.8	0.21	18.39	3.10	3.50	281.55
STANDARD DEVIATION	7,265	18.7	0.25	0.66	2.4	0.13	9.28	1.47	1.95	511.51
MAXIMUM	29,061	69.0	1.18	3.29	11.9	0.71	46.05	5.99	9.17	2040.56
75TH PERCENTILE	2,781	33.6	0.57	0.43	6.2	0.26	20.20	4.00	4.45	298.37
50TH PERCENTILE	1,079	24.5	0.47	0.10	4.3	0.18	17.12	2.98	3.15	54.33
25TH PERCENTILE	693	0.0	0.41	0.06	2.7	0.13	12.57	1.97	1.96	32.14
MINIMUM	273	0.0	0.06	0.02	1.8	0.01	0.74	0.19	1.18	6.87
NO. LIBS. REPORTING	30	30.0	30.00	30.00	30.0	30.00	30.00	30.00	30.00	30.00

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

REGION=6

STATISTIC	POPULATION SERVED 1989	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	28,265	1,255,226	353,054	27,455	427,561	252,995	62,215	400,352
STANDARD DEVIATION	52,340	2,312,677	662,465	54,554	798,814	475,713	114,015	758,779
MAXIMUM	311,570	12,200,307	3,762,856	311,292	4,418,874	2,544,934	703,583	4,139,972
75TH PERCENTILE	22,601	896,737	323,016	28,193	375,460	230,311	62,593	356,950
50TH PERCENTILE	10,226	361,827	105,583	7,089	127,743	70,504	24,103	123,130
25TH PERCENTILE	6,385	237,067	33,972	1,435	47,523	20,827	6,574	42,957
MINIMUM	1,557	44,360	2,780	0	2,858	0	260	4,595
NO. LIBS. REPORTING	68	68	63	63	63	63	63	63

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY
AVERAGE	11.76	3.0	7.8	11.7	66,824	3.28	4,168	93,257	146	45.5
STANDARD DEVIATION	8.61	5.7	15.4	21.3	97,623	1.72	7,930	169,284	164	15.8
MAXIMUM	41.37	31.5	83.0	125.0	606,511	10.51	50,531	1,039,021	859	74.0
75TH PERCENTILE	14.31	3.0	6.0	11.0	65,769	4.06	3,688	92,358	183	59.0
50TH PERCENTILE	10.43	1.0	2.0	4.6	35,456	3.09	1,648	36,990	99	46.0
25TH PERCENTILE	5.20	0.0	0.0	1.6	19,343	1.92	958	15,507	35	32.0
MINIMUM	1.13	0.0	0.0	0.0	8,186	0.93	96	4,875	0	6.0
NO. LIBS. REPORTING	63.00	63.0	63.0	63.0	63	63.00	63	63	63	63.0

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	46,395	0.26	10.46	79.3	5.6	6.7	57.7	18.7	3.7	10,062	1.2
STANDARD DEVIATION	37,259	0.20	8.59	18.6	3.2	3.6	18.6	11.2	2.2	6,838	0.7
MAXIMUM	205845	0.91	44.41	100.0	17.1	17.1	87.7	79.7	10.6	49,920	3.2
75TH PERCENTILE	46,259	0.33	12.22	90.1	7.9	9.2	70.0	23.2	4.4	11,893	1.7
50TH PERCENTILE	33,862	0.22	9.16	84.2	5.2	7.1	62.3	17.3	3.3	8,384	1.1
25TH PERCENTILE	28,062	0.10	3.74	75.5	2.9	3.6	49.2	12.3	2.6	6,431	0.8
MINIMUM	11,081	0.02	0.62	13.4	0.0	0.0	0.0	2.8	0.4	1,425	0.2
NO. LIBS. REPORTING	68	63.00	63.00	63.0	63.0	63.0	63.0	63.0	63.0	60	63.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	1,632	19.8	0.39	0.20	5.2	0.16	11.76	2.07	3.68	128.78
STANDARD DEVIATION	2,447	20.6	0.23	0.31	2.5	0.09	8.61	1.63	3.05	216.18
MAXIMUM	15,280	100.0	0.98	1.84	13.3	0.48	41.37	6.84	20.96	1170.81
75TH PERCENTILE	1,649	29.7	0.52	0.19	6.9	0.17	14.31	2.39	4.10	127.56
50TH PERCENTILE	952	24.6	0.36	0.10	5.2	0.13	10.43	1.68	3.13	50.95
25TH PERCENTILE	489	0.0	0.22	0.06	3.3	0.10	5.20	0.95	1.88	25.36
MINIMUM	199	0.0	0.00	0.00	1.0	0.04	1.13	0.04	0.42	2.95
NO. LIBS. REPORTING	63	60.0	63.00	63.00	63.0	63.00	63.00	63.00	63.00	63.00

ANALYSES. . .

By

Population Served

POPULATION=4,999 OR LESS

LIBRARY NAME	POPUL SERVED 1989	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ALPHA	2,537	21	41,543	0.28	11.84	96.6	3.4	3.4	42.8	26.1	1.9	7,047
AVON-BY-THE-SEA	2,230	13	97,647	0.21	20.52	90.3	3.5	3.7	56.1	24.5	11.0	12,870
BEACH HAVEN	1,765	15	316,101	0.09	27.01	96.2	1.7	1.8	60.1	19.5	13.0	11,478
BELVIDERE	2,522	21	57,598	0.31	17.65	93.9	4.7	4.8	61.4	26.1	1.8	2,848
BRADLEY BEACH	4,768	13	64,957	0.30	19.31	93.7	6.1	6.1	63.3	15.3	4.4	8,815
BRIELLE	4,561	13	121,123	0.13	16.12	81.1	2.2	2.7	66.8	17.4	13.5	12,795
CHESTERFIELD TWP	4,728	3	32,833	0.05	1.80	70.4	6.3	8.2	57.8	2.8	1.3	6,357
CLINTON TOWN	1,921	10	85,954	0.05	4.21	15.9	0.4	2.2	66.8	19.5	8.7	12,918
CRANBURY	2,312	12	177,660	0.30	52.75	86.9	1.7	1.9	65.4	16.7	16.9	10,554
DELANCO	3,642	3	40,765	0.28	11.26	84.0	2.1	2.5	37.4	3.0	2.8	6,269
DEMAREST	4,816	2	120,119	0.02	2.08	20.1	3.5	14.8	38.5	28.7	7.2	21,635
EAST GREENWICH	4,841	8	40,666	0.06	2.29	67.7	1.7	2.4	73.4	3.2	2.5	7,714
EDGEWATER	4,743	2	147,737	0.20	28.94	96.1	3.2	3.3	73.4	13.0	3.8	4,153
ELMER	1,557	17	28,491	N O R E P O R T		R E C E I V E D						
FLEMINGTON	4,151	10	78,138	0.39	30.22	84.5	3.5	4.0	67.3	19.1	9.2	9,568
FRENCHTOWN	1,478	10	57,803	0.09	5.21	92.3	1.5	1.6	44.6	21.3	25.3	74,742
GARWOOD	4,581	20	66,415	0.16	10.71	95.4	4.6	4.6	42.6	29.8	2.1	4,862
GIBBSBORO	2,635	4	42,513	0.02	1.06	97.3	2.7	2.7	0.0	79.7	4.1	X
HARRINGTON PARK	4,545	2	99,738	0.31	30.58	89.4	1.5	1.6	49.7	28.7	5.2	6,112
HAWORTH	3,390	2	124,604	0.23	28.69	49.6	1.8	3.5	55.6	21.1	8.1	8,029
HIGH BRIDGE	3,598	10	58,830	0.07	4.01	98.0	0.6	0.6	71.1	11.0	3.0	18,098
HO-HO-KUS	3,970	2	137,089	0.33	44.86	98.3	1.7	1.7	73.1	8.3	4.7	4,380
HOLLAND	4,563	10	80,723	0.08	6.09	96.3	3.7	3.7	65.3	21.4	6.3	18,091

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 ($)	TOT EXP PER HR OPEN ($)
ALPHA	0.3	107	0.0	0.28	0.02	5.95	2.4	0.14	7.47	1.95	3.84	7.92
AVON-BY-THE-SEA	1.3	764	0.0	0.85	0.06	8.58	3.8	0.33	24.37	5.97	2.22	32.67
BEACH HAVEN	1.1	656	0.0	1.13	0.06	12.18	2.6	0.32	26.53	5.19	2.04	25.73
BELVIDERE	0.4	152	0.0	0.63	0.05	4.61	5.5	0.25	12.76	3.33	7.06	20.62
BRADLEY BEACH	0.8	705	8.3	0.50	0.08	5.76	3.6	0.20	18.04	2.76	4.07	55.14
BRIELLE	2.0	1,462	20.8	1.05	0.11	6.73	10.5	0.71	19.46	3.38	1.45	40.65
CHESTERFIELD TWP	0.2	212	0.0	0.21	0.03	5.39	1.4	0.07	2.59	0.07	1.93	7.86
CLINTON TOWN	0.6	442	0.0	0.68	0.03	15.48	1.1	0.17	22.44	4.38	2.57	21.81
CRANBURY	2.6	1,028	27.0	1.60	0.10	6.57	5.6	0.37	53.61	8.97	3.17	62.72
DELANCO	0.3	401	0.0	0.44	0.06	10.51	1.3	0.14	11.08	0.34	4.02	31.03
DEMAREST	1.3	737	0.0	0.33	0.03	5.39	4.1	0.22	11.85	3.40	1.65	23.35
EAST GREENWICH	1.3	363	0.0	0.33	0.05	1.89	2.4	0.05	2.87	0.09	1.13	7.86
EDGEWATER	0.8	343	41.9	0.91	0.08	4.93	3.4	0.17	26.04	3.39	6.92	45.67
ELMER												
FLEMINGTON	0.9	814	0.0	0.96	0.09	10.73	4.1	0.44	31.55	6.01	3.42	53.59
FRENCHTOWN	2.5	2,491	0.0	0.34	0.03	10.03	4.6	0.47	5.76	1.23	0.23	10.92
GARWOOD	0.5	278	0.0	0.44	0.06	4.36	5.9	0.26	13.42	4.00	6.32	33.77
GIBBSBORO	1.0	364	X	0.00	0.00	4.06	3.4	0.14	1.74	1.39	0.42	2.95
HARRINGTON PARK	0.9	477	25.6	0.86	0.08	5.62	4.4	0.25	20.40	5.86	3.89	35.66
HAWORTH	1.2	620	29.4	1.00	0.08	6.99	5.1	0.35	33.73	7.11	4.19	49.97
HIGH BRIDGE	0.8	452	0.0	0.17	0.03	3.92	6.7	0.26	3.96	0.43	1.31	11.40
HO-HO-KUS	0.9	523	23.3	1.08	0.12	5.51	2.5	0.14	34.01	2.81	7.17	72.13
HOLLAND	2.0	877	0.0	0.35	0.05	3.23	4.7	0.15	5.80	1.24	0.92	15.43

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=4,999 OR LESS

LIBRARY NAME	POPUL SERVED 1989	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
HOPEWELL BORO	2,055	11	68,092	0.23	15.89	77.2	4.7	5.8	57.2	27.1	5.9	6,763
JAMESBURG	4,850	12	40,993	0.25	10.07	83.2	7.0	7.8	66.5	18.7	2.1	4,022
LAMBERTVILLE	3,791	10	70,468	NO REPORT RECEIVED								
LAWRENCE TWP	2,400	6	27,541	0.08	2.13	98.0	2.0	2.0	74.2	25.8	3.2	19,325
MENDHAM TWP	4,566	14	169,889	0.12	20.07	67.8	2.5	3.5	50.4	26.8	13.4	17,419
MILFORD	1,379	10	65,741	0.51	33.28	91.6	4.1	4.3	54.5	19.1	7.7	7,056
MONMOUTH BEACH	3,686	13	110,843	0.11	12.21	80.6	2.7	3.3	66.8	15.9	7.6	25,413
MOUNT ARLINGTON	3,982	14	55,073	0.34	18.73	90.7	6.5	6.7	61.8	11.7	3.7	3,901
MOUNTAIN LAKES	4,114	14	126,193	0.13	16.36	66.4	4.1	5.8	45.8	30.3	9.7	10,486
NEWFIELD	1,569	8	30,334	0.30	9.16	70.5	6.3	8.2	31.7	34.7	6.1	6,383
NORTHVALE	4,831	2	104,330	0.10	10.91	82.9	4.0	4.6	50.1	28.2	5.3	12,754
NORWOOD	4,647	2	137,588	0.05	7.35	29.0	1.9	6.1	60.7	26.0	2.2	2,846
OAKLYN	4,192	4	32,987	0.16	5.37	89.6	9.6	9.7	69.0	8.9	2.7	5,618
OLD TAPPAN	4,439	2	127,592	0.11	14.30	91.1	3.0	3.2	45.4	28.3	5.4	11,440
OXFORD	1,707	21	49,091	NO REPORT RECEIVED								
PENNINGTON	2,381	11	88,060	0.21	18.55	77.3	3.7	4.6	49.2	24.0	10.1	21,787
SOUTH BOUND BROOK	3,949	18	46,140	SEE NOTE BELOW								
SPRING LAKE	4,360	13	178,086	0.09	16.32	96.7	1.4	1.5	62.7	19.6	5.9	11,602
SWEDESBORO	2,037	8	23,970	0.10	2.45	57.7	5.1	8.1	5.6	20.7	4.4	X
TEWKSBURY	4,495	10	159,917	0.01	1.11	26.0	0.3	1.0	82.9	1.1	3.7	15,104
WENONAH	2,251	8	43,608	0.13	5.88	68.6	2.4	3.4	49.2	25.3	3.5	15,636
WESTVILLE	4,507	8	27,479	0.29	8.09	81.1	9.3	10.3	47.7	34.1	3.2	13,029
WILDWOOD CREST	4,074	5	164,873	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	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
HOPEWELL BORO	0.7	406	0.0	0.88	0.06	9.08	3.8	0.35	17.14	4.65	2.89	22.58
JAMESBURG	0.8	183	36.0	0.52	0.05	2.58	4.8	0.12	9.93	1.85	4.79	16.84
LAMBERTVILLE												
LAWRENCE TWP	0.8	1,288	0.0	0.17	0.07	4.06	1.0	0.04	2.02	0.52	0.63	15.51
MENDHAM TWP	2.1	1,297	28.6	0.77	0.07	6.30	9.0	0.56	26.31	7.05	1.97	49.16
MILFORD	0.6	271	0.0	1.09	0.04	12.54	4.1	0.51	38.19	7.28	4.98	25.97
MONMOUTH BEACH	1.0	932	0.0	0.30	0.04	7.69	1.8	0.14	12.45	1.98	1.64	29.43
MOUNT ARLINGTON	1.0	371	0.0	0.95	0.10	3.86	4.0	0.15	20.06	2.34	5.39	38.41
MOUNTAIN LAKES	1.2	830	0.0	0.92	0.08	7.89	4.2	0.33	23.05	6.97	2.38	37.99
NEWFIELD	1.2	290	0.0	0.96	0.05	5.22	6.9	0.36	12.07	4.19	1.98	11.04
NORTHVALE	0.9	689	0.0	0.41	0.05	5.80	4.1	0.24	9.54	2.69	1.81	23.95
NORWOOD	0.6	310	0.0	0.77	0.11	3.63	3.9	0.14	10.41	2.71	4.72	28.20
OAKLYN	0.8	281	25.0	0.48	0.05	3.38	4.0	0.13	5.86	0.52	2.19	11.82
OLD TAPPAN	0.8	586	0.0	0.47	0.05	6.91	5.4	0.37	15.10	4.28	2.79	31.44
OXFORD												
PENNINGTON	1.2	510	63.6	0.46	0.02	8.27	5.5	0.46	24.94	5.99	2.48	24.29
SOUTH BOUND BROOK												
SPRING LAKE	0.5	1,021	0.0	0.50	0.09	12.78	1.9	0.25	16.68	3.27	2.85	55.95
SWEDESBORO	1.0	301	X	0.00	0.00	4.38	3.9	0.17	2.44	0.51	0.55	3.19
TEWKSBURY	1.5	519	100.0	0.24	0.03	2.47	9.7	0.24	4.05	0.05	1.10	10.94
WENONAH	0.7	489	0.0	0.22	0.03	4.99	3.1	0.16	5.14	1.30	1.48	13.91
WESTVILLE	1.0	398	0.0	0.24	0.03	3.34	4.0	0.13	8.74	2.98	2.75	21.03
WILDWOOD CREST												

Contracts with Bound Brook (8,866 population) for library services.

POPULATION=4,999 OR LESS

STATISTIC	POPULATION SERVED 1989	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	3,481	317,587	50,884	2,051	65,035	31,655	11,040	54,207	15.94	0.3	0.7	2.1
STANDARD DEVIATION	1,188	223,891	42,942	1,584	50,838	25,595	8,412	38,708	11.59	0.5	0.9	1.3
MAXIMUM	4,850	776,455	178,086	5,965	195,884	98,635	32,191	135,021	53.61	1.8	3.0	4.8
75TH PERCENTILE	4,562	525,428	72,332	2,810	94,470	45,829	15,743	82,957	23.71	0.6	1.0	3.5
50TH PERCENTILE	3,960	218,527	44,514	2,006	50,661	28,153	9,554	46,828	12.76	0.0	0.0	1.8
25TH PERCENTILE	2,297	134,674	13,801	807	22,761	12,643	3,292	18,947	5.83	0.0	0.0	1.1
MINIMUM	1,379	44,360	2,780	49	2,858	0	206	4,595	1.74	0.0	0.0	0.0
NO. LIBS. REPORTING	46	46	41	41	41	41	41	41	41.00	41.0	41.0	41.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU- LATION	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	21,108	6.43	866	20,600	44	35.6	88,433	0.18	14.77	78.5	3.5	4.4	55.2
STANDARD DEVIATION	10,156	3.14	603	13,634	23	10.2	57,453	0.12	12.04	22.1	2.2	2.9	16.7
MAXIMUM	55,735	15.48	3,229	61,414	118	55.0	316101	0.51	52.75	98.3	9.6	14.8	82.9
75TH PERCENTILE	27,758	8.08	1,085	26,411	58	43.0	125001	0.28	19.69	94.7	4.6	6.0	66.8
50TH PERCENTILE	19,128	5.62	692	16,794	43	35.0	69,280	0.13	11.84	84.5	3.2	3.5	57.8
25TH PERCENTILE	14,128	4.06	534	10,151	29	30.0	42,271	0.09	5.29	69.5	1.8	2.3	46.8
MINIMUM	8,186	1.89	96	4,557	6	6.0	23,970	0.01	1.06	15.9	0.3	0.6	0.0
NO. LIBS. REPORTING	41	41.00	41	41	41	41.0	46	41.00	41.00	41.0	41.0	41.0	41.0

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	21.5	6.4	12,306	1.0	616	11.0	0.60	0.06	4.2	0.25	15.94	3.28	2.91	27.82
STANDARD DEVIATION	12.7	4.8	11,761	0.6	441	21.2	0.36	0.03	2.1	0.15	11.59	2.36	1.85	17.18
MAXIMUM	79.7	25.3	74,742	2.6	2,491	100.0	1.60	0.12	10.5	0.71	53.61	8.97	7.17	72.13
75TH PERCENTILE	26.9	8.4	15,104	1.2	789	23.3	0.92	0.08	5.3	0.35	23.71	4.92	4.05	38.20
50TH PERCENTILE	21.1	5.2	10,486	0.9	489	0.0	0.50	0.05	4.0	0.24	12.76	2.98	2.48	24.29
25TH PERCENTILE	15.6	3.1	6,269	0.7	327	0.0	0.32	0.03	2.8	0.14	5.83	1.27	1.56	12.86
MINIMUM	1.1	1.3	2,846	0.2	107	0.0	0.00	0.00	1.0	0.04	1.74	0.05	0.23	2.95
NO. LIBS. REPORTING	41.0	41.0	39	41.0	41	39.0	41.00	41.00	41.0	41.00	41.00	41.00	41.00	41.00

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=5,000 - 7,499

LIBRARY NAME	POPUL SERVED 1989	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	5,980	2	122,492	0.28	34.23	78.3	2.3	2.8	64.1	14.5	11.4	9,776
ATLANTIC HIGHLANDS	5,011	13	64,149	NO REPORT RECEIVED								
BEDMINSTER-FAR HILLS	7,083	18	160,454	0.17	26.84	86.4	1.1	1.2	53.9	26.8	7.1	9,870
BELMAR	6,194	13	74,116	0.24	17.98	92.9	7.1	7.1	68.6	21.0	5.3	11,265
BERLIN BORO	5,931	4	41,693	0.20	8.24	86.1	6.6	7.1	54.7	18.7	3.9	9,161
BERNARDSVILLE	6,466	18	171,436	0.25	43.01	84.0	2.0	2.4	54.7	22.8	14.1	12,193
BLAIRSTOWN	5,342	21	78,214	0.02	1.87	16.8	0.3	1.9	49.5	20.1	5.5	24,646
BUTLER	7,195	14	61,871	0.28	17.59	84.2	6.3	7.0	65.6	19.2	6.0	11,641
CAPE MAY CITY	5,912	5	109,796	0.11	12.02	96.9	3.1	3.1	87.7	8.0	7.1	16,740
CARLSTADT	5,988	2	274,272	0.20	54.74	97.8	1.8	1.8	26.4	13.0	5.8	7,096
CHESTER BORO & TWP	7,223	14	111,015	0.29	31.96	88.6	3.2	3.5	63.6	18.6	13.4	13,639
CLEMENTON	5,874	4	21,283	0.07	1.53	98.3	1.7	1.7	73.8	18.1	0.9	6,859
DUNELLEN	6,192	12	53,341	0.36	19.28	80.0	5.5	6.5	70.4	14.3	5.3	8,262
FAIR HAVEN	5,536	13	90,048	0.14	12.30	85.1	6.0	6.6	72.9	11.5	10.0	24,046
GREENWICH	5,314	8	98,829	0.10	9.42	93.5	4.1	4.2	81.6	12.1	2.2	5,777
HALEDON	6,783	16	51,897	0.30	15.45	90.4	7.1	7.3	57.8	26.7	3.2	7,182
KEYPORT	7,426	13	42,140	0.18	7.74	87.1	11.2	11.4	43.8	23.7	2.1	5,549
LINWOOD	6,503	1	61,875	0.18	11.08	91.2	3.0	3.2	69.0	19.7	5.7	10,569
LITTLE SILVER	5,662	13	102,554	0.13	13.56	84.7	3.3	3.7	72.4	16.4	9.1	17,173
MANASQUAN	5,316	13	111,917	0.06	6.40	80.8	4.1	4.8	66.4	14.7	7.3	15,590
MAURICE RIVER	6,398	6	15,265	NO REPORT RECEIVED								
MENDHAM BORO	5,163	14	114,592	0.07	7.55	39.3	2.5	5.9	51.2	22.3	5.6	9,597
MIDLAND PARK	6,927	2	86,005	0.33	28.54	84.3	3.9	4.5	67.6	19.4	10.2	11,056

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 ($)	TOT EXP PER HR OPEN ($)
ALLENDALE	1.6	1,244	28.6	1.17	0.13	6.95	5.2	0.36	41.75	6.06	3.65	87.31
ATLANTIC HIGHLANDS												
BEDMINSTER-FAR HILLS	1.2	1,049	19.6	0.72	0.11	5.90	6.0	0.35	24.99	6.70	3.52	70.90
BELMAR	1.2	817	69.0	0.47	0.07	4.41	6.5	0.29	17.98	3.78	3.41	53.53
BERLIN BORO	1.2	763	0.0	0.42	0.08	3.13	8.3	0.26	8.99	1.68	2.33	34.18
BERNARDSVILLE	1.4	1,524	13.3	1.16	0.13	10.29	5.8	0.60	48.06	10.96	3.40	99.60
BLAIRSTOWN	1.7	822	0.0	0.22	0.03	3.21	5.5	0.18	6.91	1.39	1.25	19.71
BUTLER	1.3	897	27.0	0.51	0.08	4.77	3.8	0.18	15.50	2.98	2.59	44.67
CAPE MAY CITY	1.0	1,021	0.0	0.42	0.06	7.13	6.7	0.48	11.78	0.95	1.66	32.66
CARLSTADT	1.2	710	20.4	0.82	0.10	4.89	5.6	0.28	52.76	6.89	9.09	123.99
CHESTER BORO & TWP	2.4	1,513	14.1	0.98	0.11	5.49	6.7	0.37	32.97	6.15	2.46	71.56
CLEMENTON	0.4	249	0.0	0.14	0.04	2.44	1.5	0.04	1.48	0.27	1.58	7.58
DUNELLEN	1.0	636	25.0	0.65	0.08	5.53	3.8	0.21	19.85	2.83	3.72	45.46
FAIR HAVEN	2.7	1,202	0.0	0.42	0.05	3.75	4.0	0.15	13.20	1.52	1.32	30.55
GREENWICH	0.6	385	100.0	0.38	0.07	3.74	4.3	0.16	9.18	1.11	4.22	31.27
HALEDON	1.4	634	0.0	0.44	0.09	2.22	9.2	0.20	14.64	3.91	4.61	56.15
KEYPORT	0.5	471	0.0	0.38	0.08	4.35	2.7	0.12	8.18	1.94	3.91	35.42
LINWOOD	2.3	925	28.6	0.54	0.09	2.44	5.9	0.14	11.96	2.36	2.10	37.41
LITTLE SILVER	2.4	1,051	33.3	0.53	0.06	3.86	5.8	0.22	15.86	2.60	1.74	35.23
MANASQUAN	1.7	999	0.0	0.47	0.06	4.40	2.7	0.12	8.62	1.27	1.18	22.59
MAURICE RIVER												
MENDHAM BORO	0.7	565	33.3	0.58	0.06	7.49	1.4	0.11	19.23	4.29	3.45	37.45
MIDLAND PARK	1.6	1,141	40.6	0.92	0.10	6.35	4.7	0.30	31.79	6.15	3.11	68.30

POPULATION=5,000 - 7,499

LIBRARY NAME	POPUL SERVED 1989	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
MILLTOWN	6,955	12	67,026	0.21	14.11	59.9	4.4	6.8	60.4	19.6	5.5	10,321
MONTVALE	7,370	2	168,298	0.22	37.77	94.4	2.5	2.6	39.2	26.2	6.2	8,643
MORRIS PLAINS	5,920	14	126,138	0.07	8.28	76.5	6.2	7.5	43.8	26.8	5.5	10,086
MOUNTAINSIDE	6,949	20	129,459	0.27	34.38	97.1	2.9	2.9	55.0	15.1	7.2	7,748
NEPTUNE CITY	5,134	13	44,585	NO REPORT RECEIVED								
PAULSBORO	6,591	8	28,019	0.32	9.03	95.5	4.5	4.5	48.5	31.8	0.7	3,250
RARITAN	5,790	18	85,306	0.24	20.18	89.7	4.7	5.0	57.3	15.4	5.0	9,711
ROCHELLE PARK	5,198	2	107,362	0.09	9.37	94.8	2.2	2.3	0.0	29.5	1.9	X
ROCKAWAY BORO	6,722	14	68,470	0.18	12.65	91.7	7.4	7.5	68.4	14.5	2.7	5,960
ROSELAND	5,498	7	182,764	0.19	35.55	86.4	2.4	2.7	78.0	8.2	5.9	4,793
RUMSON	7,185	13	155,103	0.03	4.73	48.8	1.8	3.5	65.5	14.1	6.9	15,980
SALEM	6,867	17	13,887	0.86	11.94	82.4	7.9	11.3	62.3	23.5	5.2	6,733
SOMERDALE-HI NELLA	7,015	4	28,275	0.04	1.15	96.8	1.4	1.4	67.6	3.3	0.7	4,963
UNION BEACH	6,435	13	42,782	NO REPORT RECEIVED								
WASHINGTON BORO	6,713	21	44,772	0.50	22.47	89.0	5.7	6.0	71.4	14.0	11.2	14,248
WHARTON	5,514	14	53,947	0.30	16.25	92.4	7.1	7.1	39.9	14.4	3.8	9,159
WOODSTOWN-PILESGROVE	6,380	17	36,712	0.04	1.44	28.9	2.9	9.0	18.2	34.3	3.1	49,920

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 ($)	TOT EXP PER HR OPEN ($)
MILLTOWN	1.5	734	27.0	0.53	0.07	3.72	5.8	0.22	14.63	2.87	2.66	37.63
MONTVALE	1.8	898	37.7	0.72	0.10	3.37	13.9	0.47	38.57	10.11	6.21	107.20
MORRIS PLAINS	1.7	872	0.0	0.54	0.09	3.16	4.5	0.14	10.98	2.95	2.01	33.80
MOUNTAINSIDE	1.0	839	43.1	0.94	0.11	7.28	4.7	0.34	38.28	5.77	5.28	85.26
NEPTUNE CITY												
PAULSBORO	0.2	257	0.0	0.23	0.08	3.22	5.6	0.18	6.52	2.07	8.81	43.48
RARITAN	1.2	620	33.3	0.52	0.06	4.32	12.4	0.53	22.47	3.45	4.47	53.24
ROCHELLE PARK	0.5	300	X	0.00	0.00	3.47	3.7	0.13	7.73	2.28	4.06	23.40
ROCKAWAY BORO	0.8	543	0.0	0.46	0.09	3.27	2.6	0.09	11.96	1.74	4.35	45.48
ROSELAND	1.5	741	32.4	1.24	0.15	3.98	9.8	0.39	31.31	2.57	5.28	75.23
RUMSON	1.7	1,238	32.3	0.43	0.08	4.05	3.3	0.13	10.17	1.43	1.48	35.14
SALEM	0.7	1,020	28.3	0.77	0.15	7.41	2.6	0.19	19.88	4.67	3.83	75.01
SOMERDALE-HI NELLA	0.5	199	0.0	0.14	0.04	1.57	3.0	0.05	1.13	0.04	1.60	6.10
UNION BEACH												
WASHINGTON BORO	2.0	1,325	18.9	0.79	0.09	5.71	3.8	0.22	22.91	3.21	2.04	51.88
WHARTON	0.9	569	43.5	0.42	0.06	4.31	3.1	0.13	17.58	2.53	4.60	50.37
WOODSTOWN-PILESGROVE	0.7	666	100.0	0.06	0.01	4.26	1.7	0.07	4.52	1.55	1.44	18.48

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=5,000 - 7,499

STATISTIC	POPULATION SERVED 1989	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	6,241	544,194	110,311	5,012	131,294	68,370	22,088	119,458	18.73	0.9	1.5	3.6
STANDARD DEVIATION	714	348,808	85,016	3,122	90,801	47,401	17,589	85,937	12.99	0.8	1.1	2.0
MAXIMUM	7,426	1,642,339	327,788	10,439	335,246	170,076	74,478	315,938	52.76	2.8	4.0	7.5
75TH PERCENTILE	6,912	711,654	180,286	7,389	207,324	93,154	30,673	167,539	24.47	1.0	2.0	5.3
50TH PERCENTILE	6,287	463,211	83,511	5,616	98,115	59,198	16,410	98,096	15.07	1.0	1.0	3.0
25TH PERCENTILE	5,568	298,236	48,911	2,303	62,712	29,471	10,047	55,187	9.04	0.0	1.0	2.3
MINIMUM	5,011	95,363	8,034	116	8,302	0	260	7,927	1.13	0.0	0.0	0.0
NO. LIBS. REPORTING	40	40	36	36	36	36	36	36	36.00	36.0	36.0	36.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU- LATION	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	29,087	4.61	1,479	37,493	78	42.5	87,554	0.21	17.24	81.4	4.2	4.9	58.1
STANDARD DEVIATION	12,287	1.82	909	22,574	44	11.5	54,533	0.16	12.93	19.6	2.4	2.7	17.7
MAXIMUM	66,551	10.29	3,893	96,834	202	64.0	274272	0.86	54.74	98.3	11.2	11.4	87.7
75TH PERCENTILE	38,596	5.67	2,124	50,136	95	51.0	113923	0.28	25.75	93.4	6.1	7.1	68.9
50TH PERCENTILE	25,448	4.29	1,295	33,908	77	40.5	76,165	0.20	13.11	86.8	3.6	4.5	62.9
25TH PERCENTILE	20,117	3.29	830	21,186	53	34.0	44,632	0.09	8.25	80.2	2.3	2.7	49.9
MINIMUM	10,991	1.57	218	4,875	0	19.0	13,887	0.02	1.15	16.8	0.3	1.2	0.0
NO. LIBS. REPORTING	36	36.00	36	36	36	36.0	40	36.00	36.00	36.0	36.0	36.0	36.0

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	18.7	5.9	11,691	1.3	818	24.3	0.56	0.08	5.2	0.23	18.73	3.42	3.40	49.64
STANDARD DEVIATION	6.8	3.4	8,246	0.6	340	25.7	0.30	0.03	2.8	0.14	12.99	2.52	1.90	27.40
MAXIMUM	34.3	14.1	49,920	2.7	1,524	100.0	1.24	0.15	13.9	0.60	52.76	10.96	9.09	123.99
75TH PERCENTILE	23.3	7.2	13,639	1.7	1,042	33.3	0.76	0.10	6.0	0.33	24.47	4.58	4.32	70.25
50TH PERCENTILE	18.7	5.5	9,776	1.2	820	25.0	0.51	0.08	4.7	0.20	15.07	2.71	3.41	44.07
25TH PERCENTILE	14.3	3.4	7,096	0.7	582	0.0	0.42	0.06	3.1	0.13	9.04	1.58	1.81	32.94
MINIMUM	3.3	0.7	3,250	0.2	199	0.0	0.00	0.00	1.4	0.04	1.13	0.04	1.18	6.10
NO. LIBS. REPORTING	36.0	36.0	35	36.0	36	35.0	36.00	36.00	36.0	36.00	36.00	36.00	36.00	36.00

POPULATION=7,500 - 9,999

LIBRARY NAME	POPUL SERVED 1989	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	7,972	1	42,197	0.11	4.68	87.5	3.4	3.7	71.9	6.0	2.8	8,223
AUDUBON BORO	9,315	4	33,762	0.32	10.90	93.8	4.4	4.5	47.7	37.1	2.9	8,868
BLOOMINGDALE	8,094	16	52,740	0.27	14.13	90.4	6.2	6.4	63.4	18.2	4.6	8,197
BOGOTA	7,781	2	56,543	0.31	17.79	91.0	6.9	7.0	58.5	11.8	3.7	8,375
BOONTON TOWN	8,245	14	63,603	0.08	4.97	62.4	9.8	13.6	39.9	11.4	2.9	10,300
BOUND BROOK	8,866	18	56,609	0.58	32.61	86.3	4.5	4.9	76.6	14.8	7.5	6,816
CALDWELL	7,626	7	63,845	0.31	19.80	83.9	5.3	5.9	75.5	17.3	6.8	10,784
CLOSTER	7,951	2	111,609	0.22	24.20	82.6	2.6	3.1	51.2	16.0	5.8	12,897
CRESSKILL	7,513	2	113,032	0.26	29.47	85.3	2.9	3.3	57.7	20.7	9.9	18,196
EAST RUTHERFORD	7,926	2	126,912	0.14	17.73	97.6	2.2	2.2	56.3	11.7	1.6	4,282
EMERSON	7,521	2	80,685	0.27	21.57	90.9	4.4	4.6	62.1	10.4	4.0	7,249
FAIRFIELD	8,360	7	183,398	0.15	26.78	95.7	2.2	2.3	66.1	12.3	6.7	10,019
FANWOOD	7,530	20	62,870	0.48	29.94	91.0	3.9	4.1	62.2	20.3	11.1	12,653
FLORENCE TWP	9,562	3	40,485	0.08	3.11	88.3	2.8	3.0	62.3	11.8	2.0	9,636
FRANKLIN LAKES	9,912	2	223,332	0.14	30.91	84.0	1.2	1.4	62.3	22.4	11.1	10,757
GLEN RIDGE	7,772	7	76,043	0.37	28.44	86.4	3.8	4.3	76.3	12.4	7.9	7,847
HACKETTSTOWN	9,022	21	51,853	0.38	19.76	88.1	5.5	5.8	65.0	23.9	8.1	13,482
HADDON HEIGHTS	8,117	4	41,497	0.32	13.17	77.6	7.6	8.9	73.8	15.7	6.0	7,853
KENILWORTH	7,987	20	95,868	0.21	20.26	81.1	3.1	3.7	64.7	19.7	4.4	6,441
KINNELON	8,500	14	114,486	0.30	34.74	85.9	2.8	3.2	60.9	16.1	9.8	7,153
LEONIA	8,000	2	96,898	0.44	42.22	87.5	3.1	3.4	69.0	11.9	12.7	9,595
LITTLE FERRY	9,843	2	69,789	0.22	15.65	86.7	5.3	5.8	63.5	12.9	3.2	5,455
MARGATE CITY	8,808	1	122,206	0.21	25.12	86.5	2.7	3.0	49.5	24.1	8.6	13,079

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ABSECON	1.0	516	0.0	0.34	0.06	2.74	5.4	0.15	5.20	0.31	1.87	18.53
AUDUBON BORO	0.8	1,209	0.0	0.32	0.14	3.81	6.1	0.23	10.71	3.97	3.75	87.18
BLOOMINGDALE	1.5	709	22.2	0.56	0.09	2.99	4.6	0.14	14.99	2.73	3.29	44.86
BOGOTA	0.9	647	0.0	0.44	0.08	4.12	4.2	0.17	19.13	2.25	5.23	65.05
BOONTON TOWN	1.0	677	0.0	0.28	0.07	2.85	1.0	0.03	6.32	0.72	2.20	28.63
BOUND BROOK	1.0	1,132	45.9	1.11	0.17	7.60	4.9	0.37	33.35	4.95	4.43	96.39
CALDWELL	1.3	941	41.7	0.63	0.09	5.29	5.1	0.27	22.92	3.97	3.38	61.11
CLOSTER	1.2	967	52.8	0.45	0.08	4.73	3.9	0.18	24.89	3.98	4.26	79.29
CRESSKILL	1.7	1,382	43.9	0.55	0.08	5.83	5.1	0.30	29.02	6.00	2.92	77.64
EAST RUTHERFORD	0.5	376	34.5	0.37	0.09	3.45	3.4	0.12	17.02	1.99	10.86	78.60
EMERSON	1.1	675	31.7	0.55	0.09	3.68	4.2	0.15	22.55	2.35	5.71	74.12
FAIRFIELD	1.1	1,059	17.9	0.67	0.11	5.93	2.3	0.13	26.20	3.23	3.90	79.48
FANWOOD	2.2	1,670	30.3	0.88	0.13	5.14	7.3	0.37	33.11	6.72	2.99	95.90
FLORENCE TWP	0.9	602	0.0	0.21	0.06	2.28	7.4	0.17	3.62	0.43	1.79	20.78
FRANKLIN LAKES	2.2	1,742	31.4	1.03	0.16	4.99	8.7	0.43	33.25	7.45	3.00	100.61
GLEN RIDGE	1.3	1,224	32.1	1.00	0.16	6.21	3.1	0.19	31.34	3.87	3.98	93.69
HACKETTSTOWN	1.7	1,348	18.5	0.60	0.10	4.84	6.2	0.30	21.27	5.08	2.64	68.33
HADDON HEIGHTS	1.1	936	16.1	0.76	0.12	5.59	2.7	0.15	18.23	2.87	3.04	54.74
KENILWORTH	1.1	681	18.2	0.69	0.11	4.12	6.5	0.27	20.81	4.10	4.69	61.46
KINNELON	1.6	1,468	36.8	1.38	0.21	5.99	4.6	0.27	37.71	6.05	3.83	108.13
LEONIA	1.8	1,884	38.7	1.33	0.20	7.24	2.9	0.21	43.79	5.23	3.44	124.74
LITTLE FERRY	0.9	818	17.5	0.58	0.15	3.40	3.7	0.13	15.90	2.05	5.03	79.19
MARGATE CITY	2.5	1,379	17.2	0.66	0.11	3.43	13.3	0.46	27.87	6.71	3.24	85.82

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=7,500 - 9,999

LIBRARY NAME	POPUL SERVED 1989	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
MAYWOOD	9,631	2	77,608	0.40	31.37	96.1	3.9	3.9	76.4	10.0	5.1	6,596
NORTH HALEDON	8,463	16	67,658	0.33	22.30	88.3	4.8	5.1	78.7	11.0	7.3	11,303
NORTHFIELD	7,667	1	52,133	0.28	14.75	91.5	6.3	6.4	26.8	19.6	4.8	14,048
ORADELL	8,236	2	111,713	0.33	37.18	92.8	3.3	3.4	63.0	16.8	12.8	14,631
PARK RIDGE	8,408	2	99,699	0.23	23.27	90.6	3.9	4.2	55.1	17.8	6.0	10,116
PASSAIC TWP	7,706	14	94,345	0.22	21.20	84.8	4.7	5.3	55.9	25.2	6.0	11,922
PITMAN	9,448	8	30,621	0.33	10.22	78.3	7.6	8.8	54.8	31.8	8.6	15,866
RIDGEFIELD	9,665	2	98,336	0.35	34.30	93.0	3.6	3.7	64.3	17.0	5.5	9,152
RIVER VALE	9,532	2	96,502	0.25	23.89	90.7	3.8	4.0	66.0	14.8	8.4	10,776
RIVERSIDE	7,745	3	31,710	0.08	2.58	42.1	4.8	10.3	45.8	12.6	2.9	8,456
RUNNEMEDE	9,294	4	28,776	0.21	5.96	89.6	4.6	4.9	28.2	28.1	1.7	11,928
SOUTH AMBOY	7,639	12	45,842	0.51	23.54	85.0	5.1	5.7	66.9	20.1	4.7	5,914
SOUTHAMPTON TWP	9,384	3	47,659	0.08	3.62	59.2	3.8	6.1	48.7	24.1	3.0	9,733
SPOTSWOOD	8,579	12	43,479	0.30	13.09	87.9	7.7	8.0	71.4	15.9	3.8	9,371
STRATFORD	7,821	4	34,943	0.22	7.56	75.3	7.1	8.7	0.0	25.6	3.8	X
UPPER SADDLE RIVER	7,711	2	168,560	0.21	35.47	98.6	1.4	1.4	56.9	18.6	12.5	13,966
WEST LONG BRANCH	7,849	13	68,089	0.23	15.46	96.3	3.6	3.6	61.7	27.4	5.1	11,059
WOOD-RIDGE	7,829	2	80,213	0.23	18.75	84.5	4.6	5.1	52.8	17.5	5.1	8,577

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
MAYWOOD	1.0	957	25.7	0.77	0.15	5.10	3.2	0.17	32.80	3.29	6.47	119.11
NORTH HALEDON	1.6	1,727	36.4	0.65	0.15	4.73	2.0	0.10	25.26	2.79	3.44	114.18
NORTHFIELD	1.9	987	0.0	0.34	0.07	2.52	5.4	0.14	16.06	3.14	3.37	64.00
ORADELL	1.5	1,646	16.7	0.87	0.11	8.42	4.1	0.35	31.95	5.36	2.50	79.07
PARK RIDGE	1.3	920	20.0	0.59	0.09	4.46	5.9	0.26	23.49	4.19	3.90	89.05
PASSAIC TWP	1.4	788	25.6	0.51	0.07	4.26	7.9	0.34	24.81	6.24	4.11	62.33
PITMAN	2.4	1,371	0.0	0.54	0.09	3.62	8.7	0.31	14.31	4.55	1.67	44.07
RIDGEFIELD	0.8	915	51.7	0.60	0.10	6.67	3.7	0.24	30.08	5.11	5.48	96.40
RIVER VALE	2.4	1,329	27.0	0.78	0.12	3.43	4.7	0.16	25.60	3.78	3.06	78.20
RIVERSIDE	0.7	761	0.0	0.35	0.09	4.35	2.8	0.12	6.64	0.84	2.25	32.95
RUNNEMEDE	0.9	419	0.0	0.14	0.04	1.92	5.6	0.11	5.89	1.66	3.53	28.47
SOUTH AMBOY	1.1	633	16.4	0.80	0.11	4.27	5.9	0.25	24.16	4.87	5.12	62.28
SOUTHAMPTON TWP	0.9	642	0.0	0.31	0.07	3.31	5.6	0.19	6.64	1.60	2.21	27.21
SPOTSWOOD	1.8	656	28.6	0.41	0.07	2.16	5.8	0.12	13.12	2.09	3.43	43.29
STRATFORD	1.1	788	X	0.00	0.00	3.52	4.0	0.14	7.21	1.85	1.88	28.53
UPPER SADDLE RIVER	2.8	1,606	23.2	0.89	0.12	4.50	6.9	0.31	36.19	6.75	2.90	89.45
WEST LONG BRANCH	1.3	1,076	27.8	0.46	0.10	4.00	4.6	0.18	12.13	3.32	2.39	49.48
WOOD-RIDGE	1.6	916	21.3	0.60	0.11	3.15	9.9	0.31	20.02	3.51	3.89	68.50

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=7,500 - 9,999

STATISTIC	POPULATION SERVED 1989	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	8,410	669,372	170,207	7,716	193,846	111,216	31,141	178,944	21.35	1.3	2.6	5.1
STANDARD DEVIATION	758	385,236	89,154	3,373	96,520	64,712	16,089	87,257	10.19	1.2	1.7	2.5
MAXIMUM	9,912	2,213,664	337,770	15,018	386,228	241,675	73,859	350,280	43.79	4.5	6.0	11.7
75TH PERCENTILE	9,158	868,306	224,666	10,020	255,832	159,917	44,018	244,719	29.55	1.9	4.0	6.4
50TH PERCENTILE	8,117	572,590	162,244	7,929	192,636	107,510	30,240	174,777	22.55	1.0	3.0	5.0
25TH PERCENTILE	7,777	393,413	109,597	4,972	124,832	66,427	17,774	116,921	13.71	0.0	1.0	3.2
MINIMUM	7,513	245,593	20,000	928	33,662	0	2,472	34,581	3.62	0.0	0.0	0.0
NO. LIBS. REPORTING	41	41	41	41	41	41	41	41	41.00	41.0	41.0	41.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU- LATION	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	36,953	4.41	1,853	51,322	102	48.2	79,467	0.27	20.30	85.7	4.4	5.0	58.8
STANDARD DEVIATION	12,867	1.49	873	26,252	52	10.2	42,810	0.12	10.38	10.5	1.8	2.5	15.1
MAXIMUM	69,336	8.42	4,298	109,723	242	64.0	223332	0.58	42.22	98.6	9.8	13.6	78.7
75TH PERCENTILE	44,569	5.21	2,370	73,704	141	56.0	99,018	0.33	28.95	91.0	5.3	6.0	66.5
50TH PERCENTILE	33,704	4.26	1,616	48,494	89	51.0	68,089	0.26	20.26	87.5	3.9	4.5	62.2
25TH PERCENTILE	27,616	3.42	1,141	29,835	56	38.0	46,751	0.21	13.13	84.3	3.1	3.4	53.8
MINIMUM	17,849	1.92	241	12,417	25	22.0	28,776	0.08	2.58	42.1	1.2	1.4	0.0
NO. LIBS. REPORTING	41	41.00	41	41	41	41.0	41	41.00	41.00	41.0	41.0	41.0	41.0

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	17.9	6.1	10,039	1.4	1,029	21.7	0.61	0.11	5.2	0.22	21.36	3.71	3.68	69.29
STANDARD DEVIATION	6.5	3.1	2,995	0.5	397	15.7	0.30	0.04	2.3	0.10	10.19	1.86	1.61	27.51
MAXIMUM	37.1	12.8	18,196	2.8	1,884	52.8	1.38	0.21	13.3	0.46	43.79	7.45	10.86	124.74
75TH PERCENTILE	21.6	8.3	11,927	1.7	1,360	32.0	0.77	0.12	6.1	0.30	29.55	5.10	4.19	88.31
50TH PERCENTILE	17.0	5.5	9,685	1.3	941	21.8	0.59	0.10	4.9	0.19	22.55	3.78	3.43	69.05
25TH PERCENTILE	12.3	3.8	7,939	1.0	679	4.0	0.39	0.08	3.7	0.14	13.72	2.17	2.77	47.17
MINIMUM	6.0	1.6	4,282	0.5	376	0.0	0.00	0.00	1.0	0.03	3.62	0.31	1.67	18.53
NO. LIBS. REPORTING	41.0	41.0	40	41.0	41	40.0	41.00	41.00	41.0	41.00	41.00	41.00	41.00	41.00

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=10,000 - 14,999

LIBRARY NAME	POPUL SERVED 1989	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
BERKELEY HEIGHTS	12,644	20	122,181	0.30	37.04	92.2	3.1	3.2	76.5	14.7	11.7	11,613
BEVERLY-EDGEWATER PARK	11,880	3	27,963	NO REPORT RECEIVED								
BURLINGTON CITY	10,266	3	33,962	0.10	3.41	39.2	2.9	6.9	70.0	8.5	1.4	3,072
CEDAR GROVE	12,254	7	84,077	0.44	37.36	92.5	3.8	4.0	68.7	15.2	9.6	13,849
DENVILLE	14,063	14	87,594	0.35	30.90	87.0	4.3	4.7	68.5	14.8	9.0	9,005
DOVER	13,955	14	49,240	0.34	16.62	89.2	8.5	8.7	71.3	17.2	3.8	8,053
EAST HANOVER	10,339	14	135,144	0.16	20.96	90.8	3.9	4.1	64.6	16.3	6.0	9,367
EATONTOWN	13,716	13	71,322	NO REPORT RECEIVED								
FAIRVIEW	10,211	2	62,569	0.25	15.90	89.6	5.8	6.1	58.7	10.5	2.9	8,738
FLORHAM PARK	10,266	14	143,093	0.20	27.98	93.9	3.1	3.2	66.7	21.3	6.8	9,272
FRANKLIN TWP	14,293	8	28,332	0.26	7.39	82.7	9.7	10.5	67.4	14.9	2.3	8,554
FREEHOLD BORO	10,522	13	48,674	0.28	13.66	93.5	6.5	6.5	72.0	17.5	2.5	5,647
GLEN ROCK	10,954	2	98,942	0.35	34.22	88.0	3.4	3.7	74.5	12.6	12.5	14,017
GLOUCESTER CITY	13,069	4	21,483	0.91	19.62	92.1	7.1	7.1	72.6	9.1	3.2	6,459
HADDONFIELD	12,110	4	71,049	0.39	27.45	86.5	4.1	4.4	72.9	19.1	10.6	11,694
HANOVER TWP	11,971	14	157,633	0.08	13.08	91.5	3.6	3.8	46.2	20.2	4.3	10,337
HARRISON	11,893	9	52,796	0.37	19.37	92.6	7.4	7.4	79.8	11.3	2.8	5,293
HASBROUCK HEIGHTS	11,499	2	87,949	0.25	22.25	95.5	4.5	4.5	59.3	16.9	7.6	9,601
HIGHLAND PARK	12,720	12	53,125	0.46	24.60	88.8	5.7	6.0	70.6	17.1	8.2	12,948
HILLSDALE	10,222	2	87,787	0.25	21.96	84.9	4.0	4.5	53.7	15.2	7.0	11,171
KEANSBURG	10,645	13	29,729	0.03	0.83	98.0	0.0	0.0	74.8	25.2	0.6	10,023
LINCOLN PARK	11,337	14	61,302	0.36	22.20	94.4	4.1	4.2	54.6	26.2	4.5	6,943
LITTLE FALLS	12,234	16	79,185	0.23	18.12	89.6	4.6	4.9	56.3	23.2	5.2	7,347

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
BERKELEY HEIGHTS	1.9	2,201	29.1	1.00	0.19	6.13	3.3	0.20	37.43	5.50	3.21	135.83
BEVERLY-EDGEWATER PARK												
BURLINGTON CITY	0.4	361	21.3	0.46	0.12	3.21	6.0	0.19	9.16	0.78	6.52	45.23
CEDAR GROVE	2.4	2,221	28.2	0.69	0.16	4.00	6.2	0.25	25.92	3.93	2.70	115.26
DENVILLE	2.0	1,939	25.7	1.00	0.22	4.47	5.5	0.24	32.49	4.81	3.62	135.17
DOVER	1.2	887	30.8	0.47	0.11	3.16	4.8	0.15	16.04	2.75	4.28	72.94
EAST HANOVER	2.1	1,189	0.0	0.64	0.13	2.89	7.1	0.20	22.58	3.68	3.78	86.35
EATONTOWN												
FAIRVIEW	1.6	594	38.2	0.33	0.07	1.78	6.2	0.11	15.19	1.59	5.22	59.67
FLORHAM PARK	2.0	1,159	30.7	0.73	0.13	3.37	9.5	0.32	23.49	5.00	3.47	77.30
FRANKLIN TWP	2.5	654	25.6	0.27	0.08	0.93	9.3	0.09	7.32	1.09	3.13	39.43
FREEHOLD BORO	1.2	520	21.3	0.45	0.09	2.10	6.3	0.13	11.48	2.01	4.55	45.55
GLEN ROCK	1.6	2,368	25.5	0.89	0.17	7.73	5.2	0.40	34.75	4.39	2.77	126.21
GLOUCESTER CITY	0.7	899	31.3	0.49	0.14	4.38	3.0	0.13	20.50	1.87	6.48	112.02
HADDONFIELD	1.7	2,297	40.0	0.91	0.20	6.16	4.3	0.26	30.78	5.88	2.90	128.01
HANOVER TWP	1.6	1,034	20.0	0.42	0.10	2.71	7.7	0.21	12.77	2.58	2.96	58.79
HARRISON	0.6	586	16.1	0.52	0.11	4.51	3.1	0.14	21.11	2.39	7.65	86.24
HASBROUCK HEIGHTS	1.8	1,506	29.7	0.79	0.16	4.29	5.7	0.25	23.88	4.03	3.14	91.03
HIGHLAND PARK	1.9	1,808	42.0	0.64	0.14	4.32	5.9	0.26	27.35	4.66	3.32	115.34
HILLSDALE	1.3	1,402	23.4	0.63	0.13	5.36	2.5	0.14	24.99	3.79	3.57	96.31
KEANSBURG	1.0	273	0.0	0.06	0.03	0.54	2.7	0.01	0.74	0.19	1.31	6.87
LINCOLN PARK	1.1	859	27.4	0.64	0.12	4.06	15.2	0.62	19.05	5.00	4.26	70.39
LITTLE FALLS	1.5	1,141	11.5	0.71	0.16	3.40	8.7	0.29	19.02	4.42	3.64	79.91

POPULATION=10,000 - 14,999

LIBRARY NAME	POPUL SERVED 1989	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
MANVILLE	10,452	18	53,420	0.31	16.42	90.8	7.4	7.6	61.4	9.4	6.1	10,179
METUCHEN	12,858	12	75,531	0.39	29.75	72.9	3.9	5.1	65.2	15.7	7.9	9,117
MIDDLESEX	13,141	12	63,016	0.29	18.27	90.0	6.3	6.6	58.1	15.5	5.2	8,605
MOUNT HOLLY	10,774	3	28,191	NO REPORT RECEIVED								
NEW PROVIDENCE	12,065	20	97,041	0.30	28.64	93.1	3.3	3.5	58.7	13.6	10.5	13,223
OAKLAND	12,716	2	85,174	0.33	27.86	90.7	4.3	4.5	69.3	12.8	7.7	8,991
PALISADES PARK	13,249	2	73,701	0.18	13.46	92.1	5.3	5.5	74.6	15.7	3.4	6,366
PENNS GROVE-CARNEYS POINT	13,807	17	20,542	0.03	0.62	13.4	1.8	11.9	42.1	23.2	3.4	14,936
PENNSVILLE	13,784	17	39,282	0.22	8.54	75.5	6.2	7.6	57.1	20.8	3.3	10,383
PEQUANNOCK TWP	13,233	14	76,201	0.36	27.33	87.8	5.0	5.4	73.8	16.4	11.7	12,782
PLAINSBORO	13,236	12	108,745	0.29	31.50	94.6	1.3	1.3	46.1	23.4	2.7	8,453
POMPTON LAKES	11,372	16	63,337	0.26	16.71	80.1	4.5	5.3	71.6	13.5	3.2	6,580
RAMSEY	13,224	2	116,506	0.28	33.11	90.3	3.3	3.6	70.2	12.8	7.2	8,210
RED BANK	11,407	13	67,862	0.45	30.51	87.8	4.6	4.9	73.8	15.5	5.4	6,632
RIDGEFIELD PARK	11,979	2	61,734	0.33	20.50	93.3	6.0	6.1	69.8	11.9	5.1	12,099
RINGWOOD	13,511	16	63,272	0.23	14.47	87.5	5.7	6.1	62.0	16.5	4.1	8,844
RIVER EDGE	10,379	2	83,004	0.42	35.25	88.8	4.0	4.4	65.9	12.9	10.7	9,293
RIVERTON-PALMYRA	10,186	3	36,815	0.02	0.65	14.2	0.0	0.0	45.8	20.5	2.2	14,619
ROSELLE PARK	12,961	20	47,454	0.36	17.25	86.8	6.5	7.0	63.4	10.5	4.0	6,465
SADDLE BROOK	13,726	2	100,873	0.20	20.58	92.7	4.6	4.7	46.7	29.2	4.7	8,468
SOMERS POINT	10,565	1	56,758	0.09	5.19	100.0	0.0	0.0	74.5	18.6	2.8	18,440
SOMERVILLE	11,269	18	59,282	0.46	27.07	93.5	5.5	5.6	59.9	13.5	3.8	4,764
SOUTH RIVER	13,248	12	48,181	0.37	17.61	89.7	6.9	7.1	54.1	24.7	5.7	14,012

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 ($)	TOT EXP PER HR OPEN ($)
MANVILLE	0.9	1,425	15.9	0.60	0.14	6.78	2.0	0.13	14.20	1.33	2.31	63.42
METUCHEN	1.5	1,745	38.7	0.86	0.19	5.13	6.9	0.36	34.15	5.35	4.34	145.61
MIDDLESEX	1.2	1,110	33.8	0.61	0.13	4.34	3.8	0.17	20.02	3.11	3.82	81.60
MOUNT HOLLY												
NEW PROVIDENCE	1.8	1,953	31.2	0.80	0.15	5.73	3.5	0.20	33.89	4.62	3.22	120.97
OAKLAND	2.0	1,690	18.3	0.86	0.19	3.80	6.8	0.26	29.94	3.82	3.88	126.24
PALISADES PARK	1.5	942	14.1	0.54	0.15	2.32	4.8	0.11	13.46	2.11	3.95	71.47
PENNS GROVE-CARNEYS POINT	1.2	1,187	32.3	0.22	0.08	2.80	3.5	0.10	3.73	0.86	1.11	25.36
PENNSVILLE	1.1	703	9.1	0.32	0.07	3.01	4.4	0.13	10.43	2.17	3.15	42.55
PEQUANNOCK TWP	2.5	2,455	29.8	0.91	0.19	4.72	5.5	0.26	31.33	5.14	2.68	126.54
PLAINSBORO	2.1	670	47.6	0.32	0.08	1.25	22.8	0.29	20.14	4.72	7.51	96.73
POMPTON LAKES	1.1	737	17.9	0.49	0.11	3.03	3.6	0.11	17.07	2.30	5.27	74.67
RAMSEY	1.2	1,512	34.5	0.88	0.18	6.10	4.6	0.28	34.44	4.42	4.78	139.01
RED BANK	1.2	1,082	34.4	0.82	0.16	4.37	3.4	0.15	34.71	5.39	6.42	133.56
RIDGEFIELD PARK	0.8	1,025	40.0	0.42	0.08	6.37	2.3	0.15	19.72	2.34	3.91	77.01
RINGWOOD	1.7	1,051	25.4	0.47	0.12	2.40	6.1	0.15	16.54	2.72	4.01	81.09
RIVER EDGE	1.4	2,065	29.2	1.16	0.22	7.86	3.3	0.26	41.64	5.37	3.88	153.92
RIVERTON-PALMYRA	1.0	467	0.0	0.15	0.03	2.10	5.2	0.11	4.63	0.95	2.15	19.29
ROSELLE PARK	1.1	995	12.5	0.62	0.15	3.62	4.3	0.15	20.39	2.14	5.11	97.72
SADDLE BROOK	1.3	1,238	13.2	0.55	0.15	3.52	8.0	0.28	20.55	6.00	4.38	104.29
SOMERS POINT	1.1	952	0.0	0.15	0.05	2.54	6.4	0.16	5.19	0.97	1.86	34.01
SOMERVILLE	0.7	794	44.4	0.80	0.17	5.33	4.8	0.26	29.44	3.98	7.74	118.13
SOUTH RIVER	2.3	1,220	40.7	0.41	0.09	2.50	15.2	0.38	15.45	3.82	2.71	63.50

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=10,000 - 14,999

LIBRARY NAME	POPUL SERVED 1989	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
SPARTA	14,554	19	84,663	0.29	24.71	91.1	4.2	4.4	63.2	21.5	10.4	16,265
SPRINGFIELD	14,100	20	100,329	0.32	31.80	91.0	3.5	3.7	63.9	15.7	9.0	9,341
TENAFLY	12,950	2	143,433	0.25	36.37	89.9	3.2	3.5	64.0	11.1	10.6	10,486
TINTON FALLS	11,980	13	68,441	NO REPORT RECEIVED								
TOTOWA BORO	11,233	16	105,271	0.21	21.72	97.6	0.0	0.0	55.4	17.3	2.5	4,011
VERONA	14,196	7	78,697	0.34	27.14	91.6	4.2	4.4	76.9	10.5	6.6	10,485
WALDWICK	10,218	2	74,327	0.30	22.13	88.1	4.2	4.6	66.9	15.3	6.9	10,293
WALLINGTON	10,175	2	57,447	0.31	17.97	97.5	0.0	0.0	50.4	20.8	3.5	11,927
WANAQUE	10,602	16	50,162	0.31	15.45	85.4	6.5	7.1	71.7	16.9	4.8	8,265
WASHINGTON	10,049	2	85,432	0.22	18.84	89.2	3.4	3.6	57.3	13.1	6.6	11,563
WATERFORD TWP	10,560	4	29,942	0.35	10.37	85.4	7.9	8.5	54.6	19.1	2.2	5,010
WEEHAWKEN	12,619	9	60,806	0.20	12.39	91.9	7.7	7.8	51.4	25.4	1.0	2,495
WEST CALDWELL	11,420	7	96,225	0.41	39.09	81.9	3.1	3.7	74.9	13.3	22.4	21,165
WEST PATERSON	11,815	16	76,512	0.24	18.06	95.1	3.5	3.6	31.4	12.5	2.3	5,526
WESTWOOD	10,860	2	79,397	0.34	26.73	90.0	4.2	4.4	67.6	14.1	6.8	8,557
WOODBURY	10,346	8	32,196	0.34	11.10	84.3	9.5	10.1	69.6	18.6	4.2	7,424

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 ($)	TOT EXP PER HR OPEN ($)
SPARTA	2.3	2,564	21.5	0.64	0.16	4.61	6.7	0.31	26.47	5.70	2.55	125.56
SPRINGFIELD	1.6	2,229	40.4	0.96	0.24	5.76	4.3	0.25	34.16	5.36	3.79	182.49
TENAFLY	2.2	2,544	30.5	1.01	0.24	4.81	6.1	0.29	40.37	4.48	3.81	186.19
TINTON FALLS												
TOTOWA BORO	1.0	615	0.0	0.61	0.15	2.40	5.5	0.13	20.80	3.60	8.44	99.86
VERONA	1.5	1,481	44.9	0.63	0.14	4.40	2.7	0.12	29.27	3.06	4.45	126.82
WALDWICK	1.7	1,207	29.4	0.67	0.12	3.99	5.5	0.22	23.90	3.66	3.49	80.96
WALLINGTON	0.9	994	0.0	0.29	0.08	3.75	3.5	0.13	11.15	2.32	3.17	60.60
WANAQUE	1.9	967	16.1	0.58	0.12	2.57	5.2	0.13	14.97	2.53	3.10	57.60
WASHINGTON	2.0	1,198	35.1	0.57	0.10	3.21	8.8	0.28	20.86	2.73	3.18	73.29
WATERFORD TWP	1.2	512	32.6	0.44	0.10	1.79	6.3	0.11	11.49	2.20	5.27	51.85
WEEHAWKEN	0.2	235	20.0	0.40	0.09	6.26	2.0	0.13	10.74	2.73	10.86	49.17
WEST CALDWELL	6.1	4,268	27.3	1.06	0.20	3.69	6.2	0.23	45.52	6.06	2.03	166.60
WEST PATERSON	1.0	564	14.3	0.41	0.10	2.19	5.0	0.11	18.57	2.32	8.11	87.92
WESTWOOD	1.9	1,291	23.3	0.79	0.15	3.61	6.6	0.24	29.96	4.23	4.42	109.79
WOODBURY	1.1	936	27.6	0.56	0.13	3.62	3.5	0.13	12.79	2.38	3.07	55.31

POPULATION=10,000 - 14,999

STATISTIC	POPULATION SERVED 1989	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	11,998	862,194	252,353	12,597	284,447	170,790	41,289	262,346	21.69	2.0	4.0	7.3
STANDARD DEVIATION	1,354	388,035	123,118	5,957	134,857	96,508	20,178	129,776	10.22	1.3	2.4	3.1
MAXIMUM	14,554	1,887,025	471,019	22,022	545,147	389,165	82,927	522,829	45.52	5.5	9.0	14.0
75TH PERCENTILE	13,226	1,087,584	355,596	16,983	394,975	250,097	56,977	380,668	29.95	3.1	6.0	9.3
50TH PERCENTILE	11,975	841,482	236,703	13,055	261,581	151,838	39,613	242,670	20.52	2.0	4.0	6.9
25TH PERCENTILE	10,593	595,867	169,687	9,939	188,662	91,164	26,637	154,569	14.01	1.0	2.0	5.0
MINIMUM	10,049	280,764	6,600	0	9,010	5,880	1,980	7,860	0.74	0.0	0.0	0.6
NO. LIBS. REPORTING	62	62	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 CIRCU- LATION	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	46,788	3.89	2,460	71,451	133	53.4	71,683	0.29	20.86	86.4	4.5	5.0	63.5
STANDARD DEVIATION	19,858	1.61	1,221	46,118	58	8.5	31,017	0.13	9.64	16.1	2.2	2.5	10.2
MAXIMUM	84,683	7.86	7,012	256,102	353	67.0	157633	0.91	39.09	100.0	9.7	11.9	79.8
75TH PERCENTILE	62,409	4.74	3,278	98,805	165	59.0	87,642	0.35	27.89	92.6	6.0	6.7	71.6
50TH PERCENTILE	45,050	3.72	2,145	61,750	126	54.0	69,745	0.30	20.54	90.0	4.2	4.6	65.5
25TH PERCENTILE	32,363	2.68	1,452	36,582	91	50.0	49,932	0.23	15.20	87.4	3.4	3.7	56.9
MINIMUM	5,741	0.54	155	6,014	0	22.0	20,542	0.02	0.62	13.4	0.0	0.0	31.4
NO. LIBS. REPORTING	58	58.00	58	58	58	58.0	62	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	16.5	5.9	9,608	1.5	1,285	24.9	0.61	0.13	5.8	0.20	21.69	3.40	4.15	90.94
STANDARD DEVIATION	4.7	3.7	3,580	0.8	731	12.4	0.25	0.05	3.4	0.10	10.22	1.54	1.86	39.32
MAXIMUM	29.2	22.4	21,165	6.1	4,268	47.6	1.16	0.24	22.8	0.62	45.52	6.06	10.86	186.19
75TH PERCENTILE	19.4	7.7	11,633	1.9	1,704	32.9	0.80	0.16	6.5	0.26	29.95	4.67	4.61	125.72
50TH PERCENTILE	15.7	5.1	9,195	1.5	1,126	27.3	0.61	0.13	5.3	0.20	20.52	3.63	3.78	86.29
25TH PERCENTILE	13.1	3.2	7,246	1.1	780	16.1	0.43	0.10	3.5	0.13	14.01	2.27	3.09	60.37
MINIMUM	8.5	0.6	2,495	0.2	235	0.0	0.06	0.03	2.0	0.01	0.74	0.19	1.11	6.87
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

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=15,000 - 19,999

LIBRARY NAME	POPUL SERVED 1989	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	15,790	13	28,024	0.50	14.05	81.9	9.4	10.3	76.1	13.6	2.4	5,304
BERNARDS TWP	18,830	18	119,420	0.31	37.36	97.5	2.2	2.2	70.3	16.0	9.1	11,326
BRIDGETON	18,744	6	15,149	0.78	11.76	80.6	10.3	11.3	68.6	10.4	3.4	8,123
CARTERET	19,269	12	57,442	0.23	13.01	94.6	5.4	5.4	77.8	12.4	1.5	4,196
CHATHAM BORO & TWP	17,424	14	110,702	0.29	32.56	94.4	4.0	4.0	72.2	13.2	8.3	12,414
CLARK	16,055	20	73,652	0.24	17.51	91.3	5.4	5.6	68.3	18.7	3.8	11,649
COLLINGSWOOD	15,297	4	28,823	0.57	16.56	89.0	8.3	8.6	73.1	13.2	4.1	7,827
DUMONT	17,563	2	58,093	0.28	16.44	87.9	5.6	6.0	62.5	12.3	4.4	7,751
ELMWOOD PARK	17,757	2	71,733	0.25	18.07	94.6	5.4	5.4	53.7	17.9	3.6	5,823
GLASSBORO	15,129	8	22,917	0.39	8.87	78.1	7.9	9.2	50.2	15.8	4.9	11,923
HAWTHORNE	18,577	16	70,655	0.29	20.78	89.0	4.2	4.5	65.4	15.0	4.8	8,476
JEFFERSON TWP	17,007	14	65,135	0.16	10.43	87.2	8.1	8.5	54.4	18.5	4.3	13,288
LYNDHURST	19,657	2	75,810	0.24	18.08	92.3	4.0	4.1	63.4	13.9	2.7	5,903
MADISON	15,353	14	97,224	0.38	36.56	72.4	3.0	3.9	68.3	13.0	10.7	8,900
MAHWAH TOWNSHIP	16,278	2	133,996	0.18	24.60	97.8	2.2	2.2	53.5	25.8	6.7	14,221
MILLBURN	19,420	7	169,517	0.28	47.42	90.6	1.9	2.1	57.6	11.8	9.6	10,685
MONTVILLE	15,732	14	109,348	0.30	32.83	91.9	1.9	2.0	60.6	23.2	3.2	6,340
MOORESTOWN	16,028	3	88,593	0.45	39.55	91.1	3.4	3.6	69.7	9.4	10.3	10,473
MOUNT OLIVE	19,115	14	73,532	0.25	18.31	84.4	5.5	6.3	60.2	24.5	7.2	19,634
NEW MILFORD	15,935	2	59,428	0.39	23.13	88.7	5.1	5.4	73.0	12.7	4.3	7,119
NORTH ARLINGTON	15,676	2	52,888	0.35	18.41	91.0	6.5	6.7	64.9	20.1	4.1	6,185
OCEAN CITY	15,562	5	184,302	0.16	30.29	97.2	1.4	1.5	64.0	26.0	8.5	15,996
PHILLIPSBURG	15,718	21	33,227	0.73	24.16	77.5	5.1	6.2	66.9	15.3	5.9	7,875

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	628	14.1	0.45	0.12	5.86	2.2	0.13	17.14	2.34	7.19	86.77
BERNARDS TWP	2.0	2,850	27.2	0.80	0.25	4.52	4.9	0.22	36.94	5.90	4.07	222.91
BRIDGETON	1.0	1,035	25.3	0.42	0.13	3.35	3.1	0.10	13.55	1.41	3.96	78.80
CARTERET	0.5	584	0.0	0.37	0.14	3.04	4.8	0.15	12.51	1.56	8.09	90.92
CHATHAM BORO & TWP	2.0	2,215	41.4	0.67	0.18	4.22	5.3	0.22	33.72	4.44	4.08	173.81
CLARK	1.1	1,165	43.4	0.33	0.10	3.56	4.2	0.15	19.18	3.60	4.99	111.73
COLLINGSWOOD	1.1	1,039	27.2	0.53	0.13	3.73	2.9	0.11	18.30	2.41	4.41	88.23
DUMONT	1.8	1,140	20.0	0.57	0.15	2.48	6.7	0.17	19.48	2.40	4.41	96.74
ELMWOOD PARK	1.1	1,175	27.5	0.61	0.20	3.13	10.9	0.34	19.32	3.45	5.40	122.16
GLASSBORO	2.2	1,449	27.4	0.41	0.12	2.18	4.6	0.10	12.52	1.98	2.56	71.41
HAWTHORNE	1.4	1,679	28.6	0.57	0.20	3.51	4.1	0.14	22.29	3.33	4.65	150.25
JEFFERSON TWP	1.4	1,329	18.2	0.32	0.10	3.14	4.1	0.13	10.81	2.00	2.52	64.31
LYNDHURST	1.1	1,022	23.3	0.46	0.17	2.46	4.5	0.11	19.23	2.68	7.11	139.78
MADISON	1.5	2,520	33.7	1.20	0.28	7.27	4.1	0.30	49.41	6.43	4.63	224.44
MAHWAH TOWNSHIP	1.4	2,028	39.0	0.47	0.14	4.95	38.0	1.88	24.68	6.37	3.67	143.06
MILLBURN	2.0	2,817	39.1	0.90	0.26	4.89	4.4	0.21	52.06	6.15	5.44	294.60
MONTVILLE	1.0	849	25.3	0.50	0.13	3.31	3.4	0.11	13.67	3.17	4.29	70.11
MOORESTOWN	1.8	2,787	33.8	0.98	0.27	5.63	3.0	0.17	41.37	3.91	4.03	216.13
MOUNT OLIVE	3.3	2,182	14.3	0.37	0.11	2.17	10.7	0.23	16.26	3.99	2.26	94.88
NEW MILFORD	1.2	1,220	44.8	0.60	0.17	3.46	4.8	0.17	20.15	2.55	4.70	110.24
NORTH ARLINGTON	0.9	1,299	19.0	0.67	0.21	4.47	4.9	0.22	20.40	4.09	4.92	122.99
OCEAN CITY	1.7	2,329	31.3	0.53	0.15	4.92	6.3	0.31	24.99	6.50	2.93	131.22
PHILLIPSBURG	1.0	1,549	37.3	0.75	0.20	5.84	6.0	0.35	30.61	4.69	5.18	154.21

POPULATION=15,000 - 19,999

LIBRARY NAME	POPUL SERVED 1989	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
RANDOLPH TWP	19,529	14	83,200	0.24	20.14	90.3	5.1	5.4	59.6	22.5	8.3	15,099
ROCKAWAY TWP	19,817	14	85,116	0.29	24.74	89.6	4.5	4.8	64.5	13.8	11.8	14,661
ROXBURY TWP	19,770	14	75,169	0.37	27.46	95.8	4.2	4.2	64.3	15.5	7.3	10,289
RUTHERFORD	18,092	2	72,620	0.46	33.09	89.7	4.3	4.6	77.0	11.4	7.1	7,025
SECAUCUS	15,311	9	141,590	0.26	36.27	97.2	2.4	2.4	75.1	12.0	10.0	10,203
SOUTH ORANGE	16,229	7	68,837	0.56	38.86	93.8	3.5	3.6	75.7	9.8	7.6	7,045
WASHINGTON TWP	15,010	14	80,592	0.21	17.24	86.0	4.7	5.2	73.8	14.5	5.6	9,699
WEST DEPTFORD	18,338	8	47,142	0.35	16.64	89.4	6.6	6.9	61.9	20.3	5.0	7,697
WYCKOFF	15,465	2	119,784	0.22	26.07	85.9	3.3	3.7	64.1	15.9	8.5	10,938

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
RANDOLPH TWP	3.0	2,548	28.7	0.55	0.17	2.76	8.9	0.25	21.98	4.96	2.63	128.97
ROCKAWAY TWP	3.1	3,428	12.6	0.80	0.23	3.81	6.0	0.23	25.72	3.54	2.19	144.16
ROXBURY TWP	2.5	2,340	24.1	0.71	0.23	2.93	11.2	0.33	28.06	4.36	3.82	172.05
RUTHERFORD	1.2	1,937	27.5	1.01	0.28	5.76	4.3	0.25	36.71	4.17	5.20	193.54
SECAUCUS	1.6	2,509	6.7	0.98	0.25	6.25	3.8	0.24	33.00	3.97	3.30	159.31
SOUTH ORANGE	1.3	1,926	25.7	1.08	0.27	5.69	3.6	0.20	41.33	4.07	5.44	201.55
WASHINGTON TWP	3.2	1,383	23.0	0.58	0.14	1.75	9.1	0.16	16.42	2.38	2.92	77.69
WEST DEPTFORD	2.3	1,649	25.0	0.65	0.21	2.20	10.8	0.24	19.47	3.95	3.86	122.58
WYCKOFF	2.0	2,263	33.3	0.78	0.21	4.20	5.1	0.21	27.90	4.44	3.29	143.08

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=15,000 - 19,999

STATISTIC	POPULATION SERVED 1989	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	17,171	1,380,839	413,452	19,402	460,644	285,166	65,029	428,977	24.97	3.0	7.1	11.0
STANDARD DEVIATION	1,679	688,099	174,018	5,449	188,511	132,587	25,393	190,949	10.75	1.6	3.2	3.9
MAXIMUM	19,817	3,292,012	920,826	28,602	1,016,720	582,232	119,512	1,011,056	52.06	6.8	13.0	18.4
75TH PERCENTILE	18,809	1,711,885	552,271	23,717	570,129	373,678	77,040	543,459	32.41	4.3	9.0	14.8
50TH PERCENTILE	16,643	1,313,200	382,917	20,139	424,615	236,994	63,378	383,451	21.19	2.8	6.0	10.5
25TH PERCENTILE	15,687	965,313	282,970	15,309	310,206	191,848	41,067	286,880	17.43	2.0	5.0	7.9
MINIMUM	15,010	283,955	134,122	6,975	171,656	95,115	26,429	183,920	10.81	0.0	2.0	5.3
NO. LIBS. REPORTING	32	32	32	32	32	32	32	32	32.00	32.0	32.0	32.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP
AVERAGE	67,553	3.98	4,318	107,046	202	59.2	80,427	0.34	24.10	89.3	4.8	5.2	66.0
STANDARD DEVIATION	21,588	1.40	4,966	49,493	99	5.2	40,089	0.15	9.81	6.1	2.2	2.4	7.4
MAXIMUM	111,619	7.27	30,582	233,115	447	68.0	184302	0.78	47.42	97.8	10.3	11.3	77.8
75TH PERCENTILE	88,973	4.94	4,519	144,811	260	63.8	106317	0.39	32.76	94.3	5.6	6.3	72.8
50TH PERCENTILE	63,858	3.64	3,373	92,644	182	60.0	73,592	0.29	21.95	90.0	4.6	5.0	65.2
25TH PERCENTILE	53,484	2.96	2,385	64,366	130	54.3	57,605	0.24	16.79	86.3	3.3	3.6	60.9
MINIMUM	26,219	1.75	1,504	29,790	84	50.0	15,149	0.16	8.87	72.4	1.4	1.5	50.2
NO. LIBS. REPORTING	32	32.00	32	32	32	32.0	32	32.00	32.00	32.0	32.0	32.0	32.0

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	15.9	6.2	9,815	1.7	1,777	26.5	0.64	0.18	6.6	0.25	24.97	3.79	4.32	137.58
STANDARD DEVIATION	4.6	2.7	3,548	0.8	729	10.2	0.23	0.06	6.3	0.31	10.75	1.43	1.41	54.07
MAXIMUM	26.0	11.8	19,634	3.3	3,428	44.8	1.20	0.28	38.0	1.88	52.06	6.50	8.09	294.60
75TH PERCENTILE	18.7	8.5	11,855	2.0	2,337	33.6	0.80	0.23	6.6	0.25	32.40	4.44	5.13	168.87
50TH PERCENTILE	14.8	5.8	9,300	1.4	1,664	27.2	0.59	0.18	4.8	0.21	21.19	3.93	4.18	130.10
25TH PERCENTILE	12.5	4.1	7,064	1.1	1,168	20.8	0.46	0.13	4.1	0.14	17.43	2.45	3.29	91.91
MINIMUM	9.4	1.5	4,196	0.4	584	0.0	0.32	0.10	2.2	0.10	10.81	1.41	2.19	64.31
NO. LIBS. REPORTING	32.0	32.0	32	32.0	32	32.0	32.00	32.00	32.0	32.00	32.00	32.00	32.00	32.00

POPULATION=20,000 - 24,999

LIBRARY NAME	POPUL SERVED 1989	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	24,677	2	59,013	0.49	29.06	76.6	4.1	5.1	71.1	11.6	10.0	10,969
CLIFFSIDE PARK	20,127	2	75,987	0.22	16.61	90.8	4.4	4.6	59.5	19.5	3.2	7,324
CRANFORD	23,664	20	76,698	0.29	22.14	88.9	4.2	4.5	70.2	15.2	10.0	13,248
DEPTFORD TWP	24,945	8	30,769	0.28	8.76	83.1	11.2	11.8	72.0	15.7	2.6	7,658
ENGLEWOOD	23,484	2	96,396	0.40	38.14	87.8	3.5	3.8	75.2	14.9	8.2	6,260
HILLSIDE	21,301	20	46,434	0.43	19.82	88.9	6.8	7.1	77.2	7.8	3.9	6,032
LODI	22,669	2	53,586	0.52	28.07	92.4	5.2	5.3	70.3	8.4	1.9	3,549
MAPLEWOOD	22,692	7	65,300	0.50	32.68	80.7	3.7	4.4	73.0	12.6	13.2	11,561
MONROE	21,665	12	81,997	0.08	6.88	22.3	0.0	0.0	30.1	44.7	3.9	12,056
MONROE TWP	23,887	8	28,764	0.38	11.00	84.2	10.4	11.0	71.5	10.5	3.7	10,280
RIDGEWOOD VILLAGE	24,247	2	115,293	0.36	41.86	84.4	2.6	3.0	78.4	6.1	10.0	7,032
ROSELLE	20,441	20	41,947	0.29	12.08	85.3	8.9	9.5	76.4	10.2	3.1	7,203
SCOTCH PLAINS	21,519	20	78,792	0.27	21.37	95.7	4.3	4.3	82.9	8.5	5.7	7,574
SOUTH PLAINFIELD	20,570	12	88,221	0.22	19.76	92.7	4.7	4.8	72.7	19.5	2.9	4,666
SUMMIT	20,643	20	124,892	0.29	36.18	91.3	3.4	3.6	72.2	15.7	13.1	13,919

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	2.9	3,797	26.7	0.91	0.35	3.43	5.9	0.20	37.93	4.41	3.79	276.96
CLIFFSIDE PARK	1.3	1,099	34.5	0.43	0.15	2.42	5.5	0.13	18.08	3.53	5.71	120.64
CRANFORD	2.5	4,089	29.1	0.76	0.31	4.04	5.0	0.20	24.82	3.76	2.48	194.76
DEPTFORD TWP	1.5	1,344	34.9	0.34	0.18	1.73	5.5	0.09	9.71	1.53	3.68	95.05
ENGLEWOOD	1.8	2,817	26.1	1.30	0.45	4.48	5.0	0.22	41.74	6.23	5.12	277.22
HILLSIDE	0.9	1,559	31.4	0.64	0.26	4.43	3.4	0.15	22.76	1.77	5.87	175.93
LODI	0.5	759	24.2	0.55	0.21	3.72	3.2	0.12	28.94	2.44	14.91	217.53
MAPLEWOOD	2.4	5,465	21.9	1.15	0.47	5.43	4.2	0.23	29.31	3.71	2.21	232.57
MONROE	4.6	1,563	42.9	0.32	0.13	0.85	95.1	0.81	25.08	11.20	6.44	193.51
MONROE TWP	2.2	1,922	34.9	0.36	0.19	1.70	5.7	0.10	13.48	1.41	3.64	134.66
RIDGEWOOD VILLAGE	1.7	3,568	36.2	1.42	0.51	5.74	3.2	0.18	50.15	3.05	5.01	343.91
ROSELLE	1.2	1,112	22.7	0.43	0.15	2.52	4.2	0.11	14.12	1.45	4.55	97.38
SCOTCH PLAINS	1.3	1,905	18.6	0.75	0.25	4.21	3.1	0.13	22.36	1.90	3.95	144.61
SOUTH PLAINFIELD	0.9	1,099	24.0	0.63	0.23	3.16	3.7	0.12	19.96	3.89	6.79	143.56
SUMMIT	2.7	4,154	42.8	0.94	0.30	4.78	6.7	0.32	39.22	6.17	3.00	239.55

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=20,000 - 24,999

STATISTIC	POPULATION SERVED 1989	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	22,435	1,581,493	518,436	27,036	631,268	425,286	83,897	599,175
STANDARD DEVIATION	1,651	632,067	263,046	9,842	293,045	229,808	56,273	281,955
MAXIMUM	24,945	2,795,499	1,014,933	38,352	1,202,370	953,748	242,746	1,216,063
75TH PERCENTILE	23,887	1,814,975	741,479	34,425	919,127	584,682	108,888	809,669
50TH PERCENTILE	22,669	1,529,396	459,864	29,341	589,035	398,997	73,990	543,364
25TH PERCENTILE	20,643	989,083	262,858	20,774	368,225	220,656	38,139	363,864
MINIMUM	20,127	687,075	149,142	0	263,040	163,777	29,547	242,195
NO. LIBS. REPORTING	15	15	15	15	15	15	15	15

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	26.51	4.9	10.8	16.5	78,867	3.51	4,617	144,234	236	58.2	70,939
STANDARD DEVIATION	11.50	2.9	4.7	8.6	33,416	1.43	3,825	92,023	116	6.6	28,506
MAXIMUM	50.15	12.5	23.0	34.5	139,093	5.74	17,495	300,586	519	68.0	124892
75TH PERCENTILE	37.93	6.0	14.0	22.5	98,743	4.48	5,129	242,601	330	65.0	88,221
50TH PERCENTILE	24.82	3.1	10.0	13.7	84,582	3.72	3,169	88,405	195	58.0	75,987
25TH PERCENTILE	18.08	3.0	8.0	8.7	48,656	2.42	2,398	63,720	140	54.0	46,434
MINIMUM	9.71	2.0	4.0	7.0	18,395	0.85	2,157	44,006	91	46.0	28,764
NO. LIBS. REPORTING	15.00	15.0	15.0	15.0	15	15.00	15	15	15	15.0	15

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	0.33	22.96	83.0	5.2	5.5	70.2	14.7	6.4	8,623	1.9
STANDARD DEVIATION	0.12	11.04	17.5	3.0	3.1	12.2	9.3	4.0	3,161	1.0
MAXIMUM	0.52	41.86	95.7	11.2	11.8	82.9	44.7	13.2	13,919	4.6
75TH PERCENTILE	0.43	32.68	91.3	6.8	7.1	76.4	15.7	10.0	11,561	2.5
50TH PERCENTILE	0.29	21.37	87.8	4.3	4.6	72.2	12.6	3.9	7,574	1.7
25TH PERCENTILE	0.27	12.08	83.1	3.5	3.8	70.3	8.5	3.1	6,260	1.2
MINIMUM	0.08	6.88	22.3	0.0	0.0	30.1	6.1	1.9	3,549	0.5
NO. LIBS. REPORTING	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	2,417	30.1	0.73	0.28	10.6	0.21	26.51	3.76	5.14	192.52
STANDARD DEVIATION	1,453	7.5	0.35	0.12	23.4	0.18	11.50	2.58	3.03	72.56
MAXIMUM	5,465	42.9	1.42	0.51	95.1	0.81	50.15	11.20	14.91	343.91
75TH PERCENTILE	3,797	34.9	0.94	0.35	5.7	0.22	37.93	4.41	5.87	239.55
50TH PERCENTILE	1,905	29.1	0.64	0.25	5.0	0.15	24.82	3.53	4.55	193.51
25TH PERCENTILE	1,112	24.0	0.43	0.18	3.4	0.12	18.08	1.77	3.64	134.66
MINIMUM	759	18.6	0.32	0.13	3.1	0.09	9.71	1.41	2.21	95.05
NO. LIBS. REPORTING	15	15.0	15.00	15.00	15.0	15.00	15.00	15.00	15.00	15.00

POPULATION=25,000 - 37,499

LIBRARY NAME	POPUL SERVED 1989	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	35,014	1	205,845	0.22	44.41	90.1	1.7	1.9	62.0	16.6	3.9	4,600
BELLEVILLE	36,016	7	43,842	0.36	15.75	87.7	6.8	7.2	70.2	8.9	3.0	10,021
FAIR LAWN	30,617	2	82,849	0.40	32.79	91.3	4.4	4.6	75.9	9.5	7.3	10,514
FORT LEE	31,928	2	118,704	0.29	34.45	93.5	2.8	2.9	61.7	11.6	3.7	5,986
GARFIELD	25,645	2	52,268	0.31	16.44	87.4	6.9	7.4	55.3	19.8	2.9	7,040
HACKENSACK	36,160	2	78,175	0.35	27.43	91.3	4.1	4.3	69.4	10.3	5.8	8,032
KEARNY	33,764	9	65,742	0.27	17.72	93.6	0.0	0.0	73.9	12.8	2.6	6,497
LIVINGSTON	28,390	7	113,570	0.32	36.77	94.4	3.2	3.2	67.9	8.9	8.0	8,159
LONG BRANCH	29,224	13	51,530	0.26	13.21	86.9	8.4	8.8	53.4	13.3	3.2	10,263
MATAWAN-ABERDEEN	27,503	13	50,997	0.22	11.08	86.9	7.4	7.9	66.3	19.8	5.0	13,491
MILLVILLE	25,781	6	25,824	0.46	11.80	54.4	5.5	9.3	63.1	16.8	2.8	7,875
MORRISTOWN & TWP	36,146	14	114,870	0.19	21.45	67.7	3.1	4.3	63.9	17.3	5.6	6,972
MOUNT LAUREL	30,826	3	63,995	0.16	10.48	87.4	3.6	3.9	61.4	17.3	4.6	11,803
NEPTUNE TWP	29,289	13	50,395	0.45	22.88	90.2	4.8	5.0	69.0	15.7	4.5	9,697
NORTH BRUNSWICK	26,719	12	83,447	0.24	20.36	91.3	3.7	3.9	52.1	14.4	4.4	8,370
NUTLEY	28,959	7	64,330	0.33	21.25	90.7	5.3	5.6	77.7	10.1	3.2	5,205
ORANGE	31,323	7	18,384	0.86	15.86	75.7	7.1	8.6	67.7	13.5	3.9	7,453
PARAMUS	25,496	2	146,210	0.31	44.86	94.4	2.7	2.8	69.9	15.6	6.4	5,442
PENNSAUKEN	34,373	4	40,776	0.32	13.15	87.7	8.2	8.5	68.5	15.0	3.2	8,827
PERTH AMBOY	36,767	12	49,229	0.33	16.30	93.3	5.3	5.4	61.6	12.9	2.3	8,965
PRINCETON BORO & TWP	26,690	11	100,864	0.36	36.79	83.5	2.7	3.2	70.9	10.7	10.7	9,074
RAHWAY	26,319	20	55,132	0.35	19.34	88.6	5.8	6.2	77.1	9.7	3.3	5,604
SAYREVILLE	35,881	12	54,919	0.29	15.69	88.9	5.9	6.2	60.9	21.0	3.5	13,931

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	2,547	27.8	0.85	0.55	3.09	8.2	0.25	41.26	6.84	10.50	514.43
BELLEVILLE	1.2	1,787	43.9	0.30	0.18	2.47	4.5	0.11	17.05	1.53	5.73	196.84
FAIR LAWN	1.1	3,125	38.3	0.70	0.30	6.42	3.1	0.20	34.99	3.31	4.76	286.16
FORT LEE	1.3	1,912	31.8	0.62	0.32	2.95	6.8	0.20	35.00	4.05	9.43	346.66
GARFIELD	1.1	1,449	32.4	0.41	0.21	2.55	9.3	0.24	17.75	3.51	6.16	171.62
HACKENSACK	1.9	3,288	33.6	0.72	0.41	2.99	3.8	0.11	30.45	3.14	5.23	330.84
KEARNY	1.5	1,566	22.2	0.40	0.24	1.78	6.2	0.11	17.59	2.24	6.77	203.97
LIVINGSTON	1.9	3,780	29.9	0.98	0.46	4.12	3.7	0.15	39.16	3.49	4.90	356.35
LONG BRANCH	0.9	1,711	22.2	0.31	0.17	3.71	3.5	0.13	14.38	1.92	4.55	149.65
MATAWAN-ABERDEEN	2.2	2,219	32.4	0.37	0.16	2.27	6.2	0.14	12.61	2.49	2.52	107.57
MILLVILLE	1.1	1,236	30.8	0.35	0.16	2.55	3.8	0.10	9.03	1.52	3.25	77.17
MORRISTOWN & TWP	1.4	2,920	43.9	0.80	0.42	3.85	4.5	0.17	31.45	5.43	5.64	316.84
MOUNT LAUREL	2.5	2,197	35.5	0.39	0.19	1.86	6.3	0.12	11.09	1.92	2.39	101.17
NEPTUNE TWP	2.1	2,470	29.6	0.46	0.25	2.18	5.9	0.13	19.75	3.10	4.42	209.88
NORTH BRUNSWICK	1.6	2,035	28.4	0.53	0.24	2.76	5.4	0.15	22.38	3.22	5.07	198.30
NUTLEY	0.9	1,645	28.2	0.61	0.32	3.70	3.6	0.13	23.23	2.35	7.30	231.06
ORANGE	0.7	2,306	24.4	0.52	0.31	5.62	4.0	0.23	19.18	2.59	4.92	218.03
PARAMUS	1.4	2,529	29.8	1.18	0.46	4.65	10.5	0.49	44.20	6.90	6.86	333.42
PENNSAUKEN	1.3	1,564	27.4	0.36	0.18	2.54	5.1	0.13	13.51	2.03	4.24	127.56
PERTH AMBOY	0.9	1,590	10.6	0.26	0.18	2.47	5.9	0.15	16.47	2.12	7.19	219.75
PRINCETON BORO & TWP	2.4	4,551	37.0	1.18	0.50	4.49	4.5	0.20	46.05	4.92	4.29	375.19
RAHWAY	0.9	1,609	30.3	0.59	0.29	3.53	2.5	0.09	21.21	2.06	6.43	198.81
SAYREVILLE	1.5	2,214	33.7	0.25	0.16	2.36	5.4	0.13	14.29	3.00	4.14	176.13

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=25,000 - 37,499

LIBRARY NAME	POPUL SERVED 1989	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
SOUTH BRUNSWICK	25,441	12	105,423	0.37	39.48	93.5	2.0	2.1	65.8	11.6	6.2	6,276
WASHINGTON TWP	37,393	8	39,749	0.09	3.74	79.8	4.0	4.8	60.7	21.4	4.0	25,390
WEST MILFORD	26,149	16	63,339	0.18	11.21	95.3	3.7	3.7	71.8	14.2	4.0	13,705
WESTFIELD	29,975	20	89,422	0.26	23.45	80.3	3.5	4.2	58.0	11.2	9.4	14,478

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 ($)	TOT EXP PER HR OPEN ($)
SOUTH BRUNSWICK	2.3	2,406	33.2	0.99	0.38	2.68	102.6	2.75	42.20	4.91	6.76	312.79
WASHINGTON TWP	3.2	2,724	16.9	0.16	0.11	1.24	8.6	0.11	3.90	0.84	0.97	50.95
WEST MILFORD	5.5	2,003	38.2	0.29	0.15	0.73	16.5	0.12	11.41	1.63	2.86	110.34
WESTFIELD	2.5	4,530	33.0	0.65	0.31	3.68	7.1	0.26	29.43	3.29	3.14	273.60

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

POPULATION=25,000 - 37,499

STATISTIC	POPULATION SERVED 1989	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	30,659	2,300,952	670,003	30,918	766,339	475,165	94,921	716,118
STANDARD DEVIATION	4,110	1,328,177	332,586	11,872	359,661	243,841	48,300	354,519
MAXIMUM	37,393	7,207,448	1,554,943	48,344	1,725,920	895,960	239,405	1,444,515
75TH PERCENTILE	35,014	2,692,053	991,912	37,274	1,099,099	726,061	113,414	1,101,044
50TH PERCENTILE	29,975	1,970,561	598,135	33,404	646,365	430,433	86,151	600,884
25TH PERCENTILE	26,690	1,476,028	421,621	26,072	515,618	251,508	59,250	455,130
MINIMUM	25,441	575,849	139,866	0	175,336	88,512	31,248	145,712
NO. LIBS. REPORTING	27	27	27	27	27	27	27	27

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	23.67	5.4	12.1	16.9	93,720	3.08	7,477	142,432	263	59.4	75,179
STANDARD DEVIATION	11.99	3.1	6.3	8.0	37,879	1.26	12,692	59,785	128	5.9	40,335
MAXIMUM	46.05	12.7	24.0	31.6	196,685	6.42	70,066	286,728	488	72.0	205845
75TH PERCENTILE	34.99	8.3	17.0	25.3	110,183	3.71	6,214	164,361	429	64.0	100864
50TH PERCENTILE	19.75	4.3	10.0	14.1	90,704	2.76	4,381	123,985	198	58.0	63,995
25TH PERCENTILE	14.29	3.0	8.0	10.2	65,521	2.36	3,776	92,367	164	54.0	50,395
MINIMUM	3.90	1.0	3.0	5.9	19,037	0.73	2,323	71,663	104	51.0	18,384
NO. LIBS. REPORTING	27.00	27.0	27.0	27.0	27	27.00	27	27	27	27.0	27

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	0.32	22.15	86.9	4.5	5.0	65.8	14.1	4.7	9,395	1.7
STANDARD DEVIATION	0.14	11.16	9.0	2.1	2.4	6.8	3.8	2.1	4,246	1.0
MAXIMUM	0.86	44.86	95.3	8.4	9.3	77.7	21.4	10.7	25,390	5.5
75TH PERCENTILE	0.36	32.79	93.3	5.9	7.2	70.2	16.8	5.8	10,514	2.2
50TH PERCENTILE	0.31	19.34	88.9	4.1	4.6	66.3	13.5	4.0	8,370	1.4
25TH PERCENTILE	0.24	13.21	86.9	3.1	3.2	61.4	10.7	3.2	6,497	1.1
MINIMUM	0.09	3.74	54.4	0.0	0.0	52.1	8.9	2.3	4,600	0.7
NO. LIBS. REPORTING	27.00	27.00	27.0	27.0	27.0	27.0	27.0	27.0	27	27.0

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	2,367	30.6	0.56	0.28	9.5	0.26	23.67	3.12	5.20	229.45
STANDARD DEVIATION	872	7.3	0.28	0.12	18.8	0.50	11.99	1.54	2.11	107.57
MAXIMUM	4,551	43.9	1.18	0.55	102.6	2.75	46.05	6.90	10.50	514.43
75TH PERCENTILE	2,724	33.7	0.72	0.38	7.1	0.20	34.99	3.51	6.76	316.84
50TH PERCENTILE	2,214	30.8	0.52	0.25	5.4	0.14	19.75	3.00	4.92	209.88
25TH PERCENTILE	1,645	27.8	0.35	0.18	3.8	0.12	14.29	2.03	4.14	149.65
MINIMUM	1,236	10.6	0.16	0.11	2.5	0.09	3.90	0.84	0.97	50.95
NO. LIBS. REPORTING	27	27.0	27.00	27.00	27.0	27.00	27.00	27.00	27.00	27.00

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=37,500 - 49,999

LIBRARY NAME	POPUL SERVED 1989	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
BLOOMFIELD	47,314	7	50,991	0.34	17.40	79.6	5.8	6.8	73.3	11.3	4.1	6,548
EAST BRUNSWICK	44,674	12	68,292	0.58	39.73	77.5	2.5	3.1	68.1	13.6	16.3	12,513
FRANKLIN TWP	39,560	18	81,580	0.19	15.71	81.3	4.1	4.8	56.7	22.0	5.4	10,773
HOBOKEN	41,831	9	37,593	0.35	13.14	92.5	6.3	6.3	76.9	10.3	2.8	8,334
LAKEWOOD	41,028	15	45,971	0.41	18.82	86.8	6.5	7.0	74.7	14.7	3.9	6,855
LINDEN	37,847	20	88,342	0.38	33.58	92.5	4.1	4.3	80.6	8.3	4.2	5,528
MONTCLAIR	38,314	7	77,344	0.55	42.74	92.8	3.3	3.4	74.6	10.1	5.8	5,267
NEW BRUNSWICK	39,459	12	36,084	0.36	13.07	90.1	9.0	9.1	76.2	14.2	4.3	12,600
NORTH BERGEN	45,766	9	52,127	0.20	10.56	86.0	6.3	6.8	55.3	26.3	2.4	6,093
PARSIPPANY-TROY HILLS	48,294	14	99,819	0.24	23.69	88.7	4.8	5.2	65.9	15.3	7.3	10,991
PISCATAWAY	44,126	12	69,229	0.38	26.28	91.5	4.2	4.4	63.2	8.7	4.8	8,498
PLAINFIELD	44,981	20	33,039	0.44	14.56	69.7	7.3	9.4	66.4	16.1	2.4	5,189
TEANECK	37,816	2	76,164	0.44	33.25	95.9	3.7	3.7	76.0	12.1	7.2	9,179
WEST NEW YORK	39,401	9	31,096	0.29	8.86	87.4	11.0	11.2	69.2	21.1	1.0	2,615
WEST ORANGE	41,130	7	69,503	0.31	21.88	88.8	4.9	5.2	74.0	10.5	5.4	8,574
WILLINGBORO	38,570	3	25,800	0.67	17.16	86.7	7.8	8.3	82.0	12.3	3.4	6,217

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 ($)	TOT EXP PER HR OPEN ($)
BLOOMFIELD	1.1	3,230	23.6	0.63	0.49	3.70	2.8	0.10	21.86	2.46	5.34	331.53
EAST BRUNSWICK	5.9	10,869	26.5	1.30	0.87	2.77	10.9	0.30	50.24	6.86	3.08	644.17
FRANKLIN TWP	2.8	3,479	25.9	0.50	0.32	1.91	9.2	0.17	19.88	4.37	3.71	247.99
HOBOKEN	1.1	2,333	21.4	0.33	0.28	2.56	4.9	0.13	12.90	1.33	4.62	207.54
LAKEWOOD	1.5	2,629	20.7	0.59	0.40	2.54	6.6	0.17	21.55	3.17	5.51	278.71
LINDEN	1.0	2,487	36.5	0.76	0.45	4.23	4.0	0.17	36.68	3.03	8.72	417.08
MONTCLAIR	1.4	3,503	29.8	1.09	0.67	4.07	8.3	0.34	47.03	4.76	8.17	550.08
NEW BRUNSWICK	1.3	2,835	29.6	0.34	0.23	3.25	2.7	0.09	13.73	1.96	3.18	173.63
NORTH BERGEN	0.9	1,859	22.2	0.39	0.31	2.54	6.1	0.15	11.65	3.07	4.86	173.76
PARSIPPANY-TROY HILLS	1.8	5,673	22.5	0.66	0.52	4.06	5.7	0.23	26.27	4.01	3.61	393.49
PISCATAWAY	2.1	3,558	26.7	0.56	0.42	2.27	5.4	0.12	30.39	2.64	6.39	437.06
PLAINFIELD	0.6	1,678	31.9	0.46	0.32	4.30	2.9	0.12	19.53	3.15	8.18	263.93
TEANECK	2.4	3,774	34.5	0.78	0.41	2.97	6.5	0.19	35.56	4.29	4.95	359.14
WEST NEW YORK	0.7	713	24.0	0.38	0.27	1.44	6.9	0.10	9.97	2.10	10.01	137.34
WEST ORANGE	1.9	3,390	24.1	0.62	0.40	2.89	4.8	0.14	25.48	2.67	4.76	310.02
WILLINGBORO	1.8	1,911	19.6	0.54	0.31	1.90	7.2	0.14	19.40	2.39	5.76	211.65

POPULATION=37,500 - 49,999

STATISTIC	POPULATION SERVED 1989	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	41,882	2,474,156	911,040	51,858	1,051,777	745,551	137,167	1,048,466
STANDARD DEVIATION	3,496	1,001,597	421,382	10,367	491,412	364,751	59,549	500,728
MAXIMUM	48,294	4,820,644	1,775,000	68,333	2,288,934	1,528,855	306,323	2,244,292
75TH PERCENTILE	44,904	3,053,812	1,233,044	59,266	1,305,872	977,892	170,151	1,343,702
50TH PERCENTILE	41,079	2,635,641	797,744	54,673	976,721	709,286	123,394	959,220
25TH PERCENTILE	38,778	1,507,728	567,614	45,260	636,523	422,766	96,493	593,399
MINIMUM	37,816	995,118	349,289	31,358	399,814	271,796	55,439	392,785
NO. LIBS. REPORTING	16	16	16	16	16	16	16	16

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	25.13	6.9	18.9	26.0	124,825	2.96	6,968	212,580	388	61.9	58,936
STANDARD DEVIATION	12.08	3.5	6.7	11.4	41,518	0.90	2,990	155,851	179	5.2	22,787
MAXIMUM	50.24	15.4	32.0	58.2	196,018	4.30	13,490	728,230	714	72.0	99,819
75TH PERCENTILE	34.26	9.4	24.8	29.6	159,125	3.97	7,213	220,616	547	64.8	77,049
50TH PERCENTILE	21.70	6.4	17.5	24.4	117,692	2.83	6,016	181,965	369	61.5	60,210
25TH PERCENTILE	15.15	4.0	13.3	18.4	101,104	2.34	5,251	119,989	253	59.3	36,461
MINIMUM	9.97	3.0	10.0	13.5	56,680	1.44	3,500	39,231	120	50.0	25,800
NO. LIBS. REPORTING	16.00	16.0	16.0	16.0	16	16.00	16	16	16	16.0	16

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	0.38	21.90	86.7	5.7	6.2	70.8	14.2	5.0	7,848	1.8
STANDARD DEVIATION	0.13	10.45	6.8	2.3	2.4	7.8	5.1	3.5	2,841	1.3
MAXIMUM	0.67	42.74	95.9	11.0	11.2	82.0	26.3	16.3	12,600	5.9
75TH PERCENTILE	0.44	31.51	92.3	7.1	8.0	76.1	15.9	5.7	10,375	2.0
50TH PERCENTILE	0.37	18.11	88.0	5.4	5.8	73.7	13.0	4.3	7,495	1.4
25TH PERCENTILE	0.29	13.50	82.5	4.1	4.3	66.0	10.4	2.9	5,669	1.0
MINIMUM	0.19	8.86	69.7	2.5	3.1	55.3	8.3	1.0	2,615	0.6
NO. LIBS. REPORTING	16.00	16.00	16.0	16.0	16.0	16.0	16.0	16.0	16	16.0

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	3,370	26.2	0.62	0.42	5.9	0.17	25.13	3.27	5.68	321.07
STANDARD DEVIATION	2,292	5.0	0.27	0.16	2.3	0.07	12.08	1.34	2.09	141.16
MAXIMUM	10,869	36.5	1.30	0.87	10.9	0.34	50.24	6.86	10.01	644.17
75TH PERCENTILE	3,544	29.7	0.73	0.48	7.1	0.18	34.27	4.22	7.73	411.18
50TH PERCENTILE	3,033	25.0	0.57	0.40	5.9	0.15	21.70	3.05	5.14	294.36
25TH PERCENTILE	2,017	22.3	0.41	0.31	4.2	0.12	15.15	2.41	3.94	208.57
MINIMUM	713	19.6	0.33	0.23	2.7	0.09	9.97	1.33	3.08	137.34
NO. LIBS. REPORTING	16	16.0	16.00	16.00	16.0	16.00	16.00	16.00	16.00	16.00

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=50,000 - 99,999

LIBRARY NAME	POPUL SERVED 1989	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	60,765	9	41,674	0.44	18.21	89.1	7.9	8.1	62.3	11.1	3.0	6,164
CAMDEN CITY	81,896	4	11,081	0.68	7.54	82.7	17.1	17.1	61.4	19.3	0.4	1,425
CAPE MAY COUNTY LIBRARY	80,327	5	101,897	0.19	19.33	83.8	3.6	4.2	62.6	17.3	4.5	6,669
CHERRY HILL	74,677	4	57,716	0.26	14.79	82.8	5.2	5.9	66.0	15.3	3.4	6,602
CLIFTON	76,190	16	68,384	0.30	20.42	88.5	5.3	5.6	74.5	13.0	4.3	13,752
EAST ORANGE	77,204	7	15,989	1.66	26.47	84.6	4.8	5.4	80.1	9.5	3.3	4,823
EDISON	85,500	12	86,760	0.27	23.46	93.9	4.1	4.2	75.7	9.2	4.6	6,143
HAMILTON	87,740	11	44,439	0.31	13.96	87.8	7.4	7.8	75.7	10.7	4.6	12,050
HUNTERDON COUNTY LIBRARY	91,189	10	91,267	0.25	23.08	87.7	3.2	3.5	53.9	19.7	6.0	11,612
IRVINGTON	61,503	7	21,285	0.45	9.50	74.0	11.7	13.6	73.2	8.9	1.5	4,144
MIDDLETOWN	69,526	13	71,679	0.24	16.92	91.9	4.9	5.0	69.8	17.6	5.0	10,515
OLD BRIDGE	56,908	12	48,017	0.35	16.85	88.2	5.9	6.3	78.4	10.0	4.4	9,369
PASSAIC	53,257	16	24,858	0.67	16.72	91.4	8.1	8.1	76.6	12.4	3.1	6,740
TRENTON	90,990	11	18,588	1.00	18.61	86.5	7.1	7.5	74.7	12.6	2.1	4,268
UNION	51,342	20	68,388	0.31	20.89	92.3	4.3	4.5	72.7	9.4	4.0	5,600
UNION CITY	53,469	9	27,120	0.44	11.96	75.8	9.9	11.5	72.3	11.1	1.7	4,390
VINELAND	54,740	6	26,173	0.47	12.22	79.8	9.6	10.8	73.3	12.4	3.3	8,495
WARREN COUNTY LIBRARY	52,464	21	69,492	0.29	20.36	93.7	4.8	4.9	62.8	17.8	3.1	5,099
WAYNE	51,259	16	91,162	0.30	27.35	85.6	3.5	4.0	66.4	15.5	7.2	8,926
WOODBRIDGE TWP	93,236	12	66,523	0.63	42.15	90.2	3.1	3.3	77.5	8.2	6.7	5,906

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	0.7	2,851	14.2	0.49	0.46	4.39	3.1	0.14	22.07	2.46	7.35	402.93
CAMDEN CITY	0.3	584	24.0	0.31	0.41	1.29	9.0	0.12	9.12	1.76	20.96	235.38
CAPE MAY COUNTY LIBRARY	1.0	4,902	29.8	0.68	0.74	4.34	7.6	0.33	25.59	4.42	5.67	534.15
CHERRY HILL	1.4	3,684	29.4	0.52	0.56	2.37	4.3	0.10	15.68	2.39	4.61	326.38
CLIFTON	2.0	4,959	35.3	0.31	0.36	2.16	5.4	0.12	21.40	2.79	4.98	475.07
EAST ORANGE	0.7	3,933	33.6	0.69	0.82	4.85	3.0	0.15	31.39	2.97	9.48	717.09
EDISON	2.2	5,791	20.4	0.75	0.94	2.06	5.9	0.12	23.99	2.22	5.21	579.98
HAMILTON	2.0	6,453	31.9	0.38	0.54	2.27	5.0	0.11	15.89	1.70	3.49	432.56
HUNTERDON COUNTY LIBRARY	1.8	7,769	30.7	0.52	0.67	3.30	8.5	0.28	23.05	4.54	3.81	569.42
IRVINGTON	0.5	1,556	21.8	0.37	0.38	2.97	3.4	0.10	12.92	1.15	8.38	250.59
MIDDLETOWN	2.0	5,471	27.0	0.48	0.52	2.51	7.2	0.18	17.10	3.02	3.40	357.34
OLD BRIDGE	2.0	4,200	29.7	0.47	0.45	2.20	4.5	0.10	19.03	1.90	4.30	347.19
PASSAIC	1.2	2,326	24.5	0.46	0.35	2.62	4.1	0.11	18.46	2.30	5.95	266.26
TRENTON	0.5	3,237	35.2	0.50	0.76	4.23	2.6	0.11	19.57	2.47	9.17	570.86
UNION	1.3	2,970	20.2	0.71	0.53	2.97	3.3	0.10	21.98	2.07	5.51	314.58
UNION CITY	0.5	1,478	30.2	0.38	0.34	3.30	5.5	0.18	13.88	1.55	8.37	237.92
VINELAND	1.8	2,674	29.9	0.39	0.31	1.87	3.6	0.07	13.60	1.68	4.10	210.55
WARREN COUNTY LIBRARY	1.4	2,677	19.0	0.60	0.52	2.19	8.8	0.19	20.15	3.58	6.58	338.78
WAYNE	1.6	5,317	26.0	0.80	0 60	4.47	4.0	0.18	31.01	4.80	4.33	443.00
WOODBRIDGE TWP	1.8	8,468	26.2	1.14	1.43	3.76	6.3	0.24	47.72	3.94	7.10	1156.26

POPULATION=50,000 - 99,999

STATISTIC	POPULATION SERVED 1989	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	70,209	3,748,729	1,369,991	86,881	1,567,170	1,083,315	192,057	1,522,929
STANDARD DEVIATION	15,332	2,391,030	764,647	26,308	837,732	670,193	95,930	853,653
MAXIMUM	93,236	8,322,549	3,929,695	138,186	4,357,911	3,448,439	414,340	4,449,300
75TH PERCENTILE	84,599	5,153,531	1,659,129	102,019	1,930,633	1,268,249	228,315	1,983,309
50TH PERCENTILE	72,102	3,578,513	1,141,582	82,010	1,307,020	842,348	183,253	1,265,096
25TH PERCENTILE	53,787	1,437,031	907,453	65,107	1,002,180	686,216	111,709	1,001,515
MINIMUM	51,259	907,486	584,246	50,184	746,621	458,309	70,996	742,307
NO. LIBS. REPORTING	20	20	20	20	20	20	20	20

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)
AVERAGE	21.18	10.5	30.8	39.0	212,179	3.01	10,897	272,465	397	65.8	52,625
STANDARD DEVIATION	8.44	5.8	16.8	20.0	92,548	1.03	6,397	151,117	158	4.8	28,537
MAXIMUM	47.72	27.8	86.0	106.1	384,834	4.85	26,466	626,601	735	74.0	101897
75TH PERCENTILE	23.75	14.2	40.5	47.0	292,034	4.11	11,046	365,851	515	69.0	71,132
50TH PERCENTILE	19.86	8.7	27.0	33.3	176,769	2.79	9,606	253,098	378	65.5	52,867
25TH PERCENTILE	15.73	6.0	19.3	24.6	142,727	2.19	6,581	169,293	259	61.0	25,187
MINIMUM	9.12	4.2	15.0	20.2	102,443	1.29	3,688	35,621	156	60.0	11,081
NO. LIBS. REPORTING	20.00	20.0	20.0	20.0	20	20.00	20	20	20	20.0	20

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	0.48	19.04	86.5	6.6	7.1	70.5	13.1	3.8	7,135	1.3
STANDARD DEVIATION	0.34	7.54	5.5	3.5	3.7	7.0	3.7	1.7	3,101	0.6
MAXIMUM	1.66	42.15	93.9	17.1	17.1	80.1	19.7	7.2	13,752	2.2
75TH PERCENTILE	0.59	22.53	91.1	8.1	8.1	75.7	16.8	4.6	9,258	1.9
50TH PERCENTILE	0.33	18.41	87.8	5.3	5.8	72.9	12.4	3.7	6,383	1.4
25TH PERCENTILE	0.28	14.17	83.1	4.1	4.3	63.6	9.6	3.0	4,892	0.7
MINIMUM	0.19	7.54	74.0	3.1	3.3	53.9	8.2	0.4	1,425	0.3
NO. LIBS. REPORTING	20.00	20.00	20.0	20.0	20.0	20.0	20.0	20.0	20	20.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	4,065	27.0	0.55	0.58	5.3	0.15	21.18	2.69	6.64	438.31
STANDARD DEVIATION	2,082	5.7	0.20	0.26	2.0	0.07	8.44	1.06	3.86	218.91
MAXIMUM	8,468	35.3	1.14	1.43	9.0	0.33	47.72	4.80	20.96	1156.26
75TH PERCENTILE	5,433	30.6	0.69	0.72	7.0	0.18	23.75	3.44	8.11	560.60
50TH PERCENTILE	3,809	28.2	0.50	0.52	4.8	0.12	19.86	2.43	5.59	380.13
25TH PERCENTILE	2,675	22.3	0.38	0.39	3.5	0.10	15.73	1.79	4.31	278.34
MINIMUM	584	14.2	0.31	0.31	2.6	0.07	9.12	1.15	3.40	210.55
NO. LIBS. REPORTING	20	20.0	20.00	20.00	20.0	20.00	20.00	20.00	20.00	20.00

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

POPULATION=100,000 OR MORE

LIBRARY NAME	POPUL SERVED 1989	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	154,888	1	52,495	0.31	16.39	83.5	5.4	6.0	66.7	10.0	3.1	6,422
BURLINGTON COUNTY LIBRARY	311,570	3	39,158	0.31	12.08	85.2	7.0	7.6	61.5	17.0	3.3	8,312
CAMDEN COUNTY LIBRARY	224,024	4	32,469	0.29	9.28	71.5	7.9	9.9	57.4	12.8	3.3	9,817
CUMBERLAND COUNTY LIBRARY	138,425	6	23,748	0.15	3.46	75.9	10.5	12.2	51.0	15.9	0.5	5,152
ELIZABETH	105,102	20	30,403	0.59	18.02	89.7	7.5	7.8	77.0	6.5	1.7	4,694
GLOUCESTER COUNTY LIBRARY	113,619	8	37,457	0.22	8.08	92.1	7.8	7.8	63.6	19.0	1.0	3,580
JERSEY CITY	217,380	9	37,514	0.50	18.91	89.6	7.3	7.5	72.7	8.2	1.2	2,091
MERCER COUNTY LIBRARY	121,857	11	69,172	0.46	31.60	85.7	3.4	3.9	43.2	12.7	6.2	13,171
MONMOUTH COUNTY LIBRARY	341,478	13	77,722	0.18	14.14	82.5	4.3	4.9	62.4	20.3	5.8	16,576
MORRIS COUNTY LIBRARY	128,324	14	97,484	0.30	28.84	94.1	0.0	0.0	76.1	8.3	3.1	3,785
NEWARK	313,639	7	18,257	1.52	27.69	86.5	4.9	5.4	70.9	13.4	3.6	5,408
OCEAN COUNTY LIBRARY	370,181	15	83,116	0.25	20.45	91.0	3.7	3.9	69.2	16.0	5.0	8,832
PATERSON	138,791	16	21,214	0.48	10.25	85.1	12.4	12.7	71.6	11.0	0.5	1,339
SOMERSET COUNTY LIBRARY	115,047	18	104,613	0.29	30.01	88.2	3.2	3.5	74.2	14.5	8.2	10,060
SUSSEX COUNTY LIBRARY	112,079	19	61,300	0.18	10.73	76.6	8.1	9.6	67.7	14.2	5.4	9,592

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	1.6	7,607	24.9	0.49	1.18	1.91	7.9	0.15	19.33	1.94	6.15	899.60
BURLINGTON COUNTY LIBRARY	1.7	15,280	25.2	0.40	1.84	1.95	8.3	0.16	13.29	2.26	3.98	1170.81
CAMDEN COUNTY LIBRARY	2.5	10,872	28.8	0.33	1.11	1.28	7.6	0.10	11.99	1.53	3.69	770.75
CUMBERLAND COUNTY LIBRARY	0.4	1,073	36.0	0.09	0.21	1.28	3.3	0.04	4.59	0.73	9.87	203.81
ELIZABETH	0.5	2,697	49.4	0.37	0.57	3.69	3.1	0.11	19.37	1.26	11.26	584.27
GLOUCESTER COUNTY LIBRARY	0.7	1,969	24.2	0.29	0.55	1.52	8.1	0.12	7.77	1.48	7.47	283.00
JERSEY CITY	0.4	4,405	21.6	0.59	2.11	3.53	3.3	0.12	22.78	1.88	18.43	1560.95
MERCER COUNTY LIBRARY	1.5	12,372	39.1	0.47	0.94	4.07	6.9	0.28	40.80	5.18	6.59	1567.22
MONMOUTH COUNTY LIBRARY	1.7	28,886	35.0	0.35	1.74	3.32	5.9	0.20	15.90	3.23	2.76	1535.90
MORRIS COUNTY LIBRARY	1.7	6,139	29.1	0.81	1.62	1.76	6.5	0.11	24.87	2.06	8.12	958.88
NEWARK	0.9	17,223	32.9	0.66	3.18	3.92	4.5	0.18	29.65	3.96	8.31	2751.30
OCEAN COUNTY LIBRARY	3.4	29,061	26.7	0.57	3.29	1.49	11.9	0.18	18.35	2.93	3.65	2040.56
PATERSON	0.2	1,228	14.5	0.40	0.92	2.49	4.5	0.11	10.53	1.16	19.83	468.21
SOMERSET COUNTY LIBRARY	2.1	14,978	32.2	0.82	1.49	3.98	5.1	0.20	27.35	3.97	3.33	960.39
SUSSEX COUNTY LIBRARY	2.1	9,243	19.7	0.57	0.96	2.55	4.7	0.12	18.05	2.57	3.32	589.33

POPULATION=100,000 OR MORE

STATISTIC	POPULATION SERVED 1989	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	193,760	10,154,768	3,366,371	200,246	3,899,492	2,409,941	492,651	3,642,549
STANDARD DEVIATION	95,194	8,188,933	2,337,066	125,411	2,627,756	1,637,966	378,997	2,348,948
MAXIMUM	370,181	30,768,008	8,684,796	493,000	10,044,338	6,592,429	1,242,811	9,299,403
75TH PERCENTILE	311,570	12,200,307	4,111,111	306,691	4,587,792	3,387,007	703,583	4,971,224
50TH PERCENTILE	138,791	8,130,878	3,452,139	162,674	3,912,115	2,149,764	343,302	3,146,237
25TH PERCENTILE	115,047	4,255,838	1,423,170	124,062	1,671,730	1,369,012	167,837	2,022,590
MINIMUM	105,102	2,944,343	478,323	0	630,162	324,084	101,161	635,892
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 CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY
AVERAGE	18.97	26.7	75.6	93.1	494,675	2.58	29,434	706,987	813	63.9
STANDARD DEVIATION	9.28	17.7	52.2	58.0	324,639	1.06	20,335	599,723	755	2.9
MAXIMUM	40.80	68.0	188.0	210.6	1,228,258	4.07	67,259	1,964,218	3,389	68.0
75TH PERCENTILE	24.87	31.5	104.0	125.0	606,511	3.69	50,531	1,039,021	859	67.0
50TH PERCENTILE	18.35	22.4	64.0	75.8	388,222	2.49	23,316	610,058	604	64.0
25TH PERCENTILE	11.99	12.5	38.0	55.0	285,507	1.52	14,007	180,725	426	61.0
MINIMUM	4.59	4.5	12.0	12.5	173,095	1.28	5,817	64,396	209	60.0
NO. LIBS. REPORTING	15.00	15.0	15.0	15.0	15	15.00	15	15	15	15.0

STATISTIC	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE	CIRC PER VOL HELD
AVERAGE	52,408	0.40	17.33	85.1	6.2	6.8	65.7	13.3	3.5	7,255	1.4
STANDARD DEVIATION	28,239	0.34	8.83	6.4	3.1	3.4	9.5	4.0	2.3	4,206	0.9
MAXIMUM	104613	1.52	31.60	94.1	12.4	12.7	77.0	20.3	8.2	16,576	3.4
75TH PERCENTILE	77,722	0.48	27.69	89.7	7.9	9.6	72.7	16.0	5.4	9,817	2.1
50TH PERCENTILE	39,158	0.30	16.39	85.7	7.0	7.5	67.7	13.4	3.3	6,422	1.6
25TH PERCENTILE	30,403	0.22	10.25	82.5	3.7	3.9	61.5	10.0	1.2	3,785	0.5
MINIMUM	18,257	0.15	3.46	71.5	0.0	0.0	43.2	6.5	0.5	1,339	0.2
NO. LIBS. REPORTING	15	15.00	15.00	15.0	15.0	15.0	15.0	15.0	15.0	15	15.0

STATISTIC	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
AVERAGE	10,869	29.3	0.48	1.45	6.1	0.15	18.97	2.41	7.78	1089.67
STANDARD DEVIATION	9,051	8.6	0.20	0.89	2.4	0.06	9.28	1.24	5.30	697.96
MAXIMUM	29,061	49.4	0.82	3.29	11.9	0.28	40.80	5.18	19.83	2751.30
75TH PERCENTILE	15,280	35.0	0.59	1.84	7.9	0.18	24.87	3.23	9.87	1560.95
50TH PERCENTILE	9,243	28.8	0.47	1.18	5.9	0.12	18.35	2.06	6.59	958.88
25TH PERCENTILE	2,697	24.2	0.35	0.92	4.5	0.11	11.99	1.48	3.65	584.27
MINIMUM	1,073	14.5	0.09	0.21	3.1	0.04	4.59	0.73	2.76	203.81
NO. LIBS. REPORTING	15	15.0	15.00	15.00	15.0	15.00	15.00	15.00	15.00	15.00

ANALYSES. . .

By

Total Expenditures

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	18,951	21	41,543	0.28	11.84	96.6	3.4	3.4	42.8	26.1	1.9	7,047
CHESTERFIELD TWP	12,263	3	32,833	0.05	1.80	70.4	6.3	8.2	57.8	2.8	1.3	6,357
CLEMENTON	8,666	4	21,283	0.07	1.53	98.3	1.7	1.7	73.8	18.1	0.9	6,859
EAST GREENWICH	13,903	8	40,666	0.06	2.29	67.7	1.7	2.4	73.4	3.2	2.5	7,714
FRENCHTOWN	8,516	10	57,803	0.09	5.21	92.3	1.5	1.6	44.6	21.3	25.3	74,742
GIBBSBORO	4,595	4	42,513	0.02	1.06	97.3	2.7	2.7	0.0	79.7	4.1	X
HIGH BRIDGE	14,231	10	58,830	0.07	4.01	98.0	0.6	0.6	71.1	11.0	3.0	18,098
KEANSBURG	7,860	13	29,729	0.03	0.83	98.0	0.0	0.0	74.8	25.2	0.6	10,023
LAWRENCE TWP	4,838	6	27,541	0.08	2.13	98.0	2.0	2.0	74.2	25.8	3.2	19,325
NEWFIELD	18,943	8	30,334	0.30	9.16	70.5	6.3	8.2	31.7	34.7	6.1	6,383
OAKLYN	24,586	4	32,987	0.16	5.37	89.6	9.6	9.7	69.0	8.9	2.7	5,618
SOMERDALE-HI NELLA	7,927	4	28,275	0.04	1.15	96.8	1.4	1.4	67.6	3.3	0.7	4,963
SWEDESBORO	4,972	8	23,970	0.10	2.45	57.7	5.1	8.1	5.6	20.7	4.4	X
TEWKSBURY	18,198	10	159,917	0.01	1.11	26.0	0.3	1.0	82.9	1.1	3.7	15,104
WENONAH	11,569	8	43,608	0.13	5.88	68.6	2.4	3.4	49.2	25.3	3.5	15,636

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ALPHA	0.3	107	0	0.28	0.02	5.95	2.4	0.14	7.47	1.95	3.84	7.92
CHESTERFIELD TWP	0.2	212	0	0.21	0.03	5.39	1.4	0.07	2.59	0.07	1.93	7.86
CLEMENTON	0.4	249	0	0.14	0.04	2.44	1.5	0.04	1.48	0.27	1.58	7.58
EAST GREENWICH	1.3	363	0	0.33	0.05	1.89	2.4	0.05	2.87	0.09	1.13	7.86
FRENCHTOWN	2.5	2,491	0	0.34	0.03	10.03	4.6	0.47	5.76	1.23	0.23	10.92
GIBBSBORO	1.0	364	X	0.00	0.00	4.06	3.4	0.14	1.74	1.39	0.42	2.95
HIGH BRIDGE	0.8	452	0	0.17	0.03	3.92	6.7	0.26	3.96	0.43	1.31	11.40
KEANSBURG	1.0	273	0	0.06	0.03	0.54	2.7	0.01	0.74	0.19	1.31	6.87
LAWRENCE TWP	0.8	1,288	0	0.17	0.07	4.06	1.0	0.04	2.02	0.52	0.63	15.51
NEWFIELD	1.2	290	0	0.96	0.05	5.22	6.9	0.36	12.07	4.19	1.98	11.04
OAKLYN	0.8	281	25	0.48	0.05	3.38	4.0	0.13	5.86	0.52	2.19	11.82
SOMERDALE-HI NELLA	0.5	199	0	0.14	0.04	1.57	3.0	0.05	1.13	0.04	1.60	6.10
SWEDESBORO	1.0	301	X	0.00	0.00	4.38	3.9	0.17	2.44	0.51	0.55	3.19
TEWKSBURY	1.5	519	100	0.24	0.03	2.47	9.7	0.24	4.05	0.05	1.10	10.94
WENONAH	0.7	489	0	0.22	0.03	4.99	3.1	0.16	5.14	1.30	1.48	13.91

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$0 - 24,999

STATISTIC	POPULATION SERVED 1989	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	4,020	174,949	11,040	493	13,990	6,971	2,050	12,001	3.95	0.1	0.1	0.8
STANDARD DEVIATION	2,452	166,715	7,231	657	7,860	4,697	1,823	6,063	2.99	0.3	0.4	0.6
MAXIMUM	10,645	718,826	30,037	2,406	31,095	16,958	6,574	24,586	12.07	1.1	1.0	2.0
75TH PERCENTILE	4,841	198,351	14,366	757	19,283	10,123	2,922	18,198	5.76	0.0	0.0	1.1
50TH PERCENTILE	3,598	125,015	8,830	157	12,070	6,007	1,566	11,569	2.87	0.0	0.0	0.7
25TH PERCENTILE	2,251	85,432	5,100	89	8,346	3,795	449	7,860	1.74	0.0	0.0	0.5
MINIMUM	1,478	47,595	2,780	0	2,858	0	206	4,595	0.74	0.0	0.0	0.0
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 CIRCU- LATION	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	12,250	4.02	441	10,751	21	27.0	44,789	0.10	3.72	81.7	3.0	3.6	54.6
STANDARD DEVIATION	4,577	2.27	279	8,039	18	10.1	33,731	0.09	3.26	21.1	2.7	3.2	25.6
MAXIMUM	25,480	10.03	1,075	37,371	61	46.0	159917	0.30	11.84	98.3	9.6	9.7	82.9
75TH PERCENTILE	14,330	5.22	561	11,236	33	33.0	43,608	0.13	5.37	98.0	5.1	8.1	73.8
50TH PERCENTILE	11,102	4.06	352	9,034	20	30.0	32,987	0.07	2.29	92.3	2.0	2.4	67.6
25TH PERCENTILE	9,151	2.44	219	6,014	6	22.0	28,275	0.04	1.15	68.6	1.4	1.4	42.8
MINIMUM	5,741	0.54	96	4,933	0	6.0	21,283	0.01	0.83	26.0	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 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	20.5	4.3	15,221	0.9	525	9.6	0.25	0.03	3.8	0.16	3.95	0.85	1.42	9.06
STANDARD DEVIATION	19.5	6.0	18,579	0.6	609	28.0	0.23	0.02	2.4	0.13	2.99	1.09	0.89	3.59
MAXIMUM	79.7	25.3	74,742	2.5	2,491	100.0	0.96	0.07	9.7	0.47	12.07	4.19	3.84	15.51
75TH PERCENTILE	25.8	4.1	16,867	1.2	489	0.0	0.33	0.05	4.6	0.24	5.76	1.30	1.93	11.40
50TH PERCENTILE	20.7	3.0	7,714	0.8	301	0.0	0.21	0.03	3.1	0.14	2.87	0.51	1.31	7.92
25TH PERCENTILE	3.3	1.3	6,370	0.5	249	0.0	0.14	0.03	2.4	0.05	1.74	0.09	0.63	6.87
MINIMUM	1.1	0.6	4,963	0.2	107	0.0	0.00	0.00	1.0	0.01	0.74	0.04	0.23	2.95
NO. LIBS. REPORTING	15.0	15.0	13	15.0	15	13.0	15.00	15.00	15.0	15.00	15.00	15.00	15.00	15.00

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	41,427	1	42,197	0.11	4.68	87.5	3.4	3.7	71.9	6.0	2.8	8,223
BEACH HAVEN	46,828	15	316,101	0.09	27.01	96.2	1.7	1.8	60.1	19.5	13.0	11,478
BELVIDERE	32,172	21	57,598	0.31	17.65	93.9	4.7	4.8	61.4	26.1	1.8	2,848
BLAIRSTOWN	36,902	21	78,214	0.02	1.87	16.8	0.3	1.9	49.5	20.1	5.5	24,646
CLINTON TOWN	43,102	10	85,954	0.05	4.21	15.9	0.4	2.2	66.8	19.5	8.7	12,918
DELANCO	40,341	3	40,765	0.28	11.26	84.0	2.1	2.5	37.4	3.0	2.8	6,269
FLORENCE TWP	34,581	3	40,485	0.08	3.11	88.3	2.8	3.0	62.3	11.8	2.0	9,636
GREENWICH	48,788	8	98,829	0.10	9.42	93.5	4.1	4.2	81.6	12.1	2.2	5,777
HOLLAND	26,486	10	80,723	0.08	6.09	96.3	3.7	3.7	65.3	21.4	6.3	18,091
HOPEWELL BORO	35,224	11	68,092	0.23	15.89	77.2	4.7	5.8	57.2	27.1	5.9	6,763
JAMESBURG	48,154	12	40,993	0.25	10.07	83.2	7.0	7.8	66.5	18.7	2.1	4,022
MANASQUAN	45,805	13	111,917	0.06	6.40	80.8	4.1	4.8	66.4	14.7	7.3	15,590
MONMOUTH BEACH	45,906	13	110,843	0.11	12.21	80.6	2.7	3.3	66.8	15.9	7.6	25,413
NORTHVALE	46,078	2	104,330	0.10	10.91	82.9	4.0	4.6	50.1	28.2	5.3	12,754
NORWOOD	48,392	2	137,588	0.05	7.35	29.0	1.9	6.1	60.7	26.0	2.2	2,846
PAULSBORO	42,957	8	28,019	0.32	9.03	95.5	4.5	4.5	48.5	31.8	0.7	3,250
RIVERTON-PALMYRA	47,147	3	36,815	0.02	0.65	14.2	0.0	0.0	45.8	20.5	2.2	14,619
ROCHELLE PARK	40,161	2	107,362	0.09	9.37	94.8	2.2	2.3	0.0	29.5	1.9	X
WESTVILLE	39,376	8	27,479	0.29	8.09	81.1	9.3	10.3	47.7	34.1	3.2	13,029
WOODSTOWN-PILESGROVE	28,835	17	36,712	0.04	1.44	28.9	2.9	9.0	18.2	34.3	3.1	49,920

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ABSECON	1.0	516	0	0.34	0.06	2.74	5.4	0.15	5.20	0.31	1.87	18.53
BEACH HAVEN	1.1	656	0	1.13	0.06	12.18	2.6	0.32	26.53	5.19	2.04	25.73
BELVIDERE	0.4	152	0	0.63	0.05	4.61	5.5	0.25	12.76	3.33	7.06	20.62
BLAIRSTOWN	1.7	822	0	0.22	0.03	3.21	5.5	0.18	6.91	1.39	1.25	19.71
CLINTON TOWN	0.6	442	0	0.68	0.03	15.48	1.1	0.17	22.44	4.38	2.57	21.81
DELANCO	0.3	401	0	0.44	0.06	10.51	1.3	0.14	11.08	0.34	4.02	31.03
FLORENCE TWP	0.9	602	0	0.21	0.06	2.28	7.4	0.17	3.62	0.43	1.79	20.78
GREENWICH	0.6	385	100	0.38	0.07	3.74	4.3	0.16	9.18	1.11	4.22	31.27
HOLLAND	2.0	877	0	0.35	0.05	3.23	4.7	0.15	5.80	1.24	0.92	15.43
HOPEWELL BORO	0.7	406	0	0.88	0.06	9.08	3.8	0.35	17.14	4.65	2.89	22.58
JAMESBURG	0.8	183	36	0.52	0.05	2.58	4.8	0.12	9.93	1.85	4.79	16.84
MANASQUAN	1.7	999	0	0.47	0.06	4.40	2.7	0.12	8.62	1.27	1.18	22.59
MONMOUTH BEACH	1.0	932	0	0.30	0.04	7.69	1.8	0.14	12.45	1.98	1.64	29.43
NORTHVALE	0.9	689	0	0.41	0.05	5.80	4.1	0.24	9.54	2.69	1.81	23.95
NORWOOD	0.6	310	0	0.77	0.11	3.63	3.9	0.14	10.41	2.71	4.72	28.20
PAULSBORO	0.2	257	0	0.23	0.08	3.22	5.6	0.18	6.52	2.07	8.81	43.48
RIVERTON-PALMYRA	1.0	467	0	0.15	0.03	2.10	5.2	0.11	4.63	0.95	2.15	19.29
ROCHELLE PARK	0.5	300	X	0.00	0.00	3.47	3.7	0.13	7.73	2.28	4.06	23.40
WESTVILLE	1.0	398	0	0.24	0.03	3.34	4.0	0.13	8.74	2.98	2.75	21.03
WOODSTOWN-PILESGROVE	0.7	666	100	0.06	0.01	4.26	1.7	0.07	4.52	1.55	1.44	18.48

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$25,000 - 49,999

STATISTIC	POPULATION SERVED 1989	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	5,043	350,654	35,203	1,662	51,620	22,530	8,470	40,933	10.19	0.2	0.5	1.7
STANDARD DEVIATION	2,297	173,326	15,933	1,155	18,298	9,252	3,503	6,693	5.92	0.5	0.7	0.8
MAXIMUM	10,186	639,371	59,489	4,188	117,763	39,817	13,650	48,788	26.53	2.0	2.0	3.6
75TH PERCENTILE	6,121	519,887	48,445	2,223	57,988	29,679	11,363	46,641	12.11	0.0	1.0	2.0
50TH PERCENTILE	4,841	371,669	36,914	1,476	49,191	21,564	8,704	42,192	8.96	0.0	0.0	1.6
25TH PERCENTILE	3,653	170,007	28,258	915	42,375	18,382	6,117	35,644	5.98	0.0	0.0	1.2
MINIMUM	1,765	123,847	6,600	0	28,836	0	1,221	26,486	3.62	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 CIRCU- LATION	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	21,362	5.38	781	18,090	45	34.6	82,551	0.13	8.84	71.0	3.3	4.3	54.2
STANDARD DEVIATION	6,506	3.69	321	9,199	19	7.7	64,289	0.10	6.24	30.4	2.2	2.5	18.8
MAXIMUM	38,293	15.48	1,616	38,974	78	55.0	316101	0.32	27.01	96.3	9.3	10.3	81.6
75TH PERCENTILE	26,235	7.22	1,074	24,869	59	37.8	106604	0.25	11.17	93.8	4.4	5.6	66.5
50TH PERCENTILE	21,301	3.69	665	18,033	45	33.0	73,153	0.10	8.56	83.0	3.2	3.9	60.4
25TH PERCENTILE	16,944	3.21	575	10,103	31	30.0	40,555	0.05	4.33	41.0	1.9	2.3	47.9
MINIMUM	11,623	2.10	328	4,557	10	19.0	27,479	0.02	0.65	14.2	0.0	0.0	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 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	21.0	4.3	13,057	0.9	523	12.4	0.42	0.05	4.0	0.17	10.19	2.14	3.10	23.71
STANDARD DEVIATION	8.8	3.1	11,162	0.5	248	31.9	0.28	0.02	1.7	0.07	5.91	1.41	2.06	6.47
MAXIMUM	34.3	13.0	49,920	2.0	999	100.0	1.13	0.11	7.4	0.35	26.53	5.19	8.81	43.48
75TH PERCENTILE	27.9	6.2	15,590	1.0	683	0.0	0.60	0.06	5.4	0.18	12.11	2.91	4.18	27.58
50TH PERCENTILE	20.3	2.9	11,478	0.8	455	0.0	0.36	0.05	4.0	0.15	8.96	1.92	2.36	22.19
25TH PERCENTILE	15.0	2.1	5,777	0.6	329	0.0	0.22	0.03	2.6	0.13	5.98	1.14	1.68	19.40
MINIMUM	3.0	0.7	2,846	0.2	152	0.0	0.00	0.00	1.1	0.07	3.62	0.31	0.92	15.43
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

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	54,355	13	97,647	0.21	20.52	90.3	3.5	3.7	56.1	24.5	11.0	12,870
BERLIN BORO	53,325	4	41,693	0.20	8.24	86.1	6.6	7.1	54.7	18.7	3.9	9,161
BOONTON TOWN	52,111	14	63,603	0.08	4.97	62.4	9.8	13.6	39.9	11.4	2.9	10,300
CAPE MAY CITY	69,639	5	109,796	0.11	12.02	96.9	3.1	3.1	87.7	8.0	7.1	16,740
DEMAREST	57,075	2	120,119	0.02	2.08	20.1	3.5	14.8	38.5	28.7	7.2	21,635
FAIR HAVEN	73,064	13	90,048	0.14	12.30	85.1	6.0	6.6	72.9	11.5	10.0	24,046
GARWOOD	61,465	20	66,415	0.16	10.71	95.4	4.6	4.6	42.6	29.8	2.1	4,862
KEYPORT	60,774	13	42,140	0.18	7.74	87.1	11.2	11.4	43.8	23.7	2.1	5,549
MILFORD	52,664	10	65,741	0.51	33.28	91.6	4.1	4.3	54.5	19.1	7.7	7,056
MORRIS PLAINS	65,022	14	126,138	0.07	8.28	76.5	6.2	7.5	43.8	26.8	5.5	10,086
OLD TAPPAN	67,035	2	127,592	0.11	14.30	91.1	3.0	3.2	45.4	28.3	5.4	11,440
PENNINGTON	59,372	11	88,060	0.21	18.55	77.3	3.7	4.6	49.2	24.0	10.1	21,787
PENNS GROVE-CARNEYS POINT	51,438	17	20,542	0.03	0.62	13.4	1.8	11.9	42.1	23.2	3.4	14,936
RIVERSIDE	51,409	3	31,710	0.08	2.58	42.1	4.8	10.3	45.8	12.6	2.9	8,456
RUMSON	73,088	13	155,103	0.03	4.73	48.8	1.8	3.5	65.5	14.1	6.9	15,980
RUNNEMEDE	54,776	4	28,776	0.21	5.96	89.6	4.6	4.9	28.2	28.1	1.7	11,928
SOMERS POINT	54,819	1	56,758	0.09	5.19	100.0	0.0	0.0	74.5	18.6	2.8	18,440
SOUTHAMPTON TWP	62,265	3	47,659	0.08	3.62	59.2	3.8	6.1	48.7	24.1	3.0	9,733
SPRING LAKE	72,741	13	178,086	0.09	16.32	96.7	1.4	1.5	62.7	19.6	5.9	11,602
STRATFORD	56,384	4	34,943	0.22	7.56	75.3	7.1	8.7	0.0	25.6	3.8	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	1.3	764	0.0	0.85	0.06	8.58	3.8	0.33	24.37	5.97	2.22	32.67
BERLIN BORO	1.2	763	0.0	0.42	0.08	3.13	8.3	0.26	8.99	1.68	2.33	34.18
BOONTON TOWN	1.0	677	0.0	0.28	0.07	2.85	1.0	0.03	6.32	0.72	2.20	28.63
CAPE MAY CITY	1.0	1,021	0.0	0.42	0.06	7.13	6.7	0.48	11.78	0.95	1.66	32.66
DEMAREST	1.3	737	0.0	0.33	0.03	5.39	4.1	0.22	11.85	3.40	1.65	23.35
FAIR HAVEN	2.7	1,202	0.0	0.42	0.05	3.75	4.0	0.15	13.20	1.52	1.32	30.55
GARWOOD	0.5	278	0.0	0.44	0.06	4.36	5.9	0.26	13.42	4.00	6.32	33.77
KEYPORT	0.5	471	0.0	0.38	0.08	4.35	2.7	0.12	8.18	1.94	3.91	35.42
MILFORD	0.6	271	0.0	1.09	0.04	12.54	4.1	0.51	38.19	7.28	4.98	25.97
MORRIS PLAINS	1.7	872	0.0	0.54	0.09	3.16	4.5	0.14	10.98	2.95	2.01	33.80
OLD TAPPAN	0.8	586	0.0	0.47	0.05	6.91	5.4	0.37	15.10	4.28	2.79	31.44
PENNINGTON	1.2	510	63.6	0.46	0.02	8.27	5.5	0.46	24.94	5.99	2.48	24.29
PENNS GROVE-CARNEYS POINT	1.2	1,187	32.3	0.22	0.08	2.80	3.5	0.10	3.73	0.86	1.11	25.36
RIVERSIDE	0.7	761	0.0	0.35	0.09	4.35	2.8	0.12	6.64	0.84	2.25	32.95
RUMSON	1.7	1,238	32.3	0.43	0.08	4.05	3.3	0.13	10.17	1.43	1.48	35.14
RUNNEMEDE	0.9	419	0.0	0.14	0.04	1.92	5.6	0.11	5.89	1.66	3.53	28.47
SOMERS POINT	1.1	952	0.0	0.15	0.05	2.54	6.4	0.16	5.19	0.97	1.86	34.01
SOUTHAMPTON TWP	0.9	642	0.0	0.31	0.07	3.31	5.6	0.19	6.64	1.60	2.21	27.21
SPRING LAKE	0.5	1,021	0.0	0.50	0.09	12.78	1.9	0.25	16.68	3.27	2.85	55.95
STRATFORD	1.1	788	X	0.00	0.00	3.52	4.0	0.14	7.21	1.85	1.88	28.53

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$50,000 - 74,999

STATISTIC	POPULATION SERVED 1989	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	6,448	447,694	46,546	2,858	62,073	30,582	12,554	60,141	12.47	0.1	0.9	2.1
STANDARD DEVIATION	3,012	250,466	18,125	1,915	9,932	13,729	4,043	7,592	8.37	0.3	0.6	0.8
MAXIMUM	13,807	1,114,416	71,163	7,413	79,976	61,039	18,988	73,088	38.19	1.0	2.0	3.2
75TH PERCENTILE	8,139	594,361	58,703	3,925	69,702	38,235	15,298	66,532	14.68	0.0	1.0	2.8
50TH PERCENTILE	5,926	380,083	48,941	2,237	62,589	28,937	13,789	58,224	10.58	0.0	1.0	2.3
25TH PERCENTILE	4,475	252,322	35,750	1,741	52,301	22,359	9,988	53,583	6.64	0.0	0.3	1.6
MINIMUM	1,379	90,656	8,500	0	47,523	0	5,600	51,409	3.73	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 CIRCU- LATION	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	27,460	5.28	1,174	28,315	47	37.3	79,628	0.14	9.98	74.2	4.5	6.6	49.8
STANDARD DEVIATION	9,812	3.15	537	12,297	18	6.1	44,893	0.11	7.78	25.5	2.7	4.1	18.5
MAXIMUM	55,735	12.78	2,814	55,305	87	47.0	178086	0.51	33.28	100.0	11.2	14.8	87.7
75TH PERCENTILE	32,018	7.08	1,497	34,031	57	41.0	117538	0.21	13.80	91.5	6.1	9.9	61.1
50TH PERCENTILE	26,379	4.20	1,072	24,989	50	37.5	66,078	0.11	7.99	85.6	3.9	5.5	47.3
25TH PERCENTILE	19,268	3.14	848	22,848	35	32.3	41,805	0.08	4.79	60.0	3.0	3.6	42.2
MINIMUM	17,293	1.92	241	9,724	3	25.0	20,542	0.02	0.62	13.4	0.0	0.0	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 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	21.0	5.3	12,979	1.1	758	6.7	0.41	0.06	4.5	0.23	12.47	2.66	2.55	31.72
STANDARD DEVIATION	6.6	2.9	5,550	0.5	288	17.1	0.24	0.02	1.7	0.14	8.37	1.95	1.28	6.83
MAXIMUM	29.8	11.0	24,046	2.7	1,238	63.6	1.09	0.09	8.3	0.51	38.19	7.28	6.32	55.95
75TH PERCENTILE	26.5	7.2	16,740	1.3	1,004	0.0	0.47	0.08	5.6	0.31	14.68	3.85	2.83	33.96
50TH PERCENTILE	23.5	4.7	11,602	1.1	762	0.0	0.42	0.06	4.1	0.17	10.57	1.76	2.22	32.05
25TH PERCENTILE	15.2	2.9	9,161	0.7	529	0.0	0.29	0.04	3.3	0.12	6.64	1.09	1.71	27.52
MINIMUM	8.0	1.7	4,862	0.5	271	0.0	0.00	0.00	1.0	0.03	3.73	0.72	1.11	23.35
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

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
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
AUDUBON BORO	99,731	4	33,762	0.32	10.90	93.8	4.4	4.5	47.7	37.1	2.9	8,868
BRADLEY BEACH	86,024	13	64,957	0.30	19.31	93.7	6.1	6.1	63.3	15.3	4.4	8,815
BRIELLE	88,778	13	121,123	0.13	16.12	81.1	2.2	2.7	66.8	17.4	13.5	12,795
BURLINGTON CITY	94,079	3	33,962	0.10	3.41	39.2	2.9	6.9	70.0	8.5	1.4	3,072
HALEDON	99,271	16	51,897	0.30	15.45	90.4	7.1	7.3	57.8	26.7	3.2	7,182
HARRINGTON PARK	92,727	2	99,738	0.31	30.58	89.4	1.5	1.6	49.7	28.7	5.2	6,112
LINWOOD	77,805	1	61,875	0.18	11.08	91.2	3.0	3.2	69.0	19.7	5.7	10,569
LITTLE SILVER	89,773	13	102,554	0.13	13.56	84.7	3.3	3.7	72.4	16.4	9.1	17,173
MENDHAM BORO	99,310	14	114,592	0.07	7.55	39.3	2.5	5.9	51.2	22.3	5.6	9,597
MOUNT ARLINGTON	79,889	14	55,073	0.34	18.73	90.7	6.5	6.7	61.8	11.7	3.7	3,901
MOUNTAIN LAKES	94,821	14	126,193	0.13	16.36	66.4	4.1	5.8	45.8	30.3	9.7	10,486
ROCKAWAY BORO	80,406	14	68,470	0.18	12.65	91.7	7.4	7.5	68.4	14.5	2.7	5,960
WEST LONG BRANCH	95,196	13	68,089	0.23	15.46	96.3	3.6	3.6	61.7	27.4	5.1	11,059
WHARTON	96,920	14	53,947	0.30	16.25	92.4	7.1	7.1	39.9	14.4	3.8	9,159

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	1,209	0.0	0.32	0.14	3.81	6.1	0.23	10.71	3.97	3.75	87.18
BRADLEY BEACH	0.8	705	8.3	0.50	0.08	5.76	3.6	0.20	18.04	2.76	4.07	55.14
BRIELLE	2.0	1,462	20.8	1.05	0.11	6.73	10.5	0.71	19.46	3.38	1.45	40.65
BURLINGTON CITY	0.4	361	21.3	0.46	0.12	3.21	6.0	0.19	9.16	0.78	6.52	45.23
HALEDON	1.4	634	0.0	0.44	0.09	2.22	9.2	0.20	14.64	3.91	4.61	56.15
HARRINGTON PARK	0.9	477	25.6	0.86	0.08	5.62	4.4	0.25	20.40	5.86	3.89	35.66
LINWOOD	2.3	925	28.6	0.54	0.09	2.44	5.9	0.14	11.96	2.36	2.10	37.41
LITTLE SILVER	2.4	1,051	33.3	0.53	0.06	3.86	5.8	0.22	15.86	2.60	1.74	35.23
MENDHAM BORO	0.7	565	33.3	0.58	0.06	7.49	1.4	0.11	19.23	4.29	3.45	37.45
MOUNT ARLINGTON	1.0	371	0.0	0.95	0.10	3.86	4.0	0.15	20.06	2.34	5.39	38.41
MOUNTAIN LAKES	1.2	830	0.0	0.92	0.08	7.89	4.2	0.33	23.05	6.97	2.38	37.99
ROCKAWAY BORO	0.8	543	0.0	0.46	0.09	3.27	2.6	0.09	11.96	1.74	4.35	45.48
WEST LONG BRANCH	1.3	1,076	27.8	0.46	0.10	4.00	4.6	0.18	12.13	3.32	2.39	49.48
WHARTON	0.9	569	43.5	0.42	0.06	4.31	3.1	0.13	17.58	2.53	4.60	50.37

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$75,000 - 99,999

STATISTIC	POPULATION SERVED 1989	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	6,125	423,994	83,683	4,384	101,867	53,226	19,186	91,052	16.02	0.6	1.4	3.4
STANDARD DEVIATION	1,925	119,890	28,217	2,034	19,897	7,828	8,618	7,516	4.29	0.5	0.6	0.7
MAXIMUM	10,266	591,638	138,974	8,259	155,503	65,814	37,006	99,731	23.05	1.0	2.0	4.8
75TH PERCENTILE	7,050	538,936	102,375	6,187	110,236	58,843	26,562	97,508	19.61	1.0	2.0	3.8
50TH PERCENTILE	5,588	427,639	80,893	4,337	97,598	54,059	15,385	93,403	16.72	1.0	1.0	3.3
25TH PERCENTILE	4,557	313,302	70,874	2,439	90,278	47,209	12,782	84,620	11.96	0.0	1.0	3.0
MINIMUM	3,982	219,302	35,000	2,006	79,011	38,656	8,000	77,805	9.16	0.0	0.0	2.3
NO. LIBS. REPORTING	14	14	14	14	14	14	14	14	14.00	14.0	14.0	14.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU- LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP
AVERAGE	26,318	4.61	1,310	30,023	67	39.6	75,445	0.22	14.82	81.5	4.4	5.2	59.0
STANDARD DEVIATION	7,670	1.80	738	14,082	21	8.2	31,386	0.09	6.26	19.4	2.0	1.9	10.4
MAXIMUM	38,682	7.89	3,229	61,414	99	51.0	126193	0.34	30.58	96.3	7.4	7.5	72.4
75TH PERCENTILE	32,557	6.00	1,581	39,821	83	48.3	105564	0.30	16.95	92.7	6.6	7.0	68.6
50TH PERCENTILE	26,505	3.93	1,195	25,222	66	40.0	66,523	0.21	15.45	90.5	3.8	5.9	61.8
25TH PERCENTILE	20,370	3.25	712	20,418	57	34.0	53,435	0.13	11.03	77.4	2.8	3.5	49.2
MINIMUM	15,082	2.22	549	14,440	15	22.0	33,762	0.07	3.41	39.2	1.5	1.6	39.9
NO. LIBS. REPORTING	14	14.00	14	14	14	14.0	14	14.00	14.00	14.0	14.0	14.0	14.0

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	20.7	5.4	8,911	1.2	770	17.3	0.61	0.09	5.1	0.22	16.02	3.34	3.62	46.56
STANDARD DEVIATION	8.2	3.3	3,642	0.6	333	15.5	0.23	0.02	2.4	0.15	4.29	1.61	1.47	13.67
MAXIMUM	37.1	13.5	17,173	2.4	1,462	43.5	1.05	0.14	10.5	0.71	23.05	6.97	6.52	87.18
75TH PERCENTILE	27.7	6.5	10,692	1.5	1,057	29.8	0.88	0.10	6.0	0.24	19.61	4.05	4.60	51.56
50TH PERCENTILE	18.6	4.8	9,014	0.9	670	21.0	0.51	0.09	4.5	0.20	16.72	3.04	3.82	42.94
25TH PERCENTILE	14.5	3.1	6,074	0.8	527	0.0	0.46	0.07	3.5	0.14	11.96	2.35	2.31	37.44
MINIMUM	8.5	1.4	3,072	0.4	361	0.0	0.32	0.06	1.4	0.09	9.16	0.78	1.45	35.23
NO. LIBS. REPORTING	14.0	14.0	14	14.0	14	14.0	14.00	14.00	14.0	14.00	14.00	14.00	14.00	14.00

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
BELMAR	111,344	13	74,116	0.24	17.98	92.9	7.1	7.1	68.6	21.0	5.3	11,265
BLOOMINGDALE	121,300	16	52,740	0.27	14.13	90.4	6.2	6.4	63.4	18.2	4.6	8,197
BOGOTA	148,830	2	56,543	0.31	17.79	91.0	6.9	7.0	58.5	11.8	3.7	8,375
BUTLER	111,497	14	61,871	0.28	17.59	84.2	6.3	7.0	65.6	19.2	6.0	11,641
CRANBURY	123,935	12	177,660	0.30	52.75	86.9	1.7	1.9	65.4	16.7	16.9	10,554
DUNELLEN	122,915	12	53,341	0.36	19.28	80.0	5.5	6.5	70.4	14.3	5.3	8,262
EAST RUTHERFORD	134,876	2	126,912	0.14	17.73	97.6	2.2	2.2	56.3	11.7	1.6	4,282
EDGEWATER	123,497	2	147,737	0.20	28.94	96.1	3.2	3.3	73.4	13.0	3.8	4,153
FLEMINGTON	130,976	10	78,138	0.39	30.22	84.5	3.5	4.0	67.3	19.1	9.2	9,568
FRANKLIN TWP	104,570	8	28,332	0.26	7.39	82.7	9.7	10.5	67.4	14.9	2.3	8,554
FREEHOLD BORO	120,803	13	48,674	0.28	13.66	93.5	6.5	6.5	72.0	17.5	2.5	5,647
HADDON HEIGHTS	148,009	4	41,497	0.32	13.17	77.6	7.6	8.9	73.8	15.7	6.0	7,853
HAWORTH	114,340	2	124,604	0.23	28.69	49.6	1.8	3.5	55.6	21.1	8.1	8,029
HO-HO-KUS	135,021	2	137,089	0.33	44.86	98.3	1.7	1.7	73.1	8.3	4.7	4,380
MANVILLE	148,400	18	53,420	0.31	16.42	90.8	7.4	7.6	61.4	9.4	6.1	10,179
MENDHAM TWP	120,154	14	169,889	0.12	20.07	67.8	2.5	3.5	50.4	26.8	13.4	17,419
MILLTOWN	101,763	12	67,026	0.21	14.11	59.9	4.4	6.8	60.4	19.6	5.5	10,321
NORTHFIELD	123,130	1	52,133	0.28	14.75	91.5	6.3	6.4	26.8	19.6	4.8	14,048
PENNSVILLE	143,823	17	39,282	0.22	8.54	75.5	6.2	7.6	57.1	20.8	3.3	10,383
PITMAN	135,205	8	30,621	0.33	10.22	78.3	7.6	8.8	54.8	31.8	8.6	15,866
RARITAN	130,128	18	85,306	0.24	20.18	89.7	4.7	5.0	57.3	15.4	5.0	9,711
SALEM	136,519	17	13,887	0.86	11.94	62.4	7.9	11.3	62.3	23.5	5.2	6,733
SPOTSWOOD	112,542	12	43,479	0.30	13.09	87.9	7.7	8.0	71.4	15.9	3.8	9,371

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
BELMAR	1.2	817	69.0	0.47	0.07	4.41	6.5	0.29	17.98	3.78	3.41	53.53
BLOOMINGDALE	1.5	709	22.2	0.56	0.09	2.99	4.6	0.14	14.99	2.73	3.29	44.86
BOGOTA	0.9	647	0.0	0.44	0.08	4.12	4.2	0.17	19.13	2.25	5.23	65.05
BUTLER	1.3	897	27.0	0.51	0.08	4.77	3.8	0.18	15.50	2.98	2.59	44.67
CRANBURY	2.6	1,028	27.0	1.60	0.10	6.57	5.6	0.37	53.61	8.97	3.17	62.72
DUNELLEN	1.0	636	25.0	0.65	0.08	5.53	3.8	0.21	19.85	2.83	3.72	45.46
EAST RUTHERFORD	0.5	376	34.5	0.37	0.09	3.45	3.4	0.12	17.02	1.99	10.86	78.60
EDGEWATER	0.8	343	41.9	0.91	0.08	4.93	3.4	0.17	26.04	3.39	6.92	45.67
FLEMINGTON	0.9	814	0.0	0.96	0.09	10.73	4.1	0.44	31.55	6.01	3.42	53.59
FRANKLIN TWP	2.5	654	25.6	0.27	0.08	0.93	9.3	0.09	7.32	1.09	3.13	39.43
FREEHOLD BORO	1.2	520	21.3	0.45	0.09	2.10	6.3	0.13	11.48	2.01	4.55	45.55
HADDON HEIGHTS	1.1	936	16.1	0.76	0.12	5.59	2.7	0.15	18.23	2.87	3.04	54.74
HAWORTH	1.2	620	29.4	1.00	0.08	6.99	5.1	0.35	33.73	7.11	4.19	49.97
HO-HO-KUS	0.9	523	23.3	1.08	0.12	5.51	2.5	0.14	34.01	2.81	7.17	72.13
MANVILLE	0.9	1,425	15.9	0.60	0.14	6.78	2.0	0.13	14.20	1.33	2.31	63.42
MENDHAM TWP	2.1	1,297	28.6	0.77	0.07	6.30	9.0	0.56	26.31	7.05	1.97	49.16
MILLTOWN	1.5	734	27.0	0.53	0.07	3.72	5.8	0.22	14.63	2.87	2.66	37.63
NORTHFIELD	1.9	987	0.0	0.34	0.07	2.52	5.4	0.14	16.06	3.14	3.37	64.00
PENNSVILLE	1.1	703	9.1	0.32	0.07	3.01	4.4	0.13	10.43	2.17	3.15	42.55
PITMAN	2.4	1,371	0.0	0.54	0.09	3.62	8.7	0.31	14.31	4.55	1.67	44.07
RARITAN	1.2	620	33.3	0.52	0.06	4.32	12.4	0.53	22.47	3.45	4.47	53.24
SALEM	0.7	1,020	28.3	0.77	0.15	7.41	2.6	0.19	19.88	4.67	3.83	75.01
SPOTSWOOD	1.8	656	28.6	0.41	0.07	2.16	5.8	0.12	13.12	2.09	3.43	43.29

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$100,000 - 149,999

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
WALLINGTON	113,447	2	57,447	0.31	17.97	97.5	0.0	0.0	50.4	20.8	3.5	11,927
WASHINGTON TWP	145,712	8	39,749	0.09	3.74	79.8	4.0	4.8	60.7	21.4	4.0	25,390
WATERFORD TWP	121,337	4	29,942	0.35	10.37	85.4	7.9	8.5	54.6	19.1	2.2	5,010
WEEHAWKEN	135,500	9	60,806	0.20	12.39	51.9	7.7	7.8	51.4	25.4	1.0	2,495
WOODBURY	132,306	8	32,196	0.34	11.10	84.3	9.5	10.1	69.6	18.6	4.2	7,424

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 ($)	TOT EXP PER HR OPEN ($)
WALLINGTON	0.9	994	0.0	0.29	0.08	3.75	3.5	0.13	11.15	2.32	3.17	60.60
WASHINGTON TWP	3.2	2,724	16.9	0.16	0.11	1.24	8.6	0.11	3.90	0.84	0.97	50.95
WATERFORD TWP	1.2	512	32.6	0.44	0.10	1.79	6.3	0.11	11.49	2.20	5.27	51.85
WEEHAWKEN	0.2	235	20.0	0.40	0.09	6.26	2.0	0.13	10.74	2.73	10.86	49.17
WOODBURY	1.1	936	27.6	0.56	0.13	3.62	3.5	0.13	12.79	2.38	3.07	55.31

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$100,000 - 149,999

STATISTIC	POPULATION SERVED 1989	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	8,931	508,718	123,935	7,873	148,132	77,884	23,031	126,853	18.64	0.9	2	4.2
STANDARD DEVIATION	6,346	261,679	25,475	3,616	21,965	14,940	6,973	13,334	10.13	0.5	1	1.0
MAXIMUM	37,393	1,486,321	182,843	14,078	195,884	109,210	42,947	148,830	53.61	2.0	5	6.3
75TH PERCENTILE	10,426	554,821	139,500	10,362	161,840	87,890	24,879	135,426	21.83	1.0	3	4.9
50TH PERCENTILE	7,854	442,561	117,292	8,355	143,434	78,636	22,655	123,716	15.78	1.0	2	4.0
25TH PERCENTILE	5,891	345,873	107,559	4,762	128,749	69,826	17,632	115,794	11.81	1.0	1	3.4
MINIMUM	2,312	95,363	82,000	0	119,813	32,961	11,168	101,763	3.90	0.0	1	2.6
NO. LIBS. REPORTING	28	28	28	28	28	28	28	28	28.00	28.0	28	28.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU- LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP
AVERAGE	32,991	4.47	1,539	40,166	91	46.9	70,873	0.29	18.18	83.9	5.5	6.2	61.4
STANDARD DEVIATION	15,454	2.17	759	26,161	32	7.6	44,554	0.13	10.67	12.0	2.6	2.8	10.0
MAXIMUM	79,038	10.73	3,983	149,799	166	65.0	177660	0.86	52.75	98.3	9.7	11.3	73.8
75TH PERCENTILE	40,694	6.09	1,741	43,069	117	52.0	83,514	0.33	19.87	91.8	7.6	8.0	69.3
50TH PERCENTILE	28,043	4.22	1,317	35,732	87	47.0	54,982	0.28	15.59	86.2	6.3	6.7	61.9
25TH PERCENTILE	22,440	3.00	1,137	27,591	61	41.0	40,186	0.22	12.05	78.7	3.3	3.6	55.8
MINIMUM	13,362	0.93	545	12,417	50	33.0	13,887	0.09	3.74	49.6	0.0	0.0	26.8
NO. LIBS. REPORTING	28	28.00	28	28	28	28.0	28	28.00	28.00	28.0	28.0	28.0	28.0

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	18.2	5.4	9,537	1.4	848	22.5	0.60	0.09	5.2	0.21	18.64	3.31	4.10	53.44
STANDARD DEVIATION	5.2	3.4	4,640	0.7	469	14.9	0.30	0.02	2.5	0.13	10.13	1.91	2.34	10.69
MAXIMUM	31.8	16.9	25,390	3.2	2,724	69.0	1.60	0.15	12.4	0.56	53.61	8.97	10.86	78.60
75TH PERCENTILE	20.9	6.0	11,087	1.7	992	28.6	0.77	0.10	6.3	0.27	21.82	3.70	4.53	62.19
50TH PERCENTILE	18.9	4.8	8,963	1.2	722	25.3	0.52	0.09	4.5	0.15	15.78	2.82	3.39	51.40
25TH PERCENTILE	15.0	3.6	6,906	0.9	620	15.9	0.40	0.07	3.4	0.13	11.81	2.18	3.05	45.01
MINIMUM	8.3	1.0	2,495	0.2	235	0.0	0.16	0.06	2.0	0.09	3.90	0.84	0.97	37.63
NO. LIBS. REPORTING	28.0	28.0	28	28.0	28	28.0	28.00	28.00	28.0	28.00	28.00	28.00	28.00	28.00

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$150,000 - 199,999

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
BEDMINSTER-FAR HILLS	176,971	18	160,454	0.17	26.84	86.4	1.1	1.2	53.9	26.8	7.1	9,870
CALDWELL	174,777	7	63,845	0.31	19.80	83.9	5.3	5.9	75.5	17.3	6.8	10,784
CLOSTER	197,915	2	111,609	0.22	24.20	82.6	2.6	3.1	51.2	16.0	5.8	12,897
EMERSON	169,595	2	80,685	0.27	21.57	90.9	4.4	4.6	62.1	10.4	4.0	7,249
FAIRVIEW	155,137	2	62,569	0.25	15.90	89.6	5.8	6.1	58.7	10.5	2.9	8,738
GLASSBORO	189,385	8	22,917	0.39	8.87	78.1	7.9	9.2	50.2	15.8	4.9	11,923
HACKETTSTOWN	191,863	21	51,853	0.38	19.76	88.1	5.5	5.8	65.0	23.9	8.1	13,482
HANOVER TWP	152,865	14	157,633	0.08	13.08	91.5	3.6	3.8	46.2	20.2	4.3	10,337
JEFFERSON TWP	183,920	14	65,135	0.16	10.43	87.2	8.1	8.5	54.4	18.5	4.3	13,288
KENILWORTH	166,185	20	95,868	0.21	20.26	81.1	3.1	3.7	64.7	19.7	4.4	6,441
LITTLE FERRY	156,476	2	69,789	0.22	15.65	86.7	5.3	5.8	63.5	12.9	3.2	5,455
PALISADES PARK	178,387	2	73,701	0.18	13.46	92.1	5.3	5.5	74.6	15.7	3.4	6,366
PARK RIDGE	197,480	2	99,699	0.23	23.27	90.6	3.9	4.2	55.1	17.8	6.0	10,116
PASSAIC TWP	191,223	14	94,345	0.22	21.20	84.8	4.7	5.3	55.9	25.2	6.0	11,922
POMPTON LAKES	194,134	16	63,337	0.26	16.71	80.1	4.5	5.3	71.6	13.5	3.2	6,580
ROSELAND	172,130	7	182,764	0.19	35.55	86.4	2.4	2.7	78.0	8.2	5.9	4,793
SOUTH AMBOY	184,586	12	45,842	0.51	23.54	85.0	5.1	5.7	66.9	20.1	4.7	5,914
WANAQUE	158,739	16	50,162	0.31	15.45	85.4	6.5	7.1	71.7	16.9	4.8	8,265
WASHINGTON BORO	153,766	21	44,772	0.50	22.47	89.0	5.7	6.0	71.4	14.0	11.2	14,248
WOOD-RIDGE	156,717	2	80,213	0.23	18.75	84.5	4.6	5.1	52.8	17.5	5.1	8,577

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 ($)	TOT EXP PER HR OPEN ($)
BEDMINSTER-FAR HILLS	1.2	1,049	19.6	0.72	0.11	5.90	6.0	0.35	24.99	6.70	3.52	70.90
CALDWELL	1.3	941	41.7	0.63	0.09	5.29	5.1	0.27	22.92	3.97	3.38	81.11
CLOSTER	1.2	967	52.8	0.45	0.08	4.73	3.9	0.18	24.89	3.98	4.26	79.29
EMERSON	1.1	675	31.7	0.55	0.09	3.68	4.2	0.15	22.55	2.35	5.71	74.12
FAIRVIEW	1.6	594	38.2	0.33	0.07	1.78	6.2	0.11	15.19	1.59	5.22	59.67
GLASSBORO	2.2	1,449	27.4	0.41	0.12	2.18	4.6	0.10	12.52	1.98	2.56	71.41
HACKETTSTOWN	1.7	1,348	18.5	0.60	0.10	4.84	6.2	0.30	21.27	5.08	2.64	68.33
HANOVER TWP	1.6	1,034	20.0	0.42	0.10	2.71	7.7	0.21	12.77	2.58	2.96	58.79
JEFFERSON TWP	1.4	1,329	18.2	0.32	0.10	3.14	4.1	0.13	10.81	2.00	2.52	64.31
KENILWORTH	1.1	681	18.2	0.69	0.11	4.12	6.5	0.27	20.81	4.10	4.69	61.46
LITTLE FERRY	0.9	818	17.5	0.58	0.15	3.40	3.7	0.13	15.90	2.05	5.03	79.19
PALISADES PARK	1.5	942	14.1	0.54	0.15	2.32	4.8	0.11	13.46	2.11	3.95	71.47
PARK RIDGE	1.3	920	20.0	0.59	0.09	4.46	5.9	0.26	23.49	4.19	3.90	69.05
PASSAIC TWP	1.4	788	25.6	0.51	0.07	4.26	7.9	0.34	24.81	6.24	4.11	62.33
POMPTON LAKES	1.1	737	17.9	0.49	0.11	3.03	3.6	0.11	17.07	2.30	5.27	74.67
ROSELAND	1.5	741	32.4	1.24	0.15	3.98	9.8	0.39	31.31	2.57	5.28	75.23
SOUTH AMBOY	1.1	633	16.4	0.80	0.11	4.27	5.9	0.25	24.16	4.87	5.12	62.28
WANAQUE	1.9	967	16.1	0.58	0.12	2.57	5.2	0.13	14.97	2.53	3.10	57.60
WASHINGTON BORO	2.0	1,325	18.9	0.79	0.09	5.71	3.8	0.22	22.91	3.21	2.04	51.88
WOOD-RIDGE	1.6	916	21.3	0.60	0.11	3.15	9.9	0.31	20.02	3.51	3.89	68.50

TOTAL EXPENDITURES=$150,000 - 199,999

STATISTIC	POPULATION SERVED 1989	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	9,518	754,792	169,222	9,199	196,550	108,711	30,066	175,113	19.84	1.2	2.6	5.3
STANDARD DEVIATION	2,957	361,789	17,983	3,139	21,564	18,121	9,689	15,778	5.45	0.4	1.3	1.0
MAXIMUM	17,007	1,887,025	195,641	16,413	237,185	138,925	48,093	197,915	31.31	2.2	6.0	7.1
75TH PERCENTILE	11,180	954,196	187,488	10,758	214,886	124,344	34,888	190,764	23.99	1.3	3.0	6.0
50TH PERCENTILE	8,198	703,600	163,561	9,465	193,212	107,188	30,066	175,874	21.04	1.0	2.5	5.4
25TH PERCENTILE	7,629	498,118	154,664	6,613	177,942	96,366	22,693	157,223	15.03	1.0	1.3	4.7
MINIMUM	5,498	300,552	134,122	2,360	169,507	70,549	14,119	152,865	10.81	1.0	1.0	3.4
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 CIRCU- LATION	SUBS PERS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC SUP CAP ($)	LOC TAX SUP % OF TOT	LOC TAX % OF INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP
AVERAGE	33,736	3.78	1,873	48,041	105	50.6	83,860	0.26	19.34	86.2	4.8	5.2	62.2	
STANDARD DEVIATION	7,947	1.18	532	15,239	28	5.3	41,779	0.11	6.09	3.9	1.7	1.9	9.5	
MAXIMUM	53,324	5.90	2,691	75,517	165	59.0	182764	0.51	35.55	92.1	8.1	9.2	78.0	
75TH PERCENTILE	38,161	4.66	2,389	51,743	129	55.0	98,741	0.31	23.07	89.4	5.6	6.0	71.5	
50TH PERCENTILE	32,976	3.83	1,999	46,461	94	50.5	71,745	0.23	19.78	86.4	4.9	5.4	62.8	
25TH PERCENTILE	28,464	2.79	1,426	35,586	88	48.0	54,532	0.19	15.50	84.1	3.7	3.9	54.0	
MINIMUM	18,194	1.78	1,125	29,709	60	38.0	22,917	0.08	8.87	78.1	1.1	1.2	46.2	
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 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	17.0	5.3	9,362	1.4	943	24.3	0.59	0.11	5.8	0.22	19.84	3.40	3.96	67.08
STANDARD DEVIATION	4.8	2.0	2,952	0.3	253	10.2	0.20	0.02	1.9	0.09	5.45	1.47	1.10	7.59
MAXIMUM	26.8	11.2	14,248	2.2	1,449	52.8	1.24	0.15	9.9	0.39	31.31	6.70	5.71	79.29
75TH PERCENTILE	20.0	6.0	11,923	1.6	1,045	30.6	0.67	0.12	6.4	0.29	23.99	4.17	5.10	73.48
50TH PERCENTILE	17.1	4.9	9,304	1.4	931	19.8	0.58	0.11	5.5	0.21	21.04	2.89	3.93	68.42
25TH PERCENTILE	13.6	4.1	6,476	1.1	738	18.0	0.46	0.09	4.1	0.13	15.03	2.16	3.00	61.20
MINIMUM	8.2	2.9	4,793	0.9	594	14.1	0.32	0.07	3.6	0.10	10.81	1.59	2.04	51.88
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 1989 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	249,693	2	122,492	0.28	34.23	78.3	2.3	2.8	64.1	14.5	11.4	9,776
ASBURY PARK	270,717	13	28,024	0.50	14.05	81.9	9.4	10.3	76.1	13.6	2.4	5,304
BERNARDSVILLE	310,739	18	171,436	0.25	43.01	84.0	2.0	2.4	54.7	22.8	14.1	12,193
BOUND BROOK	295,725	18	56,609	0.58	32.61	86.3	4.5	4.9	76.6	14.8	7.5	6,816
BRIDGETON	254,054	6	15,149	0.78	11.76	80.6	10.3	11.3	68.6	10.4	3.4	8,123
CARLSTADT	315,938	2	274,272	0.20	54.74	97.8	1.8	1.8	26.4	13.0	5.8	7,096
CARTERET	241,123	12	57,442	0.23	13.01	94.6	5.4	5.4	77.8	12.4	1.5	4,196
CEDAR GROVE	317,653	7	84,077	0.44	37.36	92.5	3.8	4.0	68.7	15.2	9.6	13,849
CHESTER BORO & TWP	238,142	14	111,015	0.29	31.96	88.6	3.2	3.5	63.6	18.6	13.4	13,639
CLARK	307,938	20	73,652	0.24	17.51	91.3	5.4	5.6	68.3	18.7	3.8	11,649
COLLINGSWOOD	279,860	4	28,823	0.57	16.56	89.0	8.3	8.6	73.1	13.2	4.1	7,827
CRESSKILL	218,022	2	113,032	0.26	29.47	85.3	2.9	3.3	57.7	20.7	9.9	18,196
DEPTFORD TWP	242,195	8	30,769	0.28	8.76	83.1	11.2	11.8	72.0	15.7	2.6	7,658
DOVER	223,773	14	49,240	0.34	16.62	89.2	8.5	8.7	71.3	17.2	3.8	8,053
DUMONT	342,074	2	58,093	0.28	16.44	87.9	5.6	6.0	62.5	12.3	4.4	7,751
EAST HANOVER	233,501	14	135,144	0.16	20.96	90.8	3.9	4.1	64.6	16.3	6.0	9,367
ELMWOOD PARK	343,022	2	71,733	0.25	18.07	94.6	5.4	5.4	53.7	17.9	3.6	5,823
FAIRFIELD	219,050	7	183,398	0.15	26.78	95.7	2.2	2.3	66.1	12.3	6.7	10,019
FANWOOD	249,340	20	62,870	0.48	29.94	91.0	3.9	4.1	62.2	20.3	11.1	12,653
FLORHAM PARK	241,165	14	143,093	0.20	27.98	93.9	3.1	3.2	66.7	21.3	6.8	9,272
FRANKLIN LAKES	329,582	2	223,332	0.14	30.91	84.0	1.2	1.4	62.3	22.4	11.1	10,757
GLEN RIDGE	243,588	7	76,043	0.37	28.44	86.4	3.8	4.3	76.3	12.4	7.9	7,847
GLOUCESTER CITY	267,948	4	21,483	0.91	19.62	92.1	7.1	7.1	72.6	9.1	3.2	6,459

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
ALLENDALE	1.6	1,244	28.6	1.17	0.13	6.95	5.2	0.36	41.75	6.06	3.65	87.31
ASBURY PARK	0.4	628	14.1	0.45	0.12	5.86	2.2	0.13	17.14	2.34	7.19	86.77
BERNARDSVILLE	1.4	1,524	13.3	1.16	0.13	10.29	5.8	0.60	48.06	10.96	3.40	99.60
BOUND BROOK	1.0	1,132	45.9	1.11	0.17	7.60	4.9	0.37	33.35	4.95	4.43	96.39
BRIDGETON	1.0	1,035	25.3	0.42	0.13	3.35	3.1	0.10	13.55	1.41	3.96	78.80
CARLSTADT	1.2	710	20.4	0.82	0.10	4.89	5.6	0.28	52.76	6.89	9.09	123.99
CARTERET	0.5	584	0.0	0.37	0.14	3.04	4.8	0.15	12.51	1.56	8.09	90.92
CEDAR GROVE	2.4	2,221	28.2	0.69	0.16	4.00	6.2	0.25	25.92	3.93	2.70	115.26
CHESTER BORO & TWP	2.4	1,513	14.1	0.98	0.11	5.49	6.7	0.37	32.97	6.15	2.46	71.56
CLARK	1.1	1,165	43.4	0.33	0.10	3.56	4.2	0.15	19.18	3.60	4.99	111.73
COLLINGSWOOD	1.1	1,039	27.2	0.53	0.13	3.73	2.9	0.11	18.30	2.41	4.41	88.23
CRESSKILL	1.7	1,382	43.9	0.55	0.08	5.83	5.1	0.30	29.02	6.00	2.92	77.64
DEPTFORD TWP	1.5	1,344	34.9	0.34	0.18	1.73	5.5	0.09	9.71	1.53	3.68	95.05
DOVER	1.2	887	30.8	0.47	0.11	3.16	4.8	0.15	16.04	2.75	4.28	72.94
DUMONT	1.8	1,140	20.0	0.57	0.15	2.48	6.7	0.17	19.48	2.40	4.41	96.74
EAST HANOVER	2.1	1,189	0.0	0.64	0.13	2.89	7.1	0.20	22.58	3.68	3.78	86.35
ELMWOOD PARK	1.1	1,175	27.5	0.61	0.20	3.13	10.9	0.34	19.32	3.45	5.40	122.16
FAIRFIELD	1.1	1,059	17.9	0.67	0.11	5.93	2.3	0.13	26.20	3.23	3.90	79.48
FANWOOD	2.2	1,670	30.3	0.88	0.13	5.14	7.3	0.37	33.11	6.72	2.99	95.90
FLORHAM PARK	2.0	1,159	30.7	0.73	0.13	3.37	9.5	0.32	23.49	5.00	3.47	77.30
FRANKLIN LAKES	2.2	1,742	31.4	1.03	0.16	4.99	8.7	0.43	33.25	7.45	3.00	100.61
GLEN RIDGE	1.3	1,224	32.1	1.00	0.16	6.21	3.1	0.19	31.34	3.87	3.98	93.69
GLOUCESTER CITY	0.7	899	31.3	0.49	0.14	4.38	3.0	0.13	20.50	1.87	6.48	112.02

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
HARRISON	251,120	9	52,796	0.37	19.37	92.6	7.4	7.4	79.8	11.3	2.8	5,293
HASBROUCK HEIGHTS	274,554	2	87,949	0.25	22.25	95.5	4.5	4.5	59.3	16.9	7.6	9,601
HIGHLAND PARK	347,854	12	53,125	0.46	24.60	88.8	5.7	6.0	70.6	17.1	8.2	12,948
HILLSDALE	255,413	2	87,787	0.25	21.96	84.9	4.0	4.5	53.7	15.2	7.0	11,171
KINNELON	320,508	14	114,486	0.30	34.74	85.9	2.8	3.2	60.9	16.1	9.8	7,153
LINCOLN PARK	215,968	14	61,302	0.36	22.20	94.4	4.1	4.2	54.6	26.2	4.5	6,943
LITTLE FALLS	232,702	16	79,185	0.23	18.12	89.6	4.6	4.9	56.3	23.2	5.2	7,347
MARGATE CITY	245,454	1	122,206	0.21	25.12	86.5	2.7	3.0	49.5	24.1	8.6	13,079
MATAWAN-ABERDEEN	346,800	13	50,997	0.22	11.08	86.9	7.4	7.9	66.3	19.8	5.0	13,491
MAYWOOD	315,867	2	77,608	0.40	31.37	96.1	3.9	3.9	76.4	10.0	5.1	6,596
MIDDLESEX	263,088	12	63,016	0.29	18.27	90.0	6.3	6.6	58.1	15.5	5.2	8,605
MIDLAND PARK	220,210	2	86,005	0.33	28.54	84.3	3.9	4.5	67.6	19.4	10.2	11,056
MILLVILLE	232,732	6	25,824	0.46	11.80	54.4	5.5	9.3	63.1	16.8	2.8	7,875
MONROE TWP	322,116	8	28,764	0.38	11.00	84.2	10.4	11.0	71.5	10.5	3.7	10,280
MONTVALE	284,282	2	168,298	0.22	37.77	94.4	2.5	2.6	39.2	26.2	6.2	8,643
MONTVILLE	215,088	14	109,348	0.30	32.83	91.9	1.9	2.0	60.6	23.2	3.2	6,340
MOUNT LAUREL	341,941	3	63,995	0.16	10.48	87.4	3.6	3.9	61.4	17.3	4.6	11,803
MOUNT OLIVE	310,838	14	73,532	0.25	18.31	84.4	5.6	6.3	60.2	24.5	7.2	19,634
MOUNTAINSIDE	266,009	20	129,459	0.27	34.38	97.1	2.9	2.9	55.0	15.1	7.2	7,748
NEW MILFORD	321,030	2	59,428	0.39	23.13	88.7	5.1	5.4	73.0	12.7	4.3	7,119
NORTH ARLINGTON	319,763	2	52,888	0.35	18.41	91.0	6.5	6.7	64.9	20.1	4.1	6,185
NORTH HALEDON	213,749	16	67,658	0.33	22.30	88.3	4.8	5.1	78.7	11.0	7.3	11,303
ORADELL	263,135	2	111,713	0.33	37.18	92.8	3.3	3.4	63.0	16.8	12.8	14,631

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 ($)	TOT EXP PER HR OPEN ($)
HARRISON	0.6	586	16.1	0.52	0.11	4.51	3.1	0.14	21.11	2.39	7.65	86.24
HASBROUCK HEIGHTS	1.8	1,506	29.7	0.79	0.16	4.29	5.7	0.25	23.88	4.03	3.14	91.03
HIGHLAND PARK	1.9	1,808	42.0	0.64	0.14	4.32	5.9	0.26	27.35	4.66	3.32	115.34
HILLSDALE	1.3	1,402	23.4	0.63	0.13	5.36	2.5	0.14	24.99	3.79	3.57	96.31
KINNELON	1.6	1,468	36.8	1.38	0.21	5.99	4.6	0.27	37.71	6.05	3.83	108.13
LINCOLN PARK	1.1	859	27.4	0.64	0.12	4.06	15.2	0.62	19.05	5.00	4.26	70.39
LITTLE FALLS	1.5	1,141	11.5	0.71	0.16	3.40	8.7	0.29	19.02	4.42	3.64	79.91
MARGATE CITY	2.5	1,379	17.2	0.66	0.11	3.43	13.3	0.46	27.87	6.71	3.24	85.82
MATAWAN-ABERDEEN	2.2	2,219	32.4	0.37	0.16	2.27	6.2	0.14	12.61	2.49	2.52	107.57
MAYWOOD	1.0	957	25.7	0.77	0.15	5.10	3.2	0.17	32.80	3.29	6.47	119.11
MIDDLESEX	1.2	1,110	33.8	0.61	0.13	4.34	3.8	0.17	20.02	3.11	3.82	81.60
MIDLAND PARK	1.6	1,141	40.6	0.92	0.10	6.35	4.7	0.30	31.79	6.15	3.11	68.30
MILLVILLE	1.1	1,236	30.8	0.35	0.16	2.55	3.8	0.10	9.03	1.52	3.25	77.17
MONROE TWP	2.2	1,922	34.9	0.36	0.19	1.70	5.7	0.10	13.48	1.41	3.64	134.66
MONTVALE	1.8	898	37.7	0.72	0.10	3.37	13.9	0.47	38.57	10.11	6.21	107.20
MONTVILLE	1.0	849	25.3	0.50	0.13	3.31	3.4	0.11	13.67	3.17	4.29	70.11
MOUNT LAUREL	2.5	2,197	35.5	0.39	0.19	1.86	6.3	0.12	11.09	1.92	2.39	101.17
MOUNT OLIVE	3.3	2,182	14.3	0.37	0.11	2.17	10.7	0.23	16.26	3.99	2.26	94.88
MOUNTAINSIDE	1.0	839	43.1	0.94	0.11	7.28	4.7	0.34	38.28	5.77	5.28	85.26
NEW MILFORD	1.2	1,220	44.8	0.60	0.17	3.46	4.8	0.17	20.15	2.55	4.70	110.24
NORTH ARLINGTON	0.9	1,299	19.0	0.67	0.21	4.47	4.9	0.22	20.40	4.09	4.92	122.99
NORTH HALEDON	1.6	1,727	36.4	0.65	0.15	4.73	2.0	0.10	25.26	2.79	3.44	114.18
ORADELL	1.5	1,646	16.7	0.87	0.11	8.42	4.1	0.35	31.95	5.36	2.50	79.07

ANALYSES OF 1989 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
PLAINSBORO	266,575	12	108,745	0.29	31.50	94.6	1.3	1.3	46.1	23.4	2.7	8,453
RIDGEFIELD	290,740	2	98,336	0.35	34.30	93.0	3.6	3.7	64.3	17.0	5.5	9,152
RIDGEFIELD PARK	236,258	2	61,734	0.33	20.50	93.3	6.0	6.1	69.8	11.9	5.1	12,099
RINGWOOD	223,475	16	63,272	0.23	14.47	87.5	5.7	6.1	62.0	16.5	4.1	8,844
RIVER VALE	243,983	2	96,502	0.25	23.89	90.7	3.8	4.0	66.0	14.8	8.4	10,776
ROSELLE	288,647	20	41,947	0.29	12.08	85.3	8.9	9.5	76.4	10.2	3.1	7,203
ROSELLE PARK	264,230	20	47,454	0.36	17.25	86.8	6.5	7.0	63.4	10.5	4.0	6,465
SADDLE BROOK	282,003	2	100,873	0.20	20.58	92.7	4.6	4.7	46.7	29.2	4.7	8,468
SOMERVILLE	331,715	18	59,282	0.46	27.07	93.5	5.5	5.6	59.9	13.5	3.8	4,764
SOUTH RIVER	204,730	12	48,181	0.37	17.61	89.7	6.9	7.1	54.1	24.7	5.7	14,012
TOTOWA BORO	233,665	16	105,271	0.21	21.72	97.6	0.0	0.0	55.4	17.3	2.5	4,011
UPPER SADDLE RIVER	279,089	2	168,560	0.21	35.47	98.6	1.4	1.4	56.9	18.6	12.5	13,966
WALDWICK	244,175	2	74,327	0.30	22.13	88.1	4.2	4.6	66.9	15.3	6.9	10,293
WASHINGTON	209,608	2	85,432	0.22	18.84	89.2	3.4	3.6	57.3	13.1	6.6	11,563
WASHINGTON TWP	246,448	14	80,592	0.21	17.24	86.0	4.7	5.2	73.8	14.5	5.6	9,699
WEST MILFORD	298,346	16	63,339	0.18	11.21	95.3	3.7	3.7	71.8	14.2	4.0	13,705
WEST PATERSON	219,455	16	76,512	0.24	18.06	95.1	3.5	3.6	31.4	12.5	2.3	5,526
WESTWOOD	325,406	2	79,397	0.34	26.73	90.0	4.2	4.4	67.6	14.1	6.8	8,557

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 ($)	TOT EXP PER HR OPEN ($)
PLAINSBORO	2.1	670	47.6	0.32	0.08	1.25	22.8	0.29	20.14	4.72	7.51	96.73
RIDGEFIELD	0.8	915	51.7	0.60	0.10	6.67	3.7	0.24	30.08	5.11	5.48	96.40
RIDGEFIELD PARK	0.8	1,025	40.0	0.42	0.08	6.37	2.3	0.15	19.72	2.34	3.91	77.01
RINGWOOD	1.7	1,051	25.4	0.47	0.12	2.40	6.1	0.15	16.54	2.72	4.01	81.09
RIVER VALE	2.4	1,329	27.0	0.78	0.12	3.43	4.7	0.16	25.60	3.78	3.06	78.20
ROSELLE	1.2	1,112	22.7	0.43	0.15	2.52	4.2	0.11	14.12	1.45	4.55	97.38
ROSELLE PARK	1.1	995	12.5	0.62	0.15	3.62	4.3	0.15	20.39	2.14	5.11	97.72
SADDLE BROOK	1.3	1,238	13.2	0.55	0.15	3.52	8.0	0.28	20.55	6.00	4.38	104.29
SOMERVILLE	0.7	794	44.4	0.80	0.17	5.33	4.8	0.26	29.44	3.98	7.74	118.13
SOUTH RIVER	2.3	1,220	40.7	0.41	0.09	2.50	15.2	0.38	15.45	3.82	2.71	63.50
TOTOWA BORO	1.0	615	0.0	0.61	0.15	2.40	5.5	0.13	20.80	3.60	8.44	99.86
UPPER SADDLE RIVER	2.8	1,606	23.2	0.89	0.12	4.50	6.9	0.31	36.19	6.75	2.90	89.45
WALDWICK	1.7	1,207	29.4	0.67	0.12	3.99	5.5	0.22	23.90	3.66	3.49	80.96
WASHINGTON	2.0	1,198	35.1	0.57	0.10	3.21	8.8	0.28	20.86	2.73	3.18	73.29
WASHINGTON TWP	3.2	1,383	23.0	0.58	0.14	1.75	9.1	0.16	16.42	2.38	2.92	77.69
WEST MILFORD	5.5	2,003	38.2	0.29	0.15	0.73	16.5	0.12	11.41	1.63	2.86	110.34
WEST PATERSON	1.0	564	14.3	0.41	0.10	2.19	5.0	0.11	18.57	2.32	8.11	87.92
WESTWOOD	1.9	1,291	23.3	0.79	0.15	3.61	6.6	0.24	29.96	4.23	4.42	109.79

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$200,000 - 349,999

STATISTIC	POPULATION SERVED 1989	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	13,061	968,589	268,997	14,117	302,642	170,773	44,893	270,369	23.84	2.1	4.3	7.5
STANDARD DEVIATION	5,639	392,440	60,813	7,222	72,395	39,465	13,986	41,625	9.21	1.0	1.9	1.8
MAXIMUM	30,826	2,213,664	516,500	32,459	562,196	245,460	82,317	347,854	52.76	4.5	9.0	12.1
75TH PERCENTILE	15,718	1,202,891	300,413	18,374	330,826	205,170	51,901	310,813	30.05	2.7	6.0	8.6
50TH PERCENTILE	11,854	898,485	254,628	12,497	277,871	166,586	42,362	263,683	20.83	2.0	4.0	7.4
25TH PERCENTILE	8,823	687,092	224,036	9,249	256,923	145,216	36,070	236,728	17.43	1.3	3.0	6.4
MINIMUM	5,980	280,764	188,719	0	212,131	68,934	23,571	204,730	9.03	0.0	1.0	4.1
NO. LIBS. REPORTING	64	64	64	64	64	64	64	64	64.00	64.0	64.0	64.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU- LATION	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	47,322	4.14	2,684	69,775	140	55.9	85,599	0.32	23.54	89.3	4.7	5.0	63.1
STANDARD DEVIATION	14,412	1.82	1,116	25,546	61	5.7	47,996	0.14	9.13	6.3	2.3	2.5	10.6
MAXIMUM	92,603	10.29	7,012	142,811	425	68.0	274272	0.91	54.74	98.6	11.2	11.8	79.8
75TH PERCENTILE	57,050	5.28	3,284	82,569	151	60.0	109197	0.37	30.67	93.5	5.7	6.3	71.1
50TH PERCENTILE	48,266	3.67	2,380	65,882	130	56.5	75,185	0.29	22.04	89.6	4.2	4.5	63.8
25TH PERCENTILE	38,842	2.93	1,985	52,528	109	52.0	56,817	0.23	17.32	86.3	3.2	3.4	57.4
MINIMUM	16,577	0.73	821	27,076	48	36.0	15,149	0.14	8.76	54.4	0.0	0.0	26.4
NO. LIBS. REPORTING	64	64.00	64	64	64	64.0	64	64.00	64.00	64.0	64.0	64.0	64.0

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	16.6	6.1	9,480	1.6	1,242	27.8	0.65	0.14	6.4	0.23	23.84	4.01	4.36	93.86
STANDARD DEVIATION	4.7	3.0	3,216	0.8	412	11.8	0.24	0.03	3.9	0.12	9.21	2.00	1.68	18.22
MAXIMUM	29.2	14.1	19,634	5.5	2,221	51.7	1.38	0.21	22.8	0.62	52.76	10.96	9.09	134.66
75TH PERCENTILE	19.7	7.6	11,628	2.1	1,452	36.2	0.79	0.16	7.0	0.30	30.05	5.08	4.97	107.48
50TH PERCENTILE	15.9	5.3	8,744	1.5	1,194	28.4	0.62	0.13	5.3	0.21	20.83	3.73	3.87	94.28
25TH PERCENTILE	13.0	3.8	7,128	1.1	967	19.3	0.45	0.11	4.1	0.14	17.43	2.40	3.15	79.59
MINIMUM	9.1	1.5	4,011	0.4	564	0.0	0.29	0.08	2.0	0.09	9.03	1.41	2.26	63.50
NO. LIBS. REPORTING	64.0	64.0	64	64.0	64	64.0	64.00	64.00	64.0	64.00	64.00	64.00	64.00	64.00

ANALYSES OF 1989 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
BERKELEY HEIGHTS	473,227	20	122,181	0.30	37.04	92.2	3.1	3.2	76.5	14.7	11.7	11,613
CLIFFSIDE PARK	363,864	2	75,987	0.22	16.61	90.8	4.4	4.6	59.5	19.5	3.2	7,324
DENVILLE	456,865	14	87,594	0.35	30.90	87.0	4.3	4.7	68.5	14.8	9.0	9,005
GARFIELD	455,130	2	52,268	0.31	16.44	87.4	6.9	7.4	55.3	19.8	2.9	7,040
GLEN ROCK	380,645	2	98,942	0.35	34.22	88.0	3.4	3.7	74.5	12.6	12.5	14,017
HADDONFIELD	372,757	4	71,049	0.39	27.45	88.5	4.1	4.4	72.9	19.1	10.6	11,694
HAWTHORNE	414,096	16	70,655	0.29	20.78	89.0	4.2	4.5	65.4	15.0	4.8	8,476
HILLSIDE	484,867	20	46,434	0.43	19.82	88.9	6.8	7.1	77.2	7.8	3.9	6,032
LEONIA	350,280	2	96,898	0.44	42.22	87.5	3.1	3.4	69.0	11.9	12.7	9,595
LONG BRANCH	420,227	13	51,530	0.26	13.21	86.9	8.4	8.8	53.4	13.3	3.2	10,263
LYNDHURST	377,963	2	75,810	0.24	18.08	92.3	4.0	4.1	63.4	13.9	2.7	5,903
MAHWAH TOWNSHIP	401,720	2	133,996	0.18	24.60	97.8	2.2	2.2	53.5	25.8	6.7	14,221
METUCHEN	439,150	12	75,531	0.39	29.75	72.9	3.9	5.1	65.2	15.7	7.9	9,117
NEW PROVIDENCE	408,894	20	97,041	0.30	28.64	93.1	3.3	3.5	58.7	13.6	10.5	13,223
OAKLAND	380,738	2	85,174	0.33	27.86	90.7	4.3	4.5	69.3	12.8	7.7	8,991
OCEAN CITY	388,939	5	184,302	0.16	30.29	97.2	1.4	1.5	64.0	26.0	8.5	15,996
PENNSAUKEN	464,302	4	40,776	0.32	13.15	87.7	8.2	8.5	68.5	15.0	3.2	8,827
PEQUANNOCK TWP	414,535	14	76,201	0.36	27.33	87.8	5.0	5.4	73.8	16.4	11.7	12,782
PHILLIPSBURG	481,121	21	33,227	0.73	24.16	77.5	5.1	6.2	66.9	15.3	5.9	7,875
RAMSEY	455,394	2	116,506	0.28	33.11	90.3	3.3	3.6	70.2	12.8	7.2	8,210
RANDOLPH TWP	429,213	14	83,200	0.24	20.14	90.3	5.1	5.4	59.6	22.5	8.3	15,099
RED BANK	395,885	13	67,862	0.45	30.51	87.8	4.6	4.9	73.8	15.5	5.4	6,632
RIVER EDGE	432,205	2	83,004	0.42	35.25	88.8	4.0	4.4	65.9	12.9	10.7	9,293

LIBRARY NAME	CIRC PER VOL HELD	CIRC PER HRS OPEN	PROF % OF TOT STAFF	FTE PER M POP	FTE PER WK HRS OPEN	VOLS PER CAP	% VOLS ADDED	VOLUMES ADDED PER CAP	TOT EXP PER CAP ($)	MAT EXP PER CAP ($)	TOT EXP PER CIRC ($)	TOT EXP PER HR OPEN ($)
BERKELEY HEIGHTS	1.9	2,201	29.1	1.00	0.19	6.13	3.3	0.20	37.43	5.50	3.21	135.83
CLIFFSIDE PARK	1.3	1,099	34.5	0.43	0.15	2.42	5.5	0.13	18.08	3.53	5.71	120.64
DENVILLE	2.0	1,939	25.7	1.00	0.22	4.47	5.5	0.24	32.49	4.81	3.62	135.17
GARFIELD	1.1	1,449	32.4	0.41	0.21	2.55	9.3	0.24	17.75	3.51	6.16	171.62
GLEN ROCK	1.6	2,368	25.5	0.89	0.17	7.73	5.2	0.40	34.75	4.39	2.77	126.21
HADDONFIELD	1.7	2,297	40.0	0.91	0.20	6.16	4.3	0.26	30.78	5.88	2.90	128.01
HAWTHORNE	1.4	1,679	28.6	0.57	0.20	3.51	4.1	0.14	22.29	3.33	4.65	150.25
HILLSIDE	0.9	1,559	31.4	0.64	0.26	4.43	3.4	0.15	22.76	1.77	5.87	175.93
LEONIA	1.8	1,884	38.7	1.33	0.20	7.24	2.9	0.21	43.79	5.23	3.44	124.74
LONG BRANCH	0.9	1,711	22.2	0.31	0.17	3.71	3.5	0.13	14.38	1.92	4.55	149.65
LYNDHURST	1.1	1,022	23.3	0.46	0.17	2.46	4.5	0.11	19.23	2.68	7.11	139.78
MAHWAH TOWNSHIP	1.4	2,028	39.0	0.47	0.14	4.95	38.0	1.88	24.68	6.37	3.67	143.06
METUCHEN	1.5	1,745	38.7	0.86	0.19	5.13	6.9	0.36	34.15	5.35	4.34	145.61
NEW PROVIDENCE	1.8	1,953	31.2	0.80	0.15	5.73	3.5	0.20	33.89	4.62	3.22	120.97
OAKLAND	2.0	1,690	18.3	0.86	0.19	3.80	6.8	0.26	29.94	3.82	3.88	126.24
OCEAN CITY	1.7	2,329	31.3	0.53	0.15	4.92	6.3	0.31	24.99	6.50	2.93	131.22
PENNSAUKEN	1.3	1,564	27.4	0.36	0.18	2.54	5.1	0.13	13.51	2.03	4.24	127.56
PEQUANNOCK TWP	2.5	2,455	29.8	0.91	0.19	4.72	5.5	0.26	31.33	5.14	2.68	126.54
PHILLIPSBURG	1.0	1,549	37.3	0.75	0.20	5.84	6.0	0.35	30.61	4.69	5.18	154.21
RAMSEY	1.2	1,512	34.5	0.88	0.18	6.10	4.6	0.28	34.44	4.42	4.78	139.01
RANDOLPH TWP	3.0	2,548	28.7	0.55	0.17	2.76	8.9	0.25	21.98	4.96	2.63	128.97
RED BANK	1.2	1,082	34.4	0.82	0.16	4.37	3.4	0.15	34.71	5.39	6.42	133.56
RIVER EDGE	1.4	2,065	29.2	1.16	0.22	7.86	3.3	0.26	41.64	5.37	3.88	153.92

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
SCOTCH PLAINS	481,266	20	78,792	0.27	21.37	95.7	4.3	4.3	82.9	8.5	5.7	7,574
SOUTH PLAINFIELD	410,577	12	88,221	0.22	19.76	92.7	4.7	4.8	72.7	19.5	2.9	4,686
SPARTA	385,225	19	84,663	0.29	24.71	91.1	4.2	4.4	63.2	21.5	10.4	16,265
SPRINGFIELD	481,612	20	100,329	0.32	31.80	91.0	3.5	3.7	63.9	15.7	9.0	9,341
VERONA	415,465	7	78,697	0.34	27.14	91.6	4.2	4.4	76.9	10.5	6.6	10,485
WEST DEPTFORD	356,950	8	47,142	0.35	16.64	89.4	6.6	6.9	61.9	20.3	5.0	7,697
WEST NEW YORK	392,785	9	31,096	0.29	8.86	87.4	11.0	11.2	69.2	21.1	1.0	2,615
WYCKOFF	431,524	2	119,784	0.22	26.07	85.9	3.3	3.7	64.1	15.9	8.5	10,938

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 ($)	TOT EXP PER HR OPEN ($)
SCOTCH PLAINS	1.3	1,905	18.6	0.75	0.25	4.21	3.1	0.13	22.36	1.90	3.95	144.61
SOUTH PLAINFIELD	0.9	1,099	24.0	0.63	0.23	3.16	3.7	0.12	19.96	3.89	6.79	143.56
SPARTA	2.3	2,564	21.5	0.64	0.16	4.61	6.7	0.31	26.47	5.70	2.55	125.56
SPRINGFIELD	1.6	2,229	40.4	0.96	0.24	5.76	4.3	0.25	34.16	5.36	3.79	162.49
VERONA	1.5	1,481	44.9	0.63	0.14	4.40	2.7	0.12	29.27	3.06	4.45	126.82
WEST DEPTFORD	2.3	1,649	25.0	0.65	0.21	2.20	10.8	0.24	19.47	3.95	3.86	122.58
WEST NEW YORK	0.7	713	24.0	0.38	0.27	1.44	6.9	0.10	9.97	2.10	10.01	137.34
WYCKOFF	2.0	2,263	33.3	0.78	0.21	4.20	5.1	0.21	27.90	4.44	3.29	143.08

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
AVERAGES AND PERCENTILES OF STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$350,000 - 499,999

STATISTIC	POPULATION SERVED 1989	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	17,348	1,318,959	389,138	20,442	437,065	281,931	66,974	419,272	27.07	3.4	7.4	11.2
STANDARD DEVIATION	6,987	465,883	44,243	8,836	50,494	45,770	17,273	40,023	8.33	0.8	2.0	2.0
MAXIMUM	39,401	2,868,115	471,359	44,093	524,422	398,997	103,641	484,867	43.79	5.5	13.0	16.1
75TH PERCENTILE	20,127	1,540,671	422,127	22,285	484,996	313,109	75,643	455,394	34.15	4.0	8.0	12.4
50TH PERCENTILE	15,465	1,232,184	385,293	17,708	433,529	276,642	68,657	414,535	27.90	3.4	7.0	11.0
25TH PERCENTILE	12,716	989,083	354,257	15,500	394,567	243,519	55,702	385,225	19.96	3.0	6.0	9.3
MINIMUM	8,000	522,260	305,197	6,975	341,403	214,959	37,644	350,280	9.97	2.0	5.0	7.7
NO. LIBS. REPORTING	31	31	31	31	31	31	31	31	31.00	31.0	31.0	31.0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS	HOURS OPEN WEEKLY	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC SUP CAP	LOC TAX PER SUP ($)	LOC TAX % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP
AVERAGE	69,817	4.50	4,331	105,478	194	58.4	82,416	0.32	25.09	89.2	4.7	5.0	67.1	
STANDARD DEVIATION	15,950	1.64	4,997	31,463	59	4.8	31,696	0.11	7.76	4.8	1.9	2.0	7.2	
MAXIMUM	108,362	7.86	30,582	163,064	353	70.0	184302	0.73	42.22	97.8	11.0	11.2	82.9	
75TH PERCENTILE	81,218	5.76	4,487	128,631	226	63.0	97,041	0.36	30.51	91.6	5.1	5.4	72.9	
50TH PERCENTILE	65,970	4.43	3,437	101,709	187	58.0	78,792	0.31	26.07	89.0	4.2	4.5	66.9	
25TH PERCENTILE	57,954	3.16	2,657	89,001	143	54.0	67,862	0.26	19.76	87.5	3.4	3.7	63.2	
MINIMUM	40,319	1.44	1,666	39,231	111	51.0	31,096	0.16	8.86	72.9	1.4	1.5	53.4	
NO. LIBS. REPORTING	31	31.00	31	31	31	31.0	31	31.00	31.00	31.0	31.0	31.0	31.0	

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	16.1	7.1	9,704	1.6	1,795	30.4	0.72	0.19	6.2	0.27	27.07	4.25	4.40	138.54
STANDARD DEVIATION	4.5	3.3	3,298	0.5	483	6.8	0.25	0.03	6.2	0.31	8.33	1.37	1.64	14.39
MAXIMUM	26.0	12.7	16,265	3.0	2,564	44.9	1.33	0.27	38.0	1.88	43.79	6.50	10.01	175.93
75TH PERCENTILE	19.5	10.4	11,694	1.9	2,229	34.5	0.89	0.21	6.7	0.26	34.15	5.36	5.18	145.81
50TH PERCENTILE	15.3	7.2	9,117	1.5	1,745	29.8	0.75	0.19	5.1	0.24	27.90	4.44	3.88	135.83
25TH PERCENTILE	12.9	3.9	7,574	1.2	1,512	25.0	0.53	0.17	3.5	0.13	19.96	3.33	3.22	126.54
MINIMUM	7.8	1.0	2,615	0.7	713	18.3	0.31	0.14	2.7	0.10	9.97	1.77	2.55	120.64
NO. LIBS. REPORTING	31.0	31.0	31	31.0	31	31.0	31.00	31.00	31.0	31.00	31.00	31.00	31.00	31.00

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	614,152	7	43,842	0.36	15.75	87.7	6.8	7.2	70.2	8.9	3.0	10,021
BERGENFIELD	936,119	2	59,013	0.49	29.06	76.6	4.1	5.1	71.1	11.6	10.0	10,969
BERNARDS TWP	695,490	18	119,420	0.31	37.36	97.5	2.2	2.2	70.3	16.0	9.1	11,326
CAMDEN CITY	746,621	4	11,081	0.68	7.54	82.7	17.1	17.1	61.4	19.3	0.4	1,425
CHATHAM BORO & TWP	587,472	14	110,702	0.29	32.56	94.4	4.0	4.0	72.2	13.2	8.3	12,414
CRANFORD	587,408	20	76,698	0.29	22.14	88.9	4.2	4.5	70.2	15.2	10.0	13,248
CUMBERLAND COUNTY LIBRARY	635,892	6	23,748	0.15	3.46	75.9	10.5	12.2	51.0	15.9	0.5	5,152
ENGLEWOOD	980,247	2	96,396	0.40	38.14	87.8	3.5	3.8	75.2	14.9	8.2	6,260
FRANKLIN TWP	786,618	18	81,580	0.19	15.71	81.3	4.1	4.8	56.7	22.0	5.4	10,773
GLOUCESTER COUNTY LIBRARY	882,973	8	37,457	0.22	8.08	92.1	7.8	7.8	63.6	19.0	1.0	3,580
HOBOKEN	539,604	9	37,593	0.35	13.14	92.5	6.3	6.3	76.9	10.3	2.8	8,334
IRVINGTON	794,861	7	21,285	0.45	9.50	74.0	11.7	13.6	73.2	8.9	1.5	4,144
KEARNY	593,972	9	65,742	0.27	17.72	93.6	0.0	0.0	73.9	12.8	2.6	6,497
LAKEWOOD	884,073	15	45,971	0.41	18.82	86.8	6.5	7.0	74.7	14.7	3.9	6,655
LODI	656,072	2	53,586	0.52	28.07	92.4	5.2	5.3	70.3	8.4	1.9	3,549
MADISON	758,610	14	97,224	0.38	36.56	72.4	3.0	3.9	68.3	13.0	10.7	8,900
MAPLEWOOD	665,149	7	65,300	0.50	32.68	80.7	3.7	4.4	73.0	12.6	13.2	11,561
MONROE	543,364	12	81,997	0.08	6.88	22.3	0.0	0.0	30.1	44.7	3.9	12,056
MOORESTOWN	663,086	3	88,593	0.45	39.55	91.1	3.4	3.6	69.7	9.4	10.3	10,473
NEPTUNE TWP	578,420	13	50,395	0.45	22.88	90.2	4.8	5.0	69.0	15.7	4.5	9,697
NEW BRUNSWICK	541,731	12	36,084	0.36	13.07	90.1	9.0	9.1	76.2	14.2	4.3	12,600
NORTH BERGEN	533,104	9	52,127	0.20	10.56	86.0	6.3	6.8	55.3	26.3	2.4	6,093
NORTH BRUNSWICK	598,058	12	83,447	0.24	20.36	91.3	3.7	3.9	52.1	14.4	4.4	8,370

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	1,787	43.9	0.30	0.18	2.47	4.5	0.11	17.05	1.53	5.73	196.84
BERGENFIELD	2.9	3,797	26.7	0.91	0.35	3.43	5.9	0.20	37.93	4.41	3.79	276.96
BERNARDS TWP	2.0	2,850	27.2	0.80	0.25	4.52	4.9	0.22	36.94	5.90	4.07	222.91
CAMDEN CITY	0.3	584	24.0	0.31	0.41	1.29	9.0	0.12	9.12	1.76	20.96	235.38
CHATHAM BORO & TWP	2.0	2,215	41.4	0.67	0.18	4.22	5.3	0.22	33.72	4.44	4.08	173.81
CRANFORD	2.5	4,089	29.1	0.76	0.31	4.04	5.0	0.20	24.82	3.76	2.48	194.76
CUMBERLAND COUNTY LIBRARY	0.4	1,073	36.0	0.09	0.21	1.28	3.3	0.04	4.59	0.73	9.87	203.81
ENGLEWOOD	1.8	2,817	26.1	1.30	0.45	4.48	5.0	0.22	41.74	6.23	5.12	277.22
FRANKLIN TWP	2.8	3,479	25.9	0.50	0.32	1.91	9.2	0.17	19.88	4.37	3.71	247.99
GLOUCESTER COUNTY LIBRARY	0.7	1,969	24.2	0.29	0.55	1.52	8.1	0.12	7.77	1.48	7.47	283.00
HOBOKEN	1.1	2,333	21.4	0.33	0.28	2.56	4.9	0.13	12.90	1.33	4.62	207.54
IRVINGTON	0.5	1,556	21.8	0.37	0.38	2.97	3.4	0.10	12.92	1.15	8.38	250.59
KEARNY	1.5	1,566	22.2	0.40	0.24	1.78	6.2	0.11	17.59	2.24	6.77	203.97
LAKEWOOD	1.5	2,629	20.7	0.59	0.40	2.54	6.6	0.17	21.55	3.17	5.51	278.71
LODI	0.5	759	24.2	0.55	0.21	3.72	3.2	0.12	28.94	2.44	14.91	217.53
MADISON	1.5	2,520	33.7	1.20	0.28	7.27	4.1	0.30	49.41	6.43	4.63	224.44
MAPLEWOOD	2.4	5,465	21.9	1.15	0.47	5.43	4.2	0.23	29.31	3.71	2.21	232.57
MONROE	4.6	1,563	42.9	0.32	0.13	0.85	95.1	0.81	25.08	11.20	6.44	193.51
MOORESTOWN	1.8	2,787	33.8	0.98	0.27	5.63	3.0	0.17	41.37	3.91	4.03	216.13
NEPTUNE TWP	2.1	2,470	29.6	0.46	0.25	2.18	5.9	0.13	19.75	3.10	4.42	209.88
NEW BRUNSWICK	1.3	2,835	29.6	0.34	0.23	3.25	2.7	0.09	13.73	1.96	3.18	173.63
NORTH BERGEN	0.9	1,859	22.2	0.39	0.31	2.54	6.1	0.15	11.65	3.07	4.86	173.76
NORTH BRUNSWICK	1.6	2,035	28.4	0.53	0.24	2.76	5.4	0.15	22.38	3.22	5.07	198.30

ANALYSES OF 1989 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
NUTLEY	672,861	7	64,330	0.33	21.25	90.7	5.3	5.6	77.7	10.1	3.2	5,205
ORANGE	600,884	7	18,384	0.86	15.86	75.7	7.1	8.6	67.7	13.5	3.9	7,453
PASSAIC	983,018	16	24,858	0.67	16.72	91.4	8.1	8.1	76.6	12.4	3.1	6,740
PERTH AMBOY	605,620	12	49,229	0.33	16.30	93.3	5.3	5.4	61.6	12.9	2.3	8,965
PLAINFIELD	878,349	20	33,039	0.44	14.56	69.7	7.3	9.4	66.4	16.1	2.4	5,189
RAHWAY	558,261	20	55,132	0.35	19.34	88.6	5.8	6.2	77.1	9.7	3.3	5,604
ROCKAWAY TWP	509,737	14	85,116	0.29	24.74	89.6	4.5	4.8	64.5	13.8	11.8	14,661
ROXBURY TWP	554,700	14	75,169	0.37	27.46	95.8	4.2	4.2	64.3	15.5	7.3	10,289
RUTHERFORD	664,241	2	72,620	0.46	33.09	89.7	4.3	4.6	77.0	11.4	7.1	7,025
SAYREVILLE	512,898	12	54,919	0.29	15.69	88.9	5.9	6.2	60.9	21.0	3.5	13,931
SECAUCUS	505,319	9	141,590	0.26	36.27	97.2	2.4	2.4	75.1	12.0	10.0	10,203
SOUTH ORANGE	670,773	7	68,837	0.56	38.86	93.8	3.5	3.6	75.7	9.8	7.6	7,045
SUMMIT	809,669	20	124,892	0.29	36.18	91.3	3.4	3.6	72.2	15.7	13.1	13,919
TENAFLY	522,829	2	143,433	0.25	36.37	89.9	3.2	3.5	64.0	11.1	10.6	10,486
UNION CITY	742,307	9	27,120	0.44	11.96	75.8	9.9	11.5	72.3	11.1	1.7	4,390
VINELAND	744,504	6	26,173	0.47	12.22	79.8	9.6	10.8	73.3	12.4	3.3	8,495
WEST CALDWELL	519,793	7	96,225	0.41	39.09	81.9	3.1	3.7	74.9	13.3	22.4	21,165
WESTFIELD	882,088	20	89,422	0.26	23.45	80.3	3.5	4.2	58.0	11.2	9.4	14,478
WILLINGBORO	748,404	3	25,800	0.67	17.16	86.7	7.8	8.3	82.0	12.3	3.4	6,217

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 ($)	TOT EXP PER HR OPEN ($)
NUTLEY	0.9	1,645	28.2	0.61	0.32	3.70	3.6	0.13	23.23	2.35	7.30	231.06
ORANGE	0.7	2,306	24.4	0.52	0.31	5.62	4.0	0.23	19.18	2.59	4.92	218.03
PASSAIC	1.2	2,326	24.5	0.46	0.35	2.62	4.1	0.11	18.46	2.30	5.95	266.26
PERTH AMBOY	0.9	1,590	10.6	0.26	0.18	2.47	5.9	0.15	16.47	2.12	7.19	219.75
PLAINFIELD	0.6	1,678	31.9	0.46	0.32	4.30	2.9	0.12	19.53	3.15	8.18	263.93
RAHWAY	0.9	1,609	30.3	0.59	0.29	3.53	2.5	0.09	21.21	2.06	6.43	198.81
ROCKAWAY TWP	3.1	3,428	12.6	0.80	0.23	3.81	6.0	0.23	25.72	3.54	2.19	144.16
ROXBURY TWP	2.5	2,340	24.1	0.71	0.23	2.93	11.2	0.33	28.06	4.36	3.82	172.05
RUTHERFORD	1.2	1,937	27.5	1.01	0.28	5.76	4.3	0.25	36.71	4.17	5.20	193.54
SAYREVILLE	1.5	2,214	33.7	0.25	0.16	2.36	5.4	0.13	14.29	3.00	4.14	176.13
SECAUCUS	1.6	2,509	6.7	0.98	0.25	6.25	3.8	0.24	33.00	3.97	3.30	159.31
SOUTH ORANGE	1.3	1,926	25.7	1.08	0.27	5.69	3.6	0.20	41.33	4.07	5.44	201.55
SUMMIT	2.7	4,154	42.8	0.94	0.30	4.78	6.7	0.32	39.22	6.17	3.00	239.55
TENAFLY	2.2	2,544	30.5	1.01	0.24	4.81	6.1	0.29	40.37	4.48	3.81	186.19
UNION CITY	0.5	1,478	30.2	0.38	0.34	3.30	5.5	0.18	13.88	1.55	8.37	237.92
VINELAND	1.8	2,674	29.9	0.39	0.31	1.87	3.6	0.07	13.60	1.68	4.10	210.55
WEST CALDWELL	6.1	4,268	27.3	1.06	0.20	3.69	6.2	0.23	45.52	6.06	2.03	166.60
WESTFIELD	2.5	4,530	33.0	0.65	0.31	3.68	7.1	0.26	29.43	3.29	3.14	273.60
WILLINGBORO	1.8	1,911	19.6	0.54	0.31	1.90	7.2	0.14	19.40	2.39	5.76	211.65

TOTAL EXPENDITURES=$500,000 - 999,999

STATISTIC	POPULATION SERVED 1989	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	35,806	1,790,537	607,953	40,481	717,093	465,182	97,035	678,318	24.73	4.7	11.8	17.4
STANDARD DEVIATION	25,341	686,375	133,535	25,915	139,140	122,037	38,822	138,275	11.34	1.7	4.0	5.6
MAXIMUM	138,425	4,255,838	918,236	127,365	1,019,863	753,184	242,746	983,018	49.41	8.3	22.0	33.0
75TH PERCENTILE	41,229	2,180,835	669,059	53,276	822,796	538,819	113,905	765,612	34.47	6.0	15.0	20.8
50TH PERCENTILE	29,124	1,575,783	599,041	34,845	675,380	452,187	86,201	659,579	21.97	4.7	11.5	16.9
25TH PERCENTILE	19,805	1,422,860	538,189	23,747	595,599	386,729	69,932	557,371	15.93	3.9	9.0	13.5
MINIMUM	11,420	575,849	149,142	0	524,164	163,777	54,117	505,319	4.59	1.0	4.0	7.0
NO. LIBS. REPORTING	42	42	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 CIRCU-LATION	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	102,490	3.47	5,534	147,211	259	60.3	64,656	0.38	22.29	85.2	5.5	6.0	68.2
STANDARD DEVIATION	39,109	1.50	2,892	63,927	124	4.9	33,633	0.15	10.62	12.2	3.2	3.4	9.5
MAXIMUM	193,420	7.27	17,495	300,586	714	71.0	143433	0.86	39.55	97.5	17.1	17.1	82.0
75TH PERCENTILE	112,802	4.49	6,515	173,721	331	64.3	85,985	0.45	32.78	91.6	7.1	7.9	75.0
50TH PERCENTILE	95,629	3.37	4,879	130,426	210	60.0	61,672	0.36	19.85	88.9	4.7	5.0	70.3
25TH PERCENTILE	75,483	2.44	3,773	104,144	183	56.0	37,114	0.28	14.21	80.6	3.5	3.9	63.9
MINIMUM	18,395	0.85	2,323	35,621	101	50.0	11,081	0.08	3.46	22.3	0.0	0.0	30.1
NO. LIBS. REPORTING	42	42.00	42	42	42	42.0	42	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 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	14.4	6.0	8,942	1.7	2,431	27.4	0.62	0.29	7.4	0.19	24.73	3.45	5.63	215.81
STANDARD DEVIATION	6.0	4.5	3,847	1.1	1,027	7.8	0.31	0.09	14.0	0.12	11.34	1.92	3.40	35.61
MAXIMUM	44.7	22.4	21,165	6.1	5,465	43.9	1.30	0.55	95.1	0.81	49.41	11.20	20.96	283.00
75TH PERCENTILE	15.7	9.5	11,385	2.3	2,822	30.8	0.92	0.32	6.2	0.23	34.47	4.36	6.52	238.33
50TH PERCENTILE	13.1	4.1	8,698	1.5	2,316	27.3	0.55	0.28	5.2	0.17	21.96	3.16	4.89	211.10
25TH PERCENTILE	11.2	2.7	6,186	0.9	1,670	23.6	0.38	0.23	3.7	0.12	15.92	2.10	3.80	193.53
MINIMUM	8.4	0.4	1,425	0.3	584	6.7	0.09	0.13	2.5	0.04	4.59	0.73	2.03	144.16
NO. LIBS. REPORTING	42.0	42.0	42	42.0	42	42.0	42.00	42.00	42.0	42.00	42.00	42.00	42.00	42.00

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

TOTAL EXPENDITURES=$1,000,000 OR OVER

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ATLANTIC CITY	1,444,515	1	205,845	0.22	44.41	90.1	1.7	1.9	62.0	16.6	3.9	4,600
ATLANTIC COUNTY LIBRARY	2,993,859	1	52,495	0.31	16.39	83.5	5.4	6.0	66.7	10.0	3.1	6,422
BAYONNE	1,340,949	9	41,674	0.44	18.21	89.1	7.9	8.1	62.3	11.1	3.0	6,164
BLOOMFIELD	1,034,366	7	50,991	0.34	17.40	79.6	5.8	6.8	73.3	11.3	4.1	C,548
BURLINGTON COUNTY LIBRARY	4,139,972	3	39,158	0.31	12.08	85.2	7.0	7.6	61.5	17.0	3.3	8,312
CAMDEN COUNTY LIBRARY	2,685,285	4	32,469	0.29	9.28	71.5	7.9	9.9	57.4	12.8	3.3	9,817
CAPE MAY COUNTY LIBRARY	2,055,428	5	101,897	0.19	19.33	83.8	3.6	4.2	62.6	17.3	4.5	6,669
CHERRY HILL	1,171,038	4	57,716	0.26	14.79	82.8	5.2	5.9	66.0	15.3	3.4	6,602
CLIFTON	1,630,438	16	68,384	0.30	20.42	88.5	5.3	5.6	74.5	13.0	4.3	13,752
EAST BRUNSWICK	2,244,292	12	88,292	0.58	39.73	77.5	2.5	3.1	68.1	13.6	16.3	12,513
EAST ORANGE	2,423,764	7	15,989	1.66	26.47	84.6	4.8	5.4	80.1	9.5	3.3	4,823
EDISON	2,050,721	12	86,760	0.27	23.46	93.9	4.1	4.2	75.7	9.2	4.6	6,143
ELIZABETH	2,035,582	20	30,403	0.59	18.02	89.7	7.5	7.8	77.0	6.5	1.7	4,694
FAIR LAWN	1,071,366	2	82,849	0.40	32.79	91.3	4.4	4.6	75.9	9.5	7.3	10,514
FORT LEE	1,117,617	2	118,704	0.29	34.45	93.5	2.8	2.9	61.7	11.6	3.7	5,986
HACKENSACK	1,101,044	2	78,175	0.35	27.43	91.3	4.1	4.3	69.4	10.3	5.8	8,032
HAMILTON	1,394,576	11	44,439	0.31	13.96	87.8	7.4	7.8	75.7	10.7	4.6	12,050
HUNTERDON COUNTY LIBRARY	2,102,317	10	91,267	0.25	23.08	87.7	3.2	3.5	53.9	19.7	6.0	11,812
JERSEY CITY	4,951,337	9	37,514	0.50	18.91	89.6	7.3	7.5	72.7	8.2	1.2	2,091
LINDEN	1,388,044	20	88,342	0.38	33.58	92.5	4.1	4.3	80.6	8.3	4.2	5,528
LIVINGSTON	1,111,822	7	113,570	0.32	36.77	94.4	3.2	3.2	67.9	8.9	8.0	8,159
MERCER COUNTY LIBRARY	4,971,224	11	69,172	0.46	31.60	85.7	3.4	3.9	43.2	12.7	6.2	13,171
MIDDLETOWN	1,189,242	13	71,679	0.24	16.92	91.9	4.9	5.0	69.8	17.6	5.0	10,515

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	2,547	27.8	0.85	0.55	3.09	8.2	0.25	41.26	6.84	10.50	514.43
ATLANTIC COUNTY LIBRARY	1.6	7,607	24.9	0.49	1.18	1.91	7.9	0.15	19.33	1.94	6.15	899.60
BAYONNE	0.7	2,851	14.2	0.49	0.46	4.39	3.1	0.14	22.07	2.46	7.35	402.93
BLOOMFIELD	1.1	3,230	23.6	0.63	0.49	3.70	2.8	0.10	21.86	2.46	5.34	331.53
BURLINGTON COUNTY LIBRARY	1.7	15,280	25.2	0.40	1.84	1.95	8.3	0.16	13.29	2.26	3.98	1170.81
CAMDEN COUNTY LIBRARY	2.5	10,872	28.8	0.33	1.11	1.28	7.6	0.10	11.99	1.53	3.69	770.75
CAPE MAY COUNTY LIBRARY	1.0	4,902	29.8	0.68	0.74	4.34	7.6	0.33	25.59	4.42	5.67	534.15
CHERRY HILL	1.4	3,684	29.4	0.52	0.56	2.37	4.3	0.10	15.68	2.39	4.61	326.38
CLIFTON	2.0	4,959	35.3	0.31	0.36	2.16	5.4	0.12	21.40	2.79	4.98	475.07
EAST BRUNSWICK	5.9	10,869	26.5	1.30	0.87	2.77	10.9	0.30	50.24	6.86	3.08	644.17
EAST ORANGE	0.7	3,933	33.6	0.69	0.82	4.85	3.0	0.15	31.39	2.97	9.48	717.09
EDISON	2.2	5,791	20.4	0.75	0.94	2.06	5.9	0.12	23.99	2.22	5.21	579.96
ELIZABETH	0.5	2,697	49.4	0.37	0.57	3.69	3.1	0.11	19.37	1.26	11.26	584.27
FAIR LAWN	1.1	3,125	38.3	0.70	0.30	6.42	3.1	0.20	34.99	3.31	4.76	286.16
FORT LEE	1.3	1,912	31.8	0.62	0.32	2.95	6.8	0.20	35.00	4.05	9.43	346.68
HACKENSACK	1.9	3,288	33.6	0.72	0.41	2.99	3.8	0.11	30.45	3.14	5.23	330.84
HAMILTON	2.0	6,453	31.9	0.38	0.54	2.27	5.0	0.11	15.89	1.70	3.49	432.56
HUNTERDON COUNTY LIBRARY	1.8	7,769	30.7	0.52	0.67	3.30	8.5	0.28	23.05	4.54	3.81	569.42
JERSEY CITY	0.4	4,405	21.6	0.59	2.11	3.53	3.3	0.12	22.78	1.88	18.43	1560.95
LINDEN	1.0	2,487	36.5	0.76	0.45	4.23	4.0	0.17	36.68	3.03	8.72	417.08
LIVINGSTON	1.9	3,780	29.9	0.98	0.46	4.12	3.7	0.15	39.16	3.49	4.90	356.35
MERCER COUNTY LIBRARY	1.5	12,372	39.1	0.47	0.94	4.07	6.9	0.28	40.80	5.18	6.59	1567.22
MIDDLETOWN	2.0	5,471	27.0	0.48	0.52	2.51	7.2	0.18	17.10	3.02	3.40	357.34

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
MILLBURN	1,011,056	7	169,517	0.28	47.42	90.6	1.9	2.1	57.6	11.8	9.6	10,685
MONMOUTH COUNTY LIBRARY	5,430,925	13	77,722	0.18	14.14	82.5	4.3	4.9	62.4	20.3	5.8	16,576
MONTCLAIR	1,802,060	7	77,344	0.55	42.74	92.8	3.3	3.4	74.6	10.1	5.8	5,267
MORRIS COUNTY LIBRARY	3,191,146	14	97,484	0.00	28.84	94.1	0.0	0.0	76.1	8.3	3.1	3,785
MORRISTOWN & TWP	1,136,835	14	114,870	0.19	21.45	67.7	3.1	4.3	63.9	17.3	5.6	6,972
NEWARK	9,299,403	7	18,257	1.52	27.69	86.5	4.9	5.4	70.9	13.4	3.6	5,408
OCEAN COUNTY LIBRARY	6,790,992	15	83,116	0.25	20.45	91.0	3.7	3.9	69.2	16.0	5.0	8,832
OLD BRIDGE	1,083,226	12	48,017	0.35	16.85	88.2	5.9	6.3	78.4	10.0	4.4	9,369
PARAMUS	1,126,972	2	146,210	0.31	44.86	94.4	2.7	2.8	69.9	15.6	6.4	5,442
PARSIPPANY-TROY HILLS	1,268,625	14	99,819	0.24	23.69	88.7	4.8	5.2	65.9	15.3	7.3	10,991
PATERSON	1,460,811	16	21,214	0.48	10.25	85.1	12.4	12.7	71.6	11.0	0.5	1,339
PISCATAWAY	1,340,898	12	69,229	0.38	26.28	91.5	4.2	4.4	63.2	8.7	4.8	8,498
PRINCETON BORO & TWP	1,229,118	11	100,864	0.36	36.79	83.5	2.7	3.2	70.9	10.7	10.7	9,074
RIDGEWOOD VILLAGE	1,216,063	2	115,293	0.36	41.86	84.4	2.6	3.0	78.4	6.1	10.0	7,032
SOMERSET COUNTY LIBRARY	3,146,237	18	104,613	0.29	30.01	88.2	3.2	3.5	74.2	14.5	8.2	10,060
SOUTH BRUNSWICK	1,073,490	12	105,423	0.37	39.48	93.5	2.0	2.1	65.8	11.6	6.2	6,276
SUSSEX COUNTY LIBRARY	2,022,590	19	61,300	0.18	10.73	76.6	8.1	9.6	67.7	14.2	5.4	9,592
TEANECK	1,344,636	2	76,164	0.44	33.25	95.9	3.7	3.7	76.0	12.1	7.2	9,179
TRENTON	1,781,074	11	18,588	1.00	18.61	86.5	7.1	7.5	74.7	12.6	2.1	4,268
UNION	1,128,714	20	68,388	0.31	20.89	92.3	4.3	4.5	72.7	9.4	4.0	5,600
WARREN COUNTY LIBRARY	1,057,005	21	69,492	0.29	20.36	93.7	4.8	4.9	62.8	17.8	3.1	5,099
WAYNE	1,589,478	16	91,162	0.30	27.35	85.6	3.5	4.0	66.4	15.5	7.2	8,926
WEST ORANGE	1,047,869	7	69,503	0.31	21.88	88.8	4.9	5.2	74.0	10.5	5.4	8,574

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 ($)	TOT EXP PER HR OPEN ($)
MILLBURN	2.0	2,817	39.1	0.90	0.26	4.89	4.4	0.21	52.06	6.15	5.44	294.60
MONMOUTH COUNTY LIBRARY	1.7	28,886	35.0	0.35	1.74	3.32	5.9	0.20	15.90	3.23	2.76	1535.90
MONTCLAIR	1.4	3,503	29.8	1.09	0.67	4.07	8.3	0.34	47.03	4.76	8.17	550.08
MORRIS COUNTY LIBRARY	1.7	6,139	29.1	0.81	1.62	1.76	6.5	0.11	24.87	2.06	8.12	958.88
MORRISTOWN & TWP	1.4	2,920	43.9	0.80	0.42	3.85	4.5	0.17	31.45	5.43	5.64	316.84
NEWARK	0.9	17,223	32.9	0.66	3.18	3.92	4.5	0.18	29.65	3.96	8.31	2751.30
OCEAN COUNTY LIBRARY	3.4	29,061	26.7	0.57	3.29	1.49	11.9	0.18	18.35	2.93	3.65	2040.56
OLD BRIDGE	2.0	4,200	29.7	0.47	0.45	2.20	4.5	0.10	19.03	1.90	4.30	347.19
PARAMUS	1.4	2,529	29.8	1.18	0.46	4.65	10.5	0.49	44.20	6.90	6.86	333.42
PARSIPPANY-TROY HILLS	1.8	5,673	22.5	0.66	0.52	4.06	5.7	0.23	26.27	4.01	3.61	393.49
PATERSON	0.2	1,228	14.5	0.40	0.92	2.49	4.5	0.11	10.53	1.16	19.83	468.21
PISCATAWAY	2.1	3,558	26.7	0.56	0.42	2.27	5.4	0.12	30.39	2.64	6.39	437.06
PRINCETON BORO & TWP	2.4	4,551	37.0	1.18	0.50	4.49	4.5	0.20	46.05	4.92	4.29	375.19
RIDGEWOOD VILLAGE	1.7	3,568	36.2	1.42	0.51	5.74	3.2	0.18	50.15	3.05	5.01	343.91
SOMERSET COUNTY LIBRARY	2.1	14,978	32.2	0.82	1.49	3.98	5.1	0.20	27.35	3.97	3.33	960.39
SOUTH BRUNSWICK	2.3	2,406	33.2	0.99	0.38	2.68	102.6	2.75	42.20	4.91	6.76	312.79
SUSSEX COUNTY LIBRARY	2.1	9,243	19.7	0.57	0.96	2.55	4.7	0.12	18.05	2.57	3.32	589.33
TEANECK	2.4	3,774	34.5	0.78	0.41	2.97	6.5	0.19	35.56	4.29	4.95	359.14
TRENTON	0.5	3,237	35.2	0.50	0.76	4.23	2.6	0.11	19.57	2.47	9.17	570.86
UNION	1.3	2,970	20.2	0.71	0.53	2.97	3.3	0.10	21.98	2.07	5.51	314.58
WARREN COUNTY LIBRARY	1.4	2,677	19.0	0.60	0.52	2.19	8.8	0.19	20.15	3.58	6.58	338.78
WAYNE	1.6	5,317	26.0	0.80	0.60	4.47	4.0	0.18	31.01	4.80	4.33	443.00
WEST ORANGE	1.9	3,390	24.1	0.62	0.40	2.89	4.8	0.14	25.48	2.67	4.76	310.02

ANALYSES OF 1989 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
WOODBRIDGE TWP	4,449,300	12	66,523	0.63	42.15	90.2	3.1	3.3	77.5	8.2	6.7	5,906

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 ($)	TOT EXP PER HR OPEN ($)
WOODBRIDGE TWP	1.8	8,468	26.2	1.14	1.43	3.76	6.3	0.24	47.72	3.94	7.1	1156.26

TOTAL EXPENDITURES=$1,000,000 OR OVER

STATISTIC	POPULATION SERVED 1989	EQUALIZED VALUATION (X1000) ($)	INCOME: LOCAL TAX ($)	INCOME: PER CAP ST AID ($)	INCOME: TOTAL ($)	EXPENDS: SAL,WAGE &BEN ($)	EXPENDS: LIBRARY MATS ($)	EXPENDS: TOTAL ($)
AVERAGE	93,888	5,907,255	2,012,801	105,166	2,305,938	1,507,004	282,050	2,205,900
STANDARD DEVIATION	87,430	5,589,823	1,660,803	98,765	1,896,564	1,175,858	263,875	1,716,964
MAXIMUM	370,181	30,768,008	8,684,796	493,000	10,044,338	6,592,429	1,242,811	9,299,403
75TH PERCENTILE	112,079	7,273,750	2,078,313	135,136	2,415,983	1,567,553	306,323	2,423,764
50TH PERCENTILE	60,765	3,789,983	1,271,088	62,574	1,568,999	1,055,424	189,449	1,444,515
25TH PERCENTILE	37,816	2,880,213	1,068,199	48,344	1,176,301	812,738	124,811	1,128,714
MINIMUM	19,420	1,234,404	775,345	0	1,013,067	582,232	73,990	1,011,056
NO. LIBS. REPORTING	47	47	47	47	47	47	47	47

STATISTIC	PER CAP: EXPENDS ($)	STAFF: PROF CERT.	STAFF: FULL TIME	STAFF: FTE	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU-LATION	SUBS PERS	HOURS OPEN WEEKLY
AVERAGE	28.69	15.9	43.4	54.9	277,719	3.34	17,119	421,687	561	65.0
STANDARD DEVIATION	11.39	12.9	38.1	43.7	244,665	1.13	17,244	400,468	461	4.2
MAXIMUM	52.06	68.0	188.0	210.6	1,228,258	6.42	70,066	1,964,218	3,389	74.0
75TH PERCENTILE	36.68	18.9	50.0	63.6	348,865	4.12	21,918	486,821	589	68.0
50TH PERCENTILE	25.59	11.3	29.0	36.6	177,077	3.30	10,352	255,644	468	65.0
25TH PERCENTILE	19.37	8.2	21.0	28.9	119,774	2.37	6,214	194,206	388	62.0
MINIMUM	10.53	4.2	13.0	17.4	68,307	1.28	4,060	73,669	226	54.0
NO. LIBS. REPORTING	47.00	47.0	47.0	47.0	47	47.00	47	47	47	47.0

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	76,977	0.41	25.90	87.6	4.6	5.0	69.0	12.4	5.3	7,818	1.7
STANDARD DEVIATION	38,111	0.29	10.41	5.9	2.2	2.3	7.5	3.5	2.7	3,094	0.9
MAXIMUM	205845	1.66	47.42	95.9	12.4	12.7	80.6	20.3	16.3	16,576	5.9
75TH PERCENTILE	99,819	0.44	33.58	91.9	5.4	6.0	74.7	15.3	6.4	9,817	2.0
50TH PERCENTILE	71,679	0.31	23.46	88.7	4.2	4.4	69.8	11.6	4.8	7,032	1.7
25TH PERCENTILE	50,991	0.28	18.02	84.6	3.2	3.4	63.2	9.5	3.4	5,528	1.3
MINIMUM	15,989	0.18	9.28	67.7	0.0	0.0	43.2	6.1	0.5	1,339	0.2
NO. LIBS. REPORTING	47	47.00	47.00	47.0	47.0	47.0	47.0	47.0	47.0	47	47.0

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	6,438	29.6	0.69	0.84	7.7	0.23	28.69	3.45	6.35	652.71
STANDARD DEVIATION	6,053	7.1	0.26	0.67	14.3	0.38	11.39	1.47	3.43	508.17
MAXIMUM	29,061	49.4	1.42	3.29	102.6	2.75	52.06	6.90	19.83	2751.30
75TH PERCENTILE	7,607	34.5	0.81	0.94	7.6	0.20	36.68	4.42	7.35	717.09
50TH PERCENTILE	3,933	29.8	0.66	0.55	5.1	0.17	25.59	3.05	5.34	443.00
25TH PERCENTILE	2,970	25.2	0.49	0.45	4.0	0.12	19.37	2.39	4.29	343.91
MINIMUM	1,228	14.2	0.31	0.26	2.6	0.10	10.53	1.16	2.76	286.16
NO. LIBS. REPORTING	47	47.0	47.00	47.00	47.0	47.00	47.00	47.00	47.00	47.00

ANALYSES OF 1989 NEW JERSEY PUBLIC LIBRARY STATISTICS
RATIOS AND PERCENTAGES DERIVED FROM STATISTICS OF PUBLIC LIBRARIES

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

LIBRARY NAME	TOTAL EXPENDS ($)	CO	EQ VAL PER CAP ($)	LOC TX SUP PER $1000 EV	LOC TAX SUP PER CAP ($)	LOC TAX SUP % OF TOT INC	PCSA % OF TOT INC	PCSA % OF LOC TX SUP + PCSA	SAL,W,B % OF TOT EXP	LIB MAT % OF TOT EXP	CIRC PER CAP	CIRC PER FTE
ATLANTIC HIGHLANDS		13	64,149									
BEVERLY-EDGEWATER PARK		3	27,963									
EATONTOWN		13	71,322									
ELMER		17	28,491									
LAMBERTVILLE		10	70,468									
MAURICE RIVER		6	15,265									
MOUNT HOLLY		3	28,191									
NEPTUNE CITY		13	44,585									
OXFORD		21	49,091									
SOUTH BOUND BROOK		18	46,140									
TINTON FALLS		13	68,441									
UNION BEACH		13	42,782									
WILDWOOD CREST		5	164,873									

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 HIGHLANDS												
BEVERLY-EDGEWATER PARK												
EATONTOWN												
ELMER												
LAMBERTVILLE												
MAURICE RIVER												
MOUNT HOLLY												
NEPTUNE CITY												
OXFORD												
SOUTH BOUND BROOK												
TINTON FALLS												
UNION BEACH												
WILDWOOD CREST												

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

STATISTIC	POPULATION SERVED 1989	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	6,647	354,355										
STANDARD DEVIATION	4,085	289,432										
MAXIMUM	13,716	978,247										
75TH PERCENTILE	11,327	501,947										
50TH PERCENTILE	5,134	275,301										
25TH PERCENTILE	3,870	139,937										
MINIMUM	1,557	44,360										
NO. LIBS. REPORTING	13	13	0	0	0	0	0	0	0	0	0	0

STATISTIC	VOLUMES: OWNED YR END	VOLUMES: PER CAPITA	VOLUMES: PURCHASED DURING YR	TOTAL CIRCU- LATION	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							55,520						
STANDARD DEVIATION							37,573						
MAXIMUM							164873						
75TH PERCENTILE							69,455						
50TH PERCENTILE							46,140						
25TH PERCENTILE							28,341						
MINIMUM							15,265						
NO. LIBS. REPORTING	0	0	0	0	0	0	13	0	0.00	0	0	0	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														
STANDARD DEVIATION														
MAXIMUM														
75TH PERCENTILE														
50TH PERCENTILE														
25TH PERCENTILE														
MINIMUM														
NO. LIBS. REPORTING	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

OBS	C/M	LIBRARY	LOC TX SUP PER $1000 EV	POPUL SERVED 1989	TOTAL EXPENDS ($)
1	0312	BEVERLY-EDGEWATER PARK	.	11,880	.
2	0323	MOUNT HOLLY	.	10,774	.
3	0515	WILDWOOD CREST	.	4,074	.
4	0609	MAURICE RIVER	.	6,398	.
5	1017	LAMBERTVILLE	.	3,791	.
6	1305	ATLANTIC HIGHLANDS	.	5,011	.
7	1312	EATONTOWN	.	13,716	.
8	1336	NEPTUNE CITY	.	5,134	.
9	1349	TINTON FALLS	.	11,980	.
10	1350	UNION BEACH	.	6,435	.
11	1703	ELMER	.	1,557	.
12	1819	SOUTH BOUND BROOK	.	3,949	.
13	2117	OXFORD	.	1,707	.
14	1024	TEWKSBURY	0.007	4,495	18,198
15	0209	DEMAREST	0.017	4,816	57,075
16	0331	RIVERTON-PALMYRA	0.018	10,186	47,147
17	2104	BLAIRSTOWN	0.024	5,342	36,902
18	0413	GIBBSBORO	0.025	2,635	4,595
19	1323	KEANSBURG	0.028	10,645	7,860
20	1708	PENNS GROVE-CARNEYS POINT	0.030	13,807	51,438
21	1341	RUMSON	0.031	7,185	73,088
22	1715	WOODSTOWN-PILESGROVE	0.039	6,380	28,835
23	0431	SOMERDALE-HI NELLA	0.041	7,015	7,927
24	1005	CLINTON TOWN	0.049	1,921	43,102
25	0241	NORWOOD	0.053	4,647	48,392
26	0307	CHESTERFIELD TWP	0.055	4,728	12,263
27	0803	EAST GREENWICH	0.056	4,841	13,903
28	1329	MANASQUAN	0.057	5,316	45,805
29	1418	MENDHAM BORO	0.066	5,163	99,310
30	1423	MORRIS PLAINS	0.066	5,920	65,022
31	1014	HIGH BRIDGE	0.068	3,598	14,231
32	0411	CLEMENTON	0.072	5,874	8,666
33	1015	HOLLAND	0.075	4,563	26,486
34	0333	SOUTHAMPTON TWP	0.076	9,384	62,265
35	0315	FLORENCE TWP	0.077	9,562	34,581
36	0608	LAWRENCE TWP	0.077	2,400	4,838
37	1401	BOONTON TOWN	0.078	8,245	52,111
38	0330	RIVERSIDE	0.081	7,745	51,409
39	1412	HANOVER TWP	0.083	11,971	152,865
40	1212	MONROE	0.084	21,665	543,364
41	1504	BEACH HAVEN	0.085	1,765	46,828
42	0254	ROCHELLE PARK	0.087	5,198	40,161
43	1011	FRENCHTOWN	0.090	1,478	8,516
44	0121	SOMERS POINT	0.091	10,565	54,819
45	1347	SPRING LAKE	0.092	4,360	72,741
46	0818	WASHINGTON TWP	0.094	37,393	145,712
47	0807	GREENWICH	0.095	5,314	48,788
48	0305	BURLINGTON CITY	0.100	10,266	94,079
49	0817	SWEDESBORO	0.102	2,037	4,972
50	0240	NORTHVALE	0.105	4,831	46,078
51	0502	CAPE MAY CITY	0.109	5,912	69,639
52	1334	MONMOUTH BEACH	0.110	3,686	45,906
53	0101	ABSECON	0.111	7,972	41,427

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

OBS	C/M	LIBRARY	LOC TX SUP PER $1000 EV	POPUL SERVED 1989	TOTAL EXPENDS ($)
54	0243	OLD TAPPAN	0.112	4,439	67,035
55	1419	MENDHAM TWP	0.118	4,566	120,154
56	1425	MOUNTAIN LAKES	0.130	4,114	94,821
57	1325	LITTLE SILVER	0.132	5,662	89,773
58	1309	BRIELLE	0.133	4,561	88,778
59	0819	WENONAH	0.135	2,251	11,569
60	1314	FAIR HAVEN	0.137	5,536	73,064
61	0220	FRANKLIN LAKES	0.138	9,912	329,582
62	0211	EAST RUTHERFORD	0.140	7,926	134,876
63	0600	CUMBERLAND COUNTY LIBRARY	0.146	138,425	635,892
64	0707	FAIRFIELD	0.146	8,360	219,050
65	1410	EAST HANOVER	0.155	10,339	233,501
66	1414	JEFFERSON TWP	0.160	17,007	183,920
67	2006	GARWOOD	0.161	4,581	61,465
68	0426	OAKLYN	0.163	4,192	24,586
69	0324	MOUNT LAUREL	0.164	30,826	341,941
70	0508	OCEAN CITY	0.164	15,562	388,939
71	1801	BEDMINSTER-FAR HILLS	0.167	7,083	176,971
72	1900	SUSSEX COUNTY LIBRARY	0.175	112,079	2,022,590
73	1615	WEST MILFORD	0.177	26,149	298,346
74	0114	LINWOOD	0.179	6,503	77,805
75	1300	MONMOUTH COUNTY LIBRARY	0.182	341,478	5,430,925
76	0245	PALISADES PARK	0.183	13,249	178,387
77	0233	MAHWAH TOWNSHIP	0.184	16,278	401,720
78	1324	KEYPORT	0.184	7,426	60,774
79	1434	ROCKAWAY BORO	0.185	6,722	80,406
80	1422	MORRISTOWN & TWP	0.187	36,146	1,136,835
81	0500	CAPE MAY COUNTY LIBRARY	0.190	80,327	2,055,428
82	1808	FRANKLIN TWP	0.193	39,560	786,618
83	0718	ROSELAND	0.195	5,498	172,130
84	0212	EDGEWATER	0.196	4,743	123,497
85	1411	FLORHAM PARK	0.196	10,266	241,165
86	0405	BERLIN BORO	0.198	5,931	53,325
87	0205	CARLSTADT	0.200	5,988	315,938
88	0908	NORTH BERGEN	0.203	45,766	533,104
89	0257	SADDLE BROOK	0.204	13,726	282,003
90	0911	WEEHAWKEN	0.204	12,619	135,500
91	0116	MARGATE CITY	0.206	8,808	245,454
92	1612	TOTOWA BORO	0.206	11,233	233,665
93	0430	RUNNEMEDE	0.207	9,294	54,776
94	0263	UPPER SADDLE RIVER	0.210	7,711	279,089
95	1211	MILLTOWN	0.210	6,955	101,763
96	1306	AVON-BY-THE-SEA	0.210	2,230	54,355
97	1108	PENNINGTON	0.211	2,381	59,372
98	2008	KENILWORTH	0.211	7,987	166,185
99	1438	WASHINGTON TWP	0.214	15,010	246,448
100	0102	ATLANTIC CITY	0.216	35,014	1,444,515
101	0432	STRATFORD	0.216	7,821	56,384
102	0800	GLOUCESTER COUNTY LIBRARY	0.216	113,619	882,973
103	0207	CLOSTER	0.217	7,951	197,915
104	1301	MATAWAN-ABERDEEN	0.217	27,503	346,800
105	1709	PENNSVILLE	0.217	13,784	143,823
106	0270	WYCKOFF	0.218	15,465	431,524

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

OBS	C/M	LIBRARY	LOC TX SUP PER $1000 EV	POPUL SERVED 1989	TOTAL EXPENDS ($)
107	0206	CLIFFSIDE PARK	0.219	20,127	363,864
108	0266	WASHINGTON	0.220	10,049	209,608
109	0230	LITTLE FERRY	0.224	9,843	156,476
110	0236	MONTVALE	0.224	7,370	284,282
111	1222	SOUTH PLAINFIELD	0.224	20,570	410,577
112	1430	PASSAIC TWP	0.225	7,706	191,223
113	1201	CARTERET	0.226	19,269	241,123
114	1353	WEST LONG BRANCH	0.227	7,849	95,196
115	1605	LITTLE FALLS	0.229	12,234	232,702
116	1611	RINGWOOD	0.229	13,511	223,475
117	0226	HAWORTH	0.230	3,390	114,340
118	0247	PARK RIDGE	0.233	8,408	197,480
119	1105	HOPEWELL BORO	0.233	2,055	35,224
120	0269	WOOD-RIDGE	0.234	7,829	156,717
121	1332	MIDDLETOWN	0.236	69,526	1,189,242
122	1616	WEST PATERSON	0.236	11,815	219,455
123	1429	PARSIPPANY-TROY HILLS	0.237	48,294	1,268,625
124	1816	RARITAN	0.237	5,790	130,128
125	0232	LYNDHURST	0.238	19,657	377,963
126	2002	CLARK	0.238	16,055	307,938
127	1432	RANDOLPH TWP	0.242	19,529	429,213
128	1307	BELMAR	0.243	6,194	111,344
129	1214	NORTH BRUNSWICK	0.244	26,719	598,058
130	1208	JAMESBURG	0.246	4,850	48,154
131	1500	OCEAN COUNTY LIBRARY	0.246	370,181	6,790,992
132	0253	RIVER VALE	0.248	9,532	243,983
133	1427	MOUNT OLIVE	0.249	19,115	310,838
134	0227	HILLSDALE	0.250	10,222	255,413
135	1803	BERNARDSVILLE	0.251	6,466	310,739
136	0213	ELMWOOD PARK	0.252	17,757	343,022
137	0225	HASBROUCK HEIGHTS	0.253	11,499	274,554
138	1000	HUNTERDON COUNTY LIBRARY	0.253	91,189	2,102,317
139	0218	FAIRVIEW	0.254	10,211	155,137
140	0261	TENAFLY	0.254	12,950	522,829
141	0409	CHERRY HILL	0.256	74,677	1,171,038
142	0909	SECAUCUS	0.256	15,311	505,319
143	1327	LONG BRANCH	0.256	29,224	420,227
144	0208	CRESSKILL	0.261	7,513	218,022
145	0805	FRANKLIN TWP	0.261	14,293	104,570
146	2020	WESTFIELD	0.262	29,975	882,088
147	1609	POMPTON LAKES	0.264	11,372	194,134
148	2010	MOUNTAINSIDE	0.266	6,949	266,009
149	0214	EMERSON	0.267	7,521	169,595
150	1601	BLOOMINGDALE	0.268	8,094	121,300
151	0907	KEARNY	0.269	33,764	593,972
152	1205	EDISON	0.270	85,500	2,050,721
153	2016	SCOTCH PLAINS	0.271	21,519	481,266
154	0309	DELANCO	0.276	3,642	40,341
155	0201	ALLENDALE	0.279	5,980	249,693
156	0712	MILLBURN	0.280	19,420	1,011,056
157	1316	FREEHOLD BORO	0.281	10,522	120,803
158	0118	NORTHFIELD	0.283	7,667	123,130
159	0210	DUMONT	0.283	17,563	342,074

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

OBS	C/M	LIBRARY	LOC TX SUP PER $1000 EV	POPUL SERVED 1989	TOTAL EXPENDS ($)
160	0248	RAMSEY	0.284	13,224	455,394
161	1403	BUTLER	0.284	7,195	111,497
162	0802	DEPTFORD TWP	0.285	24,945	242,195
163	0912	WEST NEW YORK	0.285	39,401	392,785
164	2102	ALPHA	0.285	2,537	18,951
165	0400	CAMDEN COUNTY LIBRARY	0.286	224,024	2,685,285
166	1219	SAYREVILLE	0.286	35,881	512,898
167	1800	SOMERSET COUNTY LIBRARY	0.287	115,047	3,146,237
168	1406	CHESTER BORO & TWP	0.288	7,223	238,142
169	2014	ROSELLE	0.288	20,441	288,647
170	2003	CRANFORD	0.289	23,664	587,408
171	0219	FORT LEE	0.290	31,928	1,117,617
172	1210	MIDDLESEX	0.290	13,141	263,088
173	1218	PLAINSBORO	0.290	13,236	266,575
174	2018	SUMMIT	0.290	20,643	809,669
175	1435	ROCKAWAY TWP	0.291	19,817	509,737
176	1918	SPARTA	0.292	14,554	385,225
177	2100	WARREN COUNTY LIBRARY	0.293	52,464	1,057,005
178	1404	CHATHAM BORO & TWP	0.294	17,424	587,472
179	1604	HAWTHORNE	0.294	18,577	414,096
180	0821	WESTVILLE	0.295	4,507	39,376
181	2011	NEW PROVIDENCE	0.295	12,065	408,894
182	1400	MORRIS COUNTY LIBRARY	0.296	128,324	3,191,146
183	1202	CRANBURY	0.297	2,312	123,935
184	1308	BRADLEY BEACH	0.297	4,768	86,024
185	0264	WALDWICK	0.298	10,218	244,175
186	1603	HALEDON	0.298	6,783	99,271
187	1602	CLIFTON	0.299	76,190	1,630,438
188	1421	MONTVILLE	0.300	15,732	215,088
189	1614	WAYNE	0.300	51,259	1,589,478
190	1224	SPOTSWOOD	0.301	8,579	112,542
191	1439	WHARTON	0.301	5,514	96,920
192	0813	NEWFIELD	0.302	1,569	18,943
193	1415	KINNELON	0.303	8,500	320,508
194	2001	BERKELEY HEIGHTS	0.303	12,644	473,227
195	2019	UNION	0.305	51,342	1,128,714
196	2103	BELVIDERE	0.306	2,522	32,172
197	0224	HARRINGTON PARK	0.307	4,545	92,727
198	0246	PARAMUS	0.307	25,496	1,126,972
199	1811	MANVILLE	0.307	10,452	148,400
200	0300	BURLINGTON COUNTY LIBRARY	0.308	311,570	4,139,972
201	1613	WANAQUE	0.308	10,602	158,739
202	0703	CALDWELL	0.310	7,626	174,777
203	0100	ATLANTIC COUNTY LIBRARY	0.312	154,888	2,993,859
204	0265	WALLINGTON	0.313	10,175	113,447
205	1802	BERNARDS TWP	0.313	18,830	695,490
206	1103	HAMILTON	0.314	87,740	1,394,576
207	0204	BOGOTA	0.315	7,781	148,830
208	0221	GARFIELD	0.315	25,645	455,130
209	0722	WEST ORANGE	0.315	41,130	1,047,869
210	0418	HADDON HEIGHTS	0.317	8,117	148,009
211	2017	SPRINGFIELD	0.317	14,100	481,612
212	0814	PAULSBORO	0.322	6,591	42,957

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

OBS	C/M	LIBRARY	LOC TX SUP PER $1000 EV	POPUL SERVED 1989	TOTAL EXPENDS ($)
213	0401	AUDUBON BORO	0.323	9,315	99,731
214	0427	PENNSAUKEN	0.323	34,373	464,302
215	0710	LIVINGSTON	0.324	28,390	1,111,822
216	0228	HO-HO-KUS	0.327	3,970	135,021
217	0242	OAKLAND	0.327	12,716	380,738
218	0716	NUTLEY	0.330	28,959	672,861
219	1606	NORTH HALEDON	0.330	8,463	213,749
220	1216	PERTH AMBOY	0.331	36,767	605,620
221	0235	MIDLAND PARK	0.332	6,927	220,210
222	0250	RIDGEFIELD PARK	0.332	11,979	236,256
223	0244	ORADELL	0.333	8,236	263,135
224	0815	PITMAN	0.334	9,448	135,205
225	0267	WESTWOOD	0.337	10,860	325,406
226	1409	DOVER	0.337	13,955	223,773
227	1426	MOUNT ARLINGTON	0.340	3,982	79,889
228	0702	BLOOMFIELD	0.341	47,314	1,034,366
229	0720	VERONA	0.345	14,196	415,465
230	0822	WOODBURY	0.345	10,346	132,306
231	0222	GLEN ROCK	0.346	10,954	380,645
232	0435	WATERFORD TWP	0.346	10,560	121,337
233	0239	NORTH ARLINGTON	0.348	15,676	319,763
234	0249	RIDGEFIELD	0.349	9,665	290,740
235	0905	HOBOKEN	0.350	41,831	539,604
236	0223	HACKENSACK	0.351	36,160	1,101,044
237	1215	OLD BRIDGE	0.351	56,908	1,083,226
238	2013	RAHWAY	0.351	26,319	558,261
239	0820	WEST DEPTFORD	0.353	18,338	356,950
240	1408	DENVILLE	0.353	14,063	456,865
241	0701	BELLEVILLE	0.359	36,016	614,152
242	1431	PEQUANNOCK TWP	0.359	13,233	414,535
243	1203	DUNELLEN	0.361	6,192	122,915
244	1213	NEW BRUNSWICK	0.362	39,459	541,731
245	1416	LINCOLN PARK	0.362	11,337	215,968
246	0251	RIDGEWOOD VILLAGE	0.363	24,247	1,216,063
247	2015	ROSELLE PARK	0.363	12,961	264,230
248	1109	PRINCETON BORO & TWP	0.365	26,690	1,229,118
249	1223	SOUTH RIVER	0.365	13,248	204,730
250	1436	ROXBURY TWP	0.365	19,770	554,700
251	0904	HARRISON	0.367	11,893	251,120
252	0708	GLEN RIDGE	0.374	7,772	243,588
253	1221	SOUTH BRUNSWICK	0.374	25,441	1,073,490
254	1417	MADISON	0.376	15,353	758,610
255	1217	PISCATAWAY	0.380	44,126	1,340,898
256	2009	LINDEN	0.380	37,847	1,388,044
257	2108	HACKETTSTOWN	0.381	9,022	191,863
258	0811	MONROE TWP	0.383	23,887	322,116
259	0417	HADDONFIELD	0.386	12,110	372,757
260	0806	GLASSBORO	0.387	15,129	189,385
261	1009	FLEMINGTON	0.387	4,151	130,976
262	0238	NEW MILFORD	0.389	15,935	321,030
263	1209	METUCHEN	0.394	12,858	439,150
264	0215	ENGLEWOOD	0.396	23,484	980,247
265	0217	FAIR LAWN	0.396	30,617	1,071,366

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

OBS	C/M	LIBRARY	LOC TX SUP PER $1000 EV	POPUL SERVED 1989	TOTAL EXPENDS ($)
266	0234	MAYWOOD	0.404	9,631	315,867
267	0721	WEST CALDWELL	0.406	11,420	519,793
268	1515	LAKEWOOD	0.409	41,028	884,073
269	0252	RIVER EDGE	0.425	10,379	432,205
270	2007	HILLSIDE	0.427	21,301	484,867
271	0229	LEONIA	0.436	8,000	350,280
272	0260	TEANECK	0.437	37,816	1,344,636
273	0901	BAYONNE	0.437	60,765	1,340,949
274	0910	UNION CITY	0.441	53,469	742,307
275	2012	PLAINFIELD	0.441	44,981	878,349
276	0704	CEDAR GROVE	0.444	12,254	317,653
277	0322	MOORESTOWN	0.446	16,028	663,086
278	0709	IRVINGTON	0.446	61,503	794,861
279	1339	RED BANK	0.450	11,407	395,885
280	1335	NEPTUNE TWP	0.454	29,289	578,420
281	0256	RUTHERFORD	0.456	18,092	664,241
282	0610	MILLVILLE	0.457	25,781	232,732
283	1100	MERCER COUNTY LIBRARY	0.457	121,857	4,971,224
284	1818	SOMERVILLE	0.457	11,269	331,715
285	1207	HIGHLAND PARK	0.463	12,720	347,854
286	0614	VINELAND	0.467	54,740	744,504
287	2005	FANWOOD	0.476	7,530	249,340
288	1608	PATERSON	0.483	138,791	1,460,811
289	0203	BERGENFIELD	0.492	24,677	936,119
290	0711	MAPLEWOOD	0.500	22,692	665,149
291	1304	ASBURY PARK	0.501	15,790	270,717
292	2121	WASHINGTON BORO	0.502	6,713	153,766
293	0906	JERSEY CITY	0.504	217,380	4,951,337
294	1020	MILFORD	0.506	1,379	52,664
295	1220	SOUTH AMBOY	0.514	7,639	184,586
296	0231	LODI	0.524	22,669	656,072
297	0713	MONTCLAIR	0.553	38,314	1,802,060
298	0719	SOUTH ORANGE	0.564	16,229	670,773
299	0412	COLLINGSWOOD	0.575	15,297	279,860
300	1804	BOUND BROOK	0.576	8,866	295,725
301	1204	EAST BRUNSWICK	0.582	44,674	2,244,292
302	2004	ELIZABETH	0.593	105,102	2,035,582
303	1225	WOODBRIDGE TWP	0.634	93,236	4,449,300
304	0338	WILLINGBORO	0.665	38,570	748,404
305	1607	PASSAIC	0.673	53,257	983,018
306	0408	CAMDEN CITY	0.680	81,896	746,621
307	2119	PHILLIPSBURG	0.727	15,718	481,121
308	0601	BRIDGETON	0.777	18,744	254,054
309	1713	SALEM	0.860	6,867	136,519
310	0717	ORANGE	0.863	31,323	600,884
311	0414	GLOUCESTER CITY	0.913	13,069	267,948
312	1111	TRENTON	1.001	90,990	1,781,074
313	0714	NEWARK	1.517	313,639	9,299,403
314	0705	EAST ORANGE	1.656	77,204	2,423,764

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

TABLE OF PERCENTILE - RANGE BY COUNTY

RANGE(PERCENTILE - RANGE) (COUNTY)

FREQUENCY	ATLANTIC	BERGEN	BURLNGTN	CAMDEN	CAPE MAY	CUMBRLND	ESSEX	GLOCESTR	HUDSON	HUNTRDON	MERCER	TOTAL
25 0.007-0.203	3	11	7	5	3	2	2	5	1	5	0	75
50 0.203-0.285	3	23	1	3	0	0	1	2	3	1	2	73
75 0.285-0.353	1	17	1	5	0	0	6	6	2	0	1	77
100 0.353-1.656	0	11	2	4	0	3	11	3	4	2	3	76
TOTAL	7	62	11	17	3	5	20	16	10	8	6	301

(CONTINUED)

RANGE(PERCENTILE - RANGE) (COUNTY)

FREQUENCY	MIDDLSEX	MONMOUTH	MORRIS	OCEAN	PASSAIC	SALEM	SOMERSET	SUSSEX	UNION	WARREN	TOTAL
25 0.007-0.203	1	10	11	1	1	2	2	1	1	1	75
50 0.203-0.285	6	7	6	1	6	1	2	0	5	0	73
75 0.285-0.353	7	1	9	0	6	0	3	1	8	3	77
100 0.353-1.656	10	3	5	1	2	1	2	0	6	3	76
TOTAL	24	21	31	3	15	4	9	2	20	7	301

FREQUENCY MISSING = 13

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

TABLE OF PERCENTILE - RANGE BY POPULATION CATEGORY

RANGE(PERCENTILE - RANGE)

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	TOTAL
25 0.007-0.203	24	20	8	9	3	1	4	2	1	3	75
50 0.203-0.285	6	8	16	16	11	3	6	1	4	2	73
75 0.285-0.353	9	5	10	18	6	4	10	4	6	5	77
100 0.353-1.656	2	3	7	15	12	7	7	9	9	5	76
TOTAL	41	36	41	58	32	15	27	16	20	15	301

FREQUENCY MISSING = 13

RANK OF LOCAL TAX SUPPORT PER $1000 OF EQUALIZED VALUATION

TABLE OF PERCENTILE - RANGE BY EXPENDITURE CATEGORY

RANGE(PERCENTILE - RANGE)

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	TOTAL
25 0.007-0.203	13	14	15	7	4	5	7	2	4	4	75
50 0.203-0.285	0	3	4	1	11	9	23	8	6	8	73
75 0.285-0.353	2	3	0	6	10	2	16	11	10	17	77
100 0.353-1.656	0	0	1	0	3	4	18	10	22	18	76
TOTAL	15	20	20	14	28	20	64	31	42	47	301

FREQUENCY MISSING = 13