



**STATE OF NEW JERSEY  
PUBLIC EMPLOYEES' RETIREMENT SYSTEM**

Schedule of Employer Allocations and Schedule of  
Pension Amounts by Employer

June 30, 2018

(With Independent Auditors' Report Thereon)

**STATE OF NEW JERSEY  
PUBLIC EMPLOYEES' RETIREMENT SYSTEM**

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New Jersey Headquarters  
51 John F. Kennedy Parkway  
Short Hills, NJ 07078-2702

## Independent Auditors' Report

The Treasurer  
State of New Jersey:

We have audited the accompanying schedule of employer allocations of the State of New Jersey Public Employees' Retirement System (PERS) as of and for the year ended June 30, 2018, and the related notes. We have also audited the total for all entities of the columns titled net pension liability, total deferred outflows of resources, total deferred inflows of resources, and total pension expense (specified column totals) included in the accompanying schedule of pension amounts by employer of PERS as of and for the year ended June 30, 2018, and the related notes.

### *Management's Responsibility for the Schedules*

Management is responsible for the preparation and fair presentation of these schedules in accordance with U.S. generally accepted accounting principles; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of the schedules that are free from material misstatement, whether due to fraud or error.

### *Auditors' Responsibility*

Our responsibility is to express opinions on the schedule of employer allocations and the specified column totals included in the schedule of pension amounts by employer based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the schedule of employer allocations and specified column totals included in the schedule of pension amounts by employer are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the schedule of employer allocations and specified column totals included in the schedule of pension amounts by employer. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the schedule of employer allocations and specified column totals included in the schedule of pension amounts by employer, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the schedule of employer allocations and specified column totals included in the schedule of pension amounts by employer in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the schedule of employer allocations and specified column totals included in the schedule of pension amounts by employer.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.



*Opinions*

In our opinion, the schedules referred to above present fairly, in all material respects, the employer allocations and net pension liability, total deferred outflows of resources, total deferred inflows of resources, and total pension expense for the total of all participating entities for PERS as of and for the year ended June 30, 2018, in accordance with U.S. generally accepted accounting principles.

*Other Matters*

We have audited, in accordance with auditing standards generally accepted in the United States of America, the financial statements of the State of New Jersey, Division of Pensions and Benefits, which includes the Public Employees' Retirement System, as of and for the year ended June 30, 2018, and our report thereon, dated April 16, 2019, expressed an unmodified opinion on those financial statements.

*Restriction on Use*

Our report is intended solely for the information and use of the State of New Jersey, Division of Pensions and Benefits management, the Treasurer of the State of New Jersey, the State of New Jersey Public Employees' Retirement System employers, and their auditors, and is not intended to be and should not be used by anyone other than these specified parties.

*KPMG LLP*

Short Hills, New Jersey  
May 15, 2019

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
State Group:				
State of New Jersey			\$ 580,994,389	84.6986786251%
New Jersey State Library	401		844,464	0.1231078756%
New Jersey City University	411		4,005,224	0.5838906310%
Kean University	412		3,450,726	0.5030546560%
Montclair State University	414		4,995,246	0.7282182817%
New Jersey Institute of Technology	32700 & 55530		3,601,341	0.5250116520%
Ramapo State College	420		2,577,901	0.3758122496%
Richard Stockton College	421		4,760,623	0.6940144090%
Rowan University	410		7,936,002	1.1569283554%
Rutgers Biomedical	497 & 498		20,361,268	2.9683117899%
Rutgers, The State University of New Jersey	90010		27,413,886	3.9964584239%
The College of New Jersey	415		4,048,165	0.5901506673%
Thomas A. Edison State University	430		1,154,811	0.1683509645%
University Hospital	901		15,586,220	2.2721944717%
William Paterson University	413		4,224,224	0.6158169473%
Total State Group			685,954,490	100.0000000000%
Local Group:				
Bayshore Jointure Commission	41400		105,476	0.0106040462%
Bayshore Reg Sewerage Authority	31500		310,956	0.0312620102%
Cape Atl Soil Consvrtn Dist	32420		51,367	0.0051641894%
Casino Reinvestment Devel Auth	34730		513,378	0.0516125377%
Compensation Rating & Ins Bur	39990		1,018,759	0.1024210958%
Delaware River Basin Comm	30730		417,541	0.0419775499%
Delaware River Jt Toll Brg Com	34680		107,702	0.0108278375%
Essex Regional Health Commissio	31200		65,587	0.0065937993%
Joint Meeting Essex & Union Co	30040		1,276,741	0.1283573566%
Lake Hopatcong Commission	40800		—	0.0000000000%
Landis Sewerage Authority	30180		461,677	0.0464147696%
Manasquan River Reg Sew Auth	32000		128,334	0.0129020788%
Merchantvl Pennsken Wtr Comm	30190		281,166	0.0282670679%
Monmouth Ocean Ed Serv Comm	33020		484,160	0.0486751015%
Morris-Union Jointure Comm	34540		1,315,258	0.1322296692%
NJ Assoc Of Counties	31310		45,748	0.0045992824%
NJ Building Authority	39900		56,477	0.0056779240%
NJ Economic Dev Authority	32150		2,324,943	0.2337385090%
NJ Educational Facilities Auth	55870		185,662	0.0186655583%
NJ Firemens Home	79100		356,146	0.0358051939%
NJ Health Care Facilities	31900		215,681	0.0216835232%
NJ Housing & Mtg Finance Agency	31210		2,705,445	0.2719923372%
NJ Redevelopment Authority	35250		153,191	0.0154010812%
NJ School Bd Assoc Ins Group	34640		806,748	0.0811065367%
NJ School Boards Association	30670		735,404	0.0739339564%
NJ Schools Development Auth	42200		2,514,741	0.2528198807%
NJ Sports & Exposition Auth	31720		833,912	0.0838374737%
NJ State League Of Mun	30470		179,413	0.0180373141%
NJ Transit Corporation	32900		592,456	0.0595626568%
NJ Turnpike Authority	30170		18,469,396	1.8568236225%
NJ Water Supply Authority	34030		1,004,540	0.1009915864%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
North Jersey Water Supply Comm	30010		\$ 1,013,392	0.1018815236%
NPSM Emergency Srv Dispatch Center	54300		160,829	0.0161689687%
Passaic Valley Sewerage Comm	30300		6,356,561	0.6390578567%
Passaic Valley Water Comm	30030		1,867,764	0.1877759466%
Pinelands Commission	32860		394,615	0.0396726809%
Plainfield Area Reg. Sewer Auth	35190		96,933	0.0097451744%
Rockaway Vall Reg Sewer Auth	31790		356,040	0.0357945372%
S Monmouth Reg Sewerage Auth	31830		206,834	0.0207940886%
South Bergen Jointure Comm	34930		242,711	0.0244009884%
South Jersey Economic Dev. Dist	42300		—	0.0000000000%
South Jersey Port Corporation	30440		802,427	0.0806721243%
South Jersey Trans Authority	34920		2,146,441	0.2157927825%
Stony Brook Reg Sewerage Auth	32290		477,001	0.0479553703%
Two Rivers Water Reclamation Au	31340		388,016	0.0390092494%
Waterfront Comm Of Ny Harbor	60050		46,911	0.0047162047%
Western Monmouth Utils Auth	31950		528,045	0.0530870869%
Absecon Bd Of Ed	21263	Atlantic	132,987	0.0133698689%
Absecon City	21260	Atlantic	177,827	0.0178778653%
Atlantic Cape Community College	30850	Atlantic	1,333,761	0.1340898712%
Atlantic City	20780	Atlantic	2,579,716	0.2593521525%
Atlantic City Bd Of Ed	20783	Atlantic	1,846,501	0.1856382675%
Atlantic City Community Charter	54800	Atlantic	27,073	0.0027217883%
Atlantic City Conven. & Visitor	34170	Atlantic	—	0.0000000000%
Atlantic City Housing Authority	30160	Atlantic	442,952	0.0445322488%
Atlantic City Mun Util Auth	32890	Atlantic	432,950	0.0435266961%
Atlantic Co Improvement Auth	56240	Atlantic	137,518	0.0138253937%
Atlantic Co Special Services	34650	Atlantic	842,224	0.0846731219%
Atlantic Co Util Authority	32120	Atlantic	1,877,169	0.1887214797%
Atlantic Co Vocational Schools	10033	Atlantic	358,188	0.0360104867%
Atlantic County	10030	Atlantic	6,663,460	0.6699119958%
Atlantic County Welfare Bd	10031	Atlantic	1,190,980	0.1197353610%
Brigantine City	20340	Atlantic	554,790	0.0557758996%
Brigantine City Bd Of Ed	20343	Atlantic	216,802	0.0217962231%
Buena Boro Housing Auth	33040	Atlantic	10,666	0.0010723080%
Buena Boro Mun Util Auth	31450	Atlantic	81,775	0.0082212624%
Buena Borough	50420	Atlantic	71,395	0.0071777075%
Buena Regional School Dist	57480	Atlantic	429,536	0.0431834691%
Buena Vista Township	23300	Atlantic	114,359	0.0114971000%
Corbin City	50640	Atlantic	10,771	0.0010828642%
Egg Harbor City	20180	Atlantic	116,288	0.0116910323%
Egg Harbor City Bd Of Ed	20183	Atlantic	129,319	0.0130011059%
Egg Harbor Township	23570	Atlantic	964,227	0.0969387126%
Egg Harbor Twp Bd Of Ed	23573	Atlantic	2,077,232	0.2088348448%
Egg Harbor Twp Mun Util Auth	31460	Atlantic	49,551	0.0049816176%
Estell Manor Bd Of Ed	50953	Atlantic	25,037	0.0025170987%
Estell Manor City	50950	Atlantic	24,456	0.0024586878%
Folsom Borough	51040	Atlantic	42,546	0.0042773688%
Folsom Borough Bd Of Ed	51043	Atlantic	69,554	0.0069926223%
Galloway Community Charter Sch	38800	Atlantic	—	0.0000000000%
Galloway Township	22970	Atlantic	536,269	0.0539138880%
Galloway Township Bd Of Ed	22973	Atlantic	1,018,053	0.1023501180%
Greater Egg Harbor Regional	40190	Atlantic	840,953	0.0845453417%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Hamilton Township (Atlantic)	23210	Atlantic	\$ 539,165	0.0542050378%
Hamilton Twp Bd Ed (Atlantic)	23213	Atlantic	598,068	0.0601268601%
Hamilton Twp Mun Util Authority	31220	Atlantic	88,216	0.0088688094%
Hammonton Town	22750	Atlantic	293,990	0.0295563307%
Hammonton Town Bd Of Ed	22753	Atlantic	578,944	0.0582042258%
International Academy of Atlantic City	55300	Atlantic	81,641	0.0082077907%
Linwood Bd Of Ed	51803	Atlantic	166,040	0.0166928574%
Linwood City	51800	Atlantic	183,058	0.0184037647%
Longport Borough	22980	Atlantic	167,793	0.0168690956%
Mainland Regional H S	57220	Atlantic	373,083	0.0375079579%
Margate City	23620	Atlantic	817,953	0.0822330331%
Margate City Bd Of Ed	23623	Atlantic	143,959	0.0144729406%
Mullica Township	52330	Atlantic	83,760	0.0084208247%
Mullica Twp Bd Of Ed	52333	Atlantic	145,988	0.0146769265%
Northfield Bd Of Ed	20073	Atlantic	159,557	0.0160410880%
Northfield City	20070	Atlantic	181,877	0.0182850327%
Oceanside Charter School	36600	Atlantic	—	0.0000000000%
Pleasantech Academy Charter Sch	35570	Atlantic	—	0.0000000000%
Pleasantville Bd Of Ed	23073	Atlantic	1,300,098	0.1307055563%
Pleasantville City	23070	Atlantic	491,662	0.0494293163%
Pleasantville Housing Auth	55970	Atlantic	95,025	0.0095533533%
Port Republic City	52760	Atlantic	26,572	0.0026714202%
Port Republic City Bd Of Ed	52763	Atlantic	10,314	0.0010369196%
Somers Point City	22370	Atlantic	379,430	0.0381460545%
Somers Point City Bd Of Ed	22373	Atlantic	207,592	0.0208702943%
Stockton Affiliated Svcs Inc	49500	Atlantic	22,521	0.0022641523%
Ventnor City	20370	Atlantic	575,708	0.0578788940%
Ventnor City Bd Of Ed	20373	Atlantic	146,060	0.0146841650%
Weymouth Township	23550	Atlantic	34,530	0.0034714790%
Weymouth Township Bd Of Ed	23553	Atlantic	22,143	0.0022261500%
Weymouth Twp Mun Util Authority	31710	Atlantic	926	0.0000930956%
Allendale Boro Bd Of Ed	22283	Bergen	211,123	0.0212252839%
Allendale Borough	22280	Bergen	211,397	0.0212528305%
Alpine Bd Of Ed	23443	Bergen	48,805	0.0049066183%
Alpine Borough	23440	Bergen	75,677	0.0076081991%
Bergen Arts & Science Chrtr Sch	47200	Bergen	226,150	0.0227360257%
Bergen Co Bd Of Soc Serv	10011	Bergen	2,067,000	0.2078061691%
Bergen Co Bd Of Special Servs	40480	Bergen	2,810,868	0.2825910551%
Bergen Co Housing Authority	31360	Bergen	546,617	0.0549542258%
Bergen Co Utilities Authority	30240	Bergen	2,090,688	0.2101876459%
Bergen Co Vocational School	10013	Bergen	2,063,437	0.2074479623%
Bergen Community College	31060	Bergen	2,780,958	0.2795840485%
Bergen County	10010	Bergen	11,985,369	1.2049509515%
Bergen County Improvement Auth	35500	Bergen	26,042	0.0026181366%
Bergen County Soil Conser Dist	32460	Bergen	51,000	0.0051272930%
Bergenfield Bd Of Ed	20623	Bergen	783,501	0.0787693959%
Bergenfield Borough	20620	Bergen	786,658	0.0790867854%
Bogota Boro Bd Of Ed	21473	Bergen	128,198	0.0128884060%
Bogota Borough	21470	Bergen	131,954	0.0132660161%
Carlstadt Borough	50500	Bergen	522,647	0.0525443981%
Carlstadt Borough Bd Of Ed	50503	Bergen	129,470	0.0130162867%
Carlstadt E.Rutherford Bd Of Ed	57500	Bergen	127,515	0.0128197405%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Carlstadt Sewerage Authority	31520	Bergen	\$ 32,410	0.0032583444%
Cliffside Park Bd Of Ed	20423	Bergen	501,701	0.0504385887%
Cliffside Park Borough	20420	Bergen	639,377	0.0642798669%
Cliffside Park Housing	31300	Bergen	124,595	0.0125261779%
Closter Board Of Education	21983	Bergen	207,355	0.0208464674%
Closter Borough	21980	Bergen	393,559	0.0395665158%
Cresskill Bd Of Ed	22303	Bergen	314,260	0.0315941784%
Cresskill Borough	22300	Bergen	446,571	0.0448960855%
Demarest Boro Bd Of Ed	22743	Bergen	156,177	0.0157012792%
Demarest Borough	22740	Bergen	150,042	0.0150844960%
Dumont Borough	20870	Bergen	442,615	0.0444983684%
Dumont Borough Bd Of Ed	20873	Bergen	451,784	0.0454201753%
East Rutherford Boro Bd Of Ed	50853	Bergen	184,546	0.0185533610%
East Rutherford Borough	50850	Bergen	402,387	0.0404540401%
Edgewater Boro Bd Of Ed	21673	Bergen	105,219	0.0105782087%
Edgewater Borough	21670	Bergen	483,273	0.0485859268%
Edgewater Housing Authority	31730	Bergen	16,130	0.0016216321%
Elmwood Park Borough	20880	Bergen	448,508	0.0450908221%
Elmwood Park Borough Bd Of Ed	20883	Bergen	354,608	0.0356505709%
Emerson Borough	22190	Bergen	235,687	0.0236948295%
Emerson Borough Bd Of Ed	22193	Bergen	222,658	0.0223849569%
Englewood City	20580	Bergen	1,277,761	0.1284599025%
Englewood City Bd Of Ed	20583	Bergen	303,590	0.0305214682%
Englewood Cliffs Bd Of Ed	50933	Bergen	169,343	0.0170249251%
Englewood Cliffs Borough	50930	Bergen	160,851	0.0161711805%
Englewood Housing Auth	56100	Bergen	101,758	0.0102302565%
Fair Lawn Bd Of Ed	20433	Bergen	1,352,676	0.1359914937%
Fair Lawn Borough	20430	Bergen	1,419,531	0.1427127716%
Fairview Boro Bd Of Ed	20653	Bergen	201,319	0.0202396372%
Fairview Borough	20650	Bergen	314,758	0.0316442449%
Fort Lee Bd Of Ed	20893	Bergen	718,362	0.0722206363%
Fort Lee Borough	20890	Bergen	1,597,435	0.1605983782%
Fort Lee Housing Authority	31330	Bergen	50,442	0.0050711944%
Fort Lee Parking Authority	56390	Bergen	125,922	0.0126595880%
Franklin Lakes Bd Of Ed	22463	Bergen	317,925	0.0319626397%
Franklin Lakes Borough	22460	Bergen	391,768	0.0393864573%
Garfield City	20810	Bergen	669,062	0.0672642531%
Garfield City Bd Of Ed	20813	Bergen	1,552,507	0.1560815347%
Garfield Housing Authority	30550	Bergen	123,261	0.0123920640%
Glen Rock Borough	22420	Bergen	515,163	0.0517919930%
Glen Rock Borough Bd Of Ed	22423	Bergen	441,627	0.0443990397%
Hackensack City	20590	Bergen	1,450,136	0.1457896501%
Hackensack City Bd Of Ed	20593	Bergen	1,457,332	0.1465131011%
Hackensack Housing Authority	30520	Bergen	113,995	0.0114605052%
Harrington Park Bd Of Ed	22433	Bergen	212,980	0.0214119777%
Harrington Park Borough	22430	Bergen	155,493	0.0156325131%
Hasbrouck Heights Bd Of Ed	20453	Bergen	297,099	0.0298688945%
Hasbrouck Heights Borough	20450	Bergen	500,764	0.0503443873%
Haworth Borough	22150	Bergen	172,183	0.0173104449%
Haworth Borough Bd Of Ed	22153	Bergen	105,341	0.0105904740%
Hillsdale Borough	21360	Bergen	214,494	0.0215641879%
Hillsdale Borough Bd Of Ed	21363	Bergen	210,138	0.0211262568%



**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Ho-Ho-Kus Bd Of Ed	21603	Bergen	\$ 129,195	0.0129886396%
Ho-Ho-Kus Borough	21600	Bergen	215,543	0.0216696493%
Hudson Arts & Sciences Charter School	56600	Bergen	47,635	0.0047889922%
Leonia Borough	20930	Bergen	319,377	0.0321086168%
Leonia Borough Bd Of Ed	20933	Bergen	402,465	0.0404618819%
Little Ferry Bd Of Ed	23273	Bergen	154,778	0.0155606305%
Little Ferry Borough	23270	Bergen	229,132	0.0230358215%
Lodi Bd Of Ed	20463	Bergen	471,880	0.0474405298%
Lodi Borough	20460	Bergen	425,016	0.0427290502%
Lodi Housing Authority	30370	Bergen	119,468	0.0120107341%
Lyndhurst Township	22580	Bergen	656,129	0.0659640319%
Lyndhurst Twp Bd Of Ed	22583	Bergen	390,582	0.0392672226%
Mahwah Bd Of Ed	22473	Bergen	611,857	0.0615131394%
Mahwah Township	22470	Bergen	891,913	0.0896686133%
Maywood Bd Of Ed	21803	Bergen	151,441	0.0152251447%
Maywood Borough	21800	Bergen	215,629	0.0216782953%
Mid Bergen Reg Health Comm	32660	Bergen	45,466	0.0045709314%
Midland Park Boro Bd Of Ed	52143	Bergen	313,019	0.0314694142%
Midland Park Borough	52140	Bergen	198,465	0.0199527099%
Montvale Borough	22250	Bergen	234,082	0.0235334706%
Montvale Borough Bd Of Ed	22253	Bergen	146,737	0.0147522273%
Moonachie Borough	52260	Bergen	146,914	0.0147700220%
Moonachie Borough Bd Of Ed	52263	Bergen	58,782	0.0059096576%
New Milford Bd Of Ed	20683	Bergen	559,097	0.0562089046%
New Milford Borough	20680	Bergen	456,864	0.0459308939%
North Arlington Bd Of Ed	20053	Bergen	344,911	0.0346756815%
North Arlington Borough	20050	Bergen	330,304	0.0332071644%
Northern Highlands Reg H S	40160	Bergen	301,777	0.0303391980%
Northern Valley Reg H S Dist	40200	Bergen	1,379,299	0.1386680412%
Northvale Bd Of Ed	23153	Bergen	87,002	0.0087467597%
Northvale Borough	23150	Bergen	154,218	0.0155043308%
Northwest Bergen Cent Dispatch	35180	Bergen	99,597	0.0100130000%
Northwest Bergen Co Util Auth	31230	Bergen	535,314	0.0538178769%
Northwest Bergen Health Comm	55180	Bergen	43,185	0.0043416107%
Norwood Bd Of Ed	23353	Bergen	110,163	0.0110752545%
Norwood Borough	23350	Bergen	162,228	0.0163096174%
Oakland Bd Of Ed	22073	Bergen	344,247	0.0346089261%
Oakland Borough	22070	Bergen	415,606	0.0417830144%
Old Tappan Bd Of Ed	23163	Bergen	81,327	0.0081762227%
Old Tappan Borough	23160	Bergen	249,608	0.0250943794%
Oradell Bd Of Ed	21193	Bergen	106,461	0.0107030733%
Oradell Borough	21190	Bergen	286,187	0.0287718549%
Palisades Park Bd Of Ed	20983	Bergen	235,485	0.0236745214%
Palisades Park Borough	20980	Bergen	466,782	0.0469280016%
Paramus Bd Of Ed	22773	Bergen	1,047,943	0.1053551138%
Paramus Borough	22770	Bergen	1,746,327	0.1755672587%
Park Ridge Boro Bd Of Ed	21383	Bergen	305,072	0.0306704614%
Park Ridge Borough	21380	Bergen	541,243	0.0544139499%
Pascack Valley Reg H S Dist	40120	Bergen	720,329	0.0724183890%
Paterson Arts & Science Charter School	53400	Bergen	89,964	0.0090445448%
Ramapo Indian Hills Reg H S D	40130	Bergen	567,159	0.0570194190%
Ramsey Borough	21710	Bergen	575,686	0.0578766823%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Ramsey Borough Bd Of Ed	21713	Bergen	\$ 853,026	0.0857591026%
Ridgefield Boro Bd Of Ed	20483	Bergen	651,610	0.0655097135%
Ridgefield Borough	20480	Bergen	391,134	0.0393227180%
Ridgefield Park Bd Of Ed	20553	Bergen	503,541	0.0506235734%
Ridgefield Park Village	20550	Bergen	486,900	0.0489505678%
Ridgewood Public Library	20564	Bergen	163,397	0.0164271430%
Ridgewood Twp Bd Of Ed	20563	Bergen	716,258	0.0720091103%
Ridgewood Village	20560	Bergen	1,543,547	0.1551807396%
River Dell Reg School District	40060	Bergen	387,802	0.0389877349%
River Edge Boro Bd Of Ed	21513	Bergen	374,909	0.0376915351%
River Edge Borough	21510	Bergen	390,374	0.0392463113%
River Vale Township	22080	Bergen	346,331	0.0348184414%
River Vale Twp Bd Of Ed	22083	Bergen	256,560	0.0257932998%
Rochelle Park Township	21620	Bergen	151,366	0.0152176045%
Rochelle Park Twp Bd Of Ed	21623	Bergen	63,587	0.0063927290%
Rockleigh Borough	52890	Bergen	23,929	0.0024057058%
Rutherford Boro Bd Of Ed	20703	Bergen	387,927	0.0390003018%
Rutherford Borough	20700	Bergen	690,640	0.0694336007%
Saddle Brook Bd Of Ed	52963	Bergen	369,577	0.0371554816%
Saddle Brook Township	52960	Bergen	389,809	0.0391895089%
Saddle River Bd Of Ed	22863	Bergen	83,808	0.0084256504%
Saddle River Borough	22860	Bergen	189,152	0.0190164260%
South Hackensack Bd Of Ed	20533	Bergen	62,960	0.0063296935%
South Hackensack Township	20530	Bergen	94,614	0.0095120333%
Teaneck Bd Of Ed	20033	Bergen	721,477	0.0725338033%
Teaneck Community Charter Sch	35630	Bergen	67,054	0.0067412844%
Teaneck Township	20030	Bergen	1,414,065	0.1421632465%
Tenafly Bd Of Ed	20503	Bergen	827,250	0.0831677084%
Tenafly Borough	20500	Bergen	782,421	0.0786608179%
Teterboro Borough	23370	Bergen	122,790	0.0123447119%
Upper Saddle River Bd Of Ed	53423	Bergen	343,904	0.0345744426%
Upper Saddle River Boro	53420	Bergen	234,950	0.0236207351%
Waldwick Boro Bd Of Ed	21953	Bergen	353,176	0.0355066045%
Waldwick Borough	21950	Bergen	372,520	0.0374513566%
Wallington Borough	53490	Bergen	161,399	0.0162262738%
Wallington Borough Bd Of Ed	53493	Bergen	172,134	0.0173055187%
Washington Township (Bergen)	22040	Bergen	135,569	0.0136294507%
Westwood Borough	21530	Bergen	381,330	0.0383370713%
Westwood Reg Sch District	40080	Bergen	526,846	0.0529665452%
Woodcliff Lake Bd Of Ed	22483	Bergen	147,082	0.0147869119%
Woodcliff Lake Borough	22480	Bergen	191,644	0.0192669596%
Wood-Ridge Bd Of Ed	21053	Bergen	224,338	0.0225538560%
Wood-Ridge Borough	21050	Bergen	240,406	0.0241692549%
Wyckoff Township	22490	Bergen	472,543	0.0475071846%
Wyckoff Township Bd Of Ed	22493	Bergen	427,484	0.0429771710%
Bass River Twp Bd Of Ed	23533	Burlington	22,749	0.0022870743%
Bass River Twp Municipal Bldg	23530	Burlington	33,232	0.0033409843%
Bejamin Banneker Prep Charter School	52500	Burlington	28,862	0.0029016457%
Beverly City Bd Of Ed	21663	Burlington	50,973	0.0051245785%
Beverly City Housing Authority	56370	Burlington	37,960	0.0038163146%
Beverly City_Municipal Bldg	21660	Burlington	44,739	0.0044978424%
Beverly Sewerage Authority	30280	Burlington	26,527	0.0026668961%

**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Bordentown City	22290	Burlington	\$ 137,786	0.0138523371%
Bordentown Fire District #1	34570	Burlington	2,818	0.0002833081%
Bordentown Reg Sch District	40150	Burlington	626,557	0.0629910062%
Bordentown Sewerage Auth	34320	Burlington	121,944	0.0122596592%
Bordentown Twp	22590	Burlington	197,323	0.0198378987%
Bordentown Twp Fire District 2	34620	Burlington	9,018	0.0009066260%
Burlington City	20060	Burlington	440,790	0.0443148918%
Burlington City	20069	Burlington	—	0.0000000000%
Burlington City Bd Of Ed	20063	Burlington	401,787	0.0403937190%
Burlington City Housing Auth	56210	Burlington	23,312	0.0023436756%
Burlington Co Bd Of Social Serv	10071	Burlington	1,780,996	0.1790527121%
Burlington Co Bd Spcl Services	40490	Burlington	1,307,252	0.1314247848%
Burlington Co College	31090	Burlington	1,238,937	0.1245567255%
Burlington Co Institute Of Tech	10073	Burlington	611,000	0.0614269808%
Burlington Co Soil Con Dist	32720	Burlington	33,488	0.0033667213%
Burlington County Bridge Comm	30420	Burlington	1,074,619	0.1080369896%
Burlington County/Payroll Dept	10070	Burlington	6,601,617	0.6636946001%
Burlington Township	21970	Burlington	700,568	0.0704317137%
Burlington Twp Bd Of Ed	21973	Burlington	348,705	0.0350571118%
Burlington Twp Fire District 1	34880	Burlington	39,457	0.0039668157%
Chesterfield Township	50560	Burlington	89,586	0.0090065426%
Chesterfield Twp Bd Of Ed	50563	Burlington	115,859	0.0116479027%
Cinnaminson Sewerage Authority	55900	Burlington	81,258	0.0081692858%
Cinnaminson Township	22050	Burlington	241,764	0.0243057816%
Cinnaminson Twp Bd Of Ed	22053	Burlington	776,137	0.0780290550%
Delanco Sewerage Authority	55150	Burlington	20,623	0.0020733365%
Delanco Township	50680	Burlington	102,115	0.0102661475%
Delanco Twp Bd Of Ed	50683	Burlington	91,010	0.0091497046%
Delran Township	22600	Burlington	363,486	0.0365431220%
Delran Twp Bd Of Ed	22603	Burlington	414,836	0.0417056023%
Delran Twp Fire District #1	34690	Burlington	23,396	0.0023521205%
Eastampton Township	50790	Burlington	102,807	0.0103357179%
Eastampton Township Bd Of Ed	50793	Burlington	120,737	0.0121383132%
Edgewater Park Sewerage Auth	56170	Burlington	8,707	0.0008753596%
Edgewater Park Township	50870	Burlington	89,521	0.0090000078%
Edgewater Park Twp Bd Of Ed	50873	Burlington	187,245	0.0188247054%
Evesham Mun. Utilities Auth	31430	Burlington	441,712	0.0444075852%
Evesham Township	50960	Burlington	762,350	0.0766429768%
Evesham Twp Bd Of Ed	50963	Burlington	1,423,745	0.1431364268%
Fieldsboro Borough	51010	Burlington	5,231	0.0005258994%
Florence Township	21860	Burlington	431,976	0.0434287749%
Florence Township Bd Of Ed	21863	Burlington	285,022	0.0286547315%
Florence Twp Housing Authority	56440	Burlington	6,908	0.0006944969%
Florence Twp. Fire Dist. #1	35270	Burlington	22,081	0.0022199168%
Hainesport Township	51280	Burlington	54,701	0.0054993736%
Hainesport Township Bd Of Ed	51283	Burlington	77,158	0.0077570916%
Lenape Regional H S District	40420	Burlington	2,144,469	0.2155945271%
Lumberton Township	51910	Burlington	174,427	0.0175360458%
Lumberton Twp Bd Of Ed	51913	Burlington	292,339	0.0293903472%
Mansfield Township (Burlington)	23540	Burlington	112,294	0.0112894949%
Mansfield Twp Bd Ed (Burlingtn)	23543	Burlington	137,927	0.0138665126%
Maple Shade Bd Of Ed	21873	Burlington	483,713	0.0486301623%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Maple Shade Township	21870	Burlington	\$ 271,647	0.0273100737%
Medford Lakes Boro Bd Of Ed	52083	Burlington	66,094	0.0066447707%
Medford Lakes Borough	52080	Burlington	94,716	0.0095222879%
Medford Township	52070	Burlington	339,056	0.0340870481%
Medford Township Bd Of Ed	52073	Burlington	555,721	0.0558694979%
Moorestown Township	21890	Burlington	696,712	0.0700440502%
Moorestown Township Bd Of Ed	21893	Burlington	867,623	0.0872266143%
Moorestown Twp Fire District 1	56330	Burlington	49,596	0.0049861416%
Moorestown Twp Fire District 2	56410	Burlington	30,416	0.0030578773%
Mount Holly Mun Util Auth	30540	Burlington	453,609	0.0456036519%
Mount Holly Township	21900	Burlington	199,872	0.0200941629%
Mount Holly Twp Bd Of Ed	21903	Burlington	203,265	0.0204352786%
Mount Laurel Fire District #1	34370	Burlington	68,191	0.0068555929%
Mount Laurel Township	23430	Burlington	706,379	0.0710159235%
Mount Laurel Twp Bd Of Ed	23433	Burlington	1,156,796	0.1162986672%
Mount Laurel Twp Mun Util Auth	31580	Burlington	530,729	0.0533569232%
New Hanover Township	52370	Burlington	24,199	0.0024328503%
New Hanover Twp Bd Of Ed	57530	Burlington	43,470	0.0043702633%
North Hanover Township	52430	Burlington	43,118	0.0043348749%
North Hanover Township Bd Of Ed	52433	Burlington	348,830	0.0350696787%
Northern Burlington Co Reg	40210	Burlington	488,706	0.0491321343%
Palmyra Borough	20320	Burlington	125,356	0.0126026851%
Palmyra Borough Bd Of Ed	20323	Burlington	171,335	0.0172251911%
Pemberton Borough	52590	Burlington	56,342	0.0056643518%
Pemberton Township	52600	Burlington	667,604	0.0671176728%
Pemberton Township Bd Of Ed	52603	Burlington	2,036,964	0.2047864951%
Pemberton Twp Mun Util Auth	32020	Burlington	97,073	0.0097592493%
Rancocas Valley Regional H S	40220	Burlington	356,059	0.0357964474%
Renaissance Reg Leadership Chtr	48800	Burlington	9,509	0.0009559888%
Riverbank Chtr Schl Of Excell.	48500	Burlington	12,779	0.0012847388%
Riverside Sew Authority	30330	Burlington	58,897	0.0059212191%
Riverside Township	21920	Burlington	76,096	0.0076503233%
Riverside Township Bd Of Ed	21923	Burlington	280,101	0.0281599980%
Riverton Boro School Board	52873	Burlington	38,735	0.0038942293%
Riverton Borough	52870	Burlington	55,277	0.0055572819%
Shamong Township	53010	Burlington	83,909	0.0084358045%
Shamong Twp Bd Of Ed	53013	Burlington	205,139	0.0206236815%
Southampton Township	53080	Burlington	159,172	0.0160023820%
Southampton Twp Bd Of Ed	53083	Burlington	107,292	0.0107866180%
Springfield Township(Burl)	53170	Burlington	30,951	0.0031116636%
Springfield Twp Bd Of Ed (Burl)	53173	Burlington	70,379	0.0070755638%
Tabernacle Township	53280	Burlington	102,444	0.0102992236%
Tabernacle Twp Bd Of Ed	53283	Burlington	221,918	0.0223105609%
Washington Twp (Burlington)	53550	Burlington	3,346	0.0003363906%
Washington Twp Bd Of Ed (Burl)	53553	Burlington	3,606	0.0003625298%
Westampton Township	23240	Burlington	270,658	0.0272106445%
Westampton Township Bd Of Ed	23243	Burlington	168,615	0.0169517355%
Willingboro Mun Util Authority	30650	Burlington	282,563	0.0284075155%
Willingboro Township	22500	Burlington	1,009,792	0.1015195970%
Willingboro Twp Bd Of Ed	22503	Burlington	918,305	0.0923219371%
Woodland Township	53820	Burlington	20,805	0.0020916339%
Woodland Twp Bd Of Ed	53823	Burlington	35,891	0.0036083073%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Wrightstown Borough	53850	Burlington	\$ 39,907	0.0040120565%
Wrightstown Mun Util Auth	55880	Burlington	32,690	0.0032864943%
Audubon Borough	50130	Camden	216,225	0.0217382143%
Audubon Borough Bd Of Ed	50133	Camden	285,114	0.0286639807%
Audubon Park Borough	50140	Camden	10,689	0.0010746203%
Barrington Boro Bd Of Ed	22613	Camden	98,350	0.0098876327%
Barrington Borough	22610	Camden	160,799	0.0161659527%
Bellmawr Borough	50230	Camden	421,746	0.0424003002%
Bellmawr Borough Bd Of Ed	50233	Camden	149,922	0.0150724318%
Berlin Borough	22990	Camden	206,734	0.0207840351%
Berlin Borough Bd Of Ed	22993	Camden	109,304	0.0109888948%
Berlin Township	23220	Camden	200,396	0.0201468433%
Berlin Township Bd Of Ed	23223	Camden	113,161	0.0113766589%
Black Horse Pike Reg Sch Dist	40230	Camden	952,455	0.0957552128%
Brooklawn Boro Bd Of Ed	50413	Camden	38,924	0.0039132304%
Brooklawn Borough	50410	Camden	83,501	0.0083947861%
Camden Academy Charter High Sch	40000	Camden	—	0.0000000000%
Camden City	21850	Camden	2,545,932	0.2559556728%
Camden City Bd Of Ed	21853	Camden	3,972,026	0.3993282567%
Camden City Housing Authority	30570	Camden	505,279	0.0507983035%
Camden City Park Authority	32780	Camden	158,340	0.0159187367%
Camden City Redevelopment Agency	36500	Camden	117,587	0.0118216275%
Camden Co Bd Of Chosen Frhldrs	10130	Camden	8,956,051	0.9003979914%
Camden Co Bd Of Social Srv	10131	Camden	4,869,080	0.4895137212%
Camden Co Ed Services Comm	32840	Camden	201,132	0.0202208372%
Camden Co Health Services Ctr	34630	Camden	—	0.0000000000%
Camden Co Improvement Authority	34270	Camden	298,279	0.0299875260%
Camden Co Mun Util Authority	32010	Camden	1,115,776	0.1121747151%
Camden Co Pollution Control Fin	34760	Camden	193,280	0.0194314351%
Camden Co Soil Conservatn Dist	33000	Camden	19,721	0.0019826538%
Camden Comm Charter School	53700	Camden	71,345	0.0071726808%
Camden County College	31080	Camden	1,854,685	0.1864610473%
Camden County Technical Schools	10133	Camden	577,215	0.0580304005%
Camden'S Pride Charter School	47800	Camden	—	0.0000000000%
Camdens Promise Charter School	35650	Camden	222,106	0.0223294615%
Cherry Hill Fire Dist 13	35100	Camden	375,584	0.0377593963%
Cherry Hill Township	23010	Camden	1,575,417	0.1583847951%
Cherry Hill Twp Bd Of Ed	23013	Camden	2,267,094	0.2279226507%
Chesilhurst Borough	50530	Camden	36,097	0.0036290176%
City Invincible Charter School	52800	Camden	—	0.0000000000%
Clementon Bd Of Ed	50593	Camden	55,614	0.0055911622%
Clementon Borough	50590	Camden	127,783	0.0128466839%
Clementon Housing Authority	31350	Camden	17,404	0.0017497139%
Collingswood Boro Housing Auth	32530	Camden	18,203	0.0018300415%
Collingswood Borough	20860	Camden	353,775	0.0355668251%
Collingswood Borough Bd Of Ed	20863	Camden	465,941	0.0468434515%
D.U.E. Season Charter School	44200	Camden	13,127	0.0013197250%
Delaware River Port Authority	44700	Camden	100,968	0.0101508337%
Eastern Camden Co Reg Sch Dist	57380	Camden	486,199	0.0488800927%
Eco Charter School	45500	Camden	37,220	0.0037419185%
Freedom Academy Charter School	45300	Camden	177,894	0.0178846012%
Gibbsboro Borough	51170	Camden	27,399	0.0027545628%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Gibbsboro Borough Bd Of Ed	51173	Camden	\$ 34,286	0.0034469484%
Gloucester City	21560	Camden	443,566	0.0445939774%
Gloucester City Bd Of Ed	21563	Camden	637,479	0.0640890512%
Gloucester Township	23020	Camden	1,176,197	0.1182491498%
Gloucester Twp Bd Of Ed	23023	Camden	1,267,768	0.1274552546%
Gloucester Twp Fire District 2	32350	Camden	—	0.0000000000%
Gloucester Twp Fire District 3	34120	Camden	1,699	0.0001708092%
Gloucester Twp Fire District 4	32470	Camden	6,380	0.0006414143%
Gloucester Twp Fire District 5	34810	Camden	14,873	0.0014952594%
Gloucester Twp Fire District 6	34820	Camden	9,045	0.0009093405%
Gloucester Twp Housing Auth	34180	Camden	—	0.0000000000%
Gloucester Twp M U A	30900	Camden	269,343	0.0270784407%
Haddon Heights Bd Of Ed	23003	Camden	221,817	0.0223004069%
Haddon Heights Borough	23000	Camden	135,514	0.0136239212%
Haddon Township	21220	Camden	320,309	0.0322023155%
Haddon Township Bd Of Ed	21223	Camden	456,466	0.0458908809%
Haddon Township Housing Auth	55510	Camden	31,230	0.0031397129%
Haddon Twp Fire District 1	30710	Camden	9,002	0.0009050175%
Haddonfield Bd Of Ed	20913	Camden	311,232	0.0312897579%
Haddonfield Borough	20910	Camden	390,117	0.0392204738%
Hi-Nella Borough	51490	Camden	26,227	0.0026367356%
Hope Community Charter School	53900	Camden	25,272	0.0025407245%
Institute For Excellence Ch Sch	48400	Camden	—	0.0000000000%
Knowledge A to Z Charter School	51900	Camden	—	0.0000000000%
Laurel Springs Borough	23180	Camden	40,597	0.0040814258%
Laurel Springs Borough Bd Of Ed	23183	Camden	11,923	0.0011986807%
Lawnside Borough	51730	Camden	112,754	0.0113357411%
Lawnside Borough Bd Of Ed	51733	Camden	53,572	0.0053858694%
Leap Academy Charter School	35300	Camden	440,189	0.0442544701%
Lindenwold Borough	51790	Camden	311,360	0.0313026264%
Lindenwold Borough Bd Of Ed	51793	Camden	437,410	0.0439750829%
Lindenwold Twp Fire District 1	46700	Camden	9,830	0.0009882606%
Magnolia Borough	51940	Camden	74,359	0.0074756937%
Magnolia Borough Bd Of Ed	51943	Camden	82,577	0.0083018916%
Merchantville Boro Bd Of Ed	20663	Camden	42,177	0.0042402713%
Merchantville Borough	20660	Camden	43,419	0.0043651360%
Mount Ephraim Bd Of Ed	52293	Camden	80,877	0.0081309819%
Mount Ephraim Borough	52290	Camden	82,266	0.0082706252%
Oaklyn Borough	52470	Camden	150,753	0.0151559765%
Oaklyn Borough Bd Of Ed	52473	Camden	12,744	0.0012812200%
Pennsauken Sewerage Authority	30310	Camden	210,303	0.0211428451%
Pennsauken Township	52630	Camden	1,023,475	0.1028952196%
Pennsauken Twp Bd Of Ed	52633	Camden	1,270,536	0.1277335360%
Pine Hill Boro Mun Util Auth	55980	Camden	72,862	0.0073251926%
Pine Hill Borough	23490	Camden	106,163	0.0106731138%
Pine Hill Borough Bd Of Ed	23493	Camden	389,630	0.0391715131%
Pine Hill Fire District 1	35230	Camden	16,692	0.0016781328%
Pine Valley Borough	52680	Camden	9,697	0.0009748894%
Runnemede Borough	23170	Camden	171,123	0.0172038776%
Runnemede Borough Bd Of Ed	23173	Camden	211,936	0.0213070190%
Somerdale Boro Bd Of Ed	22443	Camden	33,573	0.0033752668%
Somerdale Borough	22440	Camden	180,878	0.0181845981%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
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Schedule of Employer Allocations

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Employer	Employer number	County	Employer contributions	Allocation percentage
Sterling High School District	57260	Camden	\$ 309,176	0.0310830576%
Stratford Bd Of Ed	22793	Camden	161,596	0.0162460792%
Stratford Borough	22790	Camden	106,576	0.0107146349%
Tavistock Borough	53290	Camden	7,875	0.0007917144%
The Kingdom Ch Schl Leadership	50100	Camden	35,427	0.0035616590%
Voorhees Fire District	35170	Camden	102,246	0.0102793176%
Voorhees Township	53460	Camden	711,994	0.0715804284%
Voorhees Twp Bd Of Ed	53463	Camden	605,202	0.0608440780%
Waterford Township	53600	Camden	231,203	0.0232440299%
Waterford Twp Bd Of Ed	53603	Camden	138,719	0.0139461364%
Winslow Township	23400	Camden	812,054	0.0816399762%
Winslow Township Bd Of Ed	23403	Camden	659,143	0.0662670448%
Winslow Twp Fire District 1	34720	Camden	31,312	0.0031479568%
Woodlynne Bd Of Ed	20333	Camden	57,808	0.0058117363%
Woodlynne Borough	20330	Camden	52,606	0.0052887525%
Avalon Borough	23500	Cape May	608,906	0.0612164602%
Avalon Borough Bd Of Ed	23503	Cape May	43,824	0.0044058527%
Cape May City	23060	Cape May	420,260	0.0422509050%
Cape May City Bd Of Ed	23063	Cape May	29,463	0.0029620673%
Cape May City Housing Authority	55480	Cape May	26,353	0.0026494030%
Cape May Co Bd Social Services	10121	Cape May	479,563	0.0482129414%
Cape May Co Bridge Comm	55130	Cape May	124,746	0.0125413587%
Cape May Co Special Services	40500	Cape May	350,119	0.0351992686%
Cape May Co Technical Sch Dist	10123	Cape May	283,559	0.0285076485%
Cape May County	10120	Cape May	4,761,293	0.4786773382%
Cape May County Mun Util Auth	32200	Cape May	1,423,365	0.1430982234%
Cape May Point Borough	50490	Cape May	24,622	0.0024753766%
Charter Tech	35480	Cape May	50,253	0.0050521932%
Dennis Township	50730	Cape May	148,483	0.0149277617%
Dennis Twp Bd Of Ed	50733	Cape May	192,734	0.0193765429%
Greater Wildwood Tour.Imp & Da	35150	Cape May	111,397	0.0111993149%
Lower Cape May Reg School Dist	40240	Cape May	506,745	0.0509456880%
Lower Township	51880	Cape May	626,283	0.0629634596%
Lower Township Bd Of Ed	23803	Cape May	497,070	0.0499730104%
Lower Twp Municipal Util Auth	31630	Cape May	169,322	0.0170228138%
Middle Township	23190	Cape May	411,975	0.0414179712%
Middle Township Bd Of Ed	23193	Cape May	500,320	0.0502997496%
Middle Township Fire Dist #1	44600	Cape May	18,762	0.0018862406%
North Wildwood Bd Of Ed	20603	Cape May	103,313	0.0103865887%
North Wildwood City	20600	Cape May	404,245	0.0406408345%
Ocean City	20820	Cape May	1,641,031	0.1649813089%
Ocean City Bd Of Ed	20823	Cape May	486,577	0.0489180950%
Ocean City Housing Authority	31000	Cape May	17,766	0.0017861076%
Sea Isle City	23080	Cape May	724,958	0.0728837662%
Sea Isle City Bd Of Ed	23083	Cape May	—	0.0000000000%
Stone Harbor Bd Of Ed	22873	Cape May	18,728	0.0018828224%
Stone Harbor Borough	22870	Cape May	387,430	0.0389503358%
Upper Township	53370	Cape May	475,319	0.0477862702%
Upper Township Bd Of Ed	53373	Cape May	292,892	0.0294459431%
West Cape May Boro Bd Of Ed	23413	Cape May	13,925	0.0013999521%
West Cape May Borough	23410	Cape May	59,916	0.0060236645%
West Wildwood Borough	53710	Cape May	39,504	0.0039715408%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Wildwood City	20210	Cape May	\$ 822,338	0.0826738798%
Wildwood City Bd Of Ed	20213	Cape May	259,589	0.0260978208%
Wildwood City Housing Authority	31600	Cape May	23,526	0.0023651901%
Wildwood Crest Bd Of Ed	20513	Cape May	83,458	0.0083904631%
Wildwood Crest Borough	20510	Cape May	381,829	0.0383872384%
Woodbine Borough	53780	Cape May	33,654	0.0033834102%
Woodbine Borough Bd Of Ed	53783	Cape May	5,017	0.0005043849%
Woodbine Municipal Util Auth	31560	Cape May	—	0.0000000000%
Bridgeton Bd Of Ed	20793	Cumberland	1,791,367	0.1800953622%
Bridgeton City	20790	Cumberland	703,179	0.0706942110%
Bridgeton City Housing Auth	31190	Cumberland	99,464	0.0099996288%
Bridgeton Public Charter School	55100	Cumberland	11,355	0.0011415767%
Commercial Township	50630	Cumberland	86,599	0.0087062440%
Commercial Twp Bd Of Ed	50633	Cumberland	114,205	0.0114816176%
Compass Academy Charter School	54000	Cumberland	18,598	0.0018697528%
Cumberland Co Improvement Auth	34190	Cumberland	318,802	0.0320508091%
Cumberland Co Bd Of Voc Ed	10143	Cumberland	171,505	0.0172422821%
Cumberland Co Bd Social Serv	10141	Cumberland	1,701,565	0.1710671041%
Cumberland Co Utilities Auth	32210	Cumberland	211,371	0.0212502166%
Cumberland County	10140	Cumberland	3,237,418	0.3254743262%
Cumberland County College	55600	Cumberland	848,890	0.0853432892%
Cumberland Regional School Dist	57590	Cumberland	225,679	0.0226886736%
Cumberland-Salem Conserv. Dist.	45000	Cumberland	8,932	0.0008979800%
Deerfield Township	50670	Cumberland	33,236	0.0033413865%
Deerfield Township Bd Of Ed	50673	Cumberland	47,532	0.0047786371%
Downe Township	50760	Cumberland	28,839	0.0028993334%
Downe Twp Bd Of Ed	50763	Cumberland	50,581	0.0050851688%
Fairfield Township (Cumberland)	50970	Cumberland	38,801	0.0039008646%
Fairfield Twp Bd Ed (Cumberland)	50973	Cumberland	80,606	0.0081037368%
Greenwich Township (Cumberland)	51230	Cumberland	2,441	0.0002454063%
Greenwich Twp Bd Ed (Cumberland)	51233	Cumberland	8,779	0.0008825981%
Hopewell Township (Cumberland)	51550	Cumberland	58,434	0.0058746714%
Hopewell Twp Bd Ed (Cumberland)	51553	Cumberland	56,270	0.0056571133%
Lawrence Township (Cumberland)	51740	Cumberland	37,068	0.0037266372%
Lawrence Twp Bd Ed (Cumberland)	51743	Cumberland	99,277	0.0099808288%
Maurice River Township	52060	Cumberland	74,238	0.0074635290%
Maurice River Township Bd Of Ed	52063	Cumberland	75,623	0.0076027702%
Millville Bd Of Ed	21143	Cumberland	1,706,841	0.1715975275%
Millville City	21140	Cumberland	782,922	0.0787111860%
Millville Housing Authority	31070	Cumberland	132,524	0.0133233211%
Millville Public Charter School	50200	Cumberland	20,060	0.0020167352%
Shiloh Borough	35220	Cumberland	2,008	0.0002018746%
Stow Creek Township	53230	Cumberland	6,063	0.0006095447%
Stow Creek Township Bd Of Ed	53233	Cumberland	17,484	0.0017577567%
Upper Deerfield Township	53380	Cumberland	152,081	0.0152894872%
Upper Deerfield Twp Bd Of Ed	53383	Cumberland	272,717	0.0274176464%
Vineland City	20300	Cumberland	3,388,598	0.3406732312%
Vineland City Bd Of Ed	20303	Cumberland	2,831,860	0.2847014891%
Vineland Housing Authority	55780	Cumberland	143,819	0.0144588657%
Vineland Public Charter School	48600	Cumberland	37,889	0.0038091766%
100 Legacy Academy Charter Schl	51700	Essex	—	0.0000000000%
Adelaide Sanford Charter School	47300	Essex	—	0.0000000000%



**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Belleville Bd Of Ed	20223	Essex	\$ 714,908	0.0718733879%
Belleville Township	20220	Essex	1,027,981	0.1033482310%
Bloomfield Parking Authority	45800	Essex	43,058	0.0043288428%
Bloomfield Township	20230	Essex	1,441,530	0.1449244446%
Bloomfield Twp Bd Of Ed	20233	Essex	981,739	0.0986992843%
Burch Chtr Schl Of Excellence	47600	Essex	76,571	0.0076980775%
Caldwell Borough	21320	Essex	227,486	0.0228703407%
Caldwell West Caldwell Bd Of Ed	40530	Essex	545,082	0.0547999043%
Cedar Grove Township	22180	Essex	471,605	0.0474128826%
Cedar Grove Twp Bd Of Ed	22183	Essex	367,996	0.0369965356%
Discovery Charter School	37700	Essex	32,860	0.0033035853%
East Orange City	20170	Essex	4,062,312	0.4084051738%
East Orange Community Chart Sch	35620	Essex	162,543	0.0163412860%
East Orange Housing Authority	30640	Essex	139,865	0.0140613497%
East Orange Parking Authority	31610	Essex	11,048	0.0011107124%
East Orange School District	20173	Essex	3,454,341	0.3472827140%
Englewood On The Palisades Char	37800	Essex	49,058	0.0049320537%
Essex Co Educational Serv Comm	32820	Essex	648,412	0.0651882021%
Essex Co Improvement Authority	32320	Essex	155,516	0.0156348254%
Essex Co Vocational School	60013	Essex	565,548	0.0568574568%
Essex County	60010	Essex	21,149,315	2.1262496994%
Essex County College	31160	Essex	2,572,024	0.2585788361%
Essex Fells Bd Of Ed	21683	Essex	44,151	0.0044387277%
Essex Fells Borough	21680	Essex	113,246	0.0113852044%
Fairfield Township (Essex)	21210	Essex	407,550	0.0409731031%
Fairfield Twp Bd Of Ed (Essex)	21213	Essex	137,010	0.0137743218%
Glen Ridge Bd Of Ed	20443	Essex	314,915	0.0316600289%
Glen Ridge Borough	20440	Essex	289,630	0.0291179975%
Gray Charter School	36800	Essex	112,533	0.0113135228%
Great Oaks Charter School	49700	Essex	597,662	0.0600860429%
Hudson-Essex Passaic	34090	Essex	52,422	0.0052702540%
Irvington Bd Of Ed	20253	Essex	1,638,854	0.1647624438%
Irvington Housing Auth	30360	Essex	137,842	0.0138579671%
Irvington Township	20250	Essex	1,472,016	0.1479893593%
Lady Liberty Academy Charter Sc	41200	Essex	200,775	0.0201849461%
Link Community Charter School	54500	Essex	140,069	0.0140818589%
Livingston Bd Of Ed	21433	Essex	1,379,877	0.1387261505%
Livingston Township	21430	Essex	1,499,548	0.1507572933%
Maplewood Township	20760	Essex	926,476	0.0931434099%
Maria L. Varisco-Rogers Charter	37300	Essex	190,536	0.0191555666%
Marion P. Thomas Charter Sch	38200	Essex	652,972	0.0656466424%
Merit Prep Charter School	52700	Essex	196,223	0.0197273101%
Millburn Township	21090	Essex	1,185,172	0.1191514528%
Millburn Twp Public Schools	21093	Essex	1,137,579	0.1143666831%
Montclair Bd Of Ed	20263	Essex	1,650,937	0.1659772101%
Montclair Parking Authority	43900	Essex	49,472	0.0049736753%
Montclair Public Library	20264	Essex	204,188	0.0205280726%
Montclair Township	20260	Essex	1,549,426	0.1557717858%
New Horizon Comm Charter School	38100	Essex	76,948	0.0077359792%
Newark Charter School	38600	Essex	14,047	0.0014122173%
Newark City	52360	Essex	10,621,003	1.0677842018%
Newark Educators' Comm Chtr Sch	48100	Essex	129,935	0.0130630356%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Newark Housing Authority	30070	Essex	\$ 2,645,310	0.2659466556%
Newark Legacy Charter School	49400	Essex	—	0.0000000000%
Newark Parking Authority	56320	Essex	259,903	0.0261293889%
Newark Prep Charter School	52300	Essex	123,129	0.0123787933%
Newark Public Schools	52363	Essex	12,962,795	1.3032166277%
North Caldwell Bd Of Ed	52413	Essex	206,114	0.0207217033%
North Caldwell Borough	52410	Essex	188,950	0.0189961179%
North Star Academy Charter Sch	35340	Essex	1,563,292	0.1571658063%
Nutley Bd Of Ed	20403	Essex	965,979	0.0971148502%
Nutley Township	20400	Essex	1,190,404	0.1196774528%
Orange City	20350	Essex	850,619	0.0855171145%
Orange City Bd Of Ed	20353	Essex	985,565	0.0990839318%
Orange City Housing Authority	30200	Essex	131,916	0.0132621957%
Orange City Library	20354	Essex	37,344	0.0037543849%
Paulo Freire Charter School	53000	Essex	119,415	0.0120054057%
Peoples Preparatory Charter Sch	49800	Essex	247,822	0.0249148236%
Philip's Academy Charter School	53300	Essex	93,361	0.0093860628%
Philip's Academy Charter School of Paterson	56700	Essex	22,968	0.0023090915%
Pride Academy Charter School	47700	Essex	39,490	0.0039701333%
Robert Treat Academy Charter Sc	35350	Essex	198,115	0.0199175226%
Roseland Bd Of Ed	52923	Essex	93,562	0.0094062703%
Roseland Borough	52920	Essex	239,610	0.0240892289%
Roseville Community Charter Sch	50000	Essex	90,439	0.0090922990%
South Orange Twp Parking Auth	32990	Essex	28,789	0.0028943066%
South Orange Village	20570	Essex	632,642	0.0636027627%
South Orange-Maplewood Bd Of Ed	40010	Essex	834,487	0.0838952814%
Team Academy Charter School	41600	Essex	661,084	0.0664621836%
University Heights Charter Schl	46800	Essex	246,248	0.0247565813%
Verona Bd Of Ed	22033	Essex	388,093	0.0390169906%
Verona Township	22030	Essex	574,067	0.0577139158%
Visions Academy Charter Hs	50300	Essex	5,593	0.0005622931%
West Caldwell Township	21520	Essex	483,152	0.0485737621%
West Essex Regional Sch Dist	40520	Essex	423,980	0.0426248958%
West Orange Public Library	20284	Essex	114,858	0.0115472670%
West Orange Township	20280	Essex	1,138,716	0.1144809916%
West Orange Township Bd Of Ed	20283	Essex	2,133,316	0.2144732585%
Clayton Borough	50580	Gloucester	155,055	0.0155884787%
Clayton Borough Bd Of Ed	50583	Gloucester	227,345	0.0228561652%
Clearview Regional Bd Of Ed	40250	Gloucester	440,996	0.0443356020%
Delsea Reg High Sch District	57390	Gloucester	578,334	0.0581428994%
Deptford Township	50740	Gloucester	533,647	0.0536502848%
Deptford Twp Bd Of Ed	50743	Gloucester	1,422,788	0.1430402146%
Deptford Twp Fire District	34110	Gloucester	40,483	0.0040699648%
Deptford Twp Mua	55560	Gloucester	186,596	0.0187594581%
East Greenwich Bd Of Education	50823	Gloucester	198,524	0.0199586415%
East Greenwich Township	50820	Gloucester	160,683	0.0161542906%
Ed Information & Resource Ctr	32680	Gloucester	14,143	0.0014218687%
Elk Township	50890	Gloucester	50,348	0.0050617441%
Elk Twp Bd Of Ed	50893	Gloucester	55,907	0.0056206190%
Franklin Township (Gloucester)	51080	Gloucester	228,051	0.0229271430%
Franklin Twp Bd Of Ed (Glocstr)	51083	Gloucester	314,962	0.0316647541%
Gateway Regional High School	57280	Gloucester	319,163	0.0320871022%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Glassboro Bd Of Ed	21593	Gloucester	\$ 546,155	0.0549077786%
Glassboro Borough	21590	Gloucester	869,922	0.0874577447%
Glassboro Borough Housing Auth	31010	Gloucester	15,694	0.0015777988%
Gloucester Co Bd Of Social Serv	10161	Gloucester	1,305,914	0.1312902687%
Gloucester Co Housing Authority	32450	Gloucester	338,148	0.0339957622%
Gloucester Co Improvement Auth	34310	Gloucester	1,047,430	0.1053035393%
Gloucester Co Soil Conserv Dist	34200	Gloucester	7,791	0.0007832694%
Gloucester Co Sp Serv Sch Dist	32810	Gloucester	1,525,638	0.1533802555%
Gloucester Co Util Authority	31390	Gloucester	537,914	0.0540792683%
Gloucester Co Vo-Tech Sch Dist	10163	Gloucester	375,246	0.0377254154%
Gloucester County	10160	Gloucester	7,434,709	0.7474496350%
Gloucester County College	31150	Gloucester	1,089,713	0.1095544673%
Greenwich Township (Gloucester)	22200	Gloucester	211,281	0.0212411685%
Greenwich Twp Bd Ed (Gloucster)	22203	Gloucester	153,574	0.0154395862%
Harrison Township (Gloucester)	51400	Gloucester	230,169	0.0231400765%
Harrison Township Fire Dist #1	46000	Gloucester	8,576	0.0008621895%
Harrison Twp Bd Ed (Gloucester)	51403	Gloucester	257,292	0.0258668916%
Kingsway Regional School Dist	57440	Gloucester	633,995	0.0637387867%
Logan Township	51850	Gloucester	215,764	0.0216918676%
Logan Township Bd Of Ed	51853	Gloucester	153,676	0.0154498408%
Logan Twp Mun Util Authority	32070	Gloucester	58,847	0.0059161924%
Mantua Township	23650	Gloucester	257,105	0.0258480915%
Mantua Township Bd Of Ed	23653	Gloucester	278,959	0.0280451868%
Mantua Twp Mun Util Authority	32960	Gloucester	84,146	0.0084596313%
Monroe Township (Gloucester)	52200	Gloucester	818,225	0.0822603787%
Monroe Twp Bd Of Ed (Gloucest)	52203	Gloucester	678,091	0.0681719850%
Monroe Twp Mun Ut Auth (Gloucs)	55920	Gloucester	329,368	0.0331130635%
National Park Board Of Educ	26703	Gloucester	47,143	0.0047395289%
National Park Borough	52340	Gloucester	70,715	0.0071093436%
Newfield Borough	21820	Gloucester	35,940	0.0036132335%
Newfield Borough Bd Of Ed	21823	Gloucester	—	0.0000000000%
Paulsboro Boro Bd Of Ed	23293	Gloucester	253,746	0.0255103939%
Paulsboro Borough	23290	Gloucester	160,059	0.0160915567%
Pitman Bd Of Ed	22883	Gloucester	321,252	0.0322971202%
Pitman Borough	22880	Gloucester	238,113	0.0239387278%
South Harrison Township	53130	Gloucester	32,608	0.0032782504%
South Harrison Twp Bd Of Ed	53133	Gloucester	18,788	0.0018888545%
Swedesboro Borough	22270	Gloucester	68,684	0.0069051567%
Swedesboro Woolwich Bd Of Ed	57520	Gloucester	244,705	0.0246014555%
Washington Twp (Gloucester)	22800	Gloucester	735,394	0.0739329511%
Washington Twp Bd Of Ed (Glouc)	22803	Gloucester	2,017,367	0.2028163076%
Washington Twp Bd Of Fire Comm	34460	Gloucester	23,858	0.0023985678%
Washington Twp Mua (Gloucester)	55760	Gloucester	227,747	0.0228965804%
Wenonah Borough	23390	Gloucester	45,598	0.0045842021%
Wenonah Borough Bd Of Ed	23393	Gloucester	32,990	0.0033166548%
West Deptford Township	23660	Gloucester	712,122	0.0715932969%
West Deptford Twp Bd Of Ed	23663	Gloucester	603,080	0.0606307424%
Westville Board Of Ed	22893	Gloucester	50,364	0.0050633526%
Westville Borough	22890	Gloucester	184,741	0.0185729654%
Westville Fire District # 1	35130	Gloucester	15,349	0.0015431141%
Woodbury City	21730	Gloucester	343,641	0.0345480018%
Woodbury City Bd Of Ed	21733	Gloucester	347,499	0.0349358664%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Woodbury Heights Board Of Ed	53803	Gloucester	\$ 24,280	0.0024409936%
Woodbury Heights Borough	53800	Gloucester	92,207	0.0092700452%
Woolwich Township	53840	Gloucester	172,779	0.0173703639%
Bayonne Board Of Ed	21273	Hudson	2,277,888	0.2290078272%
Bayonne City	21270	Hudson	2,393,288	0.2406095843%
Bayonne Housing Authority	30290	Hudson	483,981	0.0486571057%
Bayonne Local Redevelop. Agency	41500	Hudson	—	0.0000000000%
Beloved Community Charter School	52400	Hudson	184,947	0.0185936756%
Dr Lena Edwards Acad Chrtr Schl	49900	Hudson	110,703	0.0111295435%
East Newark Borough	50840	Hudson	36,658	0.0036854178%
East Newark Borough Bd Of Ed	70013	Hudson	21,677	0.0021793006%
Elysian Charter Sch Of Hoboken	35330	Hudson	96,844	0.0097362267%
Empowerment Academy Charter School Inc	55800	Hudson	100,204	0.0100740249%
Ethical Comm Chrtr Schl - J.C.	48300	Hudson	67,199	0.0067558620%
Great Futures Charter High School	54600	Hudson	32,066	0.0032237603%
Guttenberg Boro Bd Of Ed	70023	Hudson	138,491	0.0139232144%
Guttenberg Housing Authority	30970	Hudson	62,700	0.0063035543%
Guttenberg Town	51260	Hudson	253,490	0.0254846569%
Harrison Town (Hudson)	21160	Hudson	704,570	0.0708340554%
Harrison Town Bd Of Ed(Hudson)	21163	Hudson	440,696	0.0443054415%
Harrison Town Housing Authority	30120	Hudson	123,544	0.0124205154%
Hoboken Board Of Education	21123	Hudson	656,158	0.0659669474%
Hoboken Charter School	35490	Hudson	57,050	0.0057355307%
Hoboken City	21120	Hudson	2,315,893	0.2328286658%
Hoboken Dual Language Ch School	48900	Hudson	179,850	0.0180812479%
Hoboken Housing Authority	30220	Hudson	309,120	0.0310774277%
Hudson Co Community College	32260	Hudson	1,092,307	0.1098152555%
Hudson Co Economic Develop Corp	38400	Hudson	10,674	0.0010731123%
Hudson Co Improvement Auth	34430	Hudson	578,052	0.0581145484%
Hudson Co Schools Of Technology	60023	Hudson	1,615,825	0.1624472197%
Hudson County	60020	Hudson	14,650,034	1.4728434651%
Hudson Reg Health Commission	31650	Hudson	269,286	0.0270727102%
Jersey City	51640	Hudson	3,871,977	0.3892698148%
Jersey City Comm Charter School	35420	Hudson	209,787	0.0210909689%
Jersey City Global Charter School	54100	Hudson	42,775	0.0043003913%
Jersey City Golden Door Charter	35610	Hudson	95,126	0.0095635073%
Jersey City Housing Authority	30060	Hudson	1,279,078	0.1285923073%
Jersey City Incinerator Auth	31050	Hudson	93,696	0.0094197420%
Jersey City Municipal Ut. Auth	31250	Hudson	990,373	0.0995673048%
Jersey City Parking Auth	56060	Hudson	30,497	0.0030660207%
Jersey City Public Schools	70033	Hudson	10,162,642	1.0217028068%
Jersey City Redevel Agency	30800	Hudson	137,431	0.0138166471%
Kearny Municipal Util Auth	34970	Hudson	36,952	0.0037149751%
Kearny Town	20390	Hudson	835,993	0.0840466873%
Kearny Town Bd Of Ed	20393	Hudson	1,029,222	0.1034729951%
Learning Comm. Charter School	35390	Hudson	97,586	0.0098108238%
Liberty Academy Charter School	37600	Hudson	—	0.0000000000%
Mets Charter School	49600	Hudson	48,072	0.0048329261%
North Bergen Bd Of Ed	21443	Hudson	1,496,515	0.1504523702%
North Bergen Housing Authority	30490	Hudson	274,046	0.0275512576%
North Bergen M.U.A.	34710	Hudson	469,547	0.0472059813%
North Bergen Parking Authority	41800	Hudson	104,712	0.0105272373%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
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Schedule of Employer Allocations

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Employer	Employer number	County	Employer contributions	Allocation percentage
North Bergen Township	21440	Hudson	\$ 1,536,573	0.1544796075%
North Hudson Reg Fire & Rescue	36300	Hudson	168,503	0.0169404755%
North Hudson Sewerage Authority	34850	Hudson	69,887	0.0070261005%
Schomburg Charter School	39600	Hudson	—	0.0000000000%
Secaucus Housing Authority	48000	Hudson	71,028	0.0071408111%
Secaucus Municipal Util. Auth.	43800	Hudson	192,790	0.0193821729%
Secaucus Town	21650	Hudson	1,331,831	0.1338958384%
Secaucus Town Bd Of Ed	21653	Hudson	519,649	0.0522429937%
Soaring Heights Charter School	35400	Hudson	59,635	0.0059954141%
Union City	21290	Hudson	1,543,579	0.1551839568%
Union City Bd Of Ed	21293	Hudson	4,383,157	0.4406613762%
Union City Housing Authority	30400	Hudson	179,868	0.0180830576%
Union City Parking Authority	30660	Hudson	61,918	0.0062249358%
University Academy Charter Hs	41100	Hudson	62,576	0.0062910880%
Weehawken Township	21110	Hudson	1,017,614	0.1023059830%
Weehawken Twp Bd Of Ed	21113	Hudson	245,483	0.0246796719%
Weehawken Twp Housing Authority	31960	Hudson	23,735	0.0023862019%
West New York Bd Of Ed	21303	Hudson	2,259,476	0.2271567739%
West New York Housing Authority	30480	Hudson	256,040	0.0257410215%
West New York Parking Authority	56180	Hudson	66,774	0.0067131346%
West New York Town	21300	Hudson	961,124	0.0966267520%
Alexandria Township	50020	Hunterdon	80,890	0.0081322888%
Alexandria Twp Bd Of Ed	50023	Hunterdon	80,079	0.0080507548%
Bethlehem Township	50290	Hunterdon	80,813	0.0081245476%
Bethlehem Twp Bd Of Ed	50293	Hunterdon	84,749	0.0085202540%
Bloomsbury Borough	50320	Hunterdon	12,839	0.0012907709%
Bloomsbury Borough Bd Of Ed	50323	Hunterdon	16,702	0.0016791382%
Califon Boro Bd Of Ed	50463	Hunterdon	19,735	0.0019840613%
Califon Borough	50460	Hunterdon	18,303	0.0018400950%
Clinton Town	50600	Hunterdon	210,895	0.0212023619%
Clinton Town Bd Of Ed	50603	Hunterdon	92,944	0.0093441396%
Clinton Township	23260	Hunterdon	277,132	0.0278615091%
Clinton Twp Bd Of Ed	23263	Hunterdon	320,505	0.0322220204%
Clinton Twp Sew Authority	32930	Hunterdon	9,277	0.0009326646%
Delaware Township	23380	Hunterdon	120,108	0.0120750766%
Delaware Twp Bd Of Ed	23383	Hunterdon	87,990	0.0088460884%
Delaware Twp Mun Util Auth	55850	Hunterdon	1,019	0.0001024453%
Delaware Valley Reg H S Dist	40280	Hunterdon	433,930	0.0436252206%
East Amwell Township	50800	Hunterdon	84,239	0.0084689811%
East Amwell Township Bd Of Ed	50803	Hunterdon	105,736	0.0106301853%
Flemington Borough	22320	Hunterdon	109,606	0.0110192564%
Flemington Raritan Bd Of Ed	40270	Hunterdon	424,210	0.0426480189%
Franklin Township (Hunterdon)	51090	Hunterdon	63,836	0.0064177623%
Franklin Twp Bd Of Ed (Huntrdn)	51093	Hunterdon	40,468	0.0040684567%
Frenchtown Borough	51150	Hunterdon	64,768	0.0065114610%
Frenchtown Borough Bd Of Ed	51153	Hunterdon	27,402	0.0027548644%
Glen Gardner Borough	51180	Hunterdon	35,189	0.0035377316%
Hampton Borough	51330	Hunterdon	37,531	0.0037731850%
Hampton Borough Bd Of Ed	51333	Hunterdon	29,385	0.0029542256%
High Bridge Borough	51450	Hunterdon	60,468	0.0060791599%
High Bridge Borough Bd Of Ed	51453	Hunterdon	74,207	0.0074604124%
Holland Township	23250	Hunterdon	103,508	0.0104061930%

**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Holland Twp Bd Of Ed	23253	Hunterdon	\$ 155,465	0.0156296981%
Hunterdon Central High School	40290	Hunterdon	1,068,019	0.1073734576%
Hunterdon Co Board Social Ser.	10181	Hunterdon	199,004	0.0200068983%
Hunterdon Co Educ Srvcs Comm	33030	Hunterdon	815,678	0.0820043156%
Hunterdon Co Soil Conserv Dist	32360	Hunterdon	29,425	0.0029582470%
Hunterdon County	10180	Hunterdon	2,860,864	0.2876174108%
Hunterdon County Vocational	35140	Hunterdon	70,445	0.0070821991%
Kingwood Township	22340	Hunterdon	109,607	0.0110193569%
Kingwood Township Bd Of Ed	22343	Hunterdon	89,283	0.0089760804%
Lambertville City	23700	Hunterdon	103,086	0.0103637672%
Lambertville City Bd Of Ed	51713	Hunterdon	—	0.0000000000%
Lambertville City Fire Dist #1	44300	Hunterdon	6,794	0.0006830359%
Lambertville Sewerage Auth	55190	Hunterdon	67,318	0.0067678257%
Lebanon Borough	51750	Hunterdon	23,494	0.0023619730%
Lebanon Borough Bd Of Ed	51753	Hunterdon	19,098	0.0019200204%
Lebanon Township	23510	Hunterdon	119,281	0.0119919340%
Lebanon Township Bd Of Ed	23513	Hunterdon	163,453	0.0164327730%
Milford Borough	22900	Hunterdon	50,103	0.0050371130%
Milford Borough Bd Of Ed	22903	Hunterdon	23,950	0.0024078170%
North Hunterdon Municipal Court	31040	Hunterdon	—	0.0000000000%
North Hunterdon-Voorhees	40260	Hunterdon	680,996	0.0684640396%
Raritan Township	52810	Hunterdon	484,787	0.0487381371%
Raritan Twp Mun Util Authority	31640	Hunterdon	258,184	0.0259565689%
Readington Township	23470	Hunterdon	456,080	0.0458520743%
Readington Twp Bd Of Ed	23473	Hunterdon	440,720	0.0443078543%
Readington-Lebanon Sew Auth	32550	Hunterdon	51,631	0.0051907307%
South Hunterdon Reg Bd Of Ed	40300	Hunterdon	—	0.0000000000%
South Hunterdon Regional School District	40900	Hunterdon	309,910	0.0311568504%
Stockton Borough	53210	Hunterdon	14,990	0.0015070220%
Stockton Borough Bd Of Ed	53213	Hunterdon	—	0.0000000000%
Tewksbury Township	53310	Hunterdon	162,836	0.0163707428%
Tewksbury Twp Bd Of Ed	53313	Hunterdon	146,503	0.0147287021%
Union Township (Hunterdon)	23420	Hunterdon	56,387	0.0056688759%
Union Twp Of Ed (Hunterdon)	23423	Hunterdon	97,737	0.0098260046%
West Amwell Township	23560	Hunterdon	63,639	0.0063979568%
West Amwell Twp Bd Of Ed	23563	Hunterdon	—	0.0000000000%
East Windsor Mun Util Authority	55470	Mercer	231,959	0.0233200344%
East Windsor Reg School Dist	40310	Mercer	1,182,892	0.1189222327%
East Windsor Township	50860	Mercer	455,042	0.0457477188%
Emily Fisher Charter School	35530	Mercer	—	0.0000000000%
Ewing Lawrence Sewerage Auth	30320	Mercer	544,761	0.0547676325%
Ewing Township	21740	Mercer	1,112,239	0.1118191222%
Ewing Township Bd Of Ed	21743	Mercer	946,336	0.0951400381%
Foundation Academy Charter Schl	46900	Mercer	242,654	0.0243952579%
Hamilton Township (Mercer)	21070	Mercer	3,477,401	0.3496010547%
Hamilton Twp Bd Of Ed (Mercer)	21073	Mercer	2,899,102	0.2914616741%
Hamilton Twp Fire District 2	30830	Mercer	10,232	0.0010286757%
Hamilton Twp Fire District 4	56020	Mercer	—	0.0000000000%
Hamilton Twp Fire District 5	56040	Mercer	886	0.0000890741%
Hamilton Twp Fire District 6	55330	Mercer	11,776	0.0011839020%
Hamilton Twp Fire District 7	30910	Mercer	17,776	0.0017871129%
Hamilton Twp Fire District 8	32940	Mercer	1,480	0.0001487920%

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Schedule of Employer Allocations

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Employer	Employer number	County	Employer contributions	Allocation percentage
Hamilton Twp Fire District 9	31410	Mercer	\$ 14,045	0.0014120163%
Hightstown Boro Housing Auth	31180	Mercer	30,894	0.0031059331%
Hightstown Borough	51470	Mercer	227,144	0.0228359577%
Hopewell Borough	23600	Mercer	86,230	0.0086691466%
Hopewell Township (Mercer)	51560	Mercer	545,510	0.0548429334%
Hopewell Twp Fire District 1	35260	Mercer	20,611	0.0020721301%
Hopewell Valley Reg Sch Dist	40320	Mercer	1,136,526	0.1142608196%
International Academy of Trenton	54700	Mercer	154,756	0.0155584187%
International Charter School	35690	Mercer	26,301	0.0026441752%
Lawrence Township (Mercer)	21420	Mercer	867,279	0.0871920302%
Lawrence Twp Bd Of Ed (Mercer)	21423	Mercer	1,057,356	0.1063014512%
Mercer Co Bd Of Social Service	10171	Mercer	4,160,207	0.4182470630%
Mercer Co Community College	55500	Mercer	1,468,532	0.1476390949%
Mercer Co Improvement Authority	31370	Mercer	226,692	0.0227905158%
Mercer Co Soil Conservtn Dist	33060	Mercer	22,782	0.0022903919%
Mercer Co Special Ser Sch Dist	32670	Mercer	1,129,578	0.1135623013%
Mercer Co Vocational Schools	10173	Mercer	304,645	0.0306275328%
Mercer County	10170	Mercer	7,199,013	0.7237539006%
Mercer County	10178	Mercer	1,200,087	0.1206509347%
Ocean Grove Bd Of Fire Comm	31680	Mercer	2,476	0.0002489250%
Pace Charter School Of Hamilton	37400	Mercer	55,502	0.0055799023%
Paul Robeson Chtr School	48200	Mercer	103,085	0.0103636666%
Pennington Borough	22910	Mercer	106,817	0.0107388638%
Princeton	51500	Mercer	1,471,780	0.1479656330%
Princeton Borough	20020	Mercer	—	0.0000000000%
Princeton Charter School	35310	Mercer	56,675	0.0056978300%
Princeton Housing Authority	55520	Mercer	54,739	0.0055031939%
Princeton Joint Public Library	40110	Mercer	334,520	0.0336310206%
Princeton Regional School	40180	Mercer	1,354,304	0.1361551650%
Princeton Township	20140	Mercer	—	0.0000000000%
Robbinsville Township	53570	Mercer	535,249	0.0538113421%
Robbinsville Twp Bd Of Ed	53573	Mercer	379,542	0.0381573145%
Trenton City	21780	Mercer	4,585,042	0.4609579163%
Trenton City Bd Of Ed	21783	Mercer	2,106,915	0.2118190299%
Trenton Housing Authority	30130	Mercer	418,315	0.0420553641%
Trenton Parking Authority	30580	Mercer	18,773	0.0018873465%
Trenton Stem to Civics Charter	54400	Mercer	67,733	0.0068095478%
Village Charter School	37100	Mercer	71,863	0.0072247580%
West Windsor Parking Authority	32110	Mercer	39,437	0.0039648050%
West Windsor Plainsboro Reg	40440	Mercer	1,545,036	0.1553304365%
West Windsor Township	53720	Mercer	870,327	0.0874984614%
Academy For Urban Leadership	49100	Middlesex	78,864	0.0079286046%
Carteret Bd Of Ed	21333	Middlesex	604,198	0.0607431407%
Carteret Borough	21330	Middlesex	660,046	0.0663578281%
Carteret Housing Authority	56140	Middlesex	123,888	0.0124550995%
Carteret Port Authority	45200	Middlesex	567	0.0000570034%
Carteret Redevelopment Agency	42000	Middlesex	5,052	0.0005079036%
Cranbury Township	50650	Middlesex	214,129	0.0215274926%
Cranbury Township Bd Of Ed	50653	Middlesex	151,474	0.0152284623%
Dunellen Board Of Education	50773	Middlesex	227,658	0.0228876327%
Dunellen Borough	50770	Middlesex	126,150	0.0126825100%
Dunellen Parking Authority	55700	Middlesex	10,519	0.0010575293%

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Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
East Brunswick Township	22410	Middlesex	\$ 1,804,238	0.1813893502%
East Brunswick Twp Bd Of Ed	22413	Middlesex	1,915,677	0.1925928875%
East Brunswick Twp Fire Dist #1	34960	Middlesex	25,797	0.0025935054%
East Brunswick Twp Fire Dist #2	34840	Middlesex	18,581	0.0018680437%
Edison Township	21450	Middlesex	2,577,838	0.2591633475%
Edison Twp Bd Of Ed	21453	Middlesex	2,851,694	0.2866955034%
Edison Twp Housing Authority	30600	Middlesex	75,124	0.0075526031%
Greater Brunswick Chart.School	35560	Middlesex	114,121	0.0114731726%
Hatikvah Internat'L Acad Chrtr	49200	Middlesex	68,177	0.0068541854%
Helmetta Borough	51440	Middlesex	44,643	0.0044881910%
Highland Park Bd Of Ed	23093	Middlesex	358,167	0.0360083755%
Highland Park Borough	23090	Middlesex	526,630	0.0529448296%
Highland Park Housing Authority	56400	Middlesex	18,875	0.0018976011%
Jamesburg Borough	51620	Middlesex	118,828	0.0119463916%
Jamesburg Borough Bd Of Ed	51623	Middlesex	59,520	0.0059838525%
Metuchen Boro Bd Of Ed	22783	Middlesex	429,295	0.0431592401%
Metuchen Borough	22780	Middlesex	379,743	0.0381775220%
Metuchen Parking Authority	56030	Middlesex	12,575	0.0012642296%
Middle Brook Reg Health Comm	31480	Middlesex	35,307	0.0035495948%
Middlesex Bd Of Ed	20963	Middlesex	462,358	0.0464832340%
Middlesex Borough	20960	Middlesex	390,661	0.0392751649%
Middlesex Co Bd Of Social Srv	10041	Middlesex	2,829,394	0.2844535694%
Middlesex Co Ed Serv Comm	32590	Middlesex	973,579	0.0978789174%
Middlesex Co Jt Health Ins Fund	35280	Middlesex	—	0.0000000000%
Middlesex Co Mosq Exterm Comm	10042	Middlesex	164,156	0.0165034492%
Middlesex Co Mun Jt Ins Fund	34490	Middlesex	65,356	0.0065705757%
Middlesex Co Utilities Auth	30560	Middlesex	1,943,316	0.1953715787%
Middlesex Co Vocational School	10043	Middlesex	714,989	0.0718815312%
Middlesex County	10040	Middlesex	10,008,960	1.0062523628%
Middlesex County College	30940	Middlesex	2,409,657	0.2422552443%
Middlesex County Improv Auth	35120	Middlesex	2,350,217	0.2362794346%
Milltown Borough	22230	Middlesex	335,353	0.0337147664%
Milltown Borough Bd Of Ed	22233	Middlesex	143,352	0.0144119158%
Monroe Township (Middlesex)	52210	Middlesex	2,138,304	0.2149747279%
Monroe Twp Bd Of Ed (Middlesex)	52213	Middlesex	1,733,326	0.1742602012%
Monroe Twp Fire District 1	35600	Middlesex	3,938	0.0003959074%
Monroe Twp Fire District 2	34510	Middlesex	7,186	0.0007224456%
Monroe Twp Fire District 3	34870	Middlesex	41,980	0.0042204659%
New Brunswick Bd Of Ed	20193	Middlesex	2,759,584	0.2774352101%
New Brunswick City	20190	Middlesex	1,908,295	0.1918507370%
New Brunswick Housing Authority	30250	Middlesex	139,165	0.0139909751%
New Brunswick Parking Authority	30430	Middlesex	368,785	0.0370758578%
North Brunswick Bd Of Ed	23333	Middlesex	1,284,741	0.1291616379%
North Brunswick Township	23330	Middlesex	1,072,231	0.1077969117%
Old Bridge Bd Of Ed	51933	Middlesex	1,769,642	0.1779112359%
Old Bridge Housing Authority	42600	Middlesex	—	0.0000000000%
Old Bridge Municipal Util Auth	34340	Middlesex	716,625	0.0720460067%
Old Bridge Township	51930	Middlesex	1,322,052	0.1329127051%
Old Bridge Twp Fire District 2	55740	Middlesex	30,309	0.0030471201%
Old Bridge Twp Fire District 3	34470	Middlesex	28,854	0.0029008414%
Perth Amboy Bd Of Ed	20203	Middlesex	4,003,794	0.4025220575%
Perth Amboy City	20200	Middlesex	1,598,176	0.1606728747%



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Schedule of Employer Allocations

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Employer	Employer number	County	Employer contributions	Allocation percentage
Perth Amboy Housing Authority	30380	Middlesex	\$ 273,343	0.0274805814%
Perth Amboy Port Authority	34250	Middlesex	—	0.0000000000%
Piscataway Bd Of Ed Admn Bldg	22623	Middlesex	1,764,475	0.1773917708%
Piscataway Township	22620	Middlesex	1,448,068	0.1455817434%
Plainsboro Township	52720	Middlesex	768,954	0.0773069109%
Plainsboro Twp Fire District 1	34950	Middlesex	2,266	0.0002278127%
Sayreville Bd Of Ed_Selover Elm	21023	Middlesex	1,125,661	0.1131685051%
Sayreville Borough	21020	Middlesex	1,468,970	0.1476831293%
Sayreville Econ & Redev. Agency	42700	Middlesex	9,063	0.0009111501%
Sayreville Housing Authority	34330	Middlesex	—	0.0000000000%
South Amboy Bd Of Ed	23633	Middlesex	204,832	0.0205928172%
South Amboy City	23630	Middlesex	318,530	0.0320234635%
South Amboy Housing Authority	56380	Middlesex	50,303	0.0050572200%
South Brunswick Bd Of Ed	23033	Middlesex	2,346,954	0.2359513884%
South Brunswick Township	23030	Middlesex	2,075,817	0.2086925875%
South Plainfield Bd Of Ed	21833	Middlesex	574,955	0.0578031911%
South Plainfield Borough	21830	Middlesex	653,069	0.0656563943%
South River Boro Bd Of Ed	20493	Middlesex	206,520	0.0207625206%
South River Borough	20490	Middlesex	678,187	0.0681816364%
Spotswood Bd Of Ed	53163	Middlesex	317,857	0.0319558033%
Spotswood Borough	53160	Middlesex	250,212	0.0251551026%
Woodbridge Housing Authority	55350	Middlesex	213,854	0.0214998454%
Woodbridge Township	21960	Middlesex	4,972,535	0.4999145858%
Woodbridge Township Bd Of Ed	21963	Middlesex	2,110,668	0.2121963383%
Woodbridge Twp Fire Dist 4	54200	Middlesex	5,122	0.0005149411%
Woodbridge Twp Fire Dist 5	34910	Middlesex	23,878	0.0024005785%
Woodbridge Twp Fire District 1	56050	Middlesex	10,198	0.0010252575%
Woodbridge Twp Fire District 11	34830	Middlesex	9,444	0.0009494540%
Woodbridge Twp Fire District 12	35360	Middlesex	4,958	0.0004984533%
Woodbridge Twp Fire District 2	56230	Middlesex	2,081	0.0002092137%
Woodbridge Twp Fire District 7	35800	Middlesex	46,893	0.0047143951%
Woodbridge Twp Fire District 8	36000	Middlesex	5,835	0.0005866226%
Woodbridge Twp Fire District 9	32090	Middlesex	33,635	0.0033815000%
Aberdeen Township	52050	Monmouth	516,766	0.0519531508%
Aberdeen Twp Fire Dist 2	34150	Monmouth	16,796	0.0016885885%
Aberdeen Twp Fire District 1	32620	Monmouth	25,838	0.0025976274%
Academy Charter High School	35540	Monmouth	32,995	0.0033171575%
Allenhurst Borough	21570	Monmouth	129,158	0.0129849198%
Allentown Borough	50050	Monmouth	39,833	0.0040046169%
Asbury Park Bd Of Ed	20163	Monmouth	1,275,390	0.1282215336%
Asbury Park City	20160	Monmouth	692,275	0.0695979757%
Asbury Pk Housing Authority	30230	Monmouth	113,568	0.0114175767%
Atl Highlands-Highlands Reg S A	34350	Monmouth	—	0.0000000000%
Atlantic Highlands	23100	Monmouth	310,823	0.0312486390%
Atlantic Highlands Bd Of Ed	23103	Monmouth	60,474	0.0060797631%
Avon By The Sea	20610	Monmouth	178,648	0.0179604047%
Avon By The Sea Boro Bd Of Ed	20613	Monmouth	24,199	0.0024328503%
Belmar Boro Bd Of Ed	21583	Monmouth	59,794	0.0060113992%
Belmar Borough	21580	Monmouth	329,609	0.0331372925%
Belmar Housing Authority	56290	Monmouth	4,801	0.0004826693%
Bradley Beach Bd Of Ed	20633	Monmouth	71,477	0.0071859514%
Bradley Beach Borough	20630	Monmouth	179,798	0.0180760201%

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Schedule of Employer Allocations

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Employer	Employer number	County	Employer contributions	Allocation percentage
Brielle Boro Bd Of Ed	20853	Monmouth	\$ 112,767	0.0113370480%
Brielle Borough	20850	Monmouth	174,940	0.0175876203%
Brookdale Community College	31280	Monmouth	1,562,128	0.1570487834%
Colts Neck Township	23110	Monmouth	251,110	0.0252453832%
Colts Neck Twp Bd Of Ed	23113	Monmouth	391,429	0.0393523759%
Deal Boro Bd Of Ed	20293	Monmouth	15,514	0.0015597024%
Deal Borough	20290	Monmouth	182,967	0.0183946160%
Eatontown Bd Of Ed	21483	Monmouth	169,085	0.0169989870%
Eatontown Borough	21480	Monmouth	511,862	0.0514601264%
Eatontown Sewerage Authority	31110	Monmouth	49,187	0.0049450228%
Englishtown Borough	50940	Monmouth	43,607	0.0043840366%
Fair Haven Borough	21790	Monmouth	152,905	0.0153723281%
Fair Haven Borough Bd Of Ed	21793	Monmouth	214,151	0.0215297044%
Farmingdale Bd Of Ed	51003	Monmouth	14,297	0.0014373511%
Farmingdale Borough	51000	Monmouth	29,835	0.0029994664%
Freehold Boro Bd Of Ed	21693	Monmouth	358,362	0.0360279799%
Freehold Boro Housing Authority	31700	Monmouth	17,360	0.0017452903%
Freehold Borough	21690	Monmouth	343,554	0.0345392553%
Freehold Reg H S District	57130	Monmouth	2,550,635	0.2564284896%
Freehold Soil Con Dist	32240	Monmouth	161,920	0.0162786526%
Freehold Township	51130	Monmouth	962,668	0.0967819783%
Freehold Twp Bd Of Ed	51133	Monmouth	1,471,172	0.1479045077%
Hazlet Township	52820	Monmouth	376,500	0.0378514865%
Hazlet Twp Bd Of Ed	52823	Monmouth	692,084	0.0695787734%
Hazlet Twp Fire Dist	35290	Monmouth	6,097	0.0006129629%
Henry Hudson Reg Sch Dist	40430	Monmouth	47,983	0.0048239784%
Highlands Boro Bd Of Ed	21353	Monmouth	42,961	0.0043190909%
Highlands Borough	21350	Monmouth	110,685	0.0111277338%
Highlands Housing Auth	55950	Monmouth	19,060	0.0019162001%
Holmdel Township	23120	Monmouth	581,577	0.0584689349%
Holmdel Township Bd Of Ed	23123	Monmouth	1,047,940	0.1053548122%
Hope Academy Charter School	40600	Monmouth	23,655	0.0023781591%
Howell Township	22220	Monmouth	1,278,763	0.1285606387%
Howell Twp Bd Of Ed	22223	Monmouth	1,925,273	0.1935576229%
Howell Twp Fire District 1	35520	Monmouth	10,134	0.0010188233%
Howell Twp Fire District 2	46500	Monmouth	3,739	0.0003759010%
Howell Twp Fire District 3	34770	Monmouth	19,541	0.0019645575%
Howell Twp Fire District 4	38500	Monmouth	—	0.0000000000%
Interlaken Borough	23280	Monmouth	55,561	0.0055858338%
Keansburg Board Of Education	20923	Monmouth	326,523	0.0328270410%
Keansburg Boro Housing Auth	56300	Monmouth	16,560	0.0016648622%
Keansburg Borough	20920	Monmouth	351,892	0.0353775174%
Keyport Borough	21610	Monmouth	228,079	0.0229299580%
Keyport Borough Bd Of Ed	21613	Monmouth	236,928	0.0238195936%
Lake Como Borough	53100	Monmouth	97,891	0.0098414870%
Little Silver Bd Of Ed	23233	Monmouth	166,086	0.0166974820%
Little Silver Borough	23230	Monmouth	228,010	0.0229230211%
Loch Arbour Village	23450	Monmouth	8,386	0.0008430878%
Long Branch Bd Of Ed	21133	Monmouth	1,711,092	0.1720249025%
Long Branch City	21130	Monmouth	1,389,750	0.1397187341%
Long Branch City Housing Auth	30140	Monmouth	300,376	0.0301983483%
Long Branch Sewerage Authority	30340	Monmouth	214,070	0.0215215610%

**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Manalapan Englishtown Regional	57250	Monmouth	\$ 1,391,580	0.1399027135%
Manalapan Fire District 2	46200	Monmouth	14,125	0.0014200591%
Manalapan Township	51960	Monmouth	686,152	0.0689823989%
Manalapan Twp Fire District 1	44800	Monmouth	2,304	0.0002316330%
Manasquan Boro Fire District 1	44900	Monmouth	9,130	0.0009178860%
Manasquan Borough	20940	Monmouth	261,483	0.0262882344%
Manasquan Borough Bd Of Ed	20943	Monmouth	311,504	0.0313171035%
Marlboro Township	23360	Monmouth	1,071,392	0.1077125627%
Marlboro Township Bd Of Ed	23363	Monmouth	1,083,375	0.1089172755%
Marlboro Twp Fire District 3	46300	Monmouth	—	0.0000000000%
Matawan Aberdeen Public Lib	31420	Monmouth	50,829	0.0051101015%
Matawan Borough	20950	Monmouth	221,801	0.0222987983%
Matawan-Aberdeen Reg School	40400	Monmouth	633,686	0.0637077214%
Middletown Township	22350	Monmouth	1,601,423	0.1609993124%
Middletown Twp Bd Of Ed	22353	Monmouth	1,985,730	0.1996356769%
Middletown Twp Housing Auth	31980	Monmouth	56,119	0.0056419325%
Middletown Twp Sewerage Auth	55730	Monmouth	311,373	0.0313039334%
Millstone Township	52170	Monmouth	166,855	0.0167747936%
Millstone Township Bd Of Ed	23823	Monmouth	333,801	0.0335587359%
Millstone Township Fire Dist #1	43400	Monmouth	20,318	0.0020426733%
Mnmuth Co Bayshore Outfill Auth	31770	Monmouth	57,761	0.0058070112%
Monmouth Beach Bd Of Ed	21373	Monmouth	40,885	0.0041103799%
Monmouth Beach Borough	21370	Monmouth	122,307	0.0122961534%
Monmouth Co Div Of Social Servi	10081	Monmouth	2,567,521	0.2581261263%
Monmouth Co Health Department	32730	Monmouth	307,729	0.0309375833%
Monmouth Co Mosq Exterm Comm	10082	Monmouth	—	0.0000000000%
Monmouth Co Reg Hlth Comm 1	31130	Monmouth	138,631	0.0139372893%
Monmouth Co Vocational Schools	10083	Monmouth	495,879	0.0498532730%
Monmouth County/Hall Of Records	10080	Monmouth	13,121,333	1.3191552704%
Monmouth Regional School	40090	Monmouth	379,426	0.0381456524%
Neptune City Bd Of Ed	21813	Monmouth	79,626	0.0080052124%
Neptune City Borough	21810	Monmouth	141,855	0.0142614147%
Neptune City Housing Authority	32950	Monmouth	—	0.0000000000%
Neptune Fire District 1	45900	Monmouth	24,431	0.0024561744%
Neptune Township	21230	Monmouth	970,595	0.0975789205%
Neptune Twp Bd Of Ed	21233	Monmouth	996,189	0.1001520173%
Neptune Twp Housing Authority	30690	Monmouth	125,635	0.0126307344%
Neptune Twp Sewerage Authority	31970	Monmouth	232,673	0.0233918165%
Ocean Grove Sewerage Authority	45700	Monmouth	9,468	0.0009518669%
Ocean Township (Monmouth)	22000	Monmouth	875,032	0.0879714793%
Ocean Twp Bd Of Ed (Monmouth)	22003	Monmouth	1,032,967	0.1038494993%
Ocean Twp Fire District 1	34670	Monmouth	41,220	0.0041440592%
Ocean Twp Fire District 2	34260	Monmouth	30,310	0.0030472206%
Ocean Twp Sewerage Authority	55540	Monmouth	146,002	0.0146783340%
Oceanport Borough	21180	Monmouth	108,818	0.0109400347%
Oceanport Schools	21183	Monmouth	121,305	0.0121954172%
Red Bank Bd Of Ed	21723	Monmouth	446,073	0.0448460190%
Red Bank Boro Housing Auth	56120	Monmouth	26,016	0.0026155226%
Red Bank Borough	21720	Monmouth	599,018	0.0602223685%
Red Bank Charter School	35670	Monmouth	42,899	0.0043128577%
Red Bank Regional High School	40450	Monmouth	367,423	0.0369389289%
Roosevelt Borough	52910	Monmouth	24,118	0.0024247069%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Roosevelt Borough Bd Of Ed	52913	Monmouth	\$ 10,470	0.0010526031%
Rumson Boro Bd Of Ed	21203	Monmouth	147,507	0.0148296394%
Rumson Borough	21200	Monmouth	398,181	0.0400311893%
Rumson Fair Haven Regional H.S.	40070	Monmouth	169,981	0.0170890665%
Sea Bright Boro	23590	Monmouth	96,351	0.0096866629%
Sea Girt Bd Of Ed	21033	Monmouth	30,244	0.0030405853%
Sea Girt Borough	21030	Monmouth	198,889	0.0199953368%
Shore Regional H S District	57270	Monmouth	137,893	0.0138630944%
Shrewsbury Borough	22630	Monmouth	244,944	0.0246254834%
Shrewsbury Borough Bd Of Ed	22633	Monmouth	133,000	0.0133711759%
Shrewsbury Township	22090	Monmouth	12,026	0.0012090358%
Spring Lake Boro Bd Of Ed	21043	Monmouth	71,355	0.0071736861%
Spring Lake Borough	21040	Monmouth	361,815	0.0363751278%
Spring Lake Heights Bd Of Ed	21773	Monmouth	52,934	0.0053217280%
Spring Lake Heights Borough	21770	Monmouth	154,170	0.0154995051%
Tinton Falls Board Of Education	40100	Monmouth	261,816	0.0263217126%
Tinton Falls Borough	22130	Monmouth	784,231	0.0788427865%
Union Beach Boro Bd Of Ed	53363	Monmouth	146,137	0.0146919062%
Union Beach Borough	53360	Monmouth	178,418	0.0179372816%
Upper Freehold Regional	40390	Monmouth	520,641	0.0523427246%
Upper Freehold Township	23710	Monmouth	110,254	0.0110844032%
Wall Township	22380	Monmouth	1,212,480	0.1218968669%
Wall Township Bd Of Ed	22383	Monmouth	1,186,748	0.1193098962%
Wall Township Fire District 2	44000	Monmouth	381	0.0000383039%
Wall Township Fire District 3	39800	Monmouth	35,059	0.0035246621%
West Long Branch Bd Of Ed	53673	Monmouth	67,490	0.0067851177%
West Long Branch Borough	53670	Monmouth	131,599	0.0132303261%
Boonton Housing Authority	56480	Morris	42,045	0.0042270007%
Boonton Town	21150	Morris	390,514	0.0392603862%
Boonton Town Bd Of Ed	21153	Morris	382,120	0.0384164941%
Boonton Township	50330	Morris	57,699	0.0058007780%
Boonton Twp Bd Of Ed	50333	Morris	119,948	0.0120589910%
Butler Boro Bd Of Ed	20043	Morris	208,815	0.0209932488%
Butler Borough	20040	Morris	601,327	0.0604545042%
Chatham Borough	20640	Morris	345,555	0.0347404261%
Chatham Jnt Free Public Library	20644	Morris	120,519	0.0121163966%
Chatham Township	22400	Morris	367,272	0.0369237481%
Chathams School District	40540	Morris	727,387	0.0731279661%
Chester Boro/Twp Public Library	32410	Morris	32,932	0.0033108238%
Chester Borough	50540	Morris	78,535	0.0078955285%
Chester Township	22670	Morris	277,194	0.0278677422%
Chester Twp Bd Of Ed	57420	Morris	277,624	0.0279109724%
Denville Township	21060	Morris	742,377	0.0746349881%
Denville Twp Bd Of Ed	21063	Morris	489,783	0.0492404107%
Dover Bd Of Ed	20243	Morris	386,991	0.0389062009%
Dover Town	20240	Morris	587,277	0.0590419853%
Dover Town Housing Authority	31870	Morris	22,174	0.0022292666%
East Hanover Township	50830	Morris	692,998	0.0696706626%
East Hanover Twp Bd Of Ed	50833	Morris	207,416	0.0208526001%
Florham Park Bd Of Ed	21343	Morris	270,533	0.0271980776%
Florham Park Borough	21340	Morris	650,051	0.0653529792%
Hanover Park Reg H S Dist	57050	Morris	631,507	0.0634886553%

**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Hanover Sewerage Authority	30720	Morris	\$ 222,048	0.0223236305%
Hanover Township	22210	Morris	681,593	0.0685240591%
Hanover Township Bd Of Ed	22213	Morris	491,741	0.0494372585%
Hanover Twp Fire District 2	32970	Morris	12,008	0.0012072262%
Hanover Twp Fire District 3	34100	Morris	17,423	0.0017516240%
Harding Township	21410	Morris	157,333	0.0158174978%
Harding Township Bd Of Ed	21413	Morris	88,309	0.0088781592%
Jefferson Township	22520	Morris	805,850	0.0810162561%
Jefferson Township Bd Of Ed	22523	Morris	873,477	0.0878151471%
Kinnelon Borough	22510	Morris	304,102	0.0305729422%
Kinnelon Borough Bd Of Ed	22513	Morris	485,801	0.0488400797%
Lincoln Park Boro Bd Of Ed	22763	Morris	131,189	0.0131891067%
Lincoln Park Borough	22760	Morris	372,073	0.0374064174%
Long Hill Township	20770	Morris	282,631	0.0284143519%
Long Hill Twp Bd Of Ed	20773	Morris	145,075	0.0145851379%
Madison Boro Bd Of Ed	20473	Morris	540,124	0.0543014510%
Madison Boro Housing Authority	32870	Morris	102,431	0.0102979166%
Madison Borough	20470	Morris	1,005,380	0.1010760359%
Madison-Chatham Joint Meeting	30090	Morris	56,614	0.0056916974%
Mendham Boro Bd Of Ed	21883	Morris	135,176	0.0135899404%
Mendham Borough	21880	Morris	181,631	0.0182603011%
Mendham Township	22120	Morris	173,380	0.0174307855%
Mendham Township Bd Of Ed	22123	Morris	281,584	0.0283090916%
Mine Hill Township	23320	Morris	88,472	0.0088945464%
Mine Hill Twp Bd Of Ed	23323	Morris	37,299	0.0037498608%
Montville Township	23580	Morris	776,294	0.0780448390%
Montville Twp Bd Of Ed	23583	Morris	768,550	0.0772662947%
Montville Twp Fd #1	49300	Morris	3,458	0.0003476506%
Montville Twp Fire District 3	45600	Morris	14,134	0.0014209639%
Morris Co Educ Services Comm	31990	Morris	189,505	0.0190519149%
Morris Co Soil Conser Dist	32430	Morris	53,669	0.0053956213%
Morris Co Vocational Sch Dist	10063	Morris	349,626	0.0351497047%
Morris County	10060	Morris	10,193,024	1.0247572659%
Morris County College	31020	Morris	1,211,533	0.1218016601%
Morris County Housing Authority	34600	Morris	164,397	0.0165276782%
Morris Hills Regional District	40030	Morris	977,167	0.0982396375%
Morris Plains Bd Of Ed	21493	Morris	136,501	0.0137231494%
Morris Plains Borough	21490	Morris	266,485	0.0267911113%
Morris School District	40470	Morris	1,394,994	0.1402459405%
Morris Township	21100	Morris	1,061,738	0.1067419963%
Morristown Housing Authority	30450	Morris	155,421	0.0156252746%
Morristown Parking Authority	55220	Morris	156,670	0.0157508430%
Morristown Town	20270	Morris	888,990	0.0893747490%
Morristown/Morris Joint Library	31140	Morris	191,090	0.0192112631%
Mount Arlington Bd Of Ed	22813	Morris	82,033	0.0082472005%
Mount Arlington Borough	22810	Morris	141,480	0.0142237140%
Mount Olive Township	22660	Morris	978,953	0.0984191933%
Mount Olive Twp Bd Of Ed	22663	Morris	1,313,085	0.1320112063%
Mountain Lakes Boro Bd Of Ed	20673	Morris	525,413	0.0528224783%
Mountain Lakes Borough	20670	Morris	184,484	0.0185471279%
Netcong Borough	52350	Morris	89,692	0.0090171993%
Netcong Borough Bd Of Ed	52353	Morris	18,231	0.0018328564%

**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Parsippany Troy Hills Bd Of Ed	20543	Morris	\$ 1,826,112	0.1835884562%
Parsippany Troy Hills Township	20540	Morris	2,752,260	0.2766988906%
Pequannock Township	22360	Morris	581,752	0.0584865285%
Pequannock Twp Bd Of Ed	22363	Morris	408,621	0.0410807763%
Pequannock, Linc Park&Fairfield	32340	Morris	272,702	0.0274161383%
Randolph Township	22650	Morris	804,511	0.0808816395%
Randolph Township Bd Of Ed	22653	Morris	1,468,819	0.1476679485%
Riverdale Borough	22820	Morris	154,302	0.0155127758%
Riverdale Borough Bd Of Ed	22823	Morris	44,762	0.0045001547%
Rockaway Borough	21000	Morris	174,289	0.0175221719%
Rockaway Borough Bd Of Ed	21003	Morris	114,809	0.0115423408%
Rockaway Township	21460	Morris	1,037,833	0.1043387034%
Rockaway Township Bd Of Ed	21463	Morris	705,379	0.0709153884%
Roxbury Township	22640	Morris	746,747	0.0750743267%
Roxbury Twp Bd Of Ed	22643	Morris	779,380	0.0783550905%
Southeast Morris Co Mua	32480	Morris	405,091	0.0407258872%
Victory Gardens Borough	53450	Morris	30,643	0.0030806988%
Washington Twp (Morris)	21630	Morris	545,099	0.0548016134%
Washington Twp Bd Ed (Morris)	21633	Morris	686,394	0.0690067284%
Washington Twp Mua (Morris)	32560	Morris	68,096	0.0068460420%
West Morris Reg H S Dist	40410	Morris	502,830	0.0505520929%
Wharton Borough	20730	Morris	220,697	0.0221878075%
Wharton Borough Bd Of Ed	20733	Morris	69,299	0.0069669858%
Barnegat Light Borough	23050	Ocean	77,765	0.0078181165%
Barnegat Township	23040	Ocean	557,455	0.0560438258%
Barnegat Twp Bd Of Ed	23043	Ocean	693,680	0.0697392276%
Bay Head Bd Of Ed	50193	Ocean	40,973	0.0041192270%
Bay Head Borough	50190	Ocean	98,934	0.0099463452%
Beach Haven Borough	21840	Ocean	281,459	0.0282965247%
Beach Haven Borough Bd Of Ed	21843	Ocean	18,031	0.0018127494%
Beach Haven Sewerage Authority	55820	Ocean	23,303	0.0023427708%
Beachwood Borough	22160	Ocean	285,394	0.0286921305%
Beachwood Sewerage Authority	32520	Ocean	34,731	0.0034916865%
Berkeley Township Municipal Bld	50250	Ocean	1,102,062	0.1107959760%
Berkeley Twp Bd Of Ed	50253	Ocean	591,393	0.0594557880%
Berkeley Twp Housing Authority	55890	Ocean	46,511	0.0046759907%
Berkeley Twp Sewerage Authority	55450	Ocean	159,448	0.0160301297%
Berkeley_Township Muni Util Aut	34900	Ocean	58,194	0.0058505429%
Brick Township	22680	Ocean	2,562,460	0.2576173178%
Brick Township Fire Dist 2	45100	Ocean	3,966	0.0003987224%
Brick Twp Bd Of Ed	22683	Ocean	2,296,430	0.2308719501%
Brick Twp Fire District 1	39100	Ocean	992	0.0000997309%
Brick Twp Housing Authority	31240	Ocean	56,776	0.0057079841%
Brick Twp Joint Bd Of Fire Comm	34400	Ocean	63,995	0.0064337474%
Brick Twp Mun Utilities Auth	31510	Ocean	1,189,607	0.1195973263%
Central Regional H S Dist	57100	Ocean	670,547	0.0674135478%
Dover Municipal Utilities Auth	31120	Ocean	417,966	0.0420202773%
Dover Twp Parking Authority	32300	Ocean	64,705	0.0065051273%
Eagleswood Township	50780	Ocean	36,724	0.0036920531%
Eagleswood Twp Bd Of Ed	50783	Ocean	23,496	0.0023621740%
Harvey Cedars Borough	22700	Ocean	121,748	0.0122399543%
Island Heights Boro Bd Of Ed	51603	Ocean	20,919	0.0021030949%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Island Heights Borough	51600	Ocean	\$ 42,819	0.0043048149%
Jackson Bd Fire District 2	34070	Ocean	24,895	0.0025028227%
Jackson Township	22550	Ocean	996,194	0.1001525200%
Jackson Township Bd Of Ed	22553	Ocean	2,503,694	0.2517092688%
Jackson Township M.U.A.	55690	Ocean	320,729	0.0322445403%
Jackson Twp Fire District 3	32060	Ocean	5,780	0.0005810932%
Lacey Municipal Util Authority	32180	Ocean	176,082	0.0177024315%
Lacey Township	23520	Ocean	750,239	0.0754253955%
Lacey Township Bd Of Ed	23523	Ocean	986,697	0.0991977376%
Lakehurst Borough	22560	Ocean	128,394	0.0129081109%
Lakehurst Borough Bd Of Ed	22563	Ocean	95,238	0.0095747673%
Lakewood Housing Authority	30760	Ocean	140,417	0.0141168451%
Lakewood Township	20090	Ocean	1,664,739	0.1673647964%
Lakewood Twp Bd Of Ed	20093	Ocean	1,235,625	0.1242237531%
Lakewood Twp Fire District 1	34560	Ocean	24,532	0.0024663285%
Lakewood Twp Mun Utilits Auth	32220	Ocean	212,999	0.0214138879%
Lavallette Borough	20100	Ocean	286,562	0.0288095556%
Lavallette Borough Bd Of Ed	20103	Ocean	20,385	0.0020494092%
Little Egg Harbor Mun Util Auth	32230	Ocean	182,685	0.0183662651%
Little Egg Harbor Township	23680	Ocean	501,181	0.0503863104%
Little Egg Harbor Twp Bd Of Ed	23683	Ocean	427,598	0.0429886320%
Long Beach Island Bd Of Ed	40350	Ocean	84,817	0.0085270904%
Long Beach Township	20120	Ocean	732,442	0.0736361713%
Manchester Township	51970	Ocean	1,024,754	0.1030238041%
Manchester Township Bd Of Ed	51973	Ocean	1,139,550	0.1145648379%
Mantoloking Borough	20010	Ocean	58,716	0.0059030223%
Ocean Co Bd Of Health	32760	Ocean	1,145,996	0.1152128875%
Ocean Co Board Of Soc Serv	10021	Ocean	3,573,876	0.3593001840%
Ocean Co Mosquito Comm	10022	Ocean	129,266	0.0129957776%
Ocean Co Soil Consvr District	32310	Ocean	101,063	0.0101603845%
Ocean Co Utilities Authority	31660	Ocean	2,402,751	0.2415609485%
Ocean County	10020	Ocean	11,742,143	1.1804981875%
Ocean County College	31670	Ocean	1,199,109	0.1205526113%
Ocean County Vocational School	10023	Ocean	546,720	0.0549645809%
Ocean Gate Bd Of Ed	21753	Ocean	15,379	0.0015461302%
Ocean Gate Borough	21750	Ocean	39,792	0.0040004950%
Ocean Township (Ocean)	52490	Ocean	277,877	0.0279364078%
Ocean Twp Bd Of Ed (Ocean)	52493	Ocean	177,881	0.0178832942%
Pine Beach Borough	52660	Ocean	64,403	0.0064747657%
Pinelands Reg School District	40510	Ocean	491,651	0.0494282104%
Plumstead Fire District # 1	47500	Ocean	7,674	0.0007715068%
Plumsted Municipal Utility Auth	51200	Ocean	9,287	0.0009336700%
Plumsted Township	52740	Ocean	72,496	0.0072883967%
Plumsted Twp Bd Of Ed	52743	Ocean	259,147	0.0260533843%
Point Pleasant Beach Bd Of Ed	20083	Ocean	205,533	0.0206632924%
Point Pleasant Beach Borough	20080	Ocean	401,949	0.0404100057%
Point Pleasant Boro Bd Of Ed	20993	Ocean	358,716	0.0360635693%
Point Pleasant Borough	20990	Ocean	603,095	0.0606322504%
Seaside Heights Bd Of Ed	20153	Ocean	78,005	0.0078422449%
Seaside Heights Borough	20150	Ocean	366,351	0.0368311552%
Seaside Park Bd Of Ed	21403	Ocean	7,820	0.0007861849%
Seaside Park Borough	21400	Ocean	179,182	0.0180140905%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Ship Bottom Borough	53030	Ocean	\$ 119,154	0.0119791661%
South Toms River Borough	53140	Ocean	61,055	0.0061381740%
South Toms River Sewerage Auth	34500	Ocean	8,450	0.0008495221%
Southern Regional H S District	40330	Ocean	936,793	0.0941806311%
Stafford Township	22920	Ocean	1,480,149	0.1488070118%
Stafford Township Bd Of Ed	22923	Ocean	787,343	0.0791556519%
Surf City Borough	22140	Ocean	132,187	0.0132894408%
Toms River Fire District # 2	32440	Ocean	27,797	0.0027945758%
Toms River School Dist	40340	Ocean	3,719,306	0.3739210118%
Toms River Township	22690	Ocean	3,153,747	0.3170624491%
Toms River Twp Fire District 1	32770	Ocean	220,591	0.0221771508%
Tuckerton Boro Bd Of Ed	53333	Ocean	73,630	0.0074024036%
Tuckerton Borough	53330	Ocean	138,440	0.0139180871%
Bloomingtondale Bd Of Ed	22733	Passaic	104,164	0.0104721441%
Bloomingtondale Borough	22730	Passaic	378,058	0.0380081203%
Classical Acad. Charter School	35900	Passaic	6,431	0.0006465416%
Clifton City	20800	Passaic	2,009,177	0.2019929247%
Clifton City Bd Of Ed	20803	Passaic	1,732,088	0.1741357386%
Community Ch School Of Paterson	48700	Passaic	169,723	0.0170631284%
Haledon Borough	51290	Passaic	202,037	0.0203118215%
Haledon Borough Bd Of Ed	51293	Passaic	176,397	0.0177341001%
Hawthorne Bd Of Ed	22113	Passaic	484,560	0.0487153156%
Hawthorne Borough	22110	Passaic	510,602	0.0513334521%
John P Holland Charter School	50700	Passaic	58,971	0.0059286587%
Lakeland Regional H S Dist	40370	Passaic	360,798	0.0362728835%
Little Falls Bd Of Ed	22933	Passaic	166,399	0.0167289496%
Little Falls Twp	22930	Passaic	280,545	0.0282046356%
Manchester Utilities Authority	47900	Passaic	1,275	0.0001281823%
North Haledon Boro Bd Of Ed	23133	Passaic	51,464	0.0051739413%
North Haledon Borough	23130	Passaic	264,741	0.0266157779%
Passaic Arts & Science Chtr Sch	51100	Passaic	204,169	0.0205261624%
Passaic Board Of Education	20833	Passaic	4,408,235	0.4431825969%
Passaic City	20830	Passaic	1,539,070	0.1547306437%
Passaic City Housing Authority	30460	Passaic	279,394	0.0280889196%
Passaic Co Bd Of Social Service	60031	Passaic	5,138,120	0.5165616998%
Passaic Co Manchester Reg High	57240	Passaic	177,349	0.0178298095%
Passaic Co Regional Hs Dist 1	40360	Passaic	269,894	0.0271338356%
Passaic Co Vocational School	30870	Passaic	1,064,392	0.1070088166%
Passaic Co. Ed Serv Commision	34890	Passaic	240,283	0.0241568891%
Passaic County	60030	Passaic	10,577,234	1.0633838785%
Passaic County Community Colleg	31550	Passaic	1,047,438	0.1053043436%
Passaic County Improvement Auth	47000	Passaic	13,463	0.0013535048%
Paterson Bd Of Ed	21913	Passaic	6,926,124	0.6963189622%
Paterson Chart Sch-Science/Tech	42400	Passaic	211,182	0.0212312155%
Paterson City	21910	Passaic	3,630,310	0.3649737850%
Paterson Housing Authority	30510	Passaic	366,441	0.0368402034%
Paterson Parking Authority	30770	Passaic	178,625	0.0179580924%
Pompton Lakes Bd Of Ed	21393	Passaic	424,122	0.0426391718%
Pompton Lakes Borough	21390	Passaic	279,349	0.0280843955%
Pompton Lakes Mun Util Auth	30920	Passaic	141,081	0.0141836005%
Prospect Park Bd Of Ed	52773	Passaic	116,967	0.0117592957%
Prospect Park Borough	52770	Passaic	73,727	0.0074121555%



**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Ringwood Boro Bd Of Ed	22723	Passaic	\$ 409,412	0.0411602996%
Ringwood Borough	22720	Passaic	435,749	0.0438080940%
Totowa Borough	21940	Passaic	514,861	0.0517616314%
Totowa Borough Bd Of Ed	21943	Passaic	240,990	0.0242279674%
Towaco Fire District 2	56430	Passaic	—	0.0000000000%
Wanaque Bd Of Ed	53513	Passaic	176,824	0.0177770286%
Wanaque Borough	53510	Passaic	296,972	0.0298561266%
Wanaque Valley Reg Sew Auth	34360	Passaic	103,982	0.0104538467%
Wayne Board Of Education	22453	Passaic	2,411,223	0.2424126823%
Wayne Township	22450	Passaic	2,411,734	0.2424640558%
West Milford Township	22710	Passaic	892,221	0.0896995781%
West Milford Township Bd Of Ed	22713	Passaic	1,251,979	0.1258679051%
West Milford Twp Mun Util Auth	55660	Passaic	11,077	0.0011136279%
West Paterson Borough	23340	Passaic	389,872	0.0391958426%
Woodland Park Bd Of Ed	23343	Passaic	178,305	0.0179259211%
Alloway Township	50060	Salem	35,721	0.0035912163%
Alloway Twp Bd Of Ed	50063	Salem	52,324	0.0052604015%
Carneys Point Township	22940	Salem	155,276	0.0156106970%
Carneys Pt Twp Sewerage Auth	55720	Salem	51,298	0.0051572525%
Elmer Borough	50900	Salem	25,188	0.0025322795%
Elsinboro Township	50910	Salem	3,350	0.0003367928%
Elsinboro Township Bd Of Ed	50913	Salem	15,987	0.0016072556%
Lower Alloways Creek Bd Of Ed	23673	Salem	26,709	0.0026851935%
Lower Alloways Creek Township	23670	Salem	123,697	0.0124358973%
Mannington Township	51980	Salem	12,487	0.0012553825%
Mannington Township Bd Of Ed	51983	Salem	34,657	0.0034842469%
Oldmans Township	52510	Salem	18,653	0.0018752823%
Oldmans Twp Bd Of Ed	52513	Salem	66,956	0.0067314320%
Penns Grove Borough	52620	Salem	32,298	0.0032470845%
Penns Grove Carneys Point Reg	57490	Salem	613,110	0.0616391100%
Penns Grove Housing Authority	31570	Salem	40,692	0.0040909766%
Penns Grove Sewerage Authority	55230	Salem	35,971	0.0036163501%
Pennsville Sewerage Authority	30780	Salem	87,005	0.0087470613%
Pennsville Township	22530	Salem	422,386	0.0424646427%
Pennsville Twp Bd Of Ed	22533	Salem	325,155	0.0326895089%
Pilesgrove Township	52650	Salem	62,129	0.0062461488%
Pittsgrove Township	23460	Salem	99,789	0.0100323028%
Pittsgrove Twp Bd Of Ed	23463	Salem	333,871	0.0335657733%
Quinton Township	52780	Salem	19,203	0.0019305766%
Quinton Township Bd Of Ed	52783	Salem	44,317	0.0044554165%
Salem City	21760	Salem	238,487	0.0239763279%
Salem City Bd Of Ed	21763	Salem	341,652	0.0343480374%
Salem City Housing Authority	56160	Salem	10,669	0.0010726096%
Salem City Municipal Port Auth	34380	Salem	3,912	0.0003932935%
Salem Co Bd Of Social Services	10151	Salem	608,677	0.0611934376%
Salem Co Improvement Authority	32800	Salem	94,126	0.0094629722%
Salem Co Sp Services Sch Dist	34790	Salem	386,144	0.0388210476%
Salem Co Vocational Tech School	10153	Salem	166,704	0.0167596128%
Salem Community College	31860	Salem	113,077	0.0113682139%
Salem County	10150	Salem	1,802,833	0.1812480983%
Upper Pittsgrove Township	23140	Salem	44,116	0.0044352090%
Upper Pittsgrove Twp Bd Of Ed	23143	Salem	60,647	0.0060971557%

**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Woodstown Borough	53830	Salem	\$ 98,542	0.0099069354%
Woodstown-Pilesgrove Reg Sch	40380	Salem	296,928	0.0298517030%
Bedminster & Far Hills Pub Lib	34020	Somerset	45,727	0.0045971711%
Bedminster Township	23200	Somerset	235,649	0.0236910092%
Bedminster Twp Bd Of Ed	23203	Somerset	119,535	0.0120174700%
Bernards Township	22170	Somerset	1,057,414	0.1063072823%
Bernards Twp Bd Of Ed	22173	Somerset	1,160,949	0.1167161897%
Bernards Twp Sewerage Authority	30930	Somerset	110,897	0.0111490473%
Bernardsville Boro	21310	Somerset	428,962	0.0431257619%
Bound Brook Boro Bd Of Ed	22543	Somerset	384,025	0.0386080136%
Bound Brook Borough	22540	Somerset	191,113	0.0192135754%
Branchburg Township	22950	Somerset	591,986	0.0595154053%
Branchburg Twp Bd Of Ed	22953	Somerset	353,742	0.0355635074%
Bridgewater Twp	22830	Somerset	1,131,675	0.1137731236%
Bridgewater-Raritan Reg Sch Dis	40170	Somerset	1,650,916	0.1659750989%
Central Jersey Coll Prep Chrtr	46600	Somerset	135,200	0.0135923532%
Far Hills Borough	50990	Somerset	28,312	0.0028463514%
Franklin Township (Somerset)	22330	Somerset	1,350,315	0.1357541302%
Franklin Twp Bd Of Ed (Somerset)	22333	Somerset	2,296,666	0.2308956764%
Franklin Twp Housing Authority	31030	Somerset	19,374	0.0019477681%
Franklin Twp Sewerage Auth	30790	Somerset	197,601	0.0198658475%
Green Brook Bd Of Ed	22843	Somerset	283,033	0.0284547670%
Green Brook Township	22840	Somerset	159,043	0.0159894129%
Hillsborough Township	22960	Somerset	976,803	0.0982030428%
Hillsborough Twp Bd Of Ed	22963	Somerset	1,452,320	0.1460092189%
Hillsborough Twp Mua	32050	Somerset	109,762	0.0110349399%
Manville Borough	21700	Somerset	258,259	0.0259641091%
Manville Borough Bd Of Ed	21703	Somerset	258,000	0.0259380704%
Millstone Borough	52160	Somerset	5,340	0.0005368577%
Montgomery Township	22240	Somerset	925,580	0.0930533304%
Montgomery Twp Bd Of Ed	22243	Somerset	1,204,291	0.1210735845%
North Plainfield Bd Of Ed	21173	Somerset	695,670	0.0699392925%
North Plainfield Borough	21170	Somerset	390,036	0.0392123304%
Peapack & Gladstone Borough	22020	Somerset	134,766	0.0135487209%
Raritan Borough	22260	Somerset	189,784	0.0190799642%
Raritan Vall Community College	31170	Somerset	1,139,595	0.1145693620%
Rocky Hill Borough	52900	Somerset	14,518	0.0014595694%
Somerset Co Bd Of Social Srvs	10091	Somerset	1,112,673	0.1118627545%
Somerset Co Ed Cntl Srvs Comm	32830	Somerset	318,960	0.0320666936%
Somerset Co Pk Commission	10098	Somerset	1,234,928	0.1241536801%
Somerset Co Vocational School	10093	Somerset	311,937	0.0313606352%
Somerset County_Finance Office	10090	Somerset	8,036,908	0.8079918058%
Somerset Hills Bd Of Ed	21313	Somerset	449,271	0.0451675304%
Somerset Raritan Vall Sew Auth	30630	Somerset	457,240	0.0459686951%
Somerset Reg Animal Shelter	31940	Somerset	2,388	0.0002400780%
Somerville Bd Of Ed	20713	Somerset	564,161	0.0567180146%
Somerville Borough	20710	Somerset	274,555	0.0276024300%
South Bound Brook Bd Of Ed	53113	Somerset	70,771	0.0071149736%
South Bound Brook Borough	53110	Somerset	93,298	0.0093797291%
Thomas Edison Energy - Smart Charter	52100	Somerset	97,347	0.0097867959%
Warren Township	53530	Somerset	517,985	0.0519852215%
Warren Township Bd Of Ed	23693	Somerset	561,377	0.0564381247%

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Watchung Borough	22390	Somerset	\$ 213,429	0.0214571180%
Watchung Borough Bd Of Ed	22393	Somerset	131,958	0.0132664182%
Watchung Hills Regional H S	57210	Somerset	483,136	0.0485721535%
Andover Borough	50090	Sussex	13,908	0.0013982430%
Andover Regional Bd Of Ed	57080	Sussex	128,279	0.0128965494%
Andover Township	23640	Sussex	203,306	0.0204394006%
Branchville Borough	50380	Sussex	24,271	0.0024400888%
Byram Township	50450	Sussex	190,405	0.0191423965%
Byram Twp Bd Of Ed	50453	Sussex	129,755	0.0130449393%
Frankford Township	51050	Sussex	128,980	0.0129670245%
Frankford Township Bd Of Ed	51053	Sussex	131,631	0.0132335432%
Franklin Boro Bd Of Ed	21993	Sussex	81,620	0.0082056795%
Franklin Borough	21990	Sussex	160,384	0.0161242306%
Fredon Township	51120	Sussex	43,099	0.0043329647%
Fredon Township Bd Of Ed	51123	Sussex	64,499	0.0064844171%
Green Township	51210	Sussex	82,805	0.0083248137%
Green Township Bd Of Ed	51213	Sussex	95,069	0.0095577768%
Hamburg Borough	51300	Sussex	78,077	0.0078494834%
Hamburg Borough Bd Of Ed	51303	Sussex	53,053	0.0053336917%
Hampton Township	23610	Sussex	92,891	0.0093388112%
Hampton Township Bd Of Ed	23613	Sussex	58,155	0.0058466220%
Hardyston Township	51370	Sussex	310,011	0.0311670045%
Hardyston Township Bd Of Ed	51373	Sussex	100,661	0.0101199694%
High Point Reg High School	57340	Sussex	317,276	0.0318973924%
Hopatcong Board Of Education	51523	Sussex	545,468	0.0548387109%
Hopatcong Borough	51520	Sussex	443,348	0.0445720607%
Kittatinny Regional H S	57560	Sussex	235,206	0.0236464721%
Lafayette Board Of Education	51693	Sussex	39,744	0.0039956693%
Lafayette Township	51690	Sussex	60,988	0.0061314381%
Lenape Valley Reg H S Dist	57540	Sussex	158,746	0.0159595540%
Montague Bd Of Ed	52223	Sussex	38,044	0.0038247595%
Montague Township	52220	Sussex	48,480	0.0048739444%
Musconetcong Sewerage Authority	31400	Sussex	96,046	0.0096559997%
Newton Bd Of Ed	22063	Sussex	342,010	0.0343840290%
Newton Town	22060	Sussex	302,656	0.0304275684%
Newton Town Housing Authority	32250	Sussex	16,218	0.0016304792%
Ogdensburg Bd Of Ed	22013	Sussex	43,389	0.0043621199%
Ogdensburg Borough	22010	Sussex	33,582	0.0033761716%
Sandyston Township	52970	Sussex	42,122	0.0042347419%
Sandyston Walpack School Dist	57570	Sussex	43,718	0.0043951960%
Sparta Bd Of Ed	21933	Sussex	780,675	0.0784852835%
Sparta Township	21930	Sussex	650,711	0.0654193324%
Stanhope Borough	53190	Sussex	108,512	0.0109092709%
Stanhope Borough Bd Of Ed	53193	Sussex	40,876	0.0041094751%
Stillwater Township	53200	Sussex	67,657	0.0068019071%
Stillwater Township Bd Of Ed	53203	Sussex	55,049	0.0055343598%
Sussex Borough	53260	Sussex	37,422	0.0037622266%
Sussex Co Ed Serv Comm Bd Of Ed	32790	Sussex	69,438	0.0069809602%
Sussex Co Mun Utilities Auth	32750	Sussex	464,082	0.0466565566%
Sussex Co Soil Conservation	32510	Sussex	20,441	0.0020550391%
Sussex County	10050	Sussex	2,757,293	0.2772048841%
Sussex County Charter School	35460	Sussex	23,002	0.0023125097%

**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**

Schedule of Employer Allocations

As of and for the year ended June 30, 2018

<u>Employer</u>	<u>Employer number</u>	<u>County</u>	<u>Employer contributions</u>	<u>Allocation percentage</u>
Sussex County Comm. College	34050	Sussex	\$ 367,528	0.0369494851%
Sussex County Vocational	10053	Sussex	227,966	0.0229185976%
Sussex-Wantage Reg Sch Dist	57550	Sussex	312,245	0.0313916000%
Unity Charter School	35580	Sussex	13,997	0.0014071906%
Vernon Township	53430	Sussex	474,112	0.0476649243%
Vernon Township Bd Of Ed	53433	Sussex	811,639	0.0815982541%
Wallkill Vall Reg H S	57580	Sussex	112,185	0.0112785366%
Wallpack Township	53500	Sussex	1,912	0.0001922232%
Wantage Township	53520	Sussex	178,608	0.0179563833%
Barack Obama Green Charter H.S.	49000	Union	48,808	0.0049069199%
Berkeley Heights Bd Of Ed	21243	Union	693,536	0.0697247505%
Berkeley Heights Township	21240	Union	411,639	0.0413841914%
Central Jersey Arts Charter Sch	46100	Union	—	0.0000000000%
Clark Township	21540	Union	503,511	0.0506205573%
Clark Twp Bd Of Ed	21543	Union	302,620	0.0304239491%
College Achieve Central Charter School	55200	Union	103,537	0.0104091085%
Cranford Township	20750	Union	727,200	0.0731091660%
Cranford Twp Bd Of Ed	20753	Union	819,687	0.0824073611%
Cresthaven Academy Charter School	56500	Union	11,387	0.0011447938%
Elizabeth Bd Of Ed	21283	Union	9,032,262	0.9080598763%
Elizabeth City	21280	Union	4,798,297	0.4823975412%
Elizabeth City Housing Auth	30410	Union	410,982	0.0413181398%
Elizabeth City Parking Auth	30530	Union	148,573	0.0149368098%
Elizabeth Public Library	21284	Union	222,021	0.0223209160%
Fanwood Borough	22310	Union	201,549	0.0202627603%
Garwood Borough	20900	Union	145,774	0.0146554119%
Garwood Borough Bd Of Ed	20903	Union	80,508	0.0080938844%
Hillside Board Of Education	21083	Union	808,048	0.0812372324%
Hillside Public Library	21084	Union	49,094	0.0049356730%
Hillside Township	21080	Union	522,241	0.0525035808%
Kenilworth Borough	21640	Union	311,295	0.0312960916%
Kenilworth Borough Bd Of Ed	21643	Union	215,411	0.0216563787%
Linden City	20110	Union	2,247,088	0.2259113444%
Linden City Bd Of Ed	20113	Union	1,694,444	0.1703511932%
Linden City Housing Authority	31260	Union	197,704	0.0198762026%
Linden Cty Free Public Library	20114	Union	113,632	0.0114240109%
Linden Roselle Sewerage Auth	30270	Union	403,357	0.0405515592%
Mountainside Boro Bd Of Ed	21503	Union	119,541	0.0120180732%
Mountainside Borough	21500	Union	222,832	0.0224024501%
New Providence Bd Of Ed	20973	Union	545,162	0.0548079471%
New Providence Borough	20970	Union	436,512	0.0438848024%
Plainfield Bd Of Ed	20133	Union	2,405,045	0.2417915761%
Plainfield City	20130	Union	1,654,308	0.1663161141%
Plainfield Housing Authority	30590	Union	152,717	0.0153534275%
Plainfield Mun. Utilities Auth.	35240	Union	784,862	0.0789062242%
Queen City Academy Charter Sch	39200	Union	37,662	0.0037863551%
Rahway City	20840	Union	929,127	0.0934099286%
Rahway City Bd Of Ed	20843	Union	725,853	0.0729737452%
Rahway City Housing Authority	56070	Union	125,134	0.0125803663%
Rahway City Redevelopment Ag	41000	Union	3,188	0.0003205061%
Rahway Parking Authority	34980	Union	11,407	0.0011468045%
Rahway Public Library	20844	Union	97,147	0.0097666889%

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Schedule of Employer Allocations

As of and for the year ended June 30, 2018

Employer	Employer number	County	Employer contributions	Allocation percentage
Rahway Valley Sewerage Auth	30050	Union	\$ 600,658	0.0603872462%
Roselle Boro Bd Of Ed	21013	Union	574,111	0.0577183394%
Roselle Borough	21010	Union	558,490	0.0561478797%
Roselle Borough Library	21014	Union	27,806	0.0027954806%
Roselle Park Boro Bd Of Ed	20693	Union	375,785	0.0377796039%
Roselle Park Borough	20690	Union	314,928	0.0316613359%
Scotch Plains Fanwood Bd Of Ed	40140	Union	1,187,767	0.1194123416%
Scotch Plains Township	22570	Union	568,312	0.0571353360%
Springfield Township (Union)	20310	Union	615,950	0.0619246298%
Springfield Twp Bd Ed (Union)	20313	Union	509,660	0.0512387480%
Summit Board Of Education	20363	Union	1,093,244	0.1099094569%
Summit City	20360	Union	1,271,988	0.1278795130%
Summit Housing Authority	56800	Union	28,467	0.0028619343%
Union Co Bd Of Social Services	10101	Union	4,423,215	0.4446886135%
Union Co Educ Serv Commission	31440	Union	473,934	0.0476470290%
Union Co Utilities Authority	34420	Union	131,549	0.0132252993%
Union Co Vocational Schools	10103	Union	182,026	0.0183000124%
Union County	10100	Union	9,972,538	1.0025906714%
Union County College	34040	Union	1,288,670	0.1295566405%
Union County Improvement Authority	55000	Union	42,587	0.0042814907%
Union County Teams Charter Schl	45400	Union	113,021	0.0113625840%
Union Township (Union)	21250	Union	1,799,460	0.1809089932%
Union Township Library	21254	Union	140,385	0.0141136280%
Union Twp Bd Of Ed (Union)	21253	Union	1,976,019	0.1986593800%
Westfield Town	20410	Union	1,053,415	0.1059052422%
Westfield Town Bd Of Ed	20413	Union	1,220,364	0.1226894861%
Winfield Township	22850	Union	12,089	0.0012153695%
Winfield Township Bd Of Ed	22853	Union	30,890	0.0031055310%
Allamuchy Bd Of Ed	50033	Warren	126,151	0.0126826106%
Allamuchy Township	50030	Warren	84,904	0.0085358370%
Alpha Bd Of Ed	50073	Warren	35,516	0.0035706066%
Alpha Borough	50070	Warren	20,653	0.0020763526%
Belvidere Town	50240	Warren	69,895	0.0070269048%
Belvidere Town Bd Of Ed	50243	Warren	140,778	0.0141531383%
Blairstown Township	23310	Warren	96,086	0.0096600211%
Blairstown Twp Bd Of Ed	23313	Warren	83,697	0.0084144910%
Franklin Township (Warren)	51110	Warren	57,630	0.0057938411%
Franklin Twp Bd Of Ed (Warren)	51113	Warren	71,812	0.0072196307%
Frelinghuysen Twp	51140	Warren	38,564	0.0038770378%
Frelinghuysen Twp Bd Of Ed	23813	Warren	7,380	0.0007419495%
Great Meadows Regional Bd Of Ed	35000	Warren	147,289	0.0148077227%
Greenwich Township (Warren)	51250	Warren	41,643	0.0041865855%
Greenwich Twp Bd Of Ed (Warren)	51253	Warren	103,452	0.0104005630%
Hackettstown Bd Of Ed	20383	Warren	338,542	0.0340353730%
Hackettstown Mun Util Authority	30980	Warren	169,941	0.0170850451%
Hackettstown Town	20380	Warren	234,372	0.0235626258%
Hardwick Township	51360	Warren	31,830	0.0032000340%
Harmony Township	51380	Warren	39,634	0.0039846104%
Harmony Township Bd Of Ed	51383	Warren	51,410	0.0051685124%
Hope Township	51530	Warren	32,320	0.0032492963%
Hope Twp Bd Of Ed	51533	Warren	33,258	0.0033435982%
Independence Twp	21550	Warren	65,086	0.0065434312%

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Schedule of Employer Allocations

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Employer	Employer number	County	Employer contributions	Allocation percentage
Knowlton Township	51670	\$ Warren	61,813	0.0062143796%
Knowlton Twp Bd Of Ed	51673	Warren	34,371	0.0034554939%
Liberty Township	51770	Warren	41,319	0.0041540121%
Lopatcong Township	23480	Warren	117,805	0.0118435441%
Lopatcong Township Bd Of Ed	23483	Warren	118,797	0.0119432750%
Mansfield Township (Warren)	52000	Warren	110,929	0.0111522644%
Mansfield Twp Bd Ed (Warren)	52003	Warren	97,734	0.0098257030%
North Warren Reg High School	57510	Warren	149,194	0.0149992422%
Oxford Township	52530	Warren	35,779	0.0035970474%
Oxford Twp Bd Of Ed	52533	Warren	67,654	0.0068016055%
Phillipsburg Housing Authority	30390	Warren	157,772	0.0158616328%
Phillipsburg Town	20740	Warren	435,847	0.0438179465%
Phillipsburg Town Bd Of Ed	20743	Warren	971,565	0.0976764396%
Pohatcong Township	52750	Warren	95,277	0.0095786881%
Pohatcong Twp Boe	52753	Warren	47,451	0.0047704937%
Ridge And Valley Charter School	42900	Warren	21,567	0.0021682417%
Warren Co Bd Of Chosen Frhldrs	10110	Warren	2,789,944	0.2804874575%
Warren Co Mosq Exterm Comm	10112	Warren	50,748	0.0051019581%
Warren Co Municipal Util Auth	33010	Warren	40,787	0.0041005274%
Warren Co Pollution Control	34610	Warren	84,905	0.0085359375%
Warren Co Soil Conservatn Dist	32380	Warren	21,304	0.0021418010%
Warren Co Sp Services Sch Dist	34800	Warren	60,670	0.0060994680%
Warren Co Vocational School	10113	Warren	144,726	0.0145500511%
Warren County Community College	33090	Warren	181,011	0.0181979693%
Warren Hills Reg Schools	57310	Warren	401,123	0.0403269637%
Washington Boro Bd Of Ed	20723	Warren	99,536	0.0100068674%
Washington Borough	20720	Warren	121,402	0.0122051691%
Washington Twp (Warren)	53580	Warren	166,114	0.0167002970%
Washington Twp Bd Ed (Warren)	53583	Warren	104,255	0.0104812928%
Washington Twp Fire District #1	47100	Warren	1,416	0.0001423578%
White Township	53740	Warren	52,382	0.0052662326%
White Township Bd Of Ed	53743	Warren	36,530	0.0036725493%
Total Local Group			994,676,919	100.0000000000%
Total			\$ 1,680,631,409	

See accompanying notes to schedule of employer allocations and schedule of pension amounts by employer.

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**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS**  
**PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**  
Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
<b>State Group:</b>								
State of New Jersey			\$ 20,077,227,263	349,486,185	1,961,768,586	56,780,872	—	2,368,035,643
New Jersey State Library	401		29,181,858	507,971	2,851,392	82,530	546,911	3,988,804
New Jersey City University	411		138,407,176	2,409,267	13,523,922	391,433	2,214,321	18,538,943
Kean University	412		119,245,575	2,075,719	11,651,620	337,241	—	14,064,580
Montclair State University	414		172,619,032	3,004,796	16,866,801	488,188	2,061,028	22,420,813
New Jersey Institute of Technology	32700 & 55530		124,450,327	2,166,319	12,160,182	351,961	10,391,829	25,070,291
Ramapo State College	420		89,083,656	1,550,688	8,704,465	251,940	3,171,206	13,678,299
Richard Stockton College	421		164,511,244	2,863,663	16,074,580	465,258	10,642,598	30,046,099
Rowan University	410		274,241,746	4,773,752	26,796,471	775,589	11,249,273	43,595,085
Rutgers, The State University of New Jersey	497 & 498		703,617,475	12,247,936	68,751,259	1,989,917	41,763,383	124,752,495
Rutgers, The State University of New Jersey	90010		947,332,418	16,490,305	92,564,922	2,679,173	54,614,831	166,349,231
The College of New Jersey	415		139,891,073	2,435,097	13,668,915	395,629	3,829,036	20,328,677
Thomas A. Edison State University	430		39,906,414	694,655	3,899,301	112,860	3,959,383	8,666,199
University Hospital	901		538,607,751	9,375,596	52,627,973	1,523,249	88,595,017	152,121,835
William Paterson University	413		145,975,085	2,541,002	14,263,391	412,836	1,350,876	18,568,105
<b>Total State Group</b>			<b>23,704,298,093</b>	<b>412,622,951</b>	<b>2,316,173,780</b>	<b>67,038,676</b>	<b>234,389,692</b>	<b>3,030,225,099</b>
<b>Local Group:</b>								
Bayshore Jointure Commission	41400		2,087,884	39,816	344,049	—	558,130	941,995
Bayshore Reg Sewerage Authority	31500		6,155,334	117,383	1,014,297	—	329,633	1,461,313
Cape Atl Soil Conservtn Dist	32420		1,016,803	19,391	167,552	—	148,098	335,041
Casino Reinvestment Devel Auth	34730		10,162,251	193,796	1,674,571	—	2,013,969	3,882,336
Compensation Rating & Ins Bur	39990		20,166,203	384,573	3,323,056	—	781,753	4,489,382
Delaware River Basin Comm	30730		8,265,170	157,618	1,361,963	—	804,399	2,323,980
Delaware River Jt Toll Brg Com	34680		2,131,947	40,657	351,310	—	533,927	925,894
Essex Regional Health Commissio	31200		1,298,286	24,759	213,936	—	93,162	331,857
Joint Meeting Essex & Union Co	30040		25,272,924	481,958	4,164,559	—	1,661,093	6,307,610
Lake Hopatcong Commission	40800		—	—	—	—	1	1
Landis Sewerage Authority	30180		9,138,837	174,279	1,505,929	—	1,083,299	2,763,507
Manasquan River Reg Sew Auth	32000		2,540,355	48,445	418,608	—	616,512	1,083,565
Merchantvl Pennskn Wtr Comm	30190		5,565,645	106,138	917,126	—	264,057	1,287,321
Monmouth Ocean Ed Serv Comm	33020		9,583,885	182,766	1,579,265	—	1,131,070	2,893,101
Morris-Union Jointure Comm	34540		26,035,363	496,498	4,290,197	—	1,299,657	6,086,352
NJ Assoc Of Counties	31310		905,576	17,269	149,224	—	78,363	244,856
NJ Building Authority	39900		1,117,955	21,320	184,220	—	404,433	609,973
NJ Economic Dev Authority	32150		46,021,947	877,645	7,583,655	—	6,104,907	14,566,207
NJ Educational Facilities Auth	55870		3,675,155	70,086	605,605	—	738,625	1,414,316
NJ Firemens Home	79100		7,049,864	134,442	1,161,701	—	69,846	1,365,989
NJ Health Care Facilities	31900		4,269,378	81,418	703,523	—	158,276	943,217
NJ Housing & Mtg Finance Agency	31210		53,553,935	1,021,282	8,824,801	—	3,233,407	13,079,490
NJ Redevelopment Authority	35250		3,032,396	57,828	499,689	—	667,997	1,225,514
NJ School Bd Assoc Ins Group	34640		15,969,473	304,540	2,631,505	—	2,268,736	5,204,781
NJ School Boards Association	30670		14,557,227	277,609	2,398,790	—	1,108,212	3,784,611
NJ Schools Development Auth	42200		49,778,974	949,292	8,202,750	—	2,173,710	11,325,752
NJ Sports & Exposition Auth	31720		16,507,181	314,794	2,720,110	—	—	3,034,904
NJ State League Of Mun	30470		3,551,457	67,727	585,221	—	215,923	868,871
NJ Transit Corporation	32900		11,727,590	223,647	1,932,513	—	1,557,274	3,713,434
NJ Turnpike Authority	30170		365,599,316	6,972,034	60,244,711	—	—	67,216,745
NJ Water Supply Authority	34030		19,884,740	379,205	3,276,676	—	841,370	4,497,251
North Jersey Water Supply Comm	30010		20,059,964	382,547	3,305,550	—	521,206	4,209,303
NPSM Emergency Srv Dispatch Center	54300		3,183,589	60,712	524,603	—	1,947,712	2,533,027
Passaic Valley Sewerage Comm	30300		125,827,307	2,399,546	20,734,256	—	16,756,833	39,890,635
Passaic Valley Water Comm	30030		36,972,148	705,064	6,092,398	—	2,596,097	9,393,559
Pinelands Commission	32860		7,811,353	148,964	1,287,182	—	297,534	1,733,680
Plainfield Area Reg. Sewer Auth	35190		1,918,776	36,591	316,183	—	144,208	496,982
Rockaway Vall Reg Sewer Auth	31790		7,047,766	134,402	1,161,355	—	707,099	2,002,856
S Monmouth Reg Sewerage Auth	31830		4,094,252	78,078	674,665	—	95,203	847,946
South Bergen Jointure Comm	34930		4,804,433	91,621	791,691	—	93,902	977,214
South Jersey Economic Dev. Dist	42300		—	—	—	—	1	1
South Jersey Port Corporation	30440		15,883,939	302,909	2,617,410	—	2,243,205	5,163,524
South Jersey Trans Authority	34920		42,488,523	810,262	7,001,405	—	947,431	8,759,098
Stony Brook Reg Sewerage Auth	32290		9,442,173	180,064	1,555,914	—	442,106	2,178,084
Two Rivers Water Reclamation Au	31340		7,680,727	146,473	1,265,657	—	737,056	2,149,186
Waterfront Comm Of Ny Harbor	60050		928,597	17,708	153,017	—	163,133	333,858
Western Monmouth Utilis Auth	31950		10,452,583	199,332	1,722,413	—	975,997	2,897,742
Absecon Bd Of Ed	21263	Atlantic	2,632,461	50,201	433,786	—	388,945	872,932
Absecon City	21260	Atlantic	3,520,063	67,128	580,048	—	169,294	816,470
Atlantic Cape Community College	30850	Atlantic	26,401,627	503,483	4,390,551	—	—	4,854,034
Atlantic City	20780	Atlantic	51,065,146	973,820	8,414,690	—	1,009,339	10,397,849
Atlantic City Bd Of Ed	20783	Atlantic	36,951,250	697,038	6,023,040	—	1,547,294	8,267,372
Atlantic City Community Charter	54800	Atlantic	535,907	10,220	88,309	—	461,562	560,091
Atlantic City Conven. & Visitor	34170	Atlantic	—	—	—	—	—	—
Atlantic City Housing Authority	30160	Atlantic	8,768,178	167,210	1,444,850	—	382,597	1,994,657
Atlantic City Mun Util Auth	32890	Atlantic	8,570,190	163,435	1,412,225	—	200,306	1,775,966
Atlantic Co Improvement Auth	56240	Atlantic	2,722,151	51,912	448,565	—	634,270	1,134,747
Atlantic Co Special Services	34650	Atlantic	16,671,716	317,932	2,747,223	—	121,880	3,187,035
Atlantic Co Util Authority	32120	Atlantic	37,158,319	708,615	6,123,075	—	1,995,059	8,826,749
Atlantic Co Vocational Schools	10033	Atlantic	7,090,285	135,213	1,168,362	—	787,931	2,091,506
Atlantic County	10030	Atlantic	131,902,333	2,515,397	21,735,320	—	226,745	24,477,462
Atlantic County Welfare Bd	10031	Atlantic	23,575,296	449,584	3,884,818	—	1,000,028	5,334,430
Brigantine City	20340	Atlantic	10,981,997	209,428	1,809,651	—	178,093	2,197,172
Brigantine City Bd Of Ed	20343	Atlantic	4,291,568	81,841	707,179	—	75,539	864,559
Buena Boro Housing Auth	33040	Atlantic	211,132	4,026	34,791	—	8,005	46,822
Buena Boro Mun Util Auth	31450	Atlantic	1,618,726	30,869	266,739	—	97,757	395,365
Buena Borough	50420	Atlantic	1,413,255	26,951	232,881	—	61,704	321,536
Buena Regional School Dist	57480	Atlantic	8,502,610	162,146	1,401,089	—	470,686	2,033,921



Deferred inflows of resources				Pension expense				
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense
167,487,768	4,040,877,737	—	173,822,805	4,382,188,310	1,178,773,521	160,708	(51,368,667)	1,127,565,562
243,440	5,873,337	—	1,311,778	7,428,555	1,713,324	—	(393,991)	1,319,333
1,154,617	27,856,759	—	977,560	29,988,936	8,126,158	—	447,176	8,573,334
994,768	24,000,166	—	17,288,370	42,283,304	7,001,142	—	(5,677,426)	1,323,716
1,440,018	34,742,467	—	3,150,134	39,332,619	10,134,803	2,860	(818,732)	9,318,931
1,038,187	25,047,709	—	389,753	26,475,649	7,306,724	—	3,062,714	10,369,438
743,152	17,929,575	—	2,435,218	21,107,945	5,230,277	—	(180,781)	5,049,496
1,372,382	33,110,639	—	6,755,285	41,238,306	9,658,779	—	2,355,286	12,014,065
2,287,773	55,195,738	—	7,643,104	65,126,615	16,101,273	—	(138,473)	15,962,800
5,869,701	141,614,783	—	6,811,683	154,296,167	41,310,767	37,311	7,390,256	48,738,334
7,902,814	190,666,491	—	8,998,565	207,567,870	55,619,750	—	16,439,119	72,058,869
1,166,996	28,155,418	—	1,078,823	30,401,237	8,213,280	—	1,313,398	9,526,678
332,906	8,031,833	—	868,354	9,233,093	2,342,984	—	1,341,778	3,684,762
4,493,161	108,403,817	—	—	112,896,978	31,622,721	48,604	26,681,871	58,353,196
1,217,750	29,379,927	—	2,858,260	33,455,937	8,570,484	—	(453,528)	8,116,956
197,745,433	4,770,886,396	—	234,389,692	5,203,021,521	1,391,725,986	249,483	—	1,391,975,469
10,766	667,594	19,584	305,926	1,003,870	115,742	2,086	93,956	211,784
31,379	1,968,148	57,737	20,920	2,078,544	341,222	842	129,099	471,163
5,243	325,120	9,538	63,372	403,273	56,367	—	(4,860)	51,507
52,400	3,249,348	95,322	4,155,627	7,552,697	563,346	—	(52,984)	510,362
103,983	6,448,079	189,160	19,042	6,760,264	1,117,917	—	209,920	1,327,837
42,618	2,642,762	77,528	800,764	3,563,672	458,181	—	(104,683)	353,498
10,993	681,683	19,998	—	712,674	118,185	—	156,274	274,459
6,694	415,123	12,178	597,292	1,031,287	71,971	—	(148,678)	(76,707)
130,315	8,080,937	237,061	297,424	8,745,737	1,401,009	—	543,510	1,944,519
—	—	—	33,549	33,549	—	—	(23,297)	(23,297)
47,123	2,922,114	85,723	618,557	3,673,517	506,613	—	92,401	599,014
13,099	812,270	23,829	457,849	1,307,047	140,825	—	(26,329)	114,496
28,698	1,779,597	52,206	9,347	1,869,848	308,532	—	118,852	427,384
49,418	3,064,417	89,897	3,364	3,207,096	531,284	—	500,144	1,031,428
134,247	8,324,725	244,213	1,995,253	10,698,438	1,443,274	—	(438,810)	1,004,464
4,669	289,555	8,494	—	302,718	50,201	—	39,881	90,082
5,765	357,463	10,486	126,241	499,955	61,974	—	35,635	97,609
237,304	14,715,371	431,688	587,860	15,972,223	2,551,234	—	2,842,041	5,393,275
18,950	1,175,119	34,473	291,238	1,519,780	203,733	—	119,867	323,600
36,351	2,254,172	66,128	282,730	2,639,381	390,810	—	(56,619)	335,191
22,014	1,365,120	40,047	352,669	1,779,850	236,674	—	(24,348)	212,326
276,141	17,123,701	502,338	3,741,162	21,643,342	2,968,771	—	710,011	3,678,782
15,636	969,599	28,444	150,144	1,163,823	168,101	—	170,026	338,127
82,344	5,106,188	149,794	68,024	5,406,505	885,270	246	711,010	1,596,526
75,062	4,654,627	136,547	146,447	5,012,683	806,982	—	306,943	1,113,925
256,677	15,916,669	466,929	2,634,818	19,275,093	2,759,505	—	(209,133)	2,550,372
85,116	5,278,119	154,838	10,810,139	16,328,212	915,078	—	(3,885,965)	(2,970,887)
18,312	1,135,567	33,313	155,097	1,342,289	196,876	—	32,745	229,621
60,471	3,749,860	110,005	—	3,920,336	650,121	2,040	416,615	1,068,776
1,885,148	116,899,220	3,429,337	12,790,219	135,003,924	20,267,056	6,026	(4,518,944)	15,754,138
102,532	6,358,082	186,520	494,399	7,141,533	1,102,314	—	35,503	1,137,817
103,436	6,414,110	188,163	1,501,465	8,207,174	1,112,027	—	(647,774)	464,253
16,416	1,017,943	29,862	—	1,064,221	176,483	45	611,348	787,876
648,806	40,232,882	1,180,265	614,192	42,676,145	6,975,257	—	3,919,958	10,895,215
190,640	11,821,727	346,800	912,159	13,271,326	2,049,557	—	955,733	3,005,290
40,278	2,497,655	73,271	206,668	2,817,872	433,024	—	5,948	438,972
9,894	613,523	17,998	25,147	666,562	106,368	—	33,693	140,061
36,341	2,253,501	66,108	50,893	2,406,843	390,694	—	289,862	680,556
21,111	1,309,124	38,404	414,517	1,783,156	226,966	2,284	(41,510)	187,740
24,773	1,536,202	45,066	902,877	2,508,918	266,335	—	(353,696)	(87,361)
—	—	—	58,237	58,237	—	—	(40,442)	(40,442)
81,903	5,078,839	148,992	694,810	6,044,544	880,529	—	623,210	1,503,739
219,085	13,585,570	398,544	2,511,991	16,715,190	2,355,358	185	(733,371)	1,622,172
48,687	3,019,105	88,568	38,172	3,194,532	523,428	—	116,830	640,258
39,604	2,455,888	72,046	360,169	2,927,707	425,782	—	32,008	457,790
4,788	296,916	8,710	185,632	496,046	51,477	—	34,299	85,776
53,897	3,342,180	98,046	—	3,494,123	579,441	6,090	297,608	883,139
13,574	841,721	24,693	336,272	1,216,260	145,931	—	(8,693)	137,238
18,151	1,125,529	33,018	432,785	1,609,483	195,135	—	(144,029)	51,106
136,135	8,441,836	247,648	2,998,291	11,823,910	1,463,578	—	(1,102,519)	361,059
263,308	16,327,918	478,993	28,057,266	45,127,485	2,830,805	—	(7,393,611)	(4,562,806)
188,470	11,687,146	342,852	5,304,244	17,522,712	2,026,224	24,416	(502,830)	1,547,810
2,763	171,354	5,027	—	179,144	29,708	—	108,783	138,491
45,212	2,803,597	82,246	1,852,056	3,464,643	486,065	—	(1,286,150)	(1,286,150)
44,191	2,740,291	80,389	2,515,326	5,380,197	475,090	—	(67,522)	418,543
14,036	870,399	25,534	102,872	1,012,841	150,903	—	(515,725)	(40,635)
85,965	5,330,728	156,381	5,220,683	10,793,757	1,509,935	984	129,122	280,025
191,600	11,881,254	348,547	337,336	12,758,737	2,059,877	4,408	(1,451,354)	(526,171)
36,560	2,267,096	66,507	495,509	2,865,672	393,051	5,101	428,625	2,492,910
680,131	42,175,352	1,237,249	7,487,567	51,580,299	7,312,027	84,891	(2,106,399)	628,420
121,562	7,538,126	221,137	1,169,505	9,050,330	1,306,900	—	134,911	5,290,519
56,627	3,511,459	103,012	863,673	4,534,771	608,789	16,428	(245,685)	1,441,811
22,129	1,372,215	40,255	141,067	1,575,666	237,904	—	(23,411)	379,532
1,089	67,509	1,980	3,307	73,885	11,704	—	76	11,780
8,347	517,582	15,184	38,477	579,590	89,734	—	25,252	114,986
7,287	451,884	13,256	159,901	632,328	78,344	96,173	(24,381)	150,136
43,842	2,718,682	79,755	901,559	3,743,838	471,344	—	(181,756)	289,588

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Buena Vista Township	23300	Atlantic	\$ 2,263,722	43,170	373,024	—	165,508	581,702
Corbin City	50640	Atlantic	213,211	4,066	35,134	—	94,254	133,454
Egg Harbor City	20180	Atlantic	2,301,906	43,898	379,316	—	94,001	517,215
Egg Harbor City Bd Of Ed	20183	Atlantic	2,559,853	48,817	421,821	—	242,873	713,511
Egg Harbor Township	23570	Atlantic	19,086,749	363,987	3,145,180	—	491,401	4,000,568
Egg Harbor Twp Bd Of Ed	23573	Atlantic	41,118,540	784,137	6,775,654	—	3,691,063	11,250,854
Egg Harbor Twp Mun Util Auth	31460	Atlantic	980,856	18,705	161,629	—	68,632	248,966
Estell Manor Bd Of Ed	50953	Atlantic	495,604	9,451	81,667	—	4,320	95,438
Estell Manor City	50950	Atlantic	484,103	9,232	79,772	—	48,793	137,797
Folsom Borough	51040	Atlantic	842,193	16,061	138,779	—	83,036	237,876
Folsom Borough Bd Of Ed	51043	Atlantic	1,376,812	26,256	226,876	—	186,508	439,640
Galloway Community Charter Sch	38800	Atlantic	—	—	—	—	26,288	26,288
Galloway Township	22970	Atlantic	10,615,376	202,437	1,749,238	—	696,085	2,647,760
Galloway Township Bd Of Ed	22973	Atlantic	20,152,228	384,306	3,320,753	—	2,511,844	6,216,903
Greater Egg Harbor Regional	40190	Atlantic	16,646,556	317,452	2,743,077	—	180,206	3,240,735
Hamilton Township (Atlantic)	23210	Atlantic	10,672,702	203,530	1,758,684	—	443,599	2,405,813
Hamilton Twp Bd Ed (Atlantic)	23213	Atlantic	11,838,679	225,765	1,950,818	—	182,644	2,359,227
Hamilton Twp Mun Util Authority	31220	Atlantic	1,746,224	33,301	287,749	—	150,696	471,746
Hammonton Town	22750	Atlantic	5,819,494	110,979	958,956	—	244,729	1,314,664
Hammonton Town Bd Of Ed	22753	Atlantic	11,460,122	218,546	1,888,438	—	114,667	2,221,651
International Academy of Atlantic City	55300	Atlantic	1,616,073	30,819	266,302	—	1,522,416	1,819,537
Linwood Bd Of Ed	51803	Atlantic	3,286,740	62,679	541,600	—	31,689	635,968
Linwood City	51800	Atlantic	3,623,610	69,103	597,111	—	105,148	771,362
Longport Borough	22980	Atlantic	3,321,441	63,340	547,318	—	454,753	1,065,411
Mainland Regional H S	57220	Atlantic	7,385,130	140,836	1,216,947	—	147,471	1,505,254
Margate City	23620	Atlantic	16,191,274	308,770	2,668,054	—	620,750	3,597,574
Margate City Bd Of Ed	23623	Atlantic	2,849,650	54,343	469,575	—	214,051	737,969
Mullica Township	52330	Atlantic	1,658,018	31,619	273,214	—	48,473	353,306
Mullica Twp Bd Of Ed	52333	Atlantic	2,889,814	55,109	476,193	—	351,218	882,520
Northfield Bd Of Ed	20073	Atlantic	3,158,410	60,231	520,454	—	230,638	811,323
Northfield City	20070	Atlantic	3,600,232	68,657	593,259	—	75,262	737,178
Oceanside Charter School	36600	Atlantic	—	—	—	—	—	—
Pleasantech Academy Charter Sch	35570	Atlantic	—	—	—	—	—	—
Pleasantville Bd Of Ed	23073	Atlantic	25,735,273	490,775	4,240,747	—	1,263,531	5,995,053
Pleasantville City	23070	Atlantic	9,732,986	185,598	1,603,736	—	375,899	2,165,233
Pleasantville Housing Auth	55970	Atlantic	1,881,008	35,871	309,959	—	634,716	980,546
Port Republic City	52780	Atlantic	525,989	10,031	86,674	—	47,440	144,145
Port Republic City Bd Of Ed	52783	Atlantic	204,164	3,893	33,843	—	29,054	66,590
Somers Point City	22370	Atlantic	7,510,768	143,231	1,237,650	—	102,829	1,483,710
Somers Point City Bd Of Ed	22373	Atlantic	4,109,257	78,364	677,137	—	171,236	926,737
Stockton Affiliated Svcs Inc	49600	Atlantic	445,800	8,501	73,461	—	77,612	159,574
Ventnor City	20370	Atlantic	11,396,066	217,325	1,877,883	—	585,056	2,680,264
Ventnor City Bd Of Ed	20373	Atlantic	2,891,239	55,136	476,428	—	75,433	606,997
Weymouth Township	23550	Atlantic	683,517	13,035	112,632	—	181,464	307,131
Weymouth Township Bd Of Ed	23553	Atlantic	436,318	8,359	72,228	—	—	80,587
Weymouth Twp Mun Util Authority	31710	Atlantic	16,330	350	3,020	—	41	3,411
Allendale Boro Bd Of Ed	22283	Bergen	4,179,153	79,697	688,655	—	279,500	1,047,402
Allendale Borough	22280	Bergen	4,184,576	79,800	689,549	—	167,941	937,290
Alpine Bd Of Ed	23443	Bergen	966,089	18,423	159,195	—	135,819	313,437
Alpine Borough	23440	Bergen	1,498,016	28,567	246,848	—	115,316	390,731
Bergen Arts & Science Chrtr Sch	47200	Bergen	4,476,610	85,370	737,671	—	1,404,711	2,227,752
Bergen Co Bd Of Soc Serv	10011	Bergen	40,915,999	780,274	6,742,279	—	723,486	8,246,039
Bergen Co Bd Of Special Servs	40480	Bergen	55,640,770	1,061,078	9,168,677	—	7,624,928	17,854,683
Bergen Co Housing Authority	31360	Bergen	10,820,213	206,343	1,782,992	—	776,113	2,765,448
Bergen Co Utilities Authority	30240	Bergen	41,384,900	789,216	6,819,546	—	2,392,115	10,000,877
Bergen Co Vocational School	10013	Bergen	40,845,470	778,929	6,730,657	—	1,686,569	9,196,155
Bergen Community College	31060	Bergen	55,048,706	1,049,787	9,071,115	—	921,567	11,042,469
Bergen County	10010	Bergen	237,248,836	4,524,371	39,094,678	—	4,560,956	48,180,005
Bergen County Improvement Auth	35500	Bergen	515,498	9,831	84,946	—	71,769	166,546
Bergen County Soil Conser Dist	32460	Bergen	1,009,538	19,252	166,355	—	52,622	238,229
Bergenfield Bd Of Ed	20623	Bergen	15,509,301	295,765	2,555,676	—	751,551	3,602,992
Bergenfield Borough	20620	Bergen	15,571,794	296,956	2,565,974	—	289,860	3,152,790
Bogota Boro Bd Of Ed	21473	Bergen	2,537,663	48,394	418,165	—	1,293,395	1,759,954
Bogota Borough	21470	Bergen	2,612,012	49,811	430,416	—	1,381,409	1,861,636
Carlstadt Borough	50500	Bergen	10,345,730	197,295	1,704,805	—	1,339,498	3,241,598
Carlstadt Borough Bd Of Ed	50503	Bergen	2,562,842	48,874	422,314	—	467	471,655
Carlstadt E.Rutherford Bd Of Ed	57500	Bergen	2,524,143	48,136	415,937	—	181,330	645,403
Carlstadt Sewerage Authority	31520	Bergen	641,552	12,234	105,717	—	236,998	354,949
Cliffside Park Bd Of Ed	20423	Bergen	9,931,107	189,388	1,636,482	—	322,723	2,148,593
Cliffside Park Borough	20420	Bergen	12,656,385	241,359	2,085,563	—	730,460	3,057,382
Cliffside Park Housing	31300	Bergen	2,466,342	47,034	406,412	—	80,763	534,209
Closter Board Of Education	21983	Bergen	4,104,566	78,275	676,364	—	101,088	855,727
Closter Borough	21980	Bergen	7,790,450	148,565	1,283,737	—	566,264	1,998,566
Cresskill Bd Of Ed	22303	Bergen	6,220,736	118,630	1,025,074	—	60,941	1,204,645
Cresskill Borough	22300	Bergen	8,839,815	168,577	1,456,655	—	127,739	1,752,971
Demarest Boro Bd Of Ed	22743	Bergen	3,091,504	58,955	509,429	—	236,831	805,215
Demarest Borough	22740	Bergen	2,970,062	56,640	489,417	—	359,035	905,092
Dumont Borough	20870	Bergen	8,761,507	167,083	1,443,751	—	205,457	1,816,291
Dumont Borough Bd Of Ed	20873	Bergen	8,943,006	170,544	1,473,659	—	187,159	1,831,362
East Rutherford Boro Bd Of Ed	50853	Bergen	3,653,064	69,664	601,964	—	235,351	906,979
East Rutherford Borough	50850	Bergen	7,965,199	151,898	1,312,533	—	314,649	1,779,080
Edgewater Boro Bd Of Ed	21673	Bergen	2,082,797	39,719	343,210	—	262,191	645,120
Edgewater Borough	21670	Bergen	9,566,327	182,431	1,576,372	—	280,548	2,039,351
Edgewater Housing Authority	31730	Bergen	319,291	6,089	52,614	—	23,194	81,897
Elmwood Park Borough	20880	Bergen	8,878,158	169,308	1,462,973	—	542,239	2,174,520
Elmwood Park Borough Bd Of Ed	20883	Bergen	7,019,420	133,861	1,156,684	—	256,056	1,546,601
Emerson Borough	22190	Bergen	4,665,394	88,970	768,780	—	713,356	1,571,106

Deferred inflows of resources					Pension expense				
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense	
11,672	723,818	21,234	310,516	1,067,240	125,490	—	4,933	130,423	
1,099	68,173	2,000	142,068	213,340	11,819	53	(1,559)	10,313	
11,869	736,027	21,592	181,104	950,592	127,607	—	(51,686)	75,921	
13,199	818,505	24,012	83,713	939,429	141,906	—	46,415	188,321	
98,417	6,102,927	179,035	164,278	6,544,657	1,058,077	—	166,965	1,225,042	
212,021	13,147,523	385,694	—	13,745,238	2,279,413	5,874	—	1,187,598	
5,058	313,625	9,200	14,435	342,318	54,374	—	14,412	68,786	
2,555	158,488	4,649	110,937	276,609	27,474	—	(34,770)	(7,296)	
2,496	154,791	4,541	19,940	181,768	26,836	—	9,465	36,301	
4,343	269,288	7,900	23,831	305,362	46,687	—	12,313	59,000	
7,099	440,231	12,915	44,831	505,076	76,324	—	25,280	101,604	
—	—	—	313,654	313,654	—	—	(74,221)	(74,221)	
54,736	3,394,233	99,573	188,068	3,736,610	588,465	5,530	49,185	643,180	
103,911	6,443,611	189,029	212,373	6,948,924	1,117,142	—	628,622	1,745,764	
85,835	5,322,684	156,145	1,496,733	7,061,397	922,805	—	(338,226)	584,579	
55,032	3,412,562	100,110	60,390	3,628,094	591,643	70	135,875	727,588	
61,044	3,785,380	111,047	1,180,240	5,137,711	656,279	283,084	(240,258)	699,105	
9,004	558,350	16,380	598,685	1,182,419	96,802	597	(89,700)	7,699	
30,007	1,860,765	54,587	292,670	2,238,029	322,605	—	(42,832)	279,773	
59,092	3,664,338	107,496	1,254,766	5,085,692	635,294	—	(369,120)	266,174	
8,333	516,734	15,159	—	540,226	89,587	—	328,815	418,402	
16,947	1,050,925	30,830	301,953	1,400,655	182,201	—	(81,136)	101,065	
18,685	1,158,638	33,990	474,404	1,685,717	200,875	—	(147,826)	53,049	
17,126	1,062,020	31,155	300,721	1,411,022	184,125	—	98,932	283,057	
38,080	2,361,372	69,273	334,373	2,803,098	409,396	—	(70,060)	339,336	
83,487	5,177,109	151,875	562,789	5,975,260	897,566	—	69,808	967,374	
14,694	911,166	26,730	374,358	1,326,948	157,971	—	(20,414)	137,557	
8,549	530,146	15,552	105,725	659,972	91,913	—	(37,067)	54,846	
14,901	924,009	27,107	486,334	1,452,351	160,197	703	(2,972)	157,928	
16,286	1,009,892	29,626	197,181	1,252,985	175,087	4,471	19,370	198,928	
18,564	1,151,163	33,770	504,306	1,707,803	199,579	112	(79,651)	120,040	
—	—	—	382,523	382,523	—	—	(225,527)	(225,527)	
—	—	—	345,620	345,620	—	—	(240,014)	(240,014)	
132,699	8,228,772	241,398	2,846,393	11,449,262	1,426,639	—	(127,069)	1,299,570	
50,183	3,111,900	91,290	620,546	3,873,919	539,516	1,869	(25,017)	516,368	
9,699	601,446	17,644	140,112	768,901	104,274	—	91,924	196,198	
2,712	168,183	4,934	66,544	242,373	29,158	1,082	7,689	37,909	
1,053	65,281	1,915	84,780	153,029	11,318	—	(20,044)	(8,726)	
38,728	2,401,544	70,451	81,525	2,592,248	416,361	—	12,823	429,184	
21,189	1,313,922	38,545	108,912	1,482,568	227,797	5,757	34,195	267,749	
2,299	142,543	4,182	41,937	190,961	24,713	—	29,976	54,689	
58,762	3,643,856	106,896	93,643	3,903,157	631,743	5,779	234,278	871,800	
14,908	924,464	27,120	191,152	1,157,644	160,276	—	(20,589)	139,687	
3,524	218,552	6,411	208,102	436,589	37,891	—	(15,069)	22,822	
2,260	140,151	4,111	190,584	337,106	24,298	—	(59,037)	(34,739)	
95	5,861	172	2,150	8,278	1,016	—	(1,323)	(307)	
21,549	1,336,271	39,201	162,182	1,559,203	231,672	—	(10,769)	220,903	
21,577	1,338,005	39,252	455,402	1,854,236	231,973	71	(210,686)	21,358	
4,981	308,904	9,062	293,810	616,757	53,555	16,009	(47,221)	22,343	
7,724	478,986	14,051	286,728	787,489	83,043	603	(42,340)	41,306	
23,083	1,431,382	41,991	2,278,004	3,774,460	248,162	—	19,847	268,009	
210,976	13,082,761	383,794	158,217	13,835,744	2,268,185	—	133,809	2,401,994	
286,902	17,790,959	521,913	1,630,652	20,230,426	3,084,455	42,062	1,874,521	5,001,038	
55,793	3,459,729	101,494	207,818	3,824,834	599,820	2,185	242,905	844,910	
213,394	13,232,690	388,192	76,435	13,910,711	2,294,179	—	664,624	2,958,803	
210,612	13,060,209	383,132	506,385	14,160,338	2,264,275	19,319	573,190	2,856,784	
283,849	17,601,649	516,359	3,615,401	22,017,258	3,051,634	6,794	(904,701)	2,153,727	
1,223,332	75,859,562	2,225,404	3,488,301	82,796,599	13,151,927	27,464	1,507,032	14,686,423	
2,658	164,829	4,835	—	172,322	28,577	—	23,806	52,383	
5,206	322,797	9,470	—	337,473	55,964	—	19,809	75,773	
79,971	4,959,050	145,478	107,239	5,291,738	859,761	—	194,438	1,054,199	
80,293	4,979,032	146,064	635,550	5,849,939	863,225	96,474	(153,040)	806,659	
13,085	811,410	23,803	290,851	1,139,149	140,676	3,460	242,737	386,873	
13,468	835,183	24,501	761,301	1,634,453	144,797	10,224	28,373	183,394	
53,346	3,308,014	97,043	347,161	3,805,564	573,517	6,920	144,928	725,365	
13,215	819,461	24,040	79,697	936,413	142,072	—	(20,721)	121,351	
13,015	807,087	23,677	84,135	927,914	139,926	—	12,290	152,216	
3,308	205,134	6,018	47,145	261,605	35,565	—	46,722	82,287	
51,208	3,175,440	93,154	677,658	3,997,460	550,532	—	(158,214)	392,318	
65,260	4,046,839	118,717	925,234	5,156,500	701,609	3,530	86,960	792,099	
12,717	788,605	23,134	120,572	945,028	136,722	—	(14,658)	122,064	
21,164	1,312,422	38,501	204,223	1,576,310	227,537	—	(8,873)	218,664	
40,170	2,490,972	73,075	517,906	3,122,123	431,865	5,592	90,923	528,380	
32,076	1,989,061	58,351	288,075	2,367,563	344,848	—	(50,759)	294,089	
45,581	2,826,503	82,918	514,781	3,469,783	490,037	—	(81,044)	408,993	
15,941	988,498	28,998	522,440	1,555,877	171,378	2,492	(165,290)	8,580	
15,315	949,668	27,859	270,137	1,262,979	164,646	2,661	20,804	188,111	
45,177	2,801,464	82,183	1,130,396	4,059,220	485,696	—	(277,702)	207,994	
46,113	2,859,498	83,886	671,840	3,661,337	495,757	15,499	(256,289)	254,967	
18,836	1,168,056	34,266	302,515	1,523,673	202,508	—	(16,948)	185,560	
41,071	2,546,847	74,714	1,065,935	3,728,567	441,552	114,963	(334,581)	221,934	
10,740	665,968	19,537	468,442	1,164,667	115,460	—	(67,513)	47,947	
49,327	3,058,803	89,733	232,063	3,429,926	530,311	—	(65,680)	464,631	
1,646	102,092	2,995	362,506	469,239	17,700	—	(87,061)	(69,361)	
45,779	2,838,763	83,277	262,918	3,230,737	492,162	—	49,875	542,037	
38,194	2,244,437	65,842	78,710	2,425,183	389,123	—	58,266	447,389	
24,056	1,491,745	43,762	592,530	2,152,093	258,627	7,631	(48,144)	218,114	

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM  
Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Emerson Borough Bd Of Ed	22193	Bergen	\$ 4,407,486	84,051	726,281	—	372,527	1,182,859
Englewood City	20580	Bergen	25,293,114	482,343	4,167,886	—	676,554	5,326,783
Englewood City Bd Of Ed	20583	Bergen	6,009,525	114,603	990,270	—	311,689	1,416,562
Englewood Cliffs Bd Of Ed	50933	Bergen	3,352,123	63,925	552,374	—	344,967	961,266
Englewood Cliffs Borough	50930	Bergen	3,184,025	60,720	524,675	—	168,248	753,643
Englewood Housing Auth	56100	Bergen	2,014,287	38,413	331,921	—	396,580	766,914
Fair Lawn Bd Of Ed	20433	Bergen	26,776,047	510,623	4,412,249	—	127,236	5,050,108
Fair Lawn Borough	20430	Bergen	28,099,433	535,860	4,630,321	—	281,323	5,447,504
Fairview Boro Bd Of Ed	20653	Bergen	3,985,084	75,996	656,676	—	331,609	1,064,281
Fairview Borough	20650	Bergen	6,230,594	118,818	1,026,699	—	86,947	1,232,464
Fort Lee Bd Of Ed	20893	Bergen	14,219,883	271,175	2,343,201	—	1,401,559	4,015,935
Fort Lee Borough	20890	Bergen	31,621,020	603,018	5,210,620	—	805,273	6,618,911
Fort Lee Housing Authority	31330	Bergen	998,493	19,041	164,535	—	171,004	354,580
Fort Lee Parking Authority	56390	Bergen	2,492,610	47,534	410,741	—	323,027	781,302
Franklin Lakes Bd Of Ed	22463	Bergen	6,293,284	120,014	1,037,029	—	543,597	1,700,640
Franklin Lakes Borough	22460	Bergen	7,754,997	147,889	1,277,895	—	554,005	1,979,789
Garfield City	20810	Bergen	13,243,996	252,565	2,182,391	—	778,751	3,213,707
Garfield City Bd Of Ed	20813	Bergen	30,731,676	586,058	5,064,071	—	1,688,092	7,338,221
Garfield Housing Authority	30550	Bergen	2,439,936	46,530	402,061	—	215,717	664,298
Glen Rock Borough	22420	Bergen	10,197,585	194,469	1,680,393	—	575,711	2,450,573
Glen Rock Borough Bd Of Ed	22423	Bergen	8,741,950	166,710	1,440,528	—	83,730	1,690,968
Hackensack City	20590	Bergen	28,705,255	547,414	4,730,151	—	1,093,252	6,370,817
Hackensack City Bd Of Ed	20593	Bergen	28,847,699	550,130	4,753,623	—	848,849	6,152,602
Hackensack Housing Authority	30520	Bergen	2,256,516	43,032	371,837	—	142,094	556,963
Harrington Park Bd Of Ed	22433	Bergen	4,215,912	80,398	694,712	—	575,570	1,350,860
Harrington Park Borough	22430	Bergen	3,077,964	58,697	507,197	—	135,134	701,028
Hasbrouck Heights Bd Of Ed	20453	Bergen	5,881,036	112,152	969,097	—	245,659	1,326,908
Hasbrouck Heights Borough	20450	Bergen	9,912,559	189,034	1,633,426	—	489,974	2,312,434
Haworth Borough	22150	Bergen	3,408,340	64,998	561,638	—	189,624	816,260
Haworth Borough Bd Of Ed	22153	Bergen	2,085,212	39,765	343,608	—	461,899	845,272
Hillsdale Borough	21360	Bergen	4,245,881	80,970	699,651	—	551,134	1,331,755
Hillsdale Borough Bd Of Ed	21363	Bergen	4,159,655	79,325	685,442	—	57,032	821,799
Ho-Ho-Kus Bd Of Ed	21603	Bergen	2,557,398	48,770	421,417	—	222,616	692,803
Ho-Ho-Kus Borough	21600	Bergen	4,286,646	81,366	703,073	—	587,927	1,372,366
Hudson Arts & Sciences Charter School	56600	Bergen	942,929	17,982	155,379	—	888,283	1,061,644
Leonia Borough	20930	Bergen	6,322,027	120,562	1,041,765	—	40,749	1,203,076
Leonia Borough Bd Of Ed	20933	Bergen	7,966,743	151,927	1,312,787	—	553,493	2,018,207
Little Ferry Bd Of Ed	23273	Bergen	3,063,811	58,427	504,865	—	172,385	735,677
Little Ferry Borough	23270	Bergen	4,535,638	86,495	747,398	—	345,738	1,179,631
Lodi Bd Of Ed	20463	Bergen	9,340,804	178,131	1,539,210	—	321,158	2,038,499
Lodi Borough	20460	Bergen	8,413,137	160,440	1,386,346	—	294,408	1,841,194
Lodi Housing Authority	30370	Bergen	2,364,854	45,098	389,689	—	270,798	705,585
Lyndhurst Township	22580	Bergen	12,987,989	247,683	2,140,205	—	932,701	3,320,589
Lyndhurst Twp Bd Of Ed	22583	Bergen	7,731,520	147,441	1,274,026	—	151,985	1,573,452
Mahwah Bd Of Ed	22473	Bergen	12,111,631	230,971	1,995,796	—	287,870	2,514,637
Mahwah Township	22470	Bergen	17,655,303	336,689	2,909,301	—	557,740	3,803,730
Maywood Bd Of Ed	21803	Bergen	2,997,755	57,168	493,980	—	197,633	748,781
Maywood Borough	21800	Bergen	4,268,348	81,398	703,353	—	253,504	1,038,255
Mid Bergen Reg Health Comm	32660	Bergen	899,994	17,163	148,304	—	246,713	412,180
Midland Park Boro Bd Of Ed	52143	Bergen	6,196,171	118,162	1,021,026	—	795,224	1,934,412
Midland Park Borough	52140	Bergen	3,928,589	74,919	647,366	—	676,650	1,398,935
Montvale Borough	22250	Bergen	4,633,623	88,364	763,544	—	266,490	1,118,398
Montvale Borough Bd Of Ed	22253	Bergen	2,904,640	55,392	478,637	—	161,231	695,260
Moonachie Borough	52260	Bergen	2,908,144	55,459	479,214	—	145,028	679,701
Moonachie Borough Bd Of Ed	52263	Bergen	1,163,582	22,190	191,739	—	103,747	317,676
New Milford Bd Of Ed	20683	Bergen	11,067,253	211,054	1,823,700	—	1,620,155	3,654,909
New Milford Borough	20680	Bergen	9,043,564	172,462	1,490,230	—	849,458	2,512,150
North Arlington Bd Of Ed	20053	Bergen	6,827,469	130,201	1,125,054	—	459,275	1,714,530
North Arlington Borough	20050	Bergen	6,538,325	124,687	1,077,408	—	274,297	1,476,392
Northern Highlands Reg H S	40160	Bergen	5,973,637	113,918	984,356	—	393,576	1,491,850
Northern Valley Reg H S Dist	40200	Bergen	27,303,046	520,673	4,499,090	—	1,725,592	6,745,355
Northvale Bd Of Ed	23153	Bergen	1,722,193	32,842	283,789	—	—	316,631
Northvale Borough	23150	Bergen	3,052,725	58,216	503,039	—	251,896	813,151
Northwest Bergen Cent Dispatch	35180	Bergen	1,971,510	37,597	324,872	—	196,734	559,203
Northwest Bergen Co Util Auth	31230	Bergen	10,596,472	202,076	1,746,123	—	451,275	2,399,474
Northwest Bergen Health Comm	55180	Bergen	854,842	16,302	140,864	—	18,580	175,746
Norwood Bd Of Ed	23353	Bergen	2,180,662	41,586	359,337	—	83,096	484,019
Norwood Borough	23350	Bergen	3,211,282	61,240	529,166	—	221,025	811,431
Oakland Bd Of Ed	22073	Bergen	6,814,325	129,950	1,122,888	—	231,824	1,484,662
Oakland Borough	22070	Bergen	8,226,867	156,888	1,355,651	—	221,696	1,734,235
Old Tappan Bd Of Ed	23163	Bergen	1,609,857	30,700	265,278	—	225,501	521,479
Old Tappan Borough	23160	Bergen	4,940,958	94,225	814,188	—	235,029	1,143,442
Oradell Bd Of Ed	21193	Bergen	2,107,382	40,188	347,262	—	17,504	404,954
Oradell Borough	21190	Bergen	5,665,035	108,033	933,504	—	425,648	1,467,185
Palisades Park Bd Of Ed	20983	Bergen	4,661,395	88,894	768,121	—	83,327	940,342
Palisades Park Borough	20980	Bergen	9,239,890	176,206	1,522,581	—	1,154,074	2,852,861
Paramus Bd Of Ed	22773	Bergen	20,743,897	395,589	3,418,251	—	869,438	4,883,278
Paramus Borough	22770	Bergen	34,568,318	659,223	5,696,286	—	3,658,106	10,013,615
Park Ridge Boro Bd Of Ed	21383	Bergen	6,038,861	115,162	995,104	—	105,844	1,216,110
Park Ridge Borough	21380	Bergen	10,713,835	204,314	1,765,463	—	1,310,056	3,279,833
Pascack Valley Reg H S Dist	40120	Bergen	14,258,820	271,918	2,349,617	—	961,692	3,583,227
Paterson Arts & Science Charter School	53400	Bergen	1,780,826	33,961	293,451	—	794,317	1,121,729
Ramapo Indian Hills Reg H S D	40130	Bergen	11,226,839	214,098	1,849,997	—	500,441	2,564,536
Ramsey Borough	21710	Bergen	11,395,630	217,316	1,877,811	—	352,593	2,447,720
Ramsey Borough Bd Of Ed	21713	Bergen	16,885,540	322,010	2,782,457	—	1,036,857	4,141,324
Ridgefield Boro Bd Of Ed	20483	Bergen	12,898,536	245,977	2,125,465	—	1,016,979	3,388,421
Ridgefield Borough	20480	Bergen	7,742,447	147,650	1,275,827	—	672,425	2,095,902

Deferred inflows of resources					Pension expense				
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense	
22,726	1,409,280	41,342	381,642	1,854,990	244,330	—	(62,953)	181,377	
130,419	8,087,393	237,250	631,210	9,086,272	1,402,128	4,232	109,141	1,515,501	
30,987	1,921,527	56,370	2,356,230	4,365,114	333,139	—	(1,262,607)	(929,468)	
17,285	1,071,831	31,443	80,688	1,201,247	185,825	1,397	118,578	305,800	
16,418	1,018,082	29,866	395,295	1,459,661	176,507	—	(3,857)	172,650	
10,386	644,062	18,894	206,440	879,782	111,662	—	24,991	136,653	
138,066	8,561,556	251,160	3,021,750	11,972,532	1,484,334	29,408	(659,824)	853,918	
144,890	8,984,705	263,574	1,946,103	11,339,272	1,557,697	161	(295,660)	1,262,198	
20,548	1,274,218	37,380	474,101	1,806,247	220,914	—	40,329	261,243	
32,127	1,992,213	58,443	249,909	2,332,692	345,394	—	(119,671)	225,723	
73,322	4,546,763	133,383	935,936	5,689,404	788,281	—	226,284	1,014,565	
163,048	10,110,721	296,607	710,539	11,280,915	1,752,916	1,845	179,680	1,934,441	
5,149	319,265	9,366	253,862	587,642	55,352	—	(36,829)	18,523	
12,853	797,004	23,381	206,718	1,039,956	138,178	—	99,222	237,400	
32,450	2,012,258	59,031	21,311	2,125,500	348,869	418	178,675	527,962	
39,987	2,479,836	72,742	516,902	3,109,267	429,900	2,949	20,168	453,017	
68,290	4,234,726	124,229	25,819	4,453,064	734,183	22,738	189,958	946,879	
158,462	9,826,356	288,264	1,121,689	11,394,771	1,703,615	1,855	787,884	2,493,354	
12,581	780,162	22,887	213,793	1,029,423	135,258	—	(32,570)	102,688	
52,582	3,260,645	95,654	502,756	3,911,637	565,305	1,484	21,760	588,549	
45,076	2,795,211	82,000	614,710	3,536,997	484,611	—	(152,200)	332,411	
148,014	9,178,414	269,257	1,121,471	10,717,156	1,591,280	—	(149,551)	1,441,729	
148,748	9,223,960	270,593	1,328,305	10,971,606	1,599,177	—	144,627	1,743,804	
11,635	721,514	21,166	51,951	806,266	125,090	—	31,138	156,228	
21,739	1,348,024	39,545	5,050	1,414,358	233,710	7,682	188,867	430,259	
15,871	984,169	28,871	14,612	1,043,523	170,627	876	55,115	226,618	
30,325	1,880,443	55,164	227,387	2,193,319	326,016	—	11,317	337,333	
51,112	3,169,509	92,980	328,545	3,642,146	549,504	6,085	103,860	659,449	
17,575	1,089,806	31,970	611,164	1,750,515	188,942	1,172	(104,299)	85,815	
10,752	666,740	19,559	313,350	1,010,401	115,594	—	133,957	249,551	
21,893	1,357,607	39,827	630,127	2,049,454	235,371	—	(121,713)	113,658	
21,449	1,330,036	39,018	241,830	1,632,333	230,591	463	(60,020)	171,034	
13,187	817,720	23,989	187,649	1,042,545	141,770	—	48,125	189,895	
22,000	1,384,246	40,021	355,984	1,782,251	236,522	1,532	(16,942)	221,112	
4,862	301,498	8,845	—	315,205	52,271	—	191,854	244,125	
32,598	2,021,448	59,301	1,077,046	3,190,393	350,463	—	(366,883)	(16,420)	
41,079	2,547,341	74,728	308,803	2,971,951	441,638	—	(1,141)	440,497	
15,798	979,644	28,739	125,883	1,150,064	169,843	—	26,575	196,418	
23,387	1,450,256	42,544	82,022	1,598,209	251,434	16,404	45,508	313,346	
48,164	2,986,692	87,617	191,529	3,314,002	517,809	—	8,317	526,126	
43,381	2,690,074	78,916	923,971	3,736,342	466,384	—	(268,311)	198,073	
12,194	756,154	22,182	313,638	1,104,168	131,096	—	(15,276)	115,820	
66,970	4,152,868	121,828	759,178	5,100,844	719,991	—	(165,022)	554,969	
39,866	2,472,129	72,522	732,150	3,316,667	428,598	1,740	(142,946)	287,392	
62,451	3,872,655	113,808	450,459	4,499,173	671,410	18,147	(155,503)	534,054	
91,036	5,645,227	165,607	1,129,767	7,031,657	978,725	4,159	(237,111)	745,773	
15,457	958,523	28,119	176,108	1,178,207	166,181	—	(40,176)	126,005	
22,009	1,364,791	40,037	459,915	1,866,752	236,617	1,125	(112,693)	125,049	
4,641	287,770	8,442	123,276	424,129	49,891	—	(56)	49,835	
31,949	1,981,206	58,120	—	2,071,275	343,486	5,849	290,075	639,410	
20,257	1,256,154	36,850	—	1,313,261	217,782	—	210,024	427,806	
23,892	1,481,586	43,464	691,746	2,240,688	256,866	—	(221,022)	35,844	
14,977	928,749	27,246	568,824	1,539,796	161,019	—	(159,031)	1,988	
14,995	929,870	27,279	275,374	1,247,518	161,213	—	(32,046)	129,167	
6,000	372,052	10,914	455,595	844,561	64,503	1,787	(84,813)	(18,523)	
57,066	3,538,719	103,811	284,048	3,983,644	613,515	—	380,517	994,032	
46,632	2,891,651	84,829	50,815	3,073,927	501,331	—	244,413	745,744	
35,205	2,183,061	64,042	96,926	2,379,234	378,482	—	150,860	529,342	
33,714	2,090,609	61,330	251,993	2,437,646	362,453	—	(72,938)	289,515	
30,802	1,910,051	56,033	58,863	2,055,749	331,150	—	107,382	438,532	
140,783	8,730,062	256,104	329,925	9,456,874	1,513,549	884	472,058	1,986,491	
8,880	550,666	16,154	323,382	899,082	95,470	—	(96,144)	(674)	
15,741	976,099	28,635	213,971	1,234,446	169,228	—	51,498	220,726	
10,166	630,384	18,493	358,681	1,017,724	109,291	—	(50,702)	58,589	
54,639	3,388,188	99,395	92,534	3,634,756	587,417	10,008	165,864	763,289	
4,408	273,333	8,018	78,757	364,516	47,388	—	(15,482)	31,906	
11,244	697,260	20,455	213,594	942,553	120,885	—	(50,650)	70,235	
16,558	1,026,797	30,122	344,067	1,417,544	178,018	—	(14,399)	163,619	
35,137	2,178,859	63,919	182,977	2,460,892	377,753	3,235	36,479	417,467	
42,420	2,630,515	77,168	610,611	3,360,714	456,058	—	(95,981)	360,077	
8,301	514,747	15,101	735,842	1,273,991	89,243	—	(167,480)	(78,237)	
25,477	1,579,856	46,346	267,941	1,919,620	273,903	668	(15,496)	259,075	
10,866	673,829	19,767	352,397	1,056,859	116,823	710	(108,682)	8,851	
29,211	1,811,377	53,138	429,667	2,323,393	314,042	2,013	(20,218)	295,837	
24,036	1,490,466	43,724	228,913	1,767,139	258,405	3,572	(31,967)	230,010	
47,644	2,954,425	86,671	130,737	3,219,477	512,215	4,355	183,704	700,274	
106,962	6,632,795	194,579	2,268,194	9,202,530	1,149,941	—	(523,988)	625,953	
178,245	11,053,110	324,252	—	11,555,607	1,916,300	68,304	1,222,084	3,206,688	
31,138	1,930,907	56,645	455,138	2,473,828	334,765	—	(52,822)	281,943	
55,244	3,425,715	100,496	252,999	3,834,454	593,923	—	403,707	997,630	
73,523	4,559,212	133,748	—	4,766,483	790,440	—	328,529	1,118,969	
9,183	569,413	16,704	—	595,300	98,720	—	320,877	419,597	
57,889	3,589,746	105,308	763,226	4,516,169	622,362	1,060	(14,779)	608,643	
58,760	3,643,717	106,891	519,380	4,328,748	631,719	4,099	(11,006)	624,812	
87,067	5,399,098	158,387	347,315	5,991,867	936,053	5,916	351,498	1,293,467	
66,509	4,124,266	120,989	73,716	4,385,480	715,032	42,732	239,027	996,791	
39,923	2,475,623	72,624	904,102	3,492,272	429,204	—	(103,016)	326,188	

**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS**  
**PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**  
Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Ridgefield Park Bd Of Ed	20553	Bergen	\$ 9,967,529	190,082	1,642,484	—	928,304	2,760,870
Ridgefield Park Village	20550	Bergen	9,638,123	183,800	1,588,203	—	253,604	2,025,607
Ridgewood Public Library	20564	Bergen	3,234,423	61,681	532,979	—	257,774	852,434
Ridgewood Twp Bd Of Ed	20563	Bergen	14,178,235	270,381	2,336,338	—	326,792	2,933,511
Ridgewood Village	20560	Bergen	30,554,314	582,675	5,034,845	—	666,138	6,283,658
River Dell Reg School District	40060	Bergen	7,676,491	146,392	1,264,959	—	142,365	1,553,716
River Edge Boro Bd Of Ed	21513	Bergen	7,421,275	141,525	1,222,903	—	590,052	1,954,480
River Edge Borough	21510	Bergen	7,727,403	147,363	1,273,348	—	284,126	1,704,837
River Vale Township	22080	Bergen	6,855,578	130,737	1,129,686	—	847,331	2,107,754
River Vale Twp Bd Of Ed	22083	Bergen	5,078,572	96,849	836,865	—	33,742	967,456
Rochelle Park Township	21620	Bergen	2,996,270	57,139	493,736	—	459,475	1,010,350
Rochelle Park Twp Bd Of Ed	21623	Bergen	1,258,696	24,004	207,412	—	5,085	236,501
Rockleigh Borough	52890	Bergen	473,671	9,033	78,053	—	22,600	109,686
Rutherford Boro Bd Of Ed	20703	Bergen	7,678,965	146,439	1,265,366	—	173,507	1,585,312
Rutherford Borough	20700	Bergen	13,671,130	260,710	2,252,776	—	117,903	2,631,389
Saddle Brook Bd Of Ed	52963	Bergen	7,315,729	139,512	1,205,511	—	—	1,345,023
Saddle Brook Township	52960	Bergen	7,716,219	147,149	1,271,505	—	488,081	1,906,735
Saddle River Bd Of Ed	22863	Bergen	1,658,969	31,637	273,371	—	1,377	306,385
Saddle River Borough	22860	Bergen	3,744,239	71,403	616,989	—	698,132	1,386,524
South Hackensack Bd Of Ed	20533	Bergen	1,246,285	23,767	205,367	—	79,800	308,934
South Hackensack Township	20530	Bergen	1,872,872	35,716	308,618	—	172,443	516,777
Teaneck Bd Of Ed	20033	Bergen	14,281,544	272,351	2,353,362	—	—	2,625,713
Teaneck Community Charter Sch	35630	Bergen	1,327,325	25,312	218,721	—	241,450	485,483
Teaneck Township	20030	Bergen	27,991,235	533,797	4,612,492	—	1,355,487	6,501,776
Tenaflly Bd Of Ed	20503	Bergen	16,375,307	312,280	2,698,379	—	324,738	3,335,397
Tenaflly Borough	20500	Bergen	15,487,923	295,357	2,552,153	—	698,496	3,546,006
Teterboro Borough	23370	Bergen	2,430,612	46,352	400,525	—	175,766	622,643
Upper Saddle River Bd Of Ed	53423	Bergen	6,807,535	129,821	1,121,769	—	871,316	2,122,906
Upper Saddle River Boro	53420	Bergen	4,650,805	88,692	766,376	—	241,965	1,097,033
Waldwick Boro Bd Of Ed	21953	Bergen	6,991,073	133,321	1,152,013	—	316,016	1,601,350
Waldwick Borough	21950	Bergen	7,373,985	140,623	1,215,111	—	281,664	1,637,398
Wallington Borough	53490	Bergen	3,194,872	60,927	526,462	—	192,160	779,549
Wallington Borough Bd Of Ed	53493	Bergen	3,407,370	64,979	561,478	—	9,069	635,526
Washington Township (Bergen)	22040	Bergen	2,683,571	51,176	442,208	—	92,886	586,270
Westwood Borough	21530	Bergen	7,548,378	143,949	1,243,848	—	253,801	1,641,598
Westwood Reg Sch District	40080	Bergen	10,428,849	198,880	1,718,502	—	705,244	2,822,626
Woodcliff Lake Bd Of Ed	22483	Bergen	2,911,469	55,522	479,762	—	89,529	624,813
Woodcliff Lake Borough	22480	Bergen	3,793,568	72,344	625,117	—	25,363	722,824
Wood-Ridge Bd Of Ed	21053	Bergen	4,440,742	84,686	731,761	—	385,825	1,202,272
Wood-Ridge Borough	21050	Bergen	4,758,806	90,751	784,172	—	19,532	894,455
Wyckoff Township	22490	Bergen	9,353,928	178,381	1,541,372	—	763,149	2,482,902
Wyckoff Township Bd Of Ed	22493	Bergen	8,461,991	161,371	1,394,396	—	1,054,845	2,610,612
Bass River Twp Bd Of Ed	23533	Burlington	450,314	8,588	74,204	—	48,428	131,220
Bass River Twp Municipal Bldg	23530	Burlington	657,623	12,545	108,398	—	37,257	158,200
Benjamin Banneker Prep Charter School	52500	Burlington	571,320	10,895	94,144	—	422,655	527,694
Beverly City Bd Of Ed	21663	Burlington	1,009,004	19,242	166,267	—	57,148	242,657
Beverly City Housing Authority	56370	Burlington	751,413	14,330	123,820	—	86,975	225,125
Beverly City Municipal Bldg	21660	Burlington	885,603	16,889	145,933	—	67,327	230,149
Beverly Sewerage Authority	30280	Burlington	525,099	10,014	86,528	—	15,327	111,869
Bordentown City	22290	Burlington	2,727,456	52,013	449,440	—	82,733	584,186
Bordentown Fire District #1	34570	Burlington	55,782	1,064	9,192	—	11,631	21,887
Bordentown Reg Sch District	40150	Burlington	12,402,615	236,520	2,043,746	—	104,129	2,384,395
Bordentown Sewerage Auth	34320	Burlington	2,413,866	46,033	397,765	—	64,953	508,751
Bordentown Twp	22590	Burlington	3,905,983	74,488	643,641	—	356,550	1,074,679
Bordentown Twp Fire District 2	34620	Burlington	178,510	3,404	29,416	—	30,003	62,823
Burlington City	20060	Burlington	8,725,381	166,394	1,437,798	—	181,108	1,785,300
Burlington City	20069	Burlington	—	—	—	—	11,049	11,049
Burlington City Bd Of Ed	20063	Burlington	7,953,322	151,671	1,310,576	—	294,113	1,756,360
Burlington City Housing Auth	56210	Burlington	461,458	8,800	76,041	—	19,708	104,549
Burlington Co Bd Of Social Serv	10071	Burlington	35,254,587	672,310	5,809,372	—	2,642,192	9,123,874
Burlington Co Bd Spcl Services	40490	Burlington	25,876,885	493,476	4,264,082	—	1,038,026	5,795,584
Burlington Co College	31090	Burlington	24,524,598	467,688	4,041,248	—	416,409	4,925,345
Burlington Co Institute Of Tech	10073	Burlington	12,094,666	230,647	1,993,001	—	646,481	2,870,129
Burlington Co Soil Con Dist	32720	Burlington	662,891	12,641	109,233	—	64,827	186,701
Burlington County Bridge Comm	30420	Burlington	21,271,945	405,659	3,505,264	—	117,567	4,028,490
Burlington County Payroll Dept	10070	Burlington	130,678,159	2,492,052	21,533,596	—	1,798,009	25,823,657
Burlington Township	21970	Burlington	13,867,653	264,458	2,285,160	—	413,400	2,963,018
Burlington Twp Bd Of Ed	21973	Burlington	6,902,571	131,633	1,137,429	—	—	1,269,062
Burlington Twp Fire District 1	34880	Burlington	781,046	14,895	128,703	—	128,092	271,690
Chesterfield Township	50560	Burlington	1,773,343	33,818	292,218	—	126,091	452,127
Chesterfield Twp Bd Of Ed	50563	Burlington	2,293,414	43,736	377,917	—	151,401	573,054
Cinnaminson Sewerage Authority	55900	Burlington	1,608,492	30,674	265,053	—	106,191	401,918
Cinnaminson Township	22050	Burlington	4,785,687	91,264	788,602	—	720,780	1,600,646
Cinnaminson Twp Bd Of Ed	22053	Burlington	15,363,532	292,985	2,531,656	—	1,182,220	4,006,861
Delanco Sewerage Authority	55150	Burlington	408,230	7,785	67,269	—	19,734	94,788
Delanco Township	50680	Burlington	2,021,353	38,548	333,086	—	94,020	465,654
Delanco Twp Bd Of Ed	50683	Burlington	1,801,531	34,355	296,863	—	368,907	700,125
Delran Township	22600	Burlington	7,195,159	137,213	1,185,643	—	181,264	1,504,120
Delran Twp Bd Of Ed	22603	Burlington	8,211,625	156,597	1,353,140	—	332,047	1,841,784
Delran Twp Fire District #1	34690	Burlington	463,121	8,832	76,315	—	15,465	100,612
Eastampton Township	50790	Burlington	2,035,051	38,809	335,343	—	468,980	843,132
Eastampton Township Bd Of Ed	50793	Burlington	2,389,973	45,577	393,828	—	34,825	474,230
Edgewater Park Sewerage Auth	56170	Burlington	172,354	3,287	28,401	—	106,441	138,129
Edgewater Park Township	50870	Burlington	1,772,057	33,793	292,006	—	204,963	530,762
Edgewater Park Twp Bd Of Ed	50873	Burlington	3,706,491	70,683	610,768	—	353,062	1,034,513
Evesham Mun. Utilities Auth	31430	Burlington	8,743,632	166,742	1,440,806	—	820,952	2,428,500

Deferred inflows of resources					Pension expense			
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension investments	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employees	Net amortization of deferred amounts from changes in proportion	Total pension expense
51,396	3,187,086	93,496	1,443,454	4,775,432	552,552	—	92,115	644,667
49,697	3,081,759	90,406	62,615	3,284,477	534,291	25,096	93,020	652,407
16,678	1,034,196	30,339	608,098	1,689,311	179,301	—	(109,494)	69,807
73,108	4,533,446	132,992	3,571,371	8,310,917	785,973	3,373	(1,439,553)	(650,207)
157,548	9,769,645	286,601	265,907	10,479,701	1,693,783	5,593	102,786	1,802,162
39,582	2,454,534	72,006	23,772	2,589,894	425,547	6,957	53,891	486,395
38,266	2,372,929	69,612	—	2,480,807	411,400	—	251,570	662,970
39,845	2,470,813	72,483	30,333	2,613,474	428,370	—	82,574	510,944
35,350	2,192,049	64,306	215,971	2,507,676	380,040	4,996	227,104	612,140
26,187	1,623,857	47,637	346,730	2,044,411	281,531	—	(68,547)	212,984
15,450	958,048	28,105	213,358	1,214,961	166,099	11,684	6,412	184,195
6,490	402,464	11,807	417,166	837,927	69,776	—	(129,143)	(59,367)
2,442	151,455	4,443	22,432	180,772	26,258	810	(8,478)	18,590
39,595	2,455,325	72,029	753,981	3,320,930	425,685	—	(159,152)	266,533
70,493	4,371,300	128,236	741,289	5,311,318	757,861	2,066	(126,633)	633,294
37,722	2,339,181	68,622	679,608	3,125,133	405,549	—	(394,067)	11,482
39,787	2,467,237	72,378	550,637	3,130,039	427,750	7,271	(4,573)	430,448
8,554	530,450	15,561	175,735	730,300	91,965	—	(50,352)	41,613
19,307	1,197,209	35,121	223,827	1,475,464	207,563	344	59,705	267,612
6,426	398,496	11,690	468,684	885,296	69,088	—	(59,868)	9,220
9,657	598,845	17,568	324,406	950,476	103,823	801	(69,807)	34,817
73,640	4,566,478	133,961	8,582,431	13,356,510	791,700	—	(2,647,405)	(1,855,705)
6,844	424,408	12,450	65,392	509,094	73,580	—	35,881	109,461
144,332	8,950,108	262,559	746,671	10,103,670	1,551,699	60,402	280,275	1,892,376
84,436	5,235,952	153,601	496,158	5,970,147	907,768	—	(43,739)	864,029
79,861	4,952,214	145,277	755,688	5,933,040	858,575	3,149	117,501	979,225
12,533	777,181	22,799	138,820	991,333	134,741	—	19,363	154,104
35,102	2,176,888	63,855	154,891	2,430,536	377,377	1,359	231,351	610,087
23,981	1,487,080	43,625	216,469	1,771,155	257,818	—	(447)	257,371
36,048	2,235,374	65,577	728,521	3,065,520	387,551	6,854	(123,596)	270,809
38,023	2,357,808	69,168	415,662	2,880,661	408,778	—	(38,798)	369,980
16,474	1,021,550	29,968	218,880	1,286,872	177,108	7,905	5,348	190,361
17,570	1,089,496	31,961	195,218	1,334,245	188,888	—	(62,530)	126,358
13,837	858,063	25,172	768,778	1,665,850	148,764	—	(165,726)	(16,962)
38,922	2,413,570	70,804	664,215	3,187,511	418,446	—	(147,322)	271,124
53,775	3,334,591	97,823	298,620	3,784,809	578,125	—	98,890	677,015
15,012	930,933	27,310	217,672	1,190,927	161,398	—	(41,849)	119,549
19,561	1,212,981	35,584	169,402	1,437,528	210,297	3,063	(80,631)	132,729
22,898	1,419,913	41,654	183,780	1,668,245	246,173	794	107,464	354,431
24,538	1,521,613	44,638	360,861	1,951,650	263,805	—	(94,900)	168,905
48,232	2,990,889	87,740	382,276	3,599,137	518,536	—	144,602	663,138
43,633	2,705,695	79,374	413,735	3,242,437	469,092	—	223,035	692,127
2,322	143,986	4,224	72,498	223,030	24,963	—	(10,364)	14,599
3,392	210,337	6,170	164,306	384,205	36,467	—	(41,893)	(5,426)
2,946	162,678	5,359	343,720	534,703	31,671	—	90,098	121,769
5,203	322,626	9,464	52,712	390,005	55,934	—	9,055	64,989
3,875	240,262	7,048	21,766	272,951	41,655	—	23,208	64,863
4,566	283,169	8,307	54,647	350,689	49,094	412	(9,516)	39,990
2,708	167,899	4,925	64,265	239,797	29,109	—	(18,879)	10,230
14,064	872,095	25,584	229,202	1,140,945	151,197	1,082	(57,397)	94,882
288	17,836	523	11,730	30,377	3,092	—	719	3,811
63,952	3,965,697	116,337	414,709	4,560,695	687,541	2,568	(60,881)	629,228
12,447	771,826	22,642	9,678	816,593	133,813	—	31,168	164,981
20,141	1,248,926	36,638	457,131	1,762,836	216,529	1,625	51,521	269,675
920	57,078	1,674	4,126	63,798	9,896	—	5,766	15,662
44,991	2,789,913	81,844	204,587	3,121,335	483,693	—	(23,526)	460,167
—	—	—	197,802	197,802	—	—	(38,665)	(38,665)
41,010	2,543,049	74,602	1,489,018	4,147,679	440,894	4,393	(402,023)	43,264
2,379	147,550	4,328	—	154,257	25,581	—	8,256	33,837
181,784	11,272,542	330,690	686,152	12,471,168	1,954,344	—	408,827	2,363,171
133,430	8,274,052	242,726	2,086,370	10,736,578	1,434,489	7,892	(684,660)	757,721
126,457	7,841,662	230,042	577,365	8,775,526	1,359,525	—	(82,814)	1,276,711
62,364	3,867,231	113,448	1,245,261	5,288,304	670,470	183,878	(59,247)	795,101
3,418	211,957	6,218	—	221,593	36,747	—	22,820	59,567
109,685	6,801,637	199,532	690,847	7,801,701	1,179,214	—	(248,036)	931,178
673,819	41,783,926	1,225,767	13,422,637	57,106,149	7,244,165	13,541	(5,153,276)	2,104,430
71,506	4,434,138	130,079	776,516	5,412,239	768,756	1,368	(58,692)	711,432
35,592	2,207,075	64,746	870,148	3,177,561	382,645	—	(476,186)	(93,541)
4,027	249,737	7,326	—	261,090	43,297	—	41,013	84,310
9,144	567,021	16,634	19,949	612,748	98,306	814	51,325	150,445
11,826	733,312	21,512	75,494	842,144	127,136	—	17,848	144,984
8,294	514,310	15,088	122,422	660,114	89,167	—	30,385	119,552
24,677	1,530,208	44,890	343,998	1,943,773	265,295	1,232	56,442	322,969
79,219	4,912,441	144,111	521,841	5,657,612	851,680	—	336,989	1,188,669
2,105	130,530	3,829	3,756	140,220	22,630	—	5,820	28,450
10,423	646,321	18,960	80,117	755,821	112,054	—	(8,579)	103,475
9,289	576,034	16,898	39,560	641,781	99,868	—	79,737	179,605
37,101	2,300,629	67,491	88,154	2,493,375	398,865	—	5,698	404,563
42,342	2,625,641	77,025	377,975	3,122,983	455,213	3,720	26,839	485,772
2,388	148,081	4,344	44,160	198,973	25,673	—	(18,842)	6,831
10,493	650,701	19,089	180,355	860,638	112,813	—	100,727	213,540
12,323	764,186	22,418	557,045	1,355,972	132,489	—	(162,434)	(29,945)
899	55,110	1,617	26,640	84,256	9,554	—	27,185	36,739
9,137	566,609	16,622	133,300	725,668	98,234	—	16,504	114,738
19,112	1,185,139	34,767	527,081	1,766,099	205,470	277	(113,993)	91,754
45,085	2,795,749	82,016	175,438	3,098,288	484,705	1,581	247,361	733,647

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Evesham Township	50960	Burlington	\$ 15,090,620	287,780	2,486,684	—	2,032,511	4,806,975
Evesham Twp Bd Of Ed	50963	Burlington	28,182,849	537,451	4,644,067	—	845,347	6,026,865
Fieldsboro Borough	51010	Burlington	103,547	1,975	17,063	—	140	19,178
Florence Township	21860	Burlington	8,550,909	163,067	1,409,048	—	964,467	2,536,582
Florence Township Bd Of Ed	21863	Burlington	5,641,974	107,593	929,704	—	22,981	1,060,278
Florence Twp Housing Authority	56440	Burlington	136,743	2,608	22,533	—	10,176	35,317
Florence Twp. Fire Dist. #1	35270	Burlington	437,091	8,335	72,025	—	13,412	93,772
Hainesport Township	51280	Burlington	1,082,799	20,649	178,427	—	28,696	227,772
Hainesport Township Bd Of Ed	51283	Burlington	1,527,333	29,126	251,679	—	13,062	293,867
Lenape Regional H S District	40420	Burlington	42,449,488	809,518	6,994,972	—	2,491,046	10,295,536
Lumberton Township	51910	Burlington	3,452,760	65,845	568,958	—	274,131	908,934
Lumberton Twp Bd Of Ed	51913	Burlington	5,786,813	110,355	953,571	—	192,099	1,256,025
Mansfield Township (Burlington)	23540	Burlington	2,222,845	42,390	366,288	—	85,769	494,447
Mansfield Twp Bd Ed (Burlingt)	23543	Burlington	2,730,247	52,066	449,900	—	400,706	902,672
Maple Shade Bd Of Ed	21873	Burlington	9,575,037	182,597	1,577,807	—	66,662	1,827,066
Maple Shade Township	21870	Burlington	5,377,217	102,544	886,076	—	422,260	1,410,880
Medford Lakes Boro Bd Of Ed	52083	Burlington	1,308,322	24,590	215,590	—	118,931	359,471
Medford Lakes Borough	52080	Burlington	1,874,891	35,754	308,951	—	101,381	446,086
Medford Township	52070	Burlington	6,711,570	127,991	1,105,956	—	841,950	2,075,897
Medford Township Bd Of Ed	52073	Burlington	11,000,426	209,780	1,812,688	—	163,227	2,185,695
Moorestown Township	21890	Burlington	13,791,324	263,003	2,272,582	—	112,022	2,647,607
Moorestown Township Bd Of Ed	21893	Burlington	17,174,486	327,520	2,830,071	—	1,183,532	4,341,123
Moorestown Twp Fire District 1	56330	Burlington	981,746	18,722	161,776	—	7,803	188,301
Moorestown Twp Fire District 2	56410	Burlington	602,081	11,482	99,213	—	192,328	303,023
Mount Holly Mun Util Auth	30540	Burlington	8,979,132	171,233	1,479,612	—	86,756	1,737,601
Mount Holly Township	21900	Burlington	3,956,441	75,450	651,956	—	821,604	1,549,010
Mount Holly Twp Bd Of Ed	21903	Burlington	4,023,605	76,731	663,023	—	95,696	835,540
Mount Laurel Fire District #1	34370	Burlington	1,349,832	25,741	222,430	—	103,411	351,582
Mount Laurel Township	23430	Burlington	13,982,681	266,652	2,304,114	—	719,787	3,290,553
Mount Laurel Twp Bd Of Ed	23433	Burlington	22,898,628	436,680	3,773,315	—	304,405	4,514,040
Mount Laurel Twp Mun Util Auth	31580	Burlington	10,505,712	200,346	1,731,167	—	631,037	2,562,550
New Hanover Township	52370	Burlington	479,016	9,135	78,934	—	17,414	105,483
New Hanover Twp Bd Of Ed	57530	Burlington	860,483	16,410	141,793	—	23,242	181,445
North Hanover Township	52430	Burlington	853,515	16,277	140,645	—	122,778	279,700
North Hanover Township Bd Of Ed	52433	Burlington	6,905,045	131,680	1,137,837	—	314,945	1,584,462
Northern Burlington Co Reg	40210	Burlington	9,673,872	184,482	1,594,094	—	606,804	2,385,380
Palmyra Borough	20320	Burlington	2,481,406	47,321	408,895	—	220,941	677,157
Palmyra Borough Bd Of Ed	20323	Burlington	3,391,554	64,677	558,872	—	152,963	776,512
Pemberton Borough	52590	Burlington	1,115,283	21,269	183,780	—	31,390	236,439
Pemberton Township	52600	Burlington	13,215,135	252,015	2,177,635	—	777,014	3,206,664
Pemberton Township Bd Of Ed	52603	Burlington	40,321,440	768,936	6,644,305	—	592,842	8,006,083
Pemberton Twp Mun Util Auth	32020	Burlington	1,921,548	36,644	316,639	—	292,592	645,875
Rancocas Valley Regional H S	40220	Burlington	7,048,142	134,409	1,161,417	—	422,532	1,718,358
Renaissance Reg Leadership Ctr	48800	Burlington	188,229	3,590	31,017	—	177,322	211,929
Riverbank Ctr Schl Of Excell.	48500	Burlington	252,959	4,824	41,683	—	182,632	229,139
Riverside Sew Authority	30330	Burlington	1,165,859	22,233	192,114	—	174,010	386,357
Riverside Township	21920	Burlington	1,506,311	28,726	248,215	—	190,892	467,833
Riverside Township Bd Of Ed	21923	Burlington	5,544,563	105,736	913,652	—	76,419	1,095,807
Riverton Boro School Board	52873	Burlington	766,754	14,622	126,348	—	97,160	238,130
Riverton Borough	52870	Burlington	1,094,201	20,867	180,306	—	5,427	206,600
Shamong Township	53010	Burlington	1,680,968	31,675	273,700	—	268,042	573,417
Shamong Twp Bd Of Ed	53013	Burlington	4,060,700	77,438	669,136	—	305,827	1,052,401
Southampton Township	53080	Burlington	3,150,789	60,086	519,198	—	369,136	948,420
Southampton Twp Bd Of Ed	53083	Burlington	2,123,831	40,502	349,972	—	109,218	499,692
Springfield Township(Burl)	53170	Burlington	612,671	11,684	100,958	—	10,603	123,245
Springfield Twp Bd Of Ed (Burl)	53173	Burlington	1,393,143	26,567	229,567	—	335,244	591,378
Tabernacle Township	53280	Burlington	2,027,866	38,672	334,159	—	107,573	480,404
Tabernacle Twp Bd Of Ed	53283	Burlington	4,392,838	83,772	723,867	—	575,829	1,383,468
Washington Twp (Burlington)	53550	Burlington	66,234	1,263	10,914	—	70,660	82,837
Washington Twp Bd Of Ed (Burl)	53553	Burlington	71,380	1,361	11,762	—	67,104	80,227
Westampton Township	23240	Burlington	5,357,640	102,171	882,850	—	302,453	1,287,474
Westampton Township Bd Of Ed	23243	Burlington	3,337,712	63,651	550,000	—	—	613,651
Willingboro Mun Util Authority	30650	Burlington	5,593,298	106,665	921,683	—	257,401	1,285,749
Willingboro Township	22500	Burlington	19,988,703	381,188	3,293,807	—	1,584,279	5,259,274
Willingboro Twp Bd Of Ed	22503	Burlington	18,177,729	346,652	2,995,389	—	1,003,338	4,345,379
Woodland Township	53820	Burlington	411,832	7,854	67,863	—	28,591	104,308
Woodland Twp Bd Of Ed	53823	Burlington	710,458	13,549	117,072	—	53,993	184,614
Wrightstown Borough	53850	Burlington	789,954	15,065	130,171	—	82,484	227,720
Wrightstown Mun Util Auth	55880	Burlington	647,094	12,340	106,630	—	95,564	214,534
Audubon Borough	50130	Camden	4,280,146	81,623	705,297	—	577,301	1,364,221
Audubon Borough Bd Of Ed	50133	Camden	5,643,795	107,628	930,004	—	194,177	1,231,809
Audubon Park Borough	50140	Camden	211,587	4,035	34,866	—	180,510	219,411
Barrington Boro Bd Of Ed	22613	Camden	1,946,826	37,126	320,805	—	67,822	425,753
Barrington Borough	22610	Camden	3,182,996	60,700	524,505	—	208,569	793,774
Bellmaw Borough	50230	Camden	8,348,408	159,205	1,375,679	—	515,920	2,050,804
Bellmaw Borough Bd Of Ed	50233	Camden	2,967,687	56,594	489,026	—	744,159	1,289,779
Berlin Borough	22990	Camden	4,092,273	78,040	674,339	—	40,268	792,647
Berlin Borough Bd Of Ed	22993	Camden	2,163,659	41,261	356,535	—	57,370	455,166
Berlin Township	23220	Camden	3,966,813	75,648	653,665	—	56,870	786,183
Berlin Township Bd Of Ed	23223	Camden	2,240,007	42,717	369,116	—	204,337	616,170
Black Horse Pike Reg Sch Dist	40230	Camden	18,853,724	359,543	3,106,781	—	363,595	3,829,919
Brooklawn Boro Bd Of Ed	50413	Camden	770,496	14,693	126,965	—	19,609	161,267
Brooklawn Borough	50410	Camden	1,652,892	31,521	272,369	—	408,342	712,232
Camden Academy Charter High Sch	40000	Camden	—	—	—	—	161,075	161,075
Camden City	21850	Camden	50,396,396	961,067	8,304,491	—	2,087,970	11,353,528
Camden City Bd Of Ed	21853	Camden	78,625,743	1,499,405	12,956,220	—	—	14,455,625



Deferred inflows of resources				Pension expense				
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense
77,812	4,825,178	141,551	488,087	5,532,628	836,551	—	314,513	1,151,064
145,320	9,011,376	264,356	1,021,022	10,442,074	1,562,321	—	67,805	1,630,126
534	33,109	971	17,086	51,700	5,740	—	(9,252)	(3,512)
44,091	2,734,126	80,208	65,067	2,923,492	474,021	1,888	233,152	709,061
29,092	1,804,003	52,922	1,451,667	3,337,684	312,764	—	(415,918)	(103,154)
705	43,723	1,283	51,863	97,574	7,580	—	(16,574)	(8,994)
2,254	139,758	4,100	66,975	213,087	24,230	—	(34,220)	(9,990)
5,583	346,222	10,157	318,005	679,967	60,025	327	(95,036)	(34,684)
7,875	488,360	14,326	199,004	709,565	84,668	—	(67,362)	17,306
218,883	13,573,089	398,178	1,137,180	15,327,330	2,353,194	—	768,672	3,121,866
17,804	1,104,009	32,387	101,971	1,256,171	191,404	486	75,319	267,209
29,839	1,850,315	54,281	668,707	2,603,142	320,793	—	(121,916)	198,877
11,462	710,748	20,850	213,936	956,966	123,224	2,995	(58,526)	67,693
14,078	872,988	25,610	322,711	1,235,387	151,352	4,419	(5,069)	150,702
49,372	3,061,588	89,814	434,979	3,635,753	530,794	—	(72,394)	458,400
27,727	1,719,348	50,439	243,003	2,040,517	298,087	2,330	5,625	306,042
6,746	418,332	12,272	139,902	577,252	72,527	—	15,415	87,942
9,668	599,490	17,587	77,635	704,380	103,935	—	11,477	115,412
34,607	2,146,003	62,955	454,121	2,697,686	372,057	—	(3,375)	368,682
56,722	3,517,351	103,184	97,509	3,774,766	609,810	—	11,126	620,936
71,113	4,409,732	129,363	1,674,594	6,284,802	764,524	1,510	(426,461)	339,573
88,557	5,491,487	161,097	427,273	6,168,414	952,070	—	159,140	1,111,210
5,062	313,910	9,209	282,907	611,088	54,423	—	(93,432)	(39,009)
3,105	192,513	5,648	77,995	279,261	33,376	—	29,352	62,728
46,299	2,871,049	84,225	681,698	3,683,271	497,760	—	(140,803)	356,957
20,401	1,285,059	37,112	106,577	1,429,149	219,326	8,710	215,899	443,935
20,747	1,286,535	37,742	362,241	1,707,265	223,049	—	(88,362)	134,687
6,960	431,605	12,661	—	451,226	74,828	—	52,946	127,774
72,099	4,470,918	131,158	482,644	5,156,819	775,132	5,055	48,515	828,702
118,073	7,321,764	214,790	919,863	8,574,490	1,269,389	7,493	(173,474)	1,103,408
54,171	3,359,168	98,544	152,305	3,664,188	582,386	12,125	176,702	771,213
2,470	153,164	4,493	19,436	179,563	26,554	—	(2,697)	23,857
4,437	275,137	8,071	30,814	318,459	47,701	—	(3,864)	43,837
4,401	272,909	8,006	227,073	512,389	47,315	—	(55,491)	(8,176)
35,605	2,207,866	64,770	665,825	2,974,066	382,782	12,434	(171,110)	224,106
49,882	3,093,190	90,741	740,297	3,974,110	536,273	—	(52,123)	484,150
12,795	793,422	23,276	245,172	1,074,665	137,557	—	40,004	177,561
17,488	1,084,439	31,813	171,778	1,305,518	188,011	—	(15,471)	172,540
5,751	356,608	10,461	70,789	443,609	61,826	—	282	62,108
68,142	4,225,498	123,959	15,650	4,433,249	732,583	8,205	276,314	1,017,102
207,910	12,892,652	378,217	1,732,292	15,217,071	2,235,225	6,321	(240,460)	2,001,086
9,908	614,409	18,024	445,276	1,087,617	106,521	—	(7,072)	99,449
36,343	2,253,621	66,112	317,983	2,674,059	390,715	11,469	(4,035)	388,149
971	60,186	1,766	446,975	509,898	10,435	—	(126,388)	(115,953)
1,304	80,883	2,373	130,894	215,454	14,023	—	20,304	34,327
6,012	372,780	10,936	116,070	505,798	64,630	—	(19,767)	44,863
7,767	481,638	14,129	350,486	854,020	83,503	—	(68,484)	15,019
28,590	1,772,856	52,008	56,580	1,910,034	307,364	—	7,953	315,317
3,954	245,167	7,192	35,630	291,943	42,505	—	17,008	59,513
5,642	349,867	10,264	230,665	596,438	60,657	400	(61,687)	(630)
8,564	531,089	15,580	64,500	619,733	92,076	432	63,230	155,738
20,938	1,298,396	38,090	131,780	1,489,204	225,106	—	56,047	281,153
16,246	1,007,455	29,555	523,776	1,577,032	174,665	1,098	(35,005)	140,758
10,951	679,088	19,922	703,690	1,413,615	117,735	—	(107,941)	9,794
3,159	195,900	5,747	52,157	256,963	33,964	137	(25,280)	8,821
7,183	445,453	13,068	106,245	571,949	77,229	—	50,370	127,599
10,456	648,404	19,021	80,844	758,725	112,415	—	13,218	125,633
22,651	1,404,596	41,205	233,857	1,702,309	243,518	3,652	909	248,079
342	21,178	621	140,582	162,723	3,672	67	(19,426)	(15,687)
368	22,824	670	192,240	216,102	3,957	—	(43,334)	(39,377)
27,626	1,713,088	50,255	231,376	2,022,345	297,002	—	23,885	320,887
17,210	1,067,223	31,308	398,618	1,514,359	185,027	—	(147,651)	37,376
28,841	1,788,439	52,465	731,103	2,600,848	310,065	—	(108,123)	201,942
103,068	6,391,324	187,495	—	6,681,887	1,108,077	—	560,120	1,668,197
93,730	5,812,271	170,508	923,372	6,999,881	1,007,685	—	(76,180)	931,505
2,124	131,682	3,863	126,101	263,770	22,830	—	(19,422)	3,408
3,663	227,167	6,664	348,517	586,011	39,384	10,799	(59,046)	(8,863)
4,073	252,585	7,410	37,124	301,192	43,791	—	21,882	65,673
3,337	206,906	6,070	43,230	259,543	35,872	—	16,224	52,096
22,070	1,368,563	40,148	104,847	1,535,628	237,271	—	129,336	366,607
29,101	1,804,585	52,939	775,776	2,662,401	312,865	—	(92,465)	220,400
1,091	67,654	1,985	139,419	210,149	11,729	—	(7,364)	4,365
10,038	622,491	18,261	35,463	686,253	107,923	—	25,096	133,019
16,413	1,017,753	29,857	212,387	1,276,410	176,540	1,140	42,251	219,841
43,047	2,669,377	78,308	202,154	2,992,886	462,795	—	181,194	643,989
15,302	948,908	27,837	832,960	1,825,007	164,514	—	(13,441)	151,073
21,101	1,308,491	38,386	170,860	1,538,838	226,856	—	(24,557)	202,299
11,157	691,823	20,295	123,141	846,416	119,943	—	(19,448)	100,495
20,454	1,288,376	37,209	339,860	1,665,899	219,901	—	(60,319)	159,582
11,550	716,235	21,011	15,303	764,099	124,175	—	58,285	182,460
97,216	6,028,418	176,849	639,228	6,941,711	1,045,159	—	(85,524)	959,635
3,973	246,364	7,227	255,091	512,655	42,713	317	(67,914)	(24,884)
8,523	528,507	15,504	341,058	893,592	91,628	—	13,876	105,504
—	—	—	1,039,529	1,039,529	—	—	(176,501)	(176,501)
259,860	16,114,088	472,720	1,815,562	18,662,230	2,793,732	82,359	503,929	3,380,020
405,420	25,140,332	737,513	9,319,737	35,603,002	4,358,631	—	(3,809,682)	548,949

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Camden City Housing Authority	30570	Camden	\$ 10,001,933	190,738	1,648,153	—	313,099	2,151,990
Camden City Park Authority	32780	Camden	3,134,320	59,772	516,484	—	415,334	991,590
Camden City Redevelopment Agency	36500	Camden	2,327,620	44,388	383,553	—	109,344	537,285
Camden Co Bd Of Chosen Frhlhrs	10130	Camden	177,283,876	3,380,830	29,213,446	—	11,519,780	44,114,056
Camden Co Bd Of Social Srv	10131	Camden	96,382,812	1,838,035	15,882,291	—	2,712,334	20,432,660
Camden Co Ed Services Comm	32840	Camden	3,981,382	75,926	656,066	—	825,053	1,557,045
Camden Co Health Services Ctr	34630	Camden	—	—	—	—	—	—
Camden Co Improvement Authority	34270	Camden	5,904,394	112,598	972,946	—	1,050,489	2,136,033
Camden Co Mun Util Authority	32010	Camden	22,086,642	421,196	3,639,513	—	994,383	5,055,092
Camden Co Pollution Control Fin	34760	Camden	3,825,953	72,961	630,454	—	703,251	1,406,666
Camden Co Soil Conservatn Dist	33000	Camden	390,375	7,445	64,327	—	39,783	111,555
Camden Comm Charter School	53700	Camden	1,412,265	26,932	232,718	—	869,369	1,129,019
Camden County College	31080	Camden	36,713,251	700,127	6,049,736	—	227,919	6,977,782
Camden County Technical Schools	10133	Camden	11,425,897	217,894	1,882,798	—	59,259	2,159,951
Camden'S Pride Charter School	47800	Camden	—	—	—	—	13,316	13,316
Camdens Promise Charter School	35650	Camden	4,396,560	83,843	724,480	—	2,973,362	3,781,685
Cherry Hill Fire Dist 13	35100	Camden	7,434,637	141,780	1,225,105	—	357,858	1,724,743
Cherry Hill Township	23010	Camden	31,185,177	594,706	5,138,801	—	2,241,313	7,974,820
Cherry Hill Twp Bd Of Ed	23013	Camden	44,876,834	855,808	7,394,959	—	2,310,981	10,561,748
Chesilhurst Borough	50530	Camden	714,535	13,626	117,744	—	36,775	167,745
City Invincible Charter School	52800	Camden	—	—	—	—	302,935	302,935
Clementon Bd Of Ed	50593	Camden	1,100,872	20,994	181,405	—	7,473	209,872
Clementon Borough	50590	Camden	2,529,448	48,237	416,811	—	102,796	568,024
Clementon Housing Authority	31350	Camden	344,510	6,570	56,770	—	6,014	69,354
Collingswood Boro Housing Auth	32530	Camden	360,326	6,871	59,376	—	294,738	360,985
Collingswood Borough	20860	Camden	7,002,931	133,547	1,153,967	—	706,457	1,993,971
Collingswood Borough Bd Of Ed	20863	Camden	9,223,242	175,889	1,519,838	—	189,452	1,885,179
D.U.E. Season Charter School	44200	Camden	259,847	4,955	42,819	—	486,290	534,064
Delaware River Port Authority	44700	Camden	1,998,649	38,115	329,344	—	875,410	1,242,689
Eastern Camden Co Reg Sch Dist	57380	Camden	9,624,247	183,536	1,585,916	—	773,856	2,543,308
Eco Charter School	45500	Camden	736,765	14,050	121,407	—	107,996	243,453
Freedom Academy Charter School	45300	Camden	3,521,989	67,153	580,267	—	2,573,293	3,220,713
Gibbsboro Borough	51170	Camden	542,360	10,343	89,372	—	45,730	145,445
Gibbsboro Borough Bd Of Ed	51173	Camden	678,687	12,943	111,836	—	34,556	159,235
Gloucester City	21560	Camden	8,780,332	167,442	1,446,853	—	387,376	2,001,671
Gloucester City Bd Of Ed	21563	Camden	12,618,815	240,643	2,079,372	—	332,879	2,852,894
Gloucester Township	23020	Camden	23,282,668	444,004	3,836,598	—	2,405,999	6,886,601
Gloucester Twp Bd Of Ed	23023	Camden	25,095,304	478,571	4,135,290	—	181,742	4,795,603
Gloucester Twp Fire District 2	32350	Camden	—	—	—	—	1,745	1,745
Gloucester Twp Fire District 3	34120	Camden	33,631	641	5,542	—	926	7,109
Gloucester Twp Fire District 4	32470	Camden	126,291	2,408	20,811	—	68,550	91,769
Gloucester Twp Fire District 5	34810	Camden	294,409	5,614	48,514	—	112,445	166,573
Gloucester Twp Fire District 6	34820	Camden	179,045	3,414	29,504	—	9,005	41,923
Gloucester Twp Housing Auth	34180	Camden	—	—	—	—	11,485	11,485
Gloucester Twp M U A	30900	Camden	5,331,610	101,675	878,561	—	550,760	1,530,996
Haddon Heights Bd Of Ed	23003	Camden	4,390,839	83,734	723,538	—	325,566	1,132,838
Haddon Heights Borough	23000	Camden	2,682,482	51,155	442,029	—	162,078	655,262
Haddon Township	21220	Camden	6,340,475	120,914	1,044,805	—	2,178,866	3,344,605
Haddon Township Bd Of Ed	21223	Camden	9,035,686	172,312	1,488,931	—	462,823	2,124,066
Haddon Township Housing Auth	55510	Camden	618,194	11,789	101,868	—	37,377	151,034
Haddon Twp Fire District 1	30710	Camden	178,193	3,398	29,363	—	49,450	82,211
Haddonfield Bd Of Ed	20913	Camden	6,160,797	117,487	1,015,197	—	148,998	1,281,682
Haddonfield Borough	20910	Camden	7,722,316	147,266	1,272,510	—	328,334	1,748,110
Hi-Nella Borough	51490	Camden	519,160	9,900	85,549	—	27,602	123,051
Hope Community Charter School	53900	Camden	500,256	9,540	82,434	—	274,649	366,623
Institute For Excellence Ch Sch	48400	Camden	—	—	—	—	—	—
Knowledge A to Z Charter School	51900	Camden	—	—	—	—	206,412	206,412
Laurel Springs Borough	23180	Camden	803,612	15,325	132,422	—	106,319	254,066
Laurel Springs Borough Bd Of Ed	23183	Camden	236,014	4,501	38,891	—	20,267	63,659
Lawnside Borough	51730	Camden	2,231,951	42,564	367,789	—	604,813	1,015,166
Lawnside Borough Bd Of Ed	51733	Camden	1,060,451	20,223	174,745	—	103,045	298,013
Leap Academy Charter School	35300	Camden	8,713,485	166,167	1,435,838	—	2,542,188	4,144,193
Lindenwold Borough	51790	Camden	6,163,331	117,536	1,015,615	—	926,994	2,060,145
Lindenwold Borough Bd Of Ed	51793	Camden	8,658,475	165,118	1,426,773	—	294,925	1,886,816
Lindenwold Twp Fire District 1	46700	Camden	194,584	3,711	32,064	—	8,738	44,513
Magnolia Borough	51940	Camden	1,471,927	28,070	242,549	—	16,887	287,506
Magnolia Borough Bd Of Ed	51943	Camden	1,634,601	31,172	269,355	—	407,796	708,323
Merchantville Boro Bd Of Ed	20663	Camden	834,888	15,921	137,576	—	162,444	315,941
Merchantville Borough	20660	Camden	859,474	16,390	141,627	—	42,767	200,784
Mount Ephraim Bd Of Ed	52293	Camden	1,600,950	30,530	263,810	—	44,607	338,947
Mount Ephraim Borough	52290	Camden	1,628,445	31,055	268,341	—	158,699	458,095
Oaklyn Borough	52470	Camden	2,984,136	56,908	491,736	—	580,394	1,129,038
Oaklyn Borough Bd Of Ed	52473	Camden	252,266	4,811	41,569	—	35,850	82,230
Pennsauken Sewerage Authority	30310	Camden	4,162,921	79,388	685,980	—	214,445	979,813
Pennsauken Township	52630	Camden	20,259,556	386,353	3,338,439	—	469,782	4,194,574
Pennsauken Twp Bd Of Ed	52633	Camden	25,150,097	479,616	4,144,319	—	231,097	4,855,032
Pine Hill Boro Mun Util Auth	55980	Camden	1,442,294	27,505	237,666	—	58,850	324,021
Pine Hill Borough	23490	Camden	2,101,483	40,076	346,290	—	134,152	520,518
Pine Hill Borough Bd Of Ed	23493	Camden	7,712,676	147,082	1,270,921	—	—	1,418,003
Pine Hill Fire District 1	35230	Camden	330,416	6,301	54,447	—	72,290	133,038
Pine Valley Borough	52680	Camden	191,951	3,661	31,630	—	10,328	45,619
Runnemede Borough	23170	Camden	3,387,358	64,597	558,180	—	693,604	1,316,381
Runnemede Borough Bd Of Ed	23173	Camden	4,195,246	80,004	691,307	—	750,386	1,521,697
Somerdale Boro Bd Of Ed	22443	Camden	664,573	12,674	109,511	—	67,806	189,991
Somerdale Borough	22440	Camden	3,580,457	68,280	590,000	—	669,822	1,328,102
Sterling High School District	57260	Camden	6,120,099	116,711	1,008,491	—	134,545	1,259,747

Deferred inflows of resources				Pension expense				
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense
51,573	3,198,086	93,819	851,806	4,195,284	554,459	7,417	(105,711)	456,165
16,162	1,002,189	29,400	476,321	1,524,072	173,752	7,771	(72,079)	109,444
12,002	744,249	21,833	151,260	929,344	129,032	—	(23,108)	105,924
914,133	56,685,956	1,662,930	1,648,368	60,911,387	9,827,760	20,106	3,578,424	13,426,290
496,981	30,818,098	904,075	4,419,197	36,638,351	5,342,997	1,266	(201,061)	5,143,202
20,529	1,273,034	37,346	—	1,330,909	220,709	—	306,757	527,466
—	—	—	26,270,876	26,270,876	—	—	(12,811,639)	(12,811,639)
30,445	1,887,911	55,383	—	1,973,739	327,311	—	537,358	864,669
113,886	7,062,134	207,174	1,279,160	8,662,354	1,224,377	—	132,773	1,357,150
19,728	1,223,336	35,888	334,228	1,613,180	212,092	725	83,600	296,417
2,013	124,821	3,662	125,528	256,024	21,640	—	(60,641)	(39,001)
7,282	451,567	13,247	52,113	524,209	78,289	—	270,957	349,246
189,305	11,738,945	344,372	6,030,856	18,303,478	2,035,205	3,046	(1,971,201)	67,050
58,916	3,653,394	107,175	1,681,596	5,501,081	633,396	945	(474,606)	159,735
—	—	—	382,382	382,382	—	—	(92,181)	(92,181)
22,670	1,405,786	41,240	42,481	1,512,177	243,724	—	756,055	999,779
38,335	2,377,202	69,737	465,735	2,951,009	412,140	—	67,702	479,842
160,801	9,971,361	292,518	859,714	11,284,394	1,728,755	—	576,785	2,305,540
231,399	14,349,225	420,947	1,646,129	16,647,700	2,487,754	56,547	180,532	2,724,833
3,684	228,470	6,702	84,953	323,809	39,610	—	(3,116)	36,494
—	—	—	661,417	661,417	—	—	(26,521)	(26,521)
5,676	352,000	10,326	231,319	599,321	61,027	—	(77,953)	(16,926)
13,043	808,783	23,726	141,487	987,039	140,220	—	(18,547)	121,673
1,776	110,156	3,232	85,594	200,758	19,098	—	(35,835)	(16,737)
1,858	115,213	3,380	348,297	468,748	19,975	—	(17,143)	2,832
36,109	2,239,165	65,688	291,478	2,632,440	388,209	—	82,242	470,451
47,558	2,949,102	86,514	322,968	3,406,142	511,292	—	(11,169)	500,123
1,340	83,085	2,437	2,343,180	2,430,042	14,405	—	(546,114)	(531,709)
10,306	639,062	18,747	311,542	979,657	110,795	—	15,036	125,831
49,626	3,077,322	90,276	55,377	3,272,601	533,522	39,942	173,241	746,705
3,799	235,578	6,911	207,789	454,077	40,843	—	(34,290)	6,553
18,157	1,125,953	33,031	1,255,103	2,432,244	195,209	—	508,621	703,830
2,797	173,418	5,087	117,225	298,527	30,066	—	(8,797)	21,269
3,500	217,008	6,366	7,079	233,953	37,623	—	7,918	45,541
45,274	2,807,483	82,360	564,090	3,499,207	486,739	—	58,697	545,436
65,067	4,034,826	118,365	1,267,299	5,485,557	699,526	—	(128,829)	570,697
120,053	7,444,559	218,392	872,353	8,655,357	1,290,678	25,539	178,207	1,494,424
129,400	8,024,144	235,395	2,237,101	10,626,040	1,391,162	116	(630,158)	761,120
—	—	—	111,054	111,054	—	—	(42,099)	(42,099)
173	10,754	315	5,973	17,215	1,864	—	(2,390)	(526)
651	40,381	1,185	228,289	268,506	7,001	—	(53,988)	(46,987)
1,518	94,136	2,762	8,747	107,163	16,321	—	39,460	55,781
923	57,249	1,679	101,690	161,541	9,925	—	(33,617)	(23,692)
—	—	—	275,521	275,521	—	—	(96,259)	(96,259)
27,492	1,704,765	50,011	239,228	2,021,496	295,559	—	19,695	315,254
22,641	1,403,957	41,186	451,009	1,918,793	243,407	—	(121,524)	121,883
13,832	857,715	25,162	173,827	1,070,536	148,704	2,908	884	152,496
32,694	2,027,347	59,474	2,857,962	4,977,497	351,485	2,700	(118,807)	235,378
46,591	2,889,132	84,755	458,663	3,479,141	500,895	—	107,724	608,619
3,188	197,666	5,799	3,105	209,758	34,270	—	11,242	45,512
919	56,977	1,671	3,242	62,809	9,878	—	18,466	28,344
31,767	1,969,895	57,789	646,020	2,705,471	341,525	—	(187,731)	153,794
39,819	2,469,186	72,436	871,536	3,452,977	428,088	—	(258,564)	169,524
2,677	166,000	4,870	94,921	268,468	28,780	—	(33,348)	(4,568)
2,579	159,955	4,692	—	167,226	27,732	4,175	93,797	125,704
—	—	—	464,656	464,656	—	—	(285,711)	(285,711)
—	—	—	453,278	453,278	—	—	(14,331)	(14,331)
4,144	256,953	7,538	99,076	367,711	44,548	—	(21,550)	22,998
1,217	75,465	2,214	62,053	140,949	13,083	—	(18,047)	(4,964)
11,509	713,659	20,936	395,306	1,141,410	123,729	—	2,767	126,496
5,468	339,076	9,947	174,388	528,879	58,786	1,284	16,127	76,197
44,930	2,786,109	81,733	43,889	2,956,661	483,033	—	603,956	1,086,989
31,780	1,970,706	57,812	379,128	2,439,426	341,665	—	136,364	478,029
44,646	2,768,520	81,217	581,638	3,476,021	479,984	—	(57,900)	422,084
1,003	62,217	1,825	9,994	75,039	10,787	—	1,376	12,163
7,590	470,644	13,807	197,043	689,084	81,596	782	(70,067)	12,311
8,429	522,659	15,333	145,004	691,425	90,614	—	82,499	173,113
4,305	266,953	7,831	85,944	365,033	46,282	—	39,212	85,494
4,432	274,814	8,062	26,803	314,111	47,645	1,570	17,173	66,388
8,255	511,899	15,017	210,359	745,530	88,749	—	(65,875)	22,874
8,397	520,690	15,275	137,432	681,794	90,273	—	(13,277)	76,996
15,387	954,168	27,991	—	997,546	165,426	—	206,232	371,658
1,301	80,661	2,366	194,300	278,628	13,984	195	(108,581)	(94,402)
21,465	1,331,081	39,048	367,030	1,758,624	230,772	—	12,799	243,571
104,465	6,477,929	190,035	354,269	7,126,698	1,123,092	—	(5,566)	1,117,526
129,682	8,041,663	235,909	1,458,728	9,865,982	1,394,200	1,448	(422,463)	973,185
7,437	461,169	13,529	50,815	532,950	79,954	—	11,847	91,801
10,836	671,942	19,712	221,710	924,200	116,496	—	(36,348)	80,148
39,769	2,466,104	72,345	780,933	3,359,151	427,553	6,771	(235,534)	198,790
1,704	105,649	3,099	50,556	161,008	18,317	—	(3,262)	15,055
990	61,376	1,801	2,356	66,523	10,641	—	3,783	14,424
17,466	1,083,097	31,774	373,768	1,506,105	187,779	2,384	30,067	220,230
21,632	1,341,417	39,352	109,752	1,512,153	232,564	—	213,560	446,124
3,427	212,495	6,234	237,820	459,976	36,841	—	(57,381)	(20,540)
18,462	1,144,840	33,585	119,550	1,316,437	198,483	—	194,648	393,131
31,557	1,956,882	57,407	1,778,772	3,824,618	339,269	—	(568,707)	(229,438)

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Pension Amounts by Employer

As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Stratford Bd Of Ed	22793	Camden	\$ 3,198,772	61,001	527,105	—	139,776	727,882
Stratford Borough	22790	Camden	2,109,658	40,231	347,637	—	62,952	450,820
Tavistock Borough	53290	Camden	155,885	2,973	25,687	—	9,049	37,709
The Kingdom Ch Schl Leadership	50100	Camden	701,273	13,373	115,558	—	666,957	785,888
Voorhees Fire District	35170	Camden	2,023,946	38,597	333,513	—	108,220	480,330
Voorhees Township	53460	Camden	14,093,830	268,771	2,322,430	—	531,560	3,122,761
Voorhees Twp Bd Of Ed	53463	Camden	11,979,896	228,458	1,974,088	—	215,637	2,418,183
Waterford Township	53600	Camden	4,576,634	87,277	754,153	—	582,432	1,423,862
Waterford Twp Bd Of Ed	53603	Camden	2,745,925	52,365	452,483	—	96,196	601,044
Winslow Township	23400	Camden	16,074,504	306,543	2,648,812	—	626,815	3,582,170
Winslow Township Bd Of Ed	23403	Camden	13,047,651	248,821	2,150,037	—	892,618	3,291,476
Winslow Twp Fire District 1	34720	Camden	619,817	11,820	102,136	—	13,385	127,341
Woodlynne Bd Of Ed	20333	Camden	1,144,302	21,822	188,562	—	220,728	431,112
Woodlynne Borough	20330	Camden	1,041,329	19,858	171,594	—	23,504	214,956
Avalon Borough	23500	Cape May	12,053,216	229,857	1,986,170	—	452,755	2,668,782
Avalon Borough Bd Of Ed	23503	Cape May	867,490	16,543	142,948	—	94,830	254,321
Cape May City	23060	Cape May	8,318,993	158,644	1,370,832	—	338,307	1,867,783
Cape May City Bd Of Ed	23063	Cape May	583,216	11,122	96,104	—	90,375	197,601
Cape May City Housing Authority	55480	Cape May	521,654	9,948	85,960	—	93,079	188,987
Cape May Co Bd Social Services	10121	Cape May	9,492,888	181,031	1,564,271	—	1,056,337	2,801,639
Cape May Co Bridge Comm	55130	Cape May	2,469,331	47,091	406,905	—	225,598	679,594
Cape May Co Special Services	40500	Cape May	6,930,561	132,167	1,142,042	—	23,288	1,297,497
Cape May Co Technical Sch Dist	10123	Cape May	5,813,014	107,041	924,932	—	579,544	1,611,517
Cape May County	10120	Cape May	94,249,182	1,797,346	15,530,704	—	1,966,448	19,294,498
Cape May County Mun Util Auth	32200	Cape May	28,175,327	537,308	4,642,827	—	383,987	5,564,122
Cape May Point Borough	50490	Cape May	487,389	9,295	80,314	—	180,285	269,894
Charter Tech	35480	Cape May	994,752	18,970	163,919	—	366,195	549,084
Dennis Township	50730	Cape May	2,939,202	56,051	484,332	—	61,982	602,365
Dennis Twp Bd Of Ed	50733	Cape May	3,815,145	72,755	628,673	—	165,555	866,983
Greater Wildwood Tour Imp & Da	35150	Cape May	2,205,089	42,051	363,362	—	108,255	513,668
Lower Cape May Reg School Dist	40240	Cape May	10,030,952	191,292	1,652,935	—	94,759	1,938,986
Lower Township	51880	Cape May	12,397,191	236,416	2,042,852	—	175,788	2,455,056
Lower Township Bd Of Ed	23803	Cape May	9,839,437	187,640	1,621,376	—	—	1,809,016
Lower Twp Municipal Util Auth	31630	Cape May	3,351,707	63,918	552,306	—	889,745	1,505,969
Middle Township	23190	Cape May	8,154,992	155,517	1,343,808	—	446,956	1,946,281
Middle Township Bd Of Ed	23193	Cape May	9,903,770	188,866	1,631,977	—	24,451	1,845,294
Middle Township Fire Dist #1	44600	Cape May	371,391	7,082	61,199	—	33,879	102,160
North Wildwood Bd Of Ed	20603	Cape May	2,045,068	39,000	336,993	—	276,359	652,352
North Wildwood City	20600	Cape May	8,001,978	152,599	1,318,593	—	507,943	1,979,135
Ocean City	20820	Cape May	32,483,997	619,475	5,352,825	—	856,018	6,828,318
Ocean City Bd Of Ed	20823	Cape May	9,631,729	183,679	1,587,149	—	215,918	1,986,746
Ocean City Housing Authority	31000	Cape May	351,676	6,707	57,950	—	472,519	537,176
Sea Isle City	23080	Cape May	14,350,450	273,665	2,364,716	—	679,670	3,318,051
Sea Isle City Bd Of Ed	23083	Cape May	—	—	—	—	—	—
Stone Harbor Bd Of Ed	22873	Cape May	370,718	7,070	61,088	—	49,483	117,641
Stone Harbor Borough	22870	Cape May	7,669,127	146,251	1,263,745	—	227,801	1,637,797
Upper Township	53370	Cape May	9,408,878	179,429	1,550,427	—	208,803	1,938,659
Upper Township Bd Of Ed	53373	Cape May	5,797,759	110,564	955,375	—	687,181	1,753,120
West Cape May Boro Bd Of Ed	23413	Cape May	275,644	5,257	45,421	—	45,623	96,301
West Cape May Borough	23410	Cape May	1,186,030	22,618	195,438	—	65,484	283,540
West Wildwood Borough	53710	Cape May	781,977	14,912	128,857	—	239,030	382,799
Wildwood City	20210	Cape May	16,278,075	310,425	2,682,357	—	992,841	3,985,623
Wildwood City Bd Of Ed	20213	Cape May	5,138,531	97,993	846,745	—	317,553	1,262,291
Wildwood City Housing Authority	31600	Cape May	465,694	8,881	76,739	—	48,791	134,411
Wildwood Crest Bd Of Ed	20513	Cape May	1,652,040	31,505	272,229	—	244,475	548,209
Wildwood Crest Borough	20510	Cape May	7,558,256	144,137	1,245,475	—	1,036,532	2,426,144
Woodbine Borough	53780	Cape May	666,177	12,704	109,775	—	31,697	154,176
Woodbine Borough Bd Of Ed	53783	Cape May	99,311	1,894	16,365	—	10,480	28,739
Woodbine Municipal Util Auth	31560	Cape May	—	—	—	—	145,898	145,898
Bridgeton Bd Of Ed	20793	Cumberland	35,459,879	676,225	5,843,201	—	3,132,956	9,652,382
Bridgeton City	20790	Cumberland	13,919,338	265,444	2,293,676	—	593,409	3,152,529
Bridgeton City Housing Auth	31190	Cumberland	1,968,877	37,547	324,438	—	184,036	546,021
Bridgeton Public Charter School	55100	Cumberland	224,771	4,286	37,038	—	211,745	253,069
Commercial Township	50630	Cumberland	1,714,216	32,690	282,474	—	182,267	497,431
Commercial Twp Bd Of Ed	50633	Cumberland	2,260,673	43,111	372,522	—	346,980	762,613
Compass Academy Charter School	54000	Cumberland	368,145	7,021	60,664	—	235,694	303,379
Cumberland Co Improvement Auth	34190	Cumberland	6,310,645	120,345	1,039,890	—	754,273	1,914,508
Cumberland Co Bd Of Voc Ed	10143	Cumberland	3,394,919	64,742	559,426	—	36,786	660,954
Cumberland Co Bd Social Serv	10141	Cumberland	33,682,260	642,326	5,550,279	—	3,038,225	9,230,830
Cumberland Co Utilities Auth	32210	Cumberland	4,184,062	79,791	689,464	—	92,808	862,063
Cumberland County	10140	Cumberland	64,084,272	1,222,097	10,560,027	—	613,312	12,395,436
Cumberland County College	55600	Cumberland	16,803,668	320,448	2,768,966	—	152,072	3,241,486
Cumberland Regional School Dist	57590	Cumberland	4,467,287	85,192	736,135	—	141,520	962,847
Cumberland-Salem Conserv. Dist.	45000	Cumberland	176,808	3,372	29,135	—	373	32,880
Deerfield Township	50670	Cumberland	657,902	12,546	108,411	—	25,965	146,922
Deerfield Township Bd Of Ed	50673	Cumberland	940,890	17,943	155,043	—	109,742	282,728
Downe Township	50760	Cumberland	570,864	10,886	94,069	—	160,941	265,896
Downe Twp Bd Of Ed	50763	Cumberland	1,001,244	19,094	164,988	—	50,097	234,179
Fairfield Township (Cumberland)	50970	Cumberland	768,061	14,647	126,564	—	443,399	585,150
Fairfield Twp Bd Ed (Cumberland)	50973	Cumberland	1,595,585	30,428	262,926	—	11,149	304,503
Greenwich Township (Cumberland)	51230	Cumberland	48,319	921	7,962	—	698	9,581
Greenwich Twp Bd Ed (Cumberland)	51233	Cumberland	173,779	3,314	28,636	—	37,849	69,799
Hopewell Township (Cumberland)	51550	Cumberland	1,156,694	22,058	190,604	—	941	213,603
Hopewell Twp Bd Ed (Cumberland)	51553	Cumberland	1,113,857	21,241	183,545	—	147,971	352,757
Lawrence Township (Cumberland)	51740	Cumberland	733,756	13,993	120,911	—	9,597	144,501
Lawrence Twp Bd Ed (Cumberland)	51743	Cumberland	1,965,175	37,476	323,828	—	447,048	808,352
Maurice River Township	52060	Cumberland	1,469,532	28,024	242,154	—	64,641	334,819

Deferred inflows of resources					Pension expense			
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employees	Net amortization of deferred amounts from changes in proportion	Total pension expense
16,494	1,022,797	30,005	440,533	1,509,829	177,324	—	(69,730)	107,594
10,878	674,557	19,789	58,804	764,028	116,949	308	(11,915)	105,342
804	49,844	1,462	19,738	71,848	8,641	125	(4,399)	4,367
3,616	224,230	6,578	131,661	366,085	38,875	—	131,328	170,203
10,436	647,150	18,985	96,681	773,252	112,198	—	14,495	126,693
72,672	4,506,457	132,201	597,849	5,309,179	781,294	—	(31,763)	749,531
61,772	3,830,534	112,372	1,110,717	5,115,395	664,107	—	(122,787)	541,320
23,599	1,463,364	42,929	150,809	1,680,701	253,706	1,261	54,472	309,439
14,159	878,001	25,757	570,654	1,488,571	152,221	—	(85,859)	66,362
82,885	5,139,772	150,780	438,779	5,812,216	891,093	—	106,099	997,192
67,278	4,171,945	122,388	1,052,666	5,414,277	723,299	169,393	46,810	939,502
3,196	198,185	5,814	156,605	363,800	34,360	—	(56,246)	(21,886)
5,900	365,887	10,734	159,548	542,069	63,435	—	34,426	97,861
5,369	332,962	9,768	273,547	621,646	57,726	—	(61,874)	(4,148)
62,150	3,853,977	113,060	137,971	4,167,158	668,172	—	94,955	763,127
4,473	277,377	8,137	23,426	313,413	48,089	—	26,297	74,386
42,895	2,659,971	78,033	941,992	3,722,891	461,165	—	(83,463)	377,702
3,007	186,482	5,471	97,460	292,420	32,331	—	(24,163)	8,168
2,690	166,797	4,893	—	174,380	28,918	—	49,737	78,655
48,948	3,035,321	89,044	918,936	4,092,249	526,240	—	(16,303)	509,937
12,733	789,561	23,162	536,575	1,362,031	136,888	—	(126,729)	10,159
35,736	2,216,025	65,009	1,138,394	3,455,164	384,197	—	(323,216)	60,981
28,943	1,794,743	52,650	238,497	2,114,833	311,158	—	63,192	374,350
485,979	30,135,876	884,061	1,173,790	32,679,706	5,224,718	—	(77,792)	5,146,926
145,281	9,008,971	264,286	1,834,375	11,252,913	1,561,904	9,182	(210,051)	1,361,035
2,513	155,841	4,572	225,849	388,775	27,019	41,357	(41,281)	27,095
5,129	318,069	9,331	167,612	500,141	55,144	—	6,858	62,002
15,155	939,800	27,570	184,898	1,167,423	162,935	—	(75,029)	87,906
19,672	1,219,880	35,786	90,379	1,365,717	211,493	—	(7,908)	203,585
11,370	705,070	20,684	12,037	749,161	122,239	—	33,918	156,157
51,723	3,207,365	94,091	362,408	3,715,587	556,067	1,676	(98,090)	459,653
63,924	3,963,963	116,286	984,032	5,128,205	687,240	—	(148,398)	538,842
50,735	3,146,129	92,294	676,720	3,965,878	545,451	8,713	(300,832)	253,332
17,282	1,071,698	31,439	397,689	1,518,108	185,802	—	48,907	234,709
42,050	2,607,533	76,494	703,241	3,429,318	452,073	2,496	(73,698)	380,871
51,067	3,166,699	92,898	818,140	4,128,804	549,017	—	(308,365)	240,652
1,915	118,751	3,484	65,102	189,342	20,588	—	(20,892)	(304)
10,545	653,904	19,183	247,853	931,485	113,369	—	35,551	148,920
41,261	2,558,607	75,059	362,892	3,037,819	443,591	—	11,628	455,219
167,498	10,386,655	304,701	1,205,711	12,064,565	1,800,756	—	203,184	2,003,940
49,664	3,079,715	90,346	357,952	3,577,677	533,936	—	(116,523)	417,413
1,813	112,447	3,299	725,174	842,733	19,495	—	(64,232)	(44,737)
73,996	4,588,511	134,608	557,581	5,354,696	795,519	—	9,544	805,063
—	—	—	68,508	68,508	—	—	(47,575)	(47,575)
1,912	118,536	3,477	47,687	171,612	20,551	—	549	21,100
39,545	2,452,179	71,937	110,792	2,674,453	425,139	1,596	40,480	467,215
48,515	3,008,459	88,256	816,488	3,961,718	521,583	—	(165,541)	356,042
29,895	1,853,815	54,383	161,696	2,099,789	321,400	—	127,918	449,318
1,421	88,136	2,586	20,667	112,810	15,280	—	10,309	25,589
6,116	379,229	11,125	12,077	408,547	65,748	—	29,392	95,140
4,032	250,035	7,335	—	261,402	43,349	—	92,239	135,588
83,935	5,204,863	152,689	167,451	5,608,938	902,378	2,432	185,852	1,090,662
26,496	1,643,029	48,200	127,575	1,845,300	284,855	—	65,978	350,833
2,401	148,904	4,368	155,403	311,076	25,816	—	(26,758)	(942)
8,518	528,235	15,496	130,288	682,537	91,581	—	24,714	116,295
38,973	2,416,728	70,897	236,353	2,762,951	418,993	—	123,840	542,833
3,435	213,008	6,249	74,075	296,767	36,930	—	(6,161)	30,769
512	31,754	932	492,621	525,819	5,505	—	(115,913)	(110,408)
—	—	—	375,076	375,076	—	—	(43,047)	(43,047)
182,843	11,338,184	332,615	—	11,853,642	1,965,724	—	1,220,697	3,186,421
71,773	4,450,664	130,564	706,808	5,359,809	771,621	2,686	58,818	833,125
10,152	629,542	18,468	83,915	742,077	109,145	—	32,324	141,469
1,159	71,870	2,108	—	75,137	12,460	—	45,733	58,193
8,839	548,115	16,079	35,588	608,621	95,028	—	48,940	143,968
11,657	722,843	21,205	140,263	895,968	125,321	—	52,497	177,818
1,898	117,713	3,453	62,364	185,428	20,408	—	68,151	88,559
32,540	2,017,809	59,194	92,407	2,201,950	349,832	—	239,259	589,091
17,505	1,085,515	31,844	395,610	1,530,474	188,198	—	(111,711)	76,487
173,677	10,769,796	315,941	332,661	11,592,075	1,867,181	29,332	755,350	2,651,863
21,574	1,337,840	39,247	709,082	2,107,743	231,944	—	(108,360)	123,584
330,439	20,490,743	601,113	5,602,667	27,024,962	3,552,522	41,741	(1,909,343)	1,684,920
86,645	5,372,920	157,619	855,022	6,472,206	931,514	—	(116,161)	815,353
23,035	1,428,401	41,903	514,842	2,008,181	247,645	—	(37,972)	209,673
912	56,534	1,658	3,270	62,374	9,801	—	(649)	9,152
3,392	210,362	6,171	180,952	400,877	36,471	—	(39,391)	(2,920)
4,852	300,847	8,262	53,091	367,616	52,158	—	17,316	69,474
2,944	182,532	5,355	—	190,831	31,646	—	48,320	79,966
5,163	320,145	9,392	189,198	523,898	55,504	—	(42,173)	13,331
3,960	245,585	7,204	417,215	673,964	42,578	49,913	10,901	103,392
8,227	510,183	14,967	190,772	724,149	88,452	1,249	(58,930)	30,771
249	15,450	453	13,702	29,854	2,679	12	(8,456)	(5,765)
896	55,565	1,630	105,779	167,870	9,633	—	(7,634)	1,999
5,964	369,849	10,850	152,303	538,966	64,121	—	(45,898)	18,223
5,743	356,152	10,448	10,461	382,804	61,747	—	45,878	107,625
3,783	234,616	6,883	107,763	353,045	40,676	—	(47,096)	(6,420)
10,133	628,359	18,433	66,452	723,377	108,940	—	105,778	214,718
7,577	469,878	13,784	141,114	632,353	81,464	—	4,435	85,899

**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS**  
**PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**  
Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Maurice River Township Bd Of Ed	52063	Cumberland	\$ 1,496,948	28,547	246,672	—	1,032	276,251
Millville Bd Of Ed	21143	Cumberland	33,786,698	644,317	5,567,488	—	375,989	6,587,794
Millville City	21140	Cumberland	15,497,840	295,546	2,553,787	—	373,174	3,222,507
Millville Housing Authority	31070	Cumberland	2,623,296	50,027	432,276	—	167,985	650,288
Millville Public Charter School	50200	Cumberland	397,085	7,572	65,433	—	193,021	266,026
Shiloh Borough	35220	Cumberland	39,748	758	6,550	—	69	7,377
Stow Creek Township	53230	Cumberland	120,016	2,289	19,777	—	739	22,805
Stow Creek Township Bd Of Ed	53233	Cumberland	346,094	6,600	57,030	—	14,524	78,154
Upper Deerfield Township	53380	Cumberland	3,010,424	57,409	496,068	—	275,602	829,079
Upper Deerfield Twp Bd Of Ed	53383	Cumberland	5,398,398	102,948	889,567	—	434,550	1,427,065
Vineland City	20300	Cumberland	67,076,861	1,279,166	11,053,156	—	342,188	12,674,510
Vineland City Bd Of Ed	20303	Cumberland	56,056,304	1,069,002	9,237,150	—	—	10,306,152
Vineland Housing Authority	55780	Cumberland	2,846,879	54,290	469,118	—	165,144	688,552
Vineland Public Charter School	48600	Cumberland	750,008	14,303	123,589	—	286,751	424,643
100 Legacy Academy Charter Sch	51700	Essex	—	—	—	—	123,342	123,342
Adelaide Sanford Charter School	47300	Essex	—	—	—	—	31,803	31,803
Belleville Bd Of Ed	20223	Essex	14,151,512	269,871	2,331,935	—	695,398	3,297,204
Belleville Township	20220	Essex	20,348,752	388,054	3,353,137	—	889,338	4,630,529
Bloomfield Parking Authority	45800	Essex	852,328	16,254	140,449	—	263,268	419,971
Bloomfield Township	20230	Essex	28,534,901	544,165	4,702,079	—	3,558,612	8,804,856
Bloomfield Twp Bd Of Ed	20233	Essex	19,433,397	370,598	3,202,302	—	285,383	3,858,283
Burch Chtr Schl Of Excellence	47600	Essex	1,515,713	28,905	249,764	—	417,287	695,956
Caldwell Borough	21320	Essex	4,503,056	85,874	742,029	—	638,464	1,466,367
Caldwell West Caldwell Bd Of Ed	40530	Essex	10,789,828	205,764	1,777,985	—	125,868	2,109,617
Cedar Grove Township	22180	Essex	9,335,360	178,027	1,538,313	—	558,669	2,275,009
Cedar Grove Twp Bd Of Ed	22183	Essex	7,284,433	138,915	1,200,354	—	292,576	1,631,845
Discovery Charter School	37700	Essex	650,459	12,404	107,185	—	413,408	532,997
East Orange City	20170	Essex	80,412,943	1,533,487	13,250,721	—	3,060,140	17,844,348
East Orange Community Chart Sch	35620	Essex	3,217,518	61,359	530,194	—	40,618	632,171
East Orange Housing Authority	30640	Essex	2,768,610	52,798	456,221	—	611,497	1,120,516
East Orange Parking Authority	31610	Essex	218,694	4,171	36,037	—	28,642	68,850
East Orange School District	20173	Essex	68,378,235	1,303,983	11,267,601	—	1,464,094	14,035,678
Englewood On The Palisades Char	37800	Essex	971,097	18,519	160,021	—	176,172	354,712
Essex Co Educational Serv Comm	32820	Essex	12,835,232	244,770	2,115,034	—	982,962	3,342,766
Essex Co Improvement Authority	32320	Essex	3,078,419	58,706	507,272	—	483,406	1,049,384
Essex Co Vocational School	60013	Essex	11,194,950	213,489	1,844,742	—	217,657	2,275,888
Essex County	60010	Essex	418,647,959	7,983,664	68,986,259	—	15,892,641	92,862,564
Essex County College	31160	Essex	50,912,884	970,916	8,389,600	—	1,455,939	10,816,455
Essex Fells Bd Of Ed	21683	Essex	873,963	16,667	144,015	—	344,113	504,795
Essex Fells Borough	21680	Essex	2,241,690	42,749	369,393	—	207,592	619,734
Fairfield Township (Essex)	21210	Essex	8,067,400	153,847	1,329,374	—	148,462	1,631,683
Fairfield Twp Bd Of Ed (Essex)	21213	Essex	2,712,095	51,720	446,908	—	145,804	644,432
Glen Ridge Bd Of Ed	20443	Essex	6,233,702	118,878	1,027,211	—	22,580	1,168,669
Glen Ridge Borough	20440	Essex	5,733,189	109,333	944,735	—	751,195	1,805,263
Gray Charter School	36800	Essex	2,227,576	42,480	367,068	—	861,217	1,270,765
Great Oaks Charter School	49700	Essex	11,830,642	225,612	1,949,494	—	9,237,023	11,412,129
Hudson-Essex Passaic	34090	Essex	1,037,687	19,789	170,994	—	242,994	433,777
Irvington Bd Of Ed	20253	Essex	32,440,904	618,653	5,345,724	—	269,473	6,233,850
Irvington Housing Auth	30360	Essex	2,728,565	52,034	449,622	—	57,726	559,382
Irvington Township	20250	Essex	29,138,367	555,673	4,801,520	—	3,734,245	9,091,438
Lady Liberty Academy Charter Sc	41200	Essex	3,974,315	75,791	654,901	—	1,485,502	2,216,194
Link Community Charter School	54500	Essex	2,772,648	52,875	456,886	—	2,047,520	2,557,281
Livingston Bd Of Ed	21433	Essex	27,314,488	520,891	4,500,975	—	1,370,778	6,392,644
Livingston Township	21430	Essex	29,683,360	566,066	4,891,326	—	—	5,457,392
Maplewood Township	20760	Essex	18,339,473	349,736	3,022,041	—	832,164	4,203,941
Maria L. Varisco-Rogers Charter	37300	Essex	3,771,636	71,926	621,503	—	498,497	1,191,926
Marion P. Thomas Charter Sch	38200	Essex	12,925,497	246,491	2,129,908	—	7,138,901	9,515,300
Merit Prep Charter School	52700	Essex	3,884,209	74,072	640,053	—	3,477,794	4,191,919
Milburn Township	21090	Essex	23,460,327	447,392	3,865,873	—	1,164,603	5,477,868
Milburn Twp Public Schools	21093	Essex	22,518,230	429,426	3,710,631	—	1,172,131	5,312,188
Montclair Bd Of Ed	20263	Essex	32,680,085	623,214	5,385,137	—	268,679	6,277,030
Montclair Parking Authority	43900	Essex	979,292	18,675	161,371	—	98,180	278,226
Montclair Public Library	20264	Essex	4,041,875	77,079	666,034	—	920,603	1,663,716
Montclair Township	20260	Essex	30,670,688	584,895	5,054,021	—	2,011,718	7,650,634
New Horizon Comm Charter School	38100	Essex	1,523,176	29,047	250,994	—	237,601	517,642
Newark Charter School	38600	Essex	278,059	5,303	45,819	—	473,943	525,065
Newark City	52360	Essex	210,241,387	4,009,335	34,644,298	—	7,220,355	45,873,988
Newark Educators' Comm Chtr Sch	48100	Essex	2,572,047	49,049	423,831	—	947,841	1,420,721
Newark Housing Authority	30070	Essex	52,363,571	998,581	8,628,649	—	324,498	9,951,728
Newark Legacy Charter School	49400	Essex	—	—	—	—	2,316,705	2,316,705
Newark Parking Authority	56320	Essex	5,144,746	98,111	847,769	—	865,410	1,811,290
Newark Prep Charter School	52300	Essex	2,437,323	46,480	401,630	—	958,183	1,406,293
Newark Public Schools	52363	Essex	256,596,858	4,893,340	42,282,912	—	2,622,772	49,799,024
North Caldwell Bd Of Ed	52413	Essex	4,080,000	77,806	672,316	—	875,330	1,625,752
North Caldwell Borough	52410	Essex	3,740,241	71,327	616,330	—	393,126	1,080,783
North Star Academy Charter Sch	35340	Essex	30,945,164	590,129	5,099,250	—	13,135,468	18,824,847
Nutley Bd Of Ed	20403	Essex	19,121,430	364,649	3,150,895	—	787,509	4,303,053
Nutley Township	20400	Essex	23,563,894	449,367	3,882,939	—	86,292	4,418,598
Orange City	20350	Essex	16,837,894	321,101	2,774,606	—	1,012,484	4,108,191
Orange City Bd Of Ed	20353	Essex	19,509,132	372,042	3,214,782	—	1,897,344	5,484,168
Orange City Housing Authority	30200	Essex	2,611,260	49,797	430,292	—	272,299	752,388
Orange City Library	20354	Essex	739,220	14,097	121,811	—	381,015	516,923
Paulo Freire Charter School	53000	Essex	2,363,805	45,078	389,516	—	1,408,790	1,843,384
Peoples Preparatory Charter Sch	49800	Essex	4,905,605	93,551	808,362	—	2,519,318	3,421,231
Philip's Academy Charter School	53300	Essex	1,848,069	35,243	304,531	—	1,228,942	1,568,716
Philip's Academy Charter School of Paterson	56700	Essex	454,649	8,670	74,919	—	428,300	511,889

	Deferred inflows of resources				Pension expense			
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense
7,719	478,644	14,041	104,485	604,889	82,984	—	(37,938)	45,046
174,215	10,803,189	316,921	1,426,429	12,720,754	1,872,971	—	(220,398)	1,652,573
79,912	4,955,385	145,370	1,665,081	6,845,748	859,125	—	(214,809)	644,316
13,527	838,790	24,607	528,155	1,405,079	145,423	—	(52,846)	92,577
2,047	126,967	3,725	137,915	270,654	22,012	—	63,108	85,120
205	12,709	373	8,227	21,514	2,203	—	(2,893)	(690)
619	38,375	1,126	29,761	69,881	6,653	—	(11,726)	(5,073)
1,785	110,662	3,246	40,302	155,995	19,186	—	(10,850)	8,336
15,523	962,573	28,238	271,095	1,277,429	166,883	—	36,871	203,754
27,836	1,726,121	50,637	109,609	1,914,203	299,261	—	104,465	403,726
345,870	21,447,813	629,184	600,479	23,023,146	3,718,416	133,626	17,125	3,869,167
289,044	17,923,825	525,810	5,009,331	23,748,010	3,107,490	22,825	(1,767,500)	1,362,815
14,679	910,280	26,704	596,137	1,547,800	157,817	—	(116,787)	41,030
3,867	239,813	7,035	461,554	712,269	41,577	—	40,944	82,521
—	—	—	174,557	174,557	—	—	(9,173)	(9,173)
—	—	—	609,362	609,362	—	—	(332,196)	(332,196)
72,970	4,524,901	132,742	1,496,427	6,227,400	784,491	—	(191,112)	593,379
104,925	6,506,449	190,872	14,039	6,816,285	1,128,036	—	333,916	1,461,952
4,395	272,529	7,995	50,831	335,750	47,249	—	60,089	107,338
147,135	9,123,944	267,659	—	9,538,738	1,581,837	33,064	969,002	2,583,903
100,205	6,213,767	182,286	1,084,740	7,580,998	1,077,293	24,750	(384,495)	717,548
7,816	484,644	14,217	107,536	614,213	84,024	—	122,533	206,557
23,219	1,439,838	42,239	247,649	1,752,945	249,628	—	48,851	298,479
55,636	3,450,013	101,209	941,463	4,548,321	598,136	—	(242,551)	355,585
48,136	2,984,952	87,566	78,032	3,198,686	517,507	1,674	149,601	668,782
37,561	2,329,174	68,328	103,080	2,538,143	403,814	9,392	111,668	524,874
3,354	207,982	6,101	62	217,499	36,058	—	106,068	142,126
414,635	25,711,783	754,277	118,073	26,998,768	4,457,704	—	951,464	5,409,168
16,591	1,028,791	30,180	817,896	1,893,458	178,364	—	(196,696)	(18,332)
14,276	885,254	25,970	167,997	1,093,497	153,478	—	123,769	277,247
1,128	69,927	2,051	100	73,206	12,123	—	8,099	20,222
352,580	21,863,724	641,391	2,898,001	25,755,696	3,790,558	86,326	75,184	3,952,068
5,007	310,505	9,109	54,864	379,485	53,833	—	38,289	92,122
66,183	4,104,025	120,395	363,422	4,654,025	711,523	—	77,909	789,432
15,873	984,315	28,876	29,046	1,058,110	170,653	—	138,999	309,652
57,725	3,579,550	105,009	172,087	3,914,371	620,594	6,091	40,942	667,627
2,158,710	133,861,354	3,926,931	3,079,354	143,026,349	23,207,800	200,272	3,632,311	27,040,383
262,523	16,279,233	477,565	6,866,825	23,886,146	2,822,364	—	(905,104)	1,917,260
4,506	279,447	8,198	249,974	542,125	48,448	—	33,830	82,278
11,559	716,773	21,027	25,800	775,159	124,268	—	39,466	163,734
41,598	2,579,525	75,673	204,658	2,901,454	447,218	447	34,176	481,841
13,984	867,184	25,440	222,641	1,129,249	150,345	2,550	(13,965)	138,930
32,143	1,993,206	58,472	454,882	2,538,703	345,566	3,871	(114,433)	235,004
29,562	1,833,169	53,778	594,622	2,511,131	317,820	—	111,753	429,573
11,486	712,260	20,895	694,568	1,439,209	123,486	—	84,671	218,157
61,003	3,762,810	110,972	—	3,954,785	655,834	—	2,155,747	2,811,581
5,351	331,797	9,734	50,211	397,093	57,524	—	70,122	127,646
167,276	10,372,876	304,297	1,325,237	12,169,668	1,798,367	83,464	(281,052)	1,600,779
14,069	872,450	25,594	1,852,661	2,764,774	151,258	—	(546,240)	(394,982)
150,247	9,316,900	273,319	1,218,511	10,989,977	1,615,290	—	443,324	2,058,614
20,493	1,270,775	37,279	101,587	1,430,104	220,317	13,022	388,090	621,429
14,297	886,545	26,008	—	926,850	153,702	—	560,817	714,519
140,842	8,733,721	256,211	292,878	9,423,652	1,514,183	—	276,493	1,790,676
153,057	9,491,160	278,431	1,135,316	11,057,964	1,645,502	5,264	(395,579)	1,255,187
94,564	5,863,988	172,025	56,483	6,187,060	1,016,652	2,441	200,003	1,219,096
19,448	1,205,968	35,378	341,604	1,602,398	209,081	—	143,684	352,765
66,648	4,132,886	121,242	103,897	4,424,673	716,527	24,631	1,841,927	2,583,085
20,028	1,241,963	36,434	387,669	1,686,094	215,322	—	769,312	984,634
120,969	7,501,365	220,059	783,451	8,625,844	1,300,527	—	172,842	1,473,369
116,111	7,200,132	211,222	344,275	7,871,740	1,248,302	13,814	359,261	1,621,377
168,509	10,449,353	306,541	2,789,228	13,713,631	1,811,626	—	(673,828)	1,137,798
5,050	313,125	9,186	93,567	420,928	54,287	6,909	(30,702)	30,494
20,841	1,292,377	37,913	650,234	2,001,365	224,062	—	87,873	311,935
158,148	9,806,855	287,692	640,612	10,893,307	1,700,234	111,009	360,161	2,171,404
7,854	487,031	14,287	156,738	665,910	84,437	—	13,660	98,097
1,434	88,908	2,608	875,470	968,420	15,414	—	(92,895)	(77,481)
1,084,073	67,224,016	1,972,073	12,193,310	82,473,472	11,654,765	143,358	(3,259,901)	8,538,222
13,262	822,404	24,126	291,486	1,151,278	142,582	—	56,974	199,556
270,004	16,743,085	491,173	5,132,593	22,636,855	2,902,783	68,381	(1,422,802)	1,548,362
—	—	—	4,772,632	4,772,632	—	—	(211,197)	(211,197)
26,528	1,645,016	48,258	128,590	1,848,392	285,200	—	288,454	573,654
12,568	779,326	22,862	—	814,756	135,113	—	429,348	564,461
1,323,096	82,046,030	2,406,889	12,997,217	98,773,232	14,224,488	—	(6,175,335)	8,049,153
21,038	1,304,567	38,271	66,156	1,430,032	226,175	—	199,212	425,387
19,286	1,195,930	35,084	111,292	1,361,592	207,341	—	71,852	279,193
159,563	9,894,618	290,267	—	10,344,448	1,715,450	12,950	4,046,535	5,774,935
98,596	6,114,016	179,360	509,513	6,901,485	1,060,000	—	91,491	1,151,491
121,503	7,534,480	221,030	990,631	8,867,644	1,306,268	—	(232,592)	1,073,676
86,822	5,383,863	157,940	76,017	5,704,642	933,411	—	297,851	1,231,262
100,595	6,237,983	182,996	—	6,521,574	1,081,492	19,850	652,827	1,754,169
13,465	834,942	24,494	78,822	951,723	144,756	—	35,640	180,396
3,812	236,363	6,934	210,923	458,032	40,979	—	14,624	55,603
12,189	755,819	22,173	102,388	892,569	131,038	—	449,721	580,759
25,295	1,568,551	46,015	116,544	1,756,405	271,943	—	835,215	1,107,158
9,529	590,914	17,335	931,606	1,549,384	102,448	—	297,943	400,391
2,344	145,372	4,265	—	151,981	25,204	—	92,506	117,710

**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS**  
**PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**  
Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources					
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources	
Pride Academy Charter School	47700	Essex	\$ 781,699	14,907	128,811	—	81,201	224,919	
Robert Treat Academy Charter Sc	35350	Essex	3,921,661	74,787	646,225	—	1,011,993	1,733,005	
Roseland Bd Of Ed	52923	Essex	1,852,048	35,319	305,187	—	131,141	471,647	
Roseland Borough	52920	Essex	4,743,049	90,451	781,576	—	67,037	939,064	
Roseville Community Charter Sch	50000	Essex	1,790,228	34,140	295,000	—	727,764	1,056,904	
South Orange Twp Parking Auth	32990	Essex	569,875	10,868	93,906	—	1,225	105,999	
South Orange Village	20570	Essex	12,523,067	238,817	2,063,594	—	862,247	3,164,658	
South Orange-Maplewood Bd Of Ed	40010	Essex	16,518,563	315,011	2,721,986	—	600,061	3,637,058	
Team Academy Charter School	41600	Essex	13,086,073	249,553	2,156,368	—	5,918,588	8,324,509	
University Heights Charter Schl	46800	Essex	4,874,447	92,956	803,228	—	1,758,275	2,654,459	
Verona Bd Of Ed	22033	Essex	7,682,251	146,502	1,265,908	—	331,674	1,744,084	
Verona Township	22030	Essex	11,363,582	216,705	1,872,530	—	457,901	2,547,136	
Visions Academy Charter Hs	50300	Essex	110,713	2,111	18,244	—	224,476	244,831	
West Caldwell Township	21520	Essex	9,563,932	182,386	1,575,978	—	908,815	2,867,179	
West Essex Regional Sch Dist	40520	Essex	8,392,630	160,049	1,382,966	—	175,645	1,718,660	
West Orange Public Library	20284	Essex	2,273,599	43,358	374,652	—	235,421	653,431	
West Orange Township	20280	Essex	22,540,737	429,855	3,714,340	—	745,300	4,889,495	
West Orange Township Bd Of Ed	20283	Essex	42,228,716	805,308	6,958,593	—	1,625,514	9,389,415	
Clayton Borough	50580	Gloucester	3,069,294	58,532	505,769	—	147,090	711,391	
Clayton Borough Bd Of Ed	50583	Gloucester	4,500,265	85,821	741,569	—	161,344	988,734	
Clearview Regional Bd Of Ed	40250	Gloucester	8,729,459	166,472	1,438,470	—	—	1,604,942	
Delsea Reg High Sch District	57390	Gloucester	11,448,047	218,316	1,886,449	—	682,153	2,786,918	
Deptford Township	50740	Gloucester	10,563,474	201,447	1,740,685	—	1,067,036	3,009,168	
Deptford Twp Bd Of Ed	50743	Gloucester	28,163,905	537,090	4,640,945	—	1,988,099	7,166,134	
Deptford Twp Fire District	34110	Gloucester	801,356	15,282	132,050	—	39,505	186,837	
Deptford Twp Mua	55560	Gloucester	3,693,644	70,438	608,651	—	134,158	813,247	
East Greenwich Bd Of Education	50823	Gloucester	3,929,757	74,941	647,559	—	634,871	1,357,371	
East Greenwich Township	50820	Gloucester	3,180,699	60,656	524,127	—	221,691	806,474	
Ed Information & Resource Ctr	32680	Gloucester	279,959	5,339	46,133	—	1,905,618	1,957,090	
Elk Township	50890	Gloucester	996,632	19,006	164,228	—	46,628	229,862	
Elk Twp Bd Of Ed	50893	Gloucester	1,106,672	21,104	182,361	—	228,331	431,796	
Franklin Township (Gloucester)	51080	Gloucester	4,514,240	86,087	743,872	—	618,978	1,448,937	
Franklin Twp Bd Of Ed (Glocstr)	51083	Gloucester	6,234,632	118,895	1,027,364	—	347,706	1,493,965	
Gateway Regional High School	57280	Gloucester	6,317,790	120,481	1,041,067	—	289,705	1,451,253	
Glassboro Bd Of Ed	21593	Gloucester	10,811,068	206,169	1,781,485	—	182,388	2,170,402	
Glassboro Borough	21590	Gloucester	17,219,994	328,388	2,837,570	—	987,256	4,153,214	
Glassboro Borough Housing Auth	31010	Gloucester	310,661	5,924	51,192	—	67,873	124,989	
Gloucester Co Bd Of Social Serv	10161	Gloucester	25,850,399	492,971	4,259,718	—	1,454,775	6,207,464	
Gloucester Co Housing Authority	32450	Gloucester	6,693,596	127,648	1,102,994	—	529,687	1,760,329	
Gloucester Co Improvement Auth	34310	Gloucester	20,733,742	395,396	3,416,577	—	253,345	4,065,318	
Gloucester Co Soil Conserv Dist	34200	Gloucester	154,222	2,941	25,413	—	9,656	38,010	
Gloucester Co Sp Serv Sch Dist	32810	Gloucester	30,199,808	575,915	4,976,428	—	618,513	6,170,856	
Gloucester Co Util Authority	31390	Gloucester	10,647,938	203,058	1,754,604	—	760,338	2,718,000	
Gloucester Co Vo-Tech Sch Dist	10163	Gloucester	7,427,946	141,652	1,224,003	—	152,087	1,517,742	
Gloucester County	10160	Gloucester	147,169,107	2,806,537	24,251,031	—	5,349,699	32,407,267	
Gloucester County College	31150	Gloucester	21,570,729	411,357	3,554,499	—	998,694	4,964,550	
Greenwich Township (Gloucester)	22200	Gloucester	4,182,280	79,757	689,170	—	166,263	935,190	
Greenwich Twp Bd Ed (Gloucester)	22203	Gloucester	3,039,978	57,973	500,938	—	214,435	773,346	
Harrison Township (Gloucester)	51400	Gloucester	4,556,166	86,887	750,781	—	590,743	1,428,411	
Harrison Township Fire Dist #1	46000	Gloucester	169,761	3,237	27,974	—	107,992	139,203	
Harrison Twp Bd Ed (Gloucester)	51403	Gloucester	5,093,062	97,125	839,252	—	19,309	955,686	
Kingsway Regional School Dist	57440	Gloucester	12,549,849	239,328	2,068,007	—	908,086	3,215,421	
Logan Township	51850	Gloucester	4,271,021	81,449	703,793	—	404,747	1,189,989	
Logan Township Bd Of Ed	51853	Gloucester	3,041,997	58,011	501,271	—	318,565	877,847	
Logan Twp Mun Util Authority	32070	Gloucester	1,164,869	22,214	191,951	—	207,973	422,138	
Mantua Township	23650	Gloucester	5,089,360	97,055	838,642	—	149,189	1,084,886	
Mantua Township Bd Of Ed	23653	Gloucester	5,521,957	105,305	909,927	—	163,792	1,179,024	
Mantua Twp Mun Util Authority	32960	Gloucester	1,665,659	31,764	274,473	—	77,406	383,643	
Monroe Township (Gloucester)	52200	Gloucester	16,196,659	308,873	2,668,941	—	817,098	3,794,912	
Monroe Twp Bd Of Ed (Gloucestr)	52203	Gloucester	13,422,724	255,973	2,211,843	—	147,959	2,615,775	
Monroe Twp Mun Ut Auth (Gloucs)	55920	Gloucester	6,519,797	124,334	1,074,355	—	338,396	1,537,085	
National Park Board Of Educ	26703	Gloucester	933,190	17,796	153,774	—	24,187	195,577	
National Park Borough	52340	Gloucester	1,399,794	26,694	230,663	—	355,293	612,650	
Newfield Borough	21820	Gloucester	711,428	13,567	117,231	—	92,619	223,417	
Newfield Borough Bd Of Ed	21823	Gloucester	—	—	—	—	221,544	221,544	
Paulsboro Boro Bd Of Ed	23293	Gloucester	5,022,869	95,787	827,686	—	240,116	1,163,589	
Paulsboro Borough	23290	Gloucester	3,168,347	60,421	522,091	—	192,966	775,478	
Pitman Bd Of Ed	22883	Gloucester	6,359,142	121,270	1,047,881	—	154,174	1,323,325	
Pitman Borough	22880	Gloucester	4,713,416	89,886	776,693	—	213,311	1,079,890	
South Harrison Township	53130	Gloucester	645,471	12,309	106,363	—	34,387	153,059	
South Harrison Twp Bd Of Ed	53133	Gloucester	371,906	7,092	61,284	—	11,527	79,903	
Swedesboro Borough	22270	Gloucester	1,359,591	25,928	224,038	—	28,012	277,978	
Swedesboro Woolwich Bd Of Ed	57520	Gloucester	4,843,904	92,374	798,195	—	365,224	1,255,793	
Washington Twp (Gloucester)	22800	Gloucester	14,557,030	277,605	2,398,757	—	1,643,388	4,319,750	
Washington Twp Bd Of Ed (Glouc)	22803	Gloucester	39,933,520	761,538	6,580,383	—	635,145	7,977,066	
Washington Twp Bd Of Fire Comm	34460	Gloucester	472,266	9,006	77,822	—	21,062	107,890	
Washington Twp Mua (Gloucester)	55760	Gloucester	4,508,223	85,972	742,880	—	737,631	1,566,483	
Wenonah Borough	23390	Gloucester	902,607	17,213	148,735	—	46,780	212,728	
Wenonah Borough Bd Of Ed	23393	Gloucester	653,033	12,453	107,609	—	24,716	144,778	
West Deptford Township	23660	Gloucester	14,096,363	268,820	2,322,847	—	779,013	3,370,680	
West Deptford Twp Bd Of Ed	23663	Gloucester	11,937,891	227,657	1,967,167	—	255,509	2,450,333	
Westville Board Of Ed	22893	Gloucester	996,949	19,012	164,281	—	23,674	206,967	
Westville Borough	22890	Gloucester	3,656,924	69,738	602,601	—	147,257	819,596	
Westville Fire District # 1	35130	Gloucester	303,831	5,794	50,066	—	15,123	70,983	
Woodbury City	21730	Gloucester	6,802,329	129,721	1,120,911	—	60,338	1,310,970	
Woodbury City Bd Of Ed	21733	Gloucester	6,878,698	131,178	1,133,495	—	59,452	1,324,125	
Woodbury Heights Board Of Ed	53803	Gloucester	480,619	9,165	79,198	—	89,768	178,131	



Deferred inflows of resources					Pension expense			
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense
4,031	249,946	7,332	45,650	306,959	43,334	—	27,812	71,146
20,221	1,253,939	36,785	5,280	1,316,225	217,398	—	301,712	519,110
9,550	592,186	17,372	359,828	978,936	102,669	—	(26,597)	76,072
24,457	1,516,575	44,490	446,216	2,031,738	262,932	1,325	(130,669)	133,588
9,231	572,420	16,792	—	598,443	99,242	—	234,058	333,300
2,938	182,216	5,345	26,907	217,406	31,591	—	(6,779)	24,812
64,573	4,004,211	117,467	124,724	4,310,975	694,218	—	320,963	1,015,181
85,175	5,281,758	154,945	1,029,254	6,551,132	915,709	—	(58,485)	857,224
67,476	4,184,230	122,748	5,630,712	10,005,166	725,429	—	(14,560)	710,869
25,134	1,558,589	45,723	98,344	1,727,790	270,216	60,536	725,613	1,056,365
39,612	2,456,375	72,060	393,801	2,961,848	425,867	1,787	15,291	442,945
58,594	3,633,469	106,591	2,789,748	6,588,402	629,942	76,956	(451,625)	255,273
571	35,400	1,038	1,006,861	1,043,870	6,137	—	(131,838)	(125,701)
49,315	3,058,037	89,710	545,649	3,742,711	530,178	2,759	78,035	610,972
43,275	2,683,517	78,723	136,058	2,941,573	465,247	—	(13,339)	451,908
11,723	726,976	21,326	418,261	1,178,286	126,037	—	(95,400)	30,637
116,227	7,207,329	211,433	1,029,938	8,564,927	1,249,549	176	(59,534)	1,190,191
217,745	13,502,498	396,107	3,687,258	17,803,608	2,340,956	—	(162,505)	2,178,451
15,826	981,397	28,790	235,716	1,261,729	170,147	2,480	(4,175)	168,452
23,205	1,438,945	42,213	520,402	2,024,765	249,473	2,197	(125,012)	126,658
45,012	2,791,217	81,883	1,871,839	4,789,951	483,919	—	(464,770)	19,149
59,030	3,660,477	107,383	550,248	4,377,138	634,624	—	99,081	733,705
54,469	3,377,637	99,086	753,444	4,284,636	585,588	—	176,855	762,443
145,222	9,005,319	264,179	1,123,750	10,538,470	1,561,271	—	537,186	2,098,457
4,132	256,231	7,517	9,093	276,973	44,423	—	15,457	59,880
19,046	1,181,031	34,647	270,882	1,505,606	204,758	—	(30,971)	173,787
20,263	1,256,527	36,861	401,574	1,715,225	217,847	—	147,026	364,873
16,401	1,017,018	29,835	211,213	1,274,467	176,323	5,146	(50,683)	130,786
1,444	89,516	2,626	9,503,636	9,597,222	15,520	—	(1,128,250)	(1,112,730)
5,139	318,670	9,348	162,482	495,639	55,248	—	(27,287)	27,961
5,706	353,855	10,381	169,343	539,285	61,349	—	19,951	81,300
23,277	1,443,414	42,344	281,242	1,790,277	250,248	—	(21,066)	229,182
32,148	1,993,504	58,481	178,070	2,262,203	345,618	—	143,788	489,406
32,577	2,020,093	59,261	355,072	2,467,003	350,228	—	29,254	379,482
55,745	3,456,805	101,408	1,482,045	5,096,003	599,313	3,127	(421,090)	181,350
88,792	5,506,038	161,524	1,686	5,758,040	954,593	2,325	340,109	1,297,027
1,602	99,333	2,914	75,879	179,728	17,222	—	(15,204)	2,018
133,293	8,265,583	242,478	535,731	9,177,085	1,433,021	338	465,970	1,899,329
34,514	2,140,256	62,786	200,565	2,438,121	371,061	—	102,519	473,580
106,910	6,629,548	194,483	2,435,647	9,366,588	1,149,378	2,313	(415,227)	736,464
795	49,312	1,447	660,594	712,148	8,549	—	(186,800)	(178,251)
155,720	9,656,293	283,275	1,046,118	11,141,406	1,674,131	26,797	30,474	1,731,402
54,904	3,404,644	99,878	106,905	3,666,331	590,270	—	263,999	854,269
38,301	2,375,062	69,674	380,354	2,863,391	411,769	6,562	(83,766)	334,565
758,852	47,056,855	1,380,452	3,641,078	52,837,237	8,158,343	9,916	313,913	8,482,172
111,226	6,897,172	202,334	632,105	7,842,637	1,195,777	20,777	218,135	1,434,689
21,565	1,337,271	39,230	443,994	1,842,060	231,845	—	(162,524)	69,321
15,675	972,023	28,515	218,194	1,234,407	168,522	—	(26,589)	141,933
23,493	1,456,820	42,737	348,705	1,871,755	252,572	3,130	90,759	346,461
875	54,280	1,592	194,450	251,197	9,411	—	(45,918)	(36,507)
26,261	1,628,490	47,773	590,964	2,293,488	282,335	6,951	(164,628)	124,658
64,711	4,012,774	117,718	78,111	4,273,314	695,703	—	425,248	1,120,951
22,023	1,365,645	40,062	66,907	1,494,637	236,765	—	137,125	373,890
15,686	972,669	28,534	205,403	1,222,292	168,634	16,051	77,480	262,165
6,006	372,463	10,927	423,938	813,334	64,575	—	(41,666)	22,909
26,242	1,627,307	47,738	550,910	2,252,197	282,130	624	(51,711)	231,043
28,473	1,765,628	51,796	642,595	2,488,492	306,111	—	(111,841)	194,270
8,589	532,589	15,624	50,516	607,318	92,336	—	(3,560)	88,776
83,515	5,178,830	151,925	160,707	5,574,977	897,864	—	197,514	1,095,378
69,212	4,291,873	125,906	693,866	5,180,857	744,091	—	(80,918)	663,173
33,618	2,084,684	61,156	113,116	2,292,574	361,426	—	84,246	445,672
4,812	298,384	8,753	26,447	338,396	51,732	1,002	(8,077)	44,657
7,218	447,580	13,130	82,712	550,640	77,598	—	52,745	130,343
3,668	227,477	6,673	33,356	271,174	39,438	255	37,600	77,293
—	—	—	737,972	737,972	—	—	(41,114)	(41,114)
25,900	1,606,047	47,115	418,873	2,097,935	278,444	—	(109,063)	169,381
16,337	1,013,069	29,719	504,975	1,564,100	175,638	—	(76,417)	99,221
32,790	2,033,315	59,649	447,066	2,572,820	352,520	—	(46,484)	306,036
24,304	1,507,100	44,212	33,302	1,608,918	261,289	—	35,515	296,804
3,328	206,387	6,055	49,710	265,480	35,782	136	(4,303)	31,615
1,918	118,916	3,488	260,973	385,295	20,617	—	(86,158)	(65,541)
7,010	434,725	12,753	77,367	531,855	75,369	—	(6,165)	69,204
24,977	1,548,823	45,436	34,450	1,653,686	268,523	2,377	137,043	407,943
75,061	4,654,564	136,546	—	4,866,171	806,971	—	554,116	1,361,087
205,910	12,788,616	374,578	955,381	14,304,485	2,213,721	124,708	(230,215)	2,108,214
2,435	151,006	4,430	61,415	219,286	26,180	—	(25,645)	535
23,246	1,441,490	42,287	155,015	1,662,038	249,914	—	143,088	393,002
4,654	288,606	8,466	84,121	385,847	50,036	—	(36,980)	13,056
3,367	208,805	6,125	68,700	286,997	36,201	—	(5,249)	30,952
72,685	4,507,267	132,224	944,424	5,656,600	781,434	13,801	(332,757)	462,478
61,556	3,817,103	111,978	183,057	4,173,694	661,779	—	21,471	683,250
5,141	318,771	9,351	146,471	479,734	55,266	—	(33,192)	22,074
18,856	1,169,290	34,302	438,727	1,661,175	202,722	—	(94,019)	108,703
1,567	97,149	2,850	6,022	107,588	16,843	—	2,573	19,416
35,075	2,175,023	63,806	502,136	2,776,040	377,088	1,513	(193,320)	185,281
35,469	2,199,442	64,522	336,882	2,636,315	381,322	—	(55,587)	325,735
2,478	153,677	4,508	132,652	293,315	26,643	—	(30,508)	(3,865)

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Woodbury Heights Borough	53800	Gloucester	\$ 1,825,226	34,807	300,767	—	102,895	438,469
Woolwich Township	53840	Gloucester	3,420,138	563,223	563,582	—	446,890	1,075,695
Bayonne Board Of Ed	21273	Hudson	45,090,500	859,883	7,430,167	—	3,508,066	11,798,116
Bayonne City	21270	Hudson	47,374,828	903,445	7,806,587	—	834,793	9,544,825
Bayonne Housing Authority	30290	Hudson	9,580,342	182,699	1,578,682	—	463,575	2,224,956
Bayonne Local Redevelop. Agency	41500	Hudson	—	—	—	—	—	—
Beloved Community Charter School	52400	Hudson	3,661,002	69,816	603,272	—	1,576,091	2,249,179
Dr Lena Edwards Acad Chrtr Schl	49900	Hudson	2,191,352	41,789	361,098	—	613,046	1,015,933
East Newark Borough	50840	Hudson	725,640	13,838	119,574	—	110,995	244,407
East Newark Borough Bd Of Ed	70013	Hudson	429,093	8,183	70,707	—	180,290	259,180
Elysian Charter Sch Of Hoboken	35330	Hudson	1,917,015	36,558	315,892	—	484,908	837,358
Empowerment Academy Charter School Inc	55800	Hudson	1,983,525	37,826	326,852	—	1,868,573	2,233,251
Ethical Comm Chrtr Schl - J.C.	48300	Hudson	1,330,196	25,367	219,194	—	408,150	652,711
Great Futures Charter High School	54600	Hudson	634,742	12,105	104,595	—	549,090	665,790
Guttenberg Boro Bd Of Ed	70023	Hudson	2,741,412	52,279	451,739	—	259,271	763,289
Guttenberg Housing Authority	30970	Hudson	1,241,138	23,669	204,519	—	160,309	388,497
Guttenberg Town	51260	Hudson	5,017,802	95,690	826,851	—	872,082	1,794,623
Harrison Town (Hudson)	21160	Hudson	13,946,872	265,969	2,298,214	—	409,746	2,973,929
Harrison Town Bd Of Ed(Hudson)	21163	Hudson	8,723,521	166,539	1,437,492	—	574,074	2,177,925
Harrison Town Housing Authority	30120	Hudson	2,445,538	46,637	402,984	—	410,456	860,077
Hoboken Board Of Education	21123	Hudson	12,988,563	247,694	2,140,300	—	261,214	2,649,208
Hoboken Charter School	35490	Hudson	1,129,297	21,536	186,090	—	111,480	319,106
Hoboken City	21120	Hudson	45,842,804	874,229	7,554,135	—	5,114,180	13,542,544
Hoboken Dual Language Ch School	48900	Hudson	3,560,108	67,892	586,647	—	1,918,669	2,573,208
Hoboken Housing Authority	30220	Hudson	6,118,991	116,690	1,008,308	—	736,586	1,861,584
Hudson Co Community College	32260	Hudson	21,622,076	412,336	3,562,960	—	898,999	4,874,295
Hudson Co Economic Develop Corp	38400	Hudson	211,290	4,029	34,817	—	48,989	87,835
Hudson Co Improvement Auth	34430	Hudson	11,442,465	218,210	1,885,529	—	1,033,870	3,137,609
Hudson Co Schools Of Technology	60023	Hudson	31,985,048	609,960	5,270,606	—	709,351	6,589,917
Hudson County	60020	Hudson	289,995,537	5,530,258	47,786,461	—	20,367,442	73,684,161
Hudson Reg Health Commission	31650	Hudson	5,330,482	101,653	878,375	—	427,807	1,407,835
Jersey City	51640	Hudson	76,645,286	1,461,637	12,629,874	—	19,624,796	33,716,307
Jersey City Comm Charter School	35420	Hudson	4,152,707	79,193	684,297	—	351,711	1,115,201
Jersey City Global Charter School	54100	Hudson	846,726	16,147	139,526	—	559,896	714,759
Jersey City Golden Door Charter	35610	Hudson	1,883,007	35,909	310,288	—	375,637	721,834
Jersey City Housing Authority	30060	Hudson	25,319,184	482,841	4,172,182	—	1,056,800	5,711,823
Jersey City Incinerator Auth	31050	Hudson	1,854,700	35,369	305,624	—	1,597,957	1,938,950
Jersey City Municipal Ut. Auth	31250	Hudson	19,604,306	373,857	3,230,465	—	2,017,326	5,621,648
Jersey City Parking Auth	56060	Hudson	603,684	11,512	99,477	—	142,542	253,531
Jersey City Public Schools	70033	Hudson	201,168,190	3,836,307	33,149,185	—	7,860,728	44,846,220
Jersey City Redevel Agency	30800	Hudson	2,720,429	51,879	448,282	—	709,001	1,209,162
Kearny Municipal Util Auth	34970	Hudson	731,460	13,949	120,533	—	160,384	294,866
Kearny Town	20390	Hudson	16,548,374	315,580	2,726,898	—	96,092	3,138,570
Kearny Town Bd Of Ed	20393	Hudson	20,373,317	388,522	3,357,185	—	479,650	4,225,357
Learning Comm. Charter School	35390	Hudson	1,931,702	36,838	318,313	—	221,217	576,368
Liberty Academy Charter School	37600	Hudson	—	—	—	—	—	—
Mets Charter School	49600	Hudson	951,579	18,147	156,804	—	620,638	795,589
North Bergen Bd Of Ed	21443	Hudson	29,623,322	564,921	4,861,433	—	901,314	6,347,668
North Bergen Housing Authority	30490	Hudson	5,424,705	103,450	893,902	—	329,124	1,326,476
North Bergen M.U.A.	34710	Hudson	9,294,622	177,250	1,531,600	—	403,349	2,112,199
North Bergen Parking Authority	41800	Hudson	2,072,761	39,528	341,557	—	384,792	765,877
North Bergen Township	21440	Hudson	30,416,265	580,043	5,012,097	—	1,188,278	6,780,418
North Hudson Reg Fire & Rescue	36300	Hudson	3,335,495	63,608	549,634	—	367,551	980,793
North Hudson Sewerage Authority	34850	Hudson	1,383,404	26,382	227,962	—	290,792	545,136
Schomberg Charter School	39600	Hudson	—	—	—	—	—	—
Secaucus Housing Authority	48000	Hudson	1,405,990	26,812	231,684	—	88,329	346,825
Secaucus Municipal Util. Auth.	43800	Hudson	3,816,253	72,777	628,855	—	401,039	1,102,671
Secaucus Town	21650	Hudson	26,363,423	502,754	4,344,255	—	3,665,115	8,512,124
Secaucus Town Bd Of Ed	21653	Hudson	10,286,385	196,163	1,695,026	—	165,448	2,056,637
Soaring Heights Charter School	35400	Hudson	1,180,467	22,512	194,521	—	426,045	643,078
Union City	21290	Hudson	30,554,948	582,687	5,034,949	—	1,798,038	7,415,674
Union City Bd Of Ed	21293	Hudson	86,764,028	1,654,603	14,297,275	—	9,171,412	25,123,290
Union City Housing Authority	30400	Hudson	3,560,464	67,899	586,705	—	294,191	948,795
Union City Parking Authority	30660	Hudson	1,225,659	23,373	201,968	—	758,123	983,464
University Academy Charter Hs	41100	Hudson	1,238,684	23,622	204,115	—	237,008	464,745
Weehawken Township	21110	Hudson	20,143,538	384,140	3,319,321	—	2,392,607	6,096,068
Weehawken Twp Bd Of Ed	21113	Hudson	4,859,304	92,668	800,733	—	215,181	1,108,582
Weehawken Twp Housing Authority	31960	Hudson	469,831	8,960	77,420	—	1,287	87,667
West New York Bd Of Ed	21303	Hudson	44,726,036	852,932	7,370,110	—	1,711,816	9,934,858
West New York Housing Authority	30480	Hudson	5,068,279	96,653	835,168	—	1,061,910	1,993,731
West New York Parking Authority	56180	Hudson	1,321,783	25,207	217,808	—	253,484	496,499
West New York Town	21300	Hudson	19,025,326	362,816	3,135,059	—	1,321,127	4,819,002
Alexandria Township	50020	Hunterdon	1,601,207	30,535	263,852	—	71,628	366,015
Alexandria Twp Bd Of Ed	50023	Hunterdon	1,585,153	30,229	261,207	—	77,576	369,012
Bethlehem Township	50290	Hunterdon	1,599,683	30,506	263,601	—	365,942	660,049
Bethlehem Twp Bd Of Ed	50293	Hunterdon	1,677,596	31,992	276,440	—	158,520	466,952
Bloomsbury Borough	50320	Hunterdon	254,146	4,847	41,879	—	2,010	48,736
Bloomsbury Borough Bd Of Ed	50323	Hunterdon	330,614	6,305	54,480	—	4,537	65,322
Califon Boro Bd Of Ed	50463	Hunterdon	390,652	7,450	64,373	—	125,886	197,709
Califon Borough	50460	Hunterdon	362,306	6,909	59,702	—	2,737	69,348
Clinton Town	50600	Hunterdon	4,174,639	79,611	687,911	—	377,237	1,144,759
Clinton Town Bd Of Ed	50603	Hunterdon	1,839,815	35,086	303,171	—	240,075	578,332
Clinton Township	23260	Hunterdon	5,485,792	104,615	903,968	—	122,160	1,130,743
Clinton Twp Bd Of Ed	23263	Hunterdon	6,344,355	120,988	1,045,445	—	345,616	1,512,049
Clinton Twp Sew Authority	32930	Hunterdon	183,637	3,502	30,260	—	22,075	55,837
Delaware Township	23380	Hunterdon	2,377,522	45,340	391,776	—	73,726	510,842
Delaware Twp Bd Of Ed	23383	Hunterdon	1,741,751	33,215	287,012	—	218,534	538,761

	Deferred inflows of resources			Pension expense				
	Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion
9,411	583,610	17,121	239,214	849,356	101,182	—	(85,017)	16,165
17,635	1,093,578	32,081	245,512	1,388,806	189,596	—	58,915	248,511
232,501	14,417,544	422,951	622,867	15,695,863	2,499,599	—	1,047,889	3,547,488
244,280	15,147,951	444,378	1,073,978	16,910,587	2,626,231	—	(372,964)	2,253,267
49,399	3,063,284	89,864	814,362	4,016,909	531,088	—	(144,513)	386,575
—	—	—	439,223	439,223	—	—	(265,603)	(265,603)
18,877	1,170,594	34,340	28,898	1,252,709	202,948	—	649,902	852,850
11,299	700,678	20,555	184,996	917,528	121,478	—	333,525	455,003
3,742	232,021	6,807	50,923	293,493	40,226	—	6,798	47,024
2,213	137,201	4,025	257,898	401,337	23,787	27,303	2,693	53,783
9,885	612,959	17,982	20,983	661,809	106,270	—	128,006	234,276
10,228	634,226	18,606	—	663,060	109,957	—	403,580	513,537
6,859	425,326	12,477	130,077	574,739	73,740	—	65,391	139,131
3,273	202,957	5,954	—	212,184	35,187	—	128,861	164,048
14,136	876,558	25,715	383,501	1,299,910	151,971	—	31,083	183,054
6,400	396,850	11,642	713,961	1,128,853	68,803	39,059	(134,500)	(26,638)
25,873	1,604,426	47,067	471,187	2,148,553	278,163	—	217,867	496,030
71,915	4,459,468	130,822	88,799	4,751,004	773,147	23,149	218,371	1,014,667
44,981	2,789,318	81,827	208,654	3,124,780	483,590	—	245,646	729,236
12,610	781,953	22,939	—	817,502	135,569	—	138,964	274,533
66,973	4,153,052	121,833	1,480,232	5,822,090	720,023	(2,172)	(342,001)	375,850
5,823	361,089	10,593	220,059	597,564	62,603	—	(46,010)	16,593
236,380	14,658,091	430,007	44,337	15,368,815	2,541,303	27,264	1,991,053	4,559,620
18,357	1,138,333	33,394	—	1,190,084	197,355	—	589,398	786,753
31,551	1,956,528	57,396	297,724	2,343,199	339,207	—	45,132	384,339
111,490	6,913,590	202,816	257,002	7,484,898	1,198,623	6,479	128,472	1,333,574
1,089	67,559	1,982	130,430	201,060	11,713	—	(38,260)	(26,547)
59,001	3,658,692	107,331	16,097	3,841,121	634,315	—	332,860	967,175
164,925	10,227,117	300,021	63,964	10,756,027	1,773,096	—	220,588	1,993,684
1,495,311	92,725,152	2,720,170	—	96,940,633	16,075,949	22,355	6,903,223	23,001,527
27,486	1,704,405	50,000	54,809	1,836,700	295,496	—	90,984	386,480
395,208	24,507,087	718,936	—	25,621,231	4,248,844	104,051	5,915,100	10,267,995
21,413	1,327,815	38,953	249,725	1,637,906	230,206	—	(14,265)	215,941
4,366	270,738	7,942	—	283,046	46,938	—	162,239	209,177
9,709	602,085	17,663	163,854	793,311	104,385	—	23,356	127,741
130,554	8,095,729	237,495	1,497,321	9,961,099	1,403,573	12,510	(525,980)	890,103
9,563	593,035	17,397	13,369,384	13,989,379	102,816	—	(3,557,867)	(3,455,051)
101,086	6,268,415	183,889	912,243	7,465,633	1,086,768	—	499,045	1,585,813
3,113	193,026	5,663	4,825,947	5,027,749	33,465	—	(1,757,604)	(1,724,139)
1,037,288	64,322,890	1,886,966	7,071,972	74,319,116	11,151,791	587,443	(1,322,801)	10,416,433
14,027	869,849	25,518	190,220	1,099,614	150,807	—	120,660	271,467
3,772	233,882	6,861	112,026	356,541	40,549	—	45,929	86,478
85,329	5,291,200	155,224	1,360,162	6,892,005	917,362	38,797	(576,619)	379,540
105,051	6,514,303	191,103	1,026,855	7,837,312	1,129,398	39,635	51,826	1,220,859
9,960	617,656	18,119	259,497	905,232	107,084	—	(35,968)	71,116
—	—	—	335,393	335,393	—	—	(196,884)	(196,884)
4,907	304,264	8,926	204,679	522,776	52,751	(8,155)	134,585	179,181
152,747	9,471,963	277,868	138,888	10,041,466	1,642,174	25,844	330,666	1,998,684
27,972	1,734,532	50,884	322,540	2,135,928	300,719	30,894	(21,189)	310,424
47,926	2,971,926	87,184	285,198	3,392,234	515,249	—	1,407	516,656
10,688	662,759	19,443	331,620	1,024,510	114,904	—	30,195	145,099
156,836	9,725,504	285,306	736,886	10,904,532	1,686,130	108,176	20,599	1,814,905
17,199	1,066,514	31,287	121,280	1,236,280	184,904	—	53,534	238,438
7,133	442,339	12,976	802	463,250	76,689	—	119,445	196,134
—	—	—	85,353	85,353	—	—	(59,273)	(59,273)
7,250	449,561	13,188	17,561	487,560	77,941	—	21,779	99,720
19,678	1,220,235	35,797	44,696	1,320,406	211,555	—	95,113	306,668
135,938	8,429,621	247,290	—	8,812,849	1,461,461	—	988,280	2,449,741
53,040	3,289,039	96,487	531,653	3,970,219	570,227	—	(72,092)	498,135
6,087	377,451	11,073	—	394,611	65,439	—	113,670	179,109
157,551	9,769,847	286,607	142,120	10,356,125	1,693,818	51,504	578,799	2,324,121
447,383	27,742,522	813,850	136,226	29,139,981	4,809,778	2,345	3,707,750	8,519,873
18,359	1,138,447	33,397	567,253	1,757,456	197,375	—	(124,036)	73,339
6,320	391,901	11,497	1,407,904	1,817,622	67,945	—	(178,420)	(110,475)
6,387	396,065	11,619	84,865	498,936	68,667	—	50,178	118,845
103,867	6,440,832	188,947	723,068	7,456,714	1,116,660	8,629	725,404	1,850,693
25,056	1,553,747	45,580	184,882	1,809,265	269,376	—	61,003	330,379
2,423	150,227	4,407	261,044	418,101	26,045	—	(73,951)	(47,906)
230,622	14,301,008	419,532	—	14,951,162	2,479,395	—	899,940	3,379,335
26,134	1,620,566	47,541	71,733	1,765,974	280,961	—	237,085	518,046
6,816	422,636	12,398	178,742	620,592	73,273	22,862	30,366	126,501
98,101	6,083,287	178,458	1,860,757	8,220,603	1,054,672	—	(73,158)	981,514
8,256	511,981	15,019	29,803	565,059	88,763	559	2,766	92,088
8,174	506,848	14,869	403,606	933,497	87,873	—	(38,585)	49,288
8,248	511,494	15,005	218,322	753,069	88,679	—	30,227	118,906
8,650	536,406	15,736	211,963	772,755	92,998	—	49,594	142,592
1,310	81,262	2,384	72,491	157,447	14,089	—	(16,530)	(2,441)
1,705	105,713	3,101	149,975	260,494	18,328	—	(38,217)	(19,889)
2,014	124,910	3,664	183,584	314,172	21,656	—	(15,102)	6,554
1,888	115,846	3,398	16,196	137,308	20,084	—	(6,037)	14,047
21,526	1,334,828	39,158	35,401	1,430,913	231,422	1,707	110,777	343,906
9,487	588,275	17,258	150,532	765,552	101,990	—	58,399	160,389
28,287	1,754,065	51,457	157,965	1,991,774	304,106	—	4,902	309,008
32,714	2,028,587	59,510	454,008	2,574,819	351,700	4,672	(80,623)	275,749
947	58,717	1,723	—	61,387	10,180	—	8,729	18,909
12,259	760,205	22,301	44,954	839,719	131,798	125	10,515	142,438
8,981	556,919	16,338	516,279	1,098,517	96,554	—	(128,195)	(31,641)

**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS**  
**PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**  
Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Delaware Twp Mun Util Auth	55850	Hunterdon	\$ 20,171	385	3,324	—	564	4,273
Delaware Valley Reg H S Dist	40280	Hunterdon	8,589,588	163,805	1,415,422	—	488,070	2,067,297
East Amwell Township	50800	Hunterdon	1,667,500	31,799	274,776	—	213,458	520,033
East Amwell Township Bd Of Ed	50803	Hunterdon	2,093,031	39,914	344,897	—	92,955	477,766
Flemington Borough	22320	Hunterdon	2,169,637	41,375	357,520	—	101,330	500,225
Flemington Raritan Bd Of Ed	40270	Hunterdon	8,397,182	160,136	1,383,717	—	511,489	2,055,342
Franklin Township (Hunterdon)	51090	Hunterdon	1,263,625	24,098	208,225	—	55,551	287,874
Franklin Twp Bd Of Ed (Huntdn)	51093	Hunterdon	801,059	15,276	132,001	—	218,954	366,231
Frenchtown Borough	51150	Hunterdon	1,282,074	24,449	211,265	—	48,849	284,563
Frenchtown Borough Bd Of Ed	51153	Hunterdon	542,419	10,344	89,382	—	19,619	119,345
Glen Gardner Borough	51180	Hunterdon	696,562	13,284	114,782	—	28,585	156,651
Hampton Borough	51330	Hunterdon	742,921	14,168	122,421	—	157,398	293,987
Hampton Borough Bd Of Ed	51333	Hunterdon	581,672	11,093	95,850	—	123,404	230,347
High Bridge Borough	51450	Hunterdon	1,196,956	22,826	197,239	—	57,964	278,029
High Bridge Borough Bd Of Ed	51453	Hunterdon	1,468,918	28,012	242,053	—	215,821	485,886
Holland Township	23250	Hunterdon	2,048,928	39,073	337,629	—	64,348	441,050
Holland Twp Bd Of Ed	23253	Hunterdon	3,077,410	58,687	507,106	—	84,117	649,910
Hunterdon Central High School	40290	Hunterdon	21,141,299	403,168	3,483,736	—	371,417	4,258,321
Hunterdon Co Board Social Ser.	10181	Hunterdon	3,939,259	75,122	649,125	—	2,368,209	3,092,456
Hunterdon Co Educ Svcs Comm	33030	Hunterdon	16,146,241	307,911	2,660,633	—	675,079	3,643,623
Hunterdon Co Soil Conserv Dist	32360	Hunterdon	582,464	11,108	95,980	—	31,577	138,665
Hunterdon County	10180	Hunterdon	56,630,435	1,079,951	9,331,758	—	1,241,610	11,653,319
Hunterdon County Vocational	35140	Hunterdon	1,394,450	26,592	229,782	—	194,379	450,753
Kingwood Township	22340	Hunterdon	2,169,656	41,376	357,523	—	164,939	563,838
Kingwood Township Bd Of Ed	22343	Hunterdon	1,767,345	33,704	291,229	—	327,708	652,641
Lambertville City	23700	Hunterdon	2,040,574	38,914	336,253	—	109,892	485,059
Lambertville City Bd Of Ed	51713	Hunterdon	—	—	—	—	36,128	36,128
Lambertville City Fire Dist #1	44300	Hunterdon	134,486	2,565	22,161	—	44,843	69,569
Lambertville Sewerage Auth	55190	Hunterdon	1,332,551	25,412	219,582	—	86,340	331,334
Lebanon Borough	51750	Hunterdon	465,061	8,869	76,634	—	62,808	148,311
Lebanon Borough Bd Of Ed	51753	Hunterdon	378,042	7,209	62,295	—	74,157	143,661
Lebanon Township	23510	Hunterdon	2,361,152	45,028	389,079	—	62,516	496,623
Lebanon Township Bd Of Ed	23513	Hunterdon	3,235,531	61,702	533,162	—	85,461	680,325
Milford Borough	22900	Hunterdon	991,782	18,913	163,429	—	106,021	288,363
Milford Borough Bd Of Ed	22903	Hunterdon	474,087	9,041	78,122	—	86,404	173,567
North Hunterdon Municipal Court	31040	Hunterdon	—	—	—	—	1	1
North Hunterdon-Voorhees	40280	Hunterdon	13,480,228	257,070	2,221,318	—	137,277	2,615,665
Raritan Township	52810	Hunterdon	9,596,296	183,003	1,581,311	—	377,360	2,141,674
Raritan Twp Mun Util Authority	31640	Hunterdon	5,110,719	97,462	842,162	—	122,010	1,061,634
Readington Township	23470	Hunterdon	9,028,045	172,166	1,487,672	—	678,165	2,338,003
Readington Twp Bd Of Ed	23473	Hunterdon	8,723,996	166,368	1,437,570	—	183,336	1,787,274
Readington-Lebanon Sew Auth	32550	Hunterdon	1,022,029	19,490	168,413	—	39,355	227,258
South Hunterdon Reg Bd Of Ed	40300	Hunterdon	—	—	—	—	245,757	245,757
South Hunterdon Regional School District	40900	Hunterdon	6,134,629	116,988	1,010,885	—	4,339,004	5,466,877
Stockton Borough	53210	Hunterdon	296,725	5,659	48,895	—	21,733	76,287
Stockton Borough Bd Of Ed	53213	Hunterdon	—	—	—	—	1,581	1,581
Tewksbury Township	53310	Hunterdon	3,223,318	61,469	531,149	—	224,355	816,973
Tewksbury Twp Bd Of Ed	53313	Hunterdon	2,900,008	55,304	477,873	—	75,657	608,834
Union Township (Hunterdon)	23420	Hunterdon	1,116,173	21,286	183,927	—	54,686	259,899
Union Twp Of Ed (Hunterdon)	23423	Hunterdon	1,934,691	36,895	318,805	—	210,645	566,345
West Amwell Township	23560	Hunterdon	1,259,726	24,023	207,582	—	175,207	406,812
West Amwell Twp Bd Of Ed	23563	Hunterdon	—	—	—	—	1,732	1,732
East Windsor Mun Util Authority	55470	Mercer	4,591,599	87,562	756,619	—	340,968	1,185,149
East Windsor Reg School Dist	40310	Mercer	23,415,195	446,531	3,858,436	—	1,112,447	5,417,414
East Windsor Township	50860	Mercer	9,007,498	171,774	1,484,286	—	283,233	1,939,293
Emily Fisher Charter School	35530	Mercer	—	—	—	—	2	2
Ewing Lawrence Sewerage Auth	30320	Mercer	10,783,474	205,642	1,776,938	—	348,409	2,330,989
Ewing Township	21740	Mercer	22,016,628	419,860	3,627,976	—	2,040,370	6,088,206
Ewing Township Bd Of Ed	21743	Mercer	18,732,599	357,233	3,086,822	—	740,537	4,184,592
Foundation Academy Charter Schl	46900	Mercer	4,803,305	91,600	791,505	—	1,929,137	2,812,242
Hamilton Township (Mercer)	21070	Mercer	68,834,705	1,312,688	11,342,819	—	3,672,484	16,327,991
Hamilton Twp Bd Of Ed (Mercer)	21073	Mercer	57,387,351	1,094,385	9,456,485	—	2,304,247	12,855,117
Hamilton Twp Fire District 2	30830	Mercer	202,541	3,862	33,375	—	151,023	188,260
Hamilton Twp Fire District 4	56020	Mercer	—	—	—	—	66	66
Hamilton Twp Fire District 5	56040	Mercer	17,538	334	2,890	—	11	3,235
Hamilton Twp Fire District 6	55330	Mercer	233,104	4,445	38,412	—	65,392	108,249
Hamilton Twp Fire District 7	30910	Mercer	351,874	6,710	57,983	—	36,057	100,750
Hamilton Twp Fire District 8	32940	Mercer	29,296	559	4,828	—	85	5,472
Hamilton Twp Fire District 9	31410	Mercer	278,019	5,302	45,813	—	18,213	69,328
Hightstown Boro Housing Auth	31180	Mercer	611,543	11,662	100,772	—	105,603	218,037
Hightstown Borough	51470	Mercer	4,496,286	85,745	740,913	—	4,352	831,010
Hopewell Borough	23600	Mercer	1,706,912	32,551	281,271	—	142,313	456,135
Hopewell Township (Mercer)	51560	Mercer	10,798,300	205,925	1,779,381	—	—	1,985,306
Hopewell Twp Fire District 1	35260	Mercer	407,992	7,780	67,230	—	55,958	130,968
Hopewell Valley Reg Sch Dist	40320	Mercer	22,497,386	429,029	3,707,197	—	1,131,614	5,267,840
International Academy of Trenton	54700	Mercer	3,063,375	58,419	504,793	—	2,414,778	2,977,990
International Charter School	35690	Mercer	520,625	9,928	85,790	—	25,305	121,023
Lawrence Township (Mercer)	21420	Mercer	17,167,676	327,390	2,828,949	—	869,099	4,025,438
Lawrence Twp Bd Of Ed (Mercer)	21423	Mercer	20,930,226	399,143	3,448,955	—	241,460	4,089,558
Mercer Co Bd Of Social Service	10171	Mercer	82,350,762	1,570,441	13,570,041	—	1,021,005	16,161,487
Mercer Co Community College	55500	Mercer	29,069,402	554,358	4,790,156	—	—	5,344,514
Mercer Co Improvement Authority	31370	Mercer	4,487,339	85,574	739,439	—	37,564	862,577
Mercer Co Soil Conservtn Dist	33060	Mercer	4,50,967	8,600	74,312	—	13,239	96,151
Mercer Co Special Ser Sch Dist	32670	Mercer	22,359,851	426,406	3,684,533	—	3,417	4,114,356
Mercer Co Vocational Schools	10173	Mercer	6,030,409	115,001	993,711	—	410,472	1,519,184
Mercer County	10170	Mercer	142,503,535	2,717,564	23,482,222	—	3,159,330	29,359,116

Deferred inflows of resources					Pension expense				
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense	
104	6,450	189	7,196	13,939	—	—	(4,636)	(3,518)	
44,291	2,746,494	80,571	332,861	3,204,217	476,165	—	176,831	652,996	
8,598	533,178	15,641	19,240	576,657	92,438	415	72,014	164,867	
10,792	669,240	19,633	33,118	732,783	116,027	—	20,814	136,841	
11,187	693,734	20,351	163,147	888,419	120,274	41,325	(38,917)	122,682	
43,299	2,684,972	78,766	—	2,807,037	465,499	—	210,861	676,360	
6,516	404,040	11,853	21,652	444,061	70,049	654	5,527	76,230	
4,131	256,136	7,514	354,440	622,221	44,407	—	(125,200)	(80,793)	
6,611	409,939	12,026	52,863	481,439	71,072	371	(5,976)	65,467	
2,797	173,437	5,088	25,035	206,357	30,069	—	2,324	32,393	
3,592	222,723	6,534	121,488	354,337	38,614	295	(30,119)	8,790	
3,831	237,547	6,969	154,168	402,515	41,184	2,959	180	44,323	
2,999	185,988	5,456	92,553	286,996	32,245	—	19,497	51,742	
6,172	382,723	11,228	381,408	781,531	66,353	296	(98,830)	(32,181)	
7,574	469,682	13,779	258,035	749,070	81,430	—	(17,640)	63,790	
10,565	655,138	19,219	198,379	883,301	113,583	—	(1,965)	111,618	
15,868	983,992	28,866	108,436	1,137,162	170,597	—	(12,196)	158,401	
109,011	6,759,863	198,306	517,977	7,585,157	1,171,971	34,019	23,034	1,229,024	
20,312	1,259,565	36,950	1,594,276	2,911,103	218,373	7,197	(36,455)	189,115	
83,255	5,162,709	151,452	680,699	6,078,115	895,069	—	(113,624)	781,445	
3,003	186,241	5,464	109,869	304,577	32,289	—	(32,561)	(272)	
292,005	18,107,402	531,196	1,660,859	20,591,462	3,139,317	153,245	41,857	3,334,419	
7,190	445,871	13,080	490,781	956,922	77,302	—	(75,916)	1,386	
11,187	693,741	20,351	118,889	844,168	120,275	316	7,348	127,939	
9,113	565,103	16,578	89,063	679,857	97,973	—	75,308	173,281	
10,522	652,467	19,141	257,031	939,161	113,120	—	(26,378)	86,742	
—	—	—	611,643	611,643	—	—	(152,434)	(152,434)	
693	43,002	1,261	9,908	54,864	7,455	—	16,407	23,862	
6,871	426,079	12,499	9,837	455,286	73,870	—	33,859	107,729	
2,398	148,702	4,362	89,196	244,658	25,781	—	4,813	30,594	
1,949	120,878	3,546	158,016	284,899	20,957	—	(10,184)	10,773	
12,175	754,971	22,148	318,892	1,108,186	130,891	—	(45,142)	85,749	
16,683	1,034,551	30,349	401,300	1,482,883	179,362	1,301	(58,348)	122,315	
5,114	317,119	9,303	—	331,536	54,980	—	42,326	97,306	
2,445	151,588	4,447	171,246	329,726	26,281	—	(740)	25,541	
—	—	—	141,821	141,821	—	—	(98,486)	(98,486)	
69,508	4,310,260	126,445	698,882	5,205,095	747,279	—	(307,028)	440,251	
49,482	3,068,385	90,014	393,149	3,601,030	531,972	—	(104,404)	427,568	
26,353	1,634,136	47,939	173,303	1,881,731	283,314	159	11,317	294,790	
46,552	2,886,689	84,683	568,106	3,586,030	500,471	—	61,089	561,560	
44,984	2,789,470	81,831	434,619	3,350,904	483,616	18,165	(25,358)	476,423	
5,270	326,791	9,587	241,216	582,864	56,656	—	(49,346)	7,310	
—	—	—	2,651,292	2,651,292	—	—	(649,820)	(649,820)	
31,632	1,961,528	57,543	33,939	2,064,642	340,074	—	1,239,511	1,579,585	
1,530	94,877	2,783	19,947	119,137	16,449	—	(1,319)	15,130	
—	—	—	45,289	45,289	—	—	(12,072)	(12,072)	
16,620	1,030,646	30,235	1,028,771	2,106,272	178,685	1,068	(184,456)	(4,703)	
14,953	927,268	27,202	223,211	1,192,634	160,762	—	(79,646)	81,116	
5,755	356,893	10,470	105,778	478,896	61,875	1,465	2,587	65,927	
9,976	618,611	18,147	274,028	920,762	107,250	1,524	(19,874)	88,900	
6,496	402,793	11,816	86,711	507,816	69,833	—	35,162	104,995	
—	—	—	742,100	742,100	—	—	(216,860)	(216,860)	
23,676	1,468,149	43,069	559,737	2,094,631	254,536	—	39,501	294,037	
120,736	7,486,934	219,636	621,605	8,448,911	1,298,025	48,001	155,949	1,501,975	
46,446	2,880,119	84,491	1,388,405	4,399,461	499,332	—	(232,132)	267,200	
—	—	—	905,450	905,450	—	—	(628,783)	(628,783)	
55,603	3,447,982	101,149	—	3,604,734	597,784	—	136,802	734,586	
113,525	7,039,747	206,517	951,164	8,310,953	1,220,495	14,350	461,824	1,696,669	
96,591	5,989,689	175,713	122,247	6,384,240	1,038,445	14,555	214,814	1,267,814	
24,767	1,535,841	45,055	—	1,605,663	266,272	—	656,087	922,359	
354,934	22,009,678	645,672	1,883,097	24,893,381	3,815,863	13,018	125,453	3,954,334	
295,908	18,349,423	538,296	1,800,738	20,984,365	3,181,277	45,624	545,745	3,772,646	
1,044	64,762	1,900	—	67,706	11,228	—	40,976	52,204	
—	—	—	31,224	31,224	—	—	(7,020)	(7,020)	
90	5,608	165	11,268	17,131	972	—	(7,024)	(6,052)	
1,202	74,534	2,187	9,695	87,618	12,922	—	28,392	41,314	
1,814	112,510	3,301	74,509	192,134	19,506	—	1,920	21,426	
151	9,367	275	45,582	55,375	1,624	—	(15,949)	(14,325)	
1,434	88,896	2,608	9,015	101,953	15,412	—	1,976	17,388	
3,153	195,539	5,736	36,491	240,919	33,901	—	1,267	35,168	
23,184	1,437,673	42,175	206,062	1,709,094	249,252	—	(81,290)	167,962	
8,801	545,780	16,011	92,292	662,884	94,623	—	22,423	117,046	
55,680	3,452,722	101,289	1,546,871	5,156,562	598,605	9,344	(464,332)	143,617	
2,104	130,454	3,827	—	136,385	22,617	—	18,068	40,685	
116,004	7,193,468	211,026	195,914	7,716,412	1,247,146	6,396	362,302	1,615,844	
15,796	979,504	28,735	—	1,024,035	169,819	—	620,519	790,338	
2,685	166,468	4,883	36,893	210,929	28,861	—	(5,437)	23,424	
88,522	5,489,310	161,034	545,663	6,284,529	951,693	—	(125,405)	826,288	
107,923	6,692,373	196,326	776,186	7,772,808	1,160,270	4,882	(142,832)	1,022,320	
424,627	26,331,395	772,454	1,959,370	29,487,846	4,565,128	—	(261,593)	4,303,535	
149,891	9,294,849	272,672	4,182,251	13,899,663	1,611,467	—	(1,417,925)	193,542	
23,138	1,434,812	42,091	400,908	1,900,949	248,756	—	(133,450)	115,306	
2,325	144,195	4,230	500,113	650,863	24,999	—	(145,942)	(120,943)	
115,295	7,149,491	209,736	723,713	8,198,235	1,239,522	—	(194,444)	1,045,078	
31,095	1,928,204	56,565	600,931	2,616,795	334,297	—	(11,435)	322,862	
734,794	45,565,053	1,336,689	2,674,481	50,311,017	7,899,706	—	392,000	8,291,706	

**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**

Schedule of Pension Amounts by Employer

As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Mercer County	10178	Mercer	\$ 23,755,568	453,022	3,914,524	—	1,288,748	5,656,294
Ocean Grove Bd Of Fire Comm	31680	Mercer	49,012	935	8,076	—	2,526	11,537
Pace Charter School Of Hamilton	37400	Mercer	1,098,655	20,952	181,040	—	337,555	539,547
Paul Robeson Cntr School	48200	Mercer	2,040,554	38,914	336,250	—	481,390	856,554
Pennington Borough	22910	Mercer	2,114,429	40,322	348,423	—	160,976	549,721
Princeton	51500	Mercer	29,133,696	555,584	4,800,750	—	7,893,480	13,249,814
Princeton Borough	20020	Mercer	—	—	—	—	2	2
Princeton Charter School	35310	Mercer	1,121,874	21,394	184,866	—	438,321	644,581
Princeton Housing Authority	55520	Mercer	1,083,551	20,663	178,551	—	109,171	308,385
Princeton Joint Public Library	40110	Mercer	6,621,780	126,278	1,091,160	—	667,514	1,884,952
Princeton Regional School	40180	Mercer	26,808,273	511,238	4,417,559	—	2,477,498	7,406,295
Princeton Township	20140	Mercer	—	—	—	—	—	—
Robbinsville Township	53570	Mercer	10,595,185	202,052	1,745,911	—	834,708	2,782,671
Robbinsville Twp Bd Of Ed	53573	Mercer	7,512,985	143,274	1,238,015	—	538,438	1,919,727
Trenton City	21780	Mercer	90,760,316	1,730,813	14,955,797	—	5,646,997	22,333,607
Trenton City Bd Of Ed	21783	Mercer	41,706,111	795,342	6,872,476	—	3,602,547	11,270,365
Trenton Housing Authority	30130	Mercer	8,280,492	157,910	1,364,488	—	460,268	1,982,666
Trenton Parking Authority	30580	Mercer	371,609	7,087	61,235	—	—	68,322
Trenton Stem to Civics Charter	54400	Mercer	1,340,766	25,569	220,936	—	1,065,367	1,311,872
Village Charter School	37100	Mercer	1,422,519	27,128	234,408	—	256,110	517,646
West Windsor Parking Authority	32110	Mercer	780,650	14,887	128,638	—	32,613	176,138
West Windsor Plainsboro Reg	40440	Mercer	30,583,789	583,237	5,039,702	—	151,726	5,774,665
West Windsor Township	53720	Mercer	17,228,011	328,541	2,838,891	—	529,614	3,697,046
Academy For Urban Leadership	49100	Middlesex	1,561,103	29,770	257,244	—	872,694	1,159,708
Carteret Bd Of Ed	21333	Middlesex	11,960,022	228,079	1,970,813	—	423,212	2,622,104
Carteret Borough	21330	Middlesex	13,065,526	249,162	2,152,982	—	351,994	2,754,138
Carteret Housing Authority	56140	Middlesex	2,452,347	46,767	404,106	—	120,940	571,813
Carteret Port Authority	45200	Middlesex	11,224	214	1,849	—	32	2,095
Carteret Redevelopment Agency	42000	Middlesex	100,004	1,907	16,479	—	2,479	20,865
Cranbury Township	50650	Middlesex	4,238,656	80,832	698,460	—	151,296	930,588
Cranbury Township Bd Of Ed	50653	Middlesex	2,998,408	57,180	494,088	—	401,578	952,846
Dunellen Board Of Education	50773	Middlesex	4,506,461	85,939	742,590	—	1,129,123	1,957,652
Dunellen Borough	50770	Middlesex	2,497,123	47,621	411,485	—	118,499	577,605
Dunellen Parking Authority	55700	Middlesex	208,222	3,971	34,312	—	15,213	53,496
East Brunswick Township	22410	Middlesex	35,714,659	681,084	5,885,184	—	1,861,801	8,428,609
East Brunswick Twp Bd Of Ed	22413	Middlesex	37,920,580	723,151	6,248,683	—	408,381	7,380,215
East Brunswick Twp Fire Dist #1	34960	Middlesex	510,648	9,738	84,146	—	46,528	140,412
East Brunswick Twp Fire Dist #2	34840	Middlesex	367,809	7,014	60,609	—	34,007	101,630
Edison Township	21450	Middlesex	51,027,971	973,111	8,408,564	—	2,503,581	11,885,256
Edison Twp Bd Of Ed	21453	Middlesex	56,448,916	1,076,489	9,301,846	—	2,948,523	13,326,858
Edison Twp Housing Authority	30600	Middlesex	1,487,070	28,359	245,044	—	140,434	413,837
Greater Brunswick Chart.School	35560	Middlesex	2,259,011	43,080	372,248	—	443,487	858,815
Hatlikvah Internat'L Acad Chtr	49200	Middlesex	1,349,555	25,736	222,384	—	507,349	755,469
Helmetta Borough	51440	Middlesex	683,702	16,852	145,620	—	77,394	239,866
Highland Park Bd Of Ed	23093	Middlesex	7,089,870	135,205	1,168,293	—	996,662	2,302,160
Highland Park Borough	23090	Middlesex	10,424,573	198,798	1,717,797	—	916,703	2,833,298
Highland Park Housing Authority	56400	Middlesex	373,628	7,125	61,568	—	152,505	221,249
Jamesburg Borough	51620	Middlesex	2,352,165	44,857	387,601	—	383,367	815,825
Jamesburg Borough Bd Of Ed	51623	Middlesex	1,178,191	22,468	194,146	—	33,861	250,475
Metuchen Boro Bd Of Ed	22783	Middlesex	8,497,839	162,055	1,400,303	—	355,853	1,918,211
Metuchen Borough	22780	Middlesex	7,516,964	143,350	1,238,671	—	39,535	1,421,596
Metuchen Parking Authority	56030	Middlesex	248,921	4,747	41,018	—	18,143	63,908
Middle Brook Reg Health Comm	31480	Middlesex	698,898	13,328	115,167	—	56,559	185,054
Middlesex Bd Of Ed	20963	Middlesex	9,152,317	174,536	1,508,150	—	908,529	2,591,215
Middlesex Borough	20960	Middlesex	7,733,084	147,471	1,274,284	—	1,063,852	2,485,607
Middlesex Co Bd Of Social Srv	10041	Middlesex	56,007,490	1,068,071	9,229,107	—	1,305,314	11,602,492
Middlesex Co Ed Serv Comm	32590	Middlesex	19,271,871	367,517	3,175,685	—	75,138	3,618,340
Middlesex Co Jt Health Ins Fund	35280	Middlesex	—	—	—	—	—	—
Middlesex Co Mosq Extern Comm	10042	Middlesex	3,249,447	61,967	535,455	—	376,833	974,255
Middlesex Co Mun Jt Ins Fund	34490	Middlesex	1,293,714	24,671	213,183	—	83,997	321,851
Middlesex Co Utilities Auth	30560	Middlesex	38,467,690	733,585	6,338,838	—	1,605,846	8,678,269
Middlesex Co Vocational School	10043	Middlesex	14,153,115	269,902	2,332,199	—	143,020	2,745,121
Middlesex County	10040	Middlesex	198,126,074	3,778,294	32,647,895	—	3,254,423	39,680,612
Middlesex County College	30940	Middlesex	47,698,850	909,624	7,859,980	—	323,264	9,092,868
Middlesex County Improv Auth	35120	Middlesex	46,522,243	887,186	7,666,095	—	983,432	9,536,713
Milltown Borough	22230	Middlesex	6,638,269	126,593	1,093,877	—	475,701	1,696,171
Milltown Borough Bd Of Ed	22233	Middlesex	2,837,634	54,114	467,595	—	216,737	738,446
Monroe Township (Middlesex)	52210	Middlesex	42,327,452	807,191	6,974,863	—	2,453,528	10,235,582
Monroe Twp Bd Of Ed (Middlesex)	52213	Middlesex	34,310,965	654,315	5,653,879	—	1,943,032	8,251,226
Monroe Twp Fire District 1	35600	Middlesex	77,952	1,487	12,845	—	2,277	16,609
Monroe Twp Fire District 2	34510	Middlesex	142,246	2,713	23,440	—	1,619	27,772
Monroe Twp Fire District 3	34870	Middlesex	830,989	15,847	136,933	—	213,927	366,707
New Brunswick Bd Of Ed	20193	Middlesex	54,625,610	1,041,719	9,001,396	—	2,893,454	12,936,569
New Brunswick City	20190	Middlesex	37,774,454	720,364	6,224,604	—	1,971,940	8,916,908
New Brunswick Housing Authority	30250	Middlesex	2,754,753	52,534	453,938	—	116,854	623,326
New Brunswick Parking Authority	30430	Middlesex	7,300,052	139,213	1,202,928	—	49,420	1,391,561
North Brunswick Bd Of Ed	23333	Middlesex	25,431,283	484,978	4,190,654	—	2,091,140	6,766,772
North Brunswick Township	23330	Middlesex	21,224,675	404,758	3,497,475	—	516,211	4,418,444
Old Bridge Bd Of Ed	51933	Middlesex	35,029,836	668,024	5,772,337	—	890,267	7,330,628
Old Bridge Housing Authority	42600	Middlesex	—	—	—	—	57	57
Old Bridge Municipal Util Auth	34340	Middlesex	14,185,500	270,520	2,337,535	—	1,053,136	3,661,191
Old Bridge Township	51930	Middlesex	26,169,849	499,063	4,312,358	—	1,143,085	5,954,506
Old Bridge Twp Fire District 2	55740	Middlesex	599,963	11,441	98,864	—	95,575	205,880
Old Bridge Twp Fire District 3	34470	Middlesex	571,161	10,892	94,118	—	111,886	216,896
Perth Amboy Bd Of Ed	20203	Middlesex	79,254,587	1,511,397	13,059,843	—	6,531,180	21,102,420
Perth Amboy City	20200	Middlesex	31,635,688	603,297	5,213,037	—	3,035,718	8,852,052

Deferred inflows of resources				Pension expense				
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense
122,491	7,595,767	222,828	341,529	8,282,615	1,316,894	—	416,464	1,733,358
253	15,671	460	—	16,384	2,717	—	956	3,673
5,665	351,291	10,305	58,292	425,553	60,904	—	134,361	195,265
10,522	652,461	19,140	1,136,788	1,818,911	113,118	—	24,950	138,068
10,903	676,082	19,833	11,527	718,345	117,214	—	49,768	166,982
150,223	9,315,407	273,275	1,913,329	11,652,234	1,615,031	9,483	4,396,190	6,020,704
—	—	—	3,081,573	3,081,573	—	—	(2,139,980)	(2,139,980)
5,785	358,716	10,523	63,241	438,265	62,191	—	103,990	166,181
5,587	346,462	10,164	26,494	388,707	60,067	—	18,390	78,457
34,144	2,117,293	62,113	112,685	2,326,235	367,079	2,275	99,920	469,274
138,232	8,571,860	251,463	594,677	9,556,232	1,486,121	449	774,073	2,260,643
—	—	—	3,711,110	3,711,110	—	—	(2,577,160)	(2,577,160)
54,632	3,387,777	99,383	97,041	3,638,833	587,346	3,024	269,077	859,447
38,739	2,402,253	70,472	—	2,511,464	416,484	1,397	211,501	629,382
467,990	29,020,323	851,336	330,977	30,670,626	5,031,313	—	1,413,904	6,445,217
215,050	13,335,397	391,205	21,259,024	35,200,676	2,311,985	47,492	(3,194,228)	(834,751)
42,697	2,647,661	77,671	1,082,458	3,850,487	459,030	—	(176,100)	282,930
1,916	118,821	3,486	276,633	400,856	20,600	—	(102,363)	(81,763)
6,913	428,706	12,576	—	448,195	74,326	—	271,636	345,962
7,335	454,846	13,343	404,237	879,761	78,858	—	29,796	108,654
4,025	249,610	7,323	213,760	474,718	43,275	—	(32,663)	10,612
157,700	9,779,069	286,877	634,815	10,858,461	1,695,417	—	(186,089)	1,509,328
88,833	5,508,602	161,599	689,929	6,448,963	955,038	12,944	8,678	976,660
8,050	499,158	14,643	80,489	602,340	86,540	—	239,825	326,365
61,670	3,824,179	112,186	136,668	4,134,703	663,006	—	104,018	767,024
67,370	4,177,660	122,555	1,151,100	5,518,685	724,289	—	(263,814)	460,475
12,645	784,130	23,003	411,635	1,231,413	135,946	—	(57,012)	78,934
58	3,589	105	204	3,956	622	—	(40)	582
516	31,976	938	52	33,482	5,544	—	671	6,215
21,856	1,355,297	39,759	243,332	1,660,244	234,971	147	(49,341)	185,777
15,461	958,732	28,125	82,028	1,084,346	166,217	—	64,249	230,466
23,237	1,440,927	42,271	4,649	1,511,084	249,816	—	301,784	551,600
12,876	798,447	23,423	338,365	1,173,111	138,428	—	(80,513)	57,915
1,074	66,578	1,953	39,674	109,279	11,543	—	(16,597)	(5,054)
184,156	11,419,649	335,005	230,215	12,169,025	1,979,848	—	416,370	2,396,218
195,531	12,124,985	355,697	1,003,186	13,679,399	2,102,133	12,631	(53,079)	2,061,685
2,633	163,278	4,790	59,004	229,705	28,308	—	(857)	27,451
1,897	117,606	3,450	48,765	171,718	20,390	—	(1,389)	19,001
263,117	16,316,032	478,645	1,579,450	18,637,244	2,828,744	27,302	(194,601)	2,661,445
291,069	18,049,361	529,493	2,228,227	21,096,150	3,129,255	—	450,479	3,579,734
7,668	475,486	13,949	119,725	616,828	82,436	—	10,209	92,645
11,648	722,311	21,190	289,909	1,045,058	125,229	—	73,343	198,572
6,959	431,516	12,659	206,988	658,122	74,813	—	104,633	179,446
4,557	282,561	8,289	150,959	446,366	48,988	—	(28,869)	20,119
36,558	2,266,963	66,503	106,497	2,476,521	393,028	—	188,021	581,049
53,572	3,333,224	97,783	632,550	4,117,309	577,888	—	116,942	694,830
1,927	119,466	3,505	146,359	271,257	20,712	—	(41,144)	(20,432)
12,129	752,104	22,064	475,606	1,261,903	130,394	—	(4,919)	125,475
6,075	376,723	11,051	546,387	940,236	65,313	—	(151,898)	(86,585)
43,818	2,717,157	79,710	70,815	2,911,500	471,079	—	106,385	577,464
38,760	2,403,525	70,509	293,852	2,806,646	416,704	8,820	(86,930)	338,594
1,284	79,592	2,335	259,734	342,945	13,799	—	(49,630)	(35,831)
3,604	223,470	6,556	134,305	367,935	38,743	—	(7,671)	31,072
47,192	2,926,424	85,849	635,675	3,695,140	507,360	—	197,647	705,007
39,874	2,472,829	72,537	—	2,585,040	428,685	1,673	289,437	719,795
288,793	17,908,217	525,353	1,107,315	19,829,678	3,104,784	—	74,467	3,179,251
99,372	6,162,120	180,771	824,099	7,266,362	1,068,339	1,504	(229,161)	840,682
—	—	—	86,506	86,506	—	—	(57,295)	(57,295)
16,755	1,039,000	30,480	130,418	1,216,653	180,134	—	105,674	285,808
6,671	413,661	12,135	96,107	528,574	71,717	—	(23,461)	48,256
198,352	12,299,922	360,829	—	12,859,103	2,132,463	19,556	584,615	2,736,634
72,978	4,525,414	132,757	293,988	5,025,137	784,580	—	8,025	792,605
1,021,602	63,350,183	1,858,431	7,237,075	73,467,291	10,983,151	10,320	(1,056,160)	9,937,311
245,951	15,251,556	447,417	1,191,129	17,136,053	2,644,193	32,861	(319,373)	2,357,681
239,884	14,875,339	436,381	8,878,740	24,430,344	2,578,968	11,433	(2,081,621)	508,780
34,229	2,122,566	62,267	248,233	2,467,295	367,994	—	74,724	442,718
14,632	907,325	26,617	98,288	1,046,862	157,305	—	82,568	239,873
218,254	13,534,068	397,033	147,113	14,296,468	2,346,429	1,153	620,852	2,968,434
176,918	10,970,822	321,838	—	11,469,578	1,902,034	—	750,980	2,653,014
402	24,925	731	13,111	39,169	4,321	—	(6,967)	(2,646)
733	45,483	1,334	26,847	74,397	7,885	—	(8,184)	(299)
4,285	265,706	7,795	53,251	331,037	46,066	—	24,980	71,046
281,667	17,466,365	512,391	285,197	18,545,620	3,028,179	46,983	928,149	4,003,311
194,777	12,078,262	354,326	899,829	13,527,194	2,094,033	8,895	502,465	2,605,393
14,204	880,824	25,840	478,226	1,399,094	152,710	—	(90,707)	62,003
37,641	2,334,168	68,475	1,184,688	3,624,972	404,680	2,670	(360,883)	46,467
131,132	8,131,572	238,547	68,615	8,569,866	1,409,787	—	521,946	1,931,733
109,441	6,786,522	199,088	24,027	7,119,078	1,176,593	915	142,831	1,320,339
180,625	11,200,679	328,581	393,640	12,103,525	1,941,885	—	224,383	2,166,268
—	—	—	37,425	37,425	—	—	(14,540)	(14,540)
73,145	4,535,768	133,061	56,454	4,798,428	786,375	—	370,855	1,157,230
134,940	8,367,726	245,474	1,214,606	9,962,746	1,450,730	10,427	119,905	1,581,062
3,094	191,836	5,628	—	200,558	33,259	—	37,206	70,465
2,945	182,627	5,358	27,544	218,474	31,662	—	23,143	54,805
408,662	25,341,402	743,411	—	26,493,475	4,393,491	5,038	2,263,905	6,662,434
163,124	10,115,411	296,744	386,439	10,961,718	1,753,729	—	712,987	2,466,716

**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS**  
**PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**  
Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Deferred outflows of resources	
						Net difference between projected and actual investment earnings on pension plan investments	Total deferred outflows of resources
Perth Amboy Housing Authority	30380	Middlesex	\$ 5,410,789	103,185	891,608	—	1,143,574
Perth Amboy Port Authority	34250	Middlesex	—	—	—	148,781	2
Piscataway Bd Of Ed Admn Bldg	22623	Middlesex	34,927,555	666,074	5,755,483	—	7,668,534
Piscataway Township	22620	Middlesex	28,664,320	546,633	4,723,405	—	6,208,566
Plainsboro Township	52720	Middlesex	15,221,345	290,273	2,508,226	—	3,420,635
Plainsboro Twp Fire District 1	34950	Middlesex	44,855	855	7,391	—	55,547
Sayreville Bd Of Ed_Selover Elm	21023	Middlesex	22,282,315	424,927	3,671,756	—	4,325,480
Sayreville Borough	21020	Middlesex	29,078,072	554,523	4,791,585	—	6,644,208
Sayreville Econ & Redev. Agency	42700	Middlesex	179,401	3,421	29,562	—	37,581
Sayreville Housing Authority	34330	Middlesex	—	—	—	1,844	1,844
South Amboy Bd Of Ed	23633	Middlesex	4,054,623	77,322	668,135	—	1,048,173
South Amboy City	23630	Middlesex	6,305,260	120,242	1,039,002	—	1,672,328
South Amboy Housing Authority	56380	Middlesex	995,741	18,989	164,082	—	93,308
South Brunswick Bd Of Ed	23033	Middlesex	46,457,652	885,954	7,655,452	—	10,722,840
South Brunswick Township	23030	Middlesex	41,090,530	783,603	6,771,039	—	8,960,113
South Plainfield Bd Of Ed	21833	Middlesex	11,381,160	217,040	1,875,427	—	2,415,377
South Plainfield Borough	21830	Middlesex	12,927,417	246,528	2,130,224	—	3,236,508
South River Boro Bd Of Ed	20493	Middlesex	4,088,037	77,959	673,641	—	884,368
South River Borough	20490	Middlesex	13,424,624	256,010	2,212,156	—	2,689,152
Spotswood Bd Of Ed	53163	Middlesex	6,291,938	119,988	1,036,807	—	1,208,267
Spotswood Borough	53160	Middlesex	4,952,914	94,453	816,158	—	1,478,727
Woodbridge Housing Authority	55350	Middlesex	4,233,212	80,728	697,563	—	904,961
Woodbridge Township	21960	Middlesex	98,430,690	1,877,088	16,219,747	—	23,579,779
Woodbridge Township Bd Of Ed	21963	Middlesex	41,780,401	796,758	6,884,718	—	9,071,232
Woodbridge Twp Fire Dist 4	54200	Middlesex	101,389	1,934	16,707	—	95,514
Woodbridge Twp Fire Dist 5	34910	Middlesex	472,662	9,014	77,887	—	114,155
Woodbridge Twp Fire District 1	56050	Middlesex	201,868	3,850	33,265	—	169,013
Woodbridge Twp Fire District 11	34830	Middlesex	186,943	3,565	30,805	—	85,488
Woodbridge Twp Fire District 12	35360	Middlesex	98,143	1,872	16,172	—	41,430
Woodbridge Twp Fire District 2	56230	Middlesex	41,193	786	6,788	—	20,967
Woodbridge Twp Fire District 7	35800	Middlesex	928,241	17,702	152,959	—	8,490
Woodbridge Twp Fire District 8	36000	Middlesex	115,503	2,203	19,033	—	190,869
Woodbridge Twp Fire District 9	32090	Middlesex	665,800	12,697	109,713	—	361,530
Aberdeen Township	52050	Monmouth	10,229,316	195,075	1,685,622	—	3,152,467
Aberdeen Twp Fire Dist 2	34150	Monmouth	332,475	6,340	54,786	—	89,917
Aberdeen Twp Fire District 1	32620	Monmouth	511,460	9,754	84,280	—	81,917
Academy Charter High School	35540	Monmouth	653,132	12,455	107,625	—	250,563
Allenhurst Borough	21570	Monmouth	2,556,666	48,756	421,296	—	165,533
Allentown Borough	50050	Monmouth	788,489	15,037	129,930	—	608,170
Asbury Park Bd Of Ed	20163	Monmouth	25,246,181	481,448	4,160,152	—	287,824
Asbury Park City	20160	Monmouth	13,703,494	261,328	2,258,109	—	7,339,397
Asbury Pk Housing Authority	30230	Monmouth	2,248,064	42,871	370,444	—	3,298,776
Atl Highlands-Highlands Reg S A	34350	Monmouth	—	—	—	—	413,315
Atlantic Highlands	23100	Monmouth	6,152,701	117,333	1,013,863	—	—
Atlantic Highlands Bd Of Ed	23103	Monmouth	1,197,075	22,828	197,258	—	312,533
Avon By The Sea	20610	Monmouth	3,536,314	67,438	562,726	—	164,824
Avon By The Sea Boro Bd Of Ed	20613	Monmouth	479,016	9,135	78,934	—	230,495
Belmar Boro Bd Of Ed	21583	Monmouth	1,183,615	22,572	195,040	—	56,377
Belmar Borough	21580	Monmouth	6,524,568	124,424	1,075,141	—	144,446
Belmar Housing Authority	56290	Monmouth	95,035	1,812	15,960	—	113,285
Bradley Beach Bd Of Ed	20633	Monmouth	1,414,878	26,982	233,148	—	332,736
Bradley Beach Borough	20630	Monmouth	3,559,078	67,872	586,477	—	1,532,301
Brielle Boro Bd Of Ed	20853	Monmouth	2,232,208	42,569	367,831	—	32,612
Brielle Borough	20850	Monmouth	3,462,915	66,038	570,631	—	211,693
Brookdale Community College	31280	Monmouth	30,922,123	589,689	5,095,454	—	849,170
Colts Neck Township	23110	Monmouth	4,970,690	94,792	819,087	—	875,720
Colts Neck Twp Bd Of Ed	23113	Monmouth	7,748,287	147,761	1,276,789	—	5,724,152
Deal Boro Bd Of Ed	20293	Monmouth	307,098	5,856	50,605	—	1,015,992
Deal Borough	20290	Monmouth	3,621,808	69,068	596,814	—	2,093,340
Eatontown Bd Of Ed	21483	Monmouth	3,347,016	63,828	551,533	—	132,668
Eatontown Borough	21480	Monmouth	10,132,242	193,223	1,669,626	—	76,207
Eatontown Sewerage Authority	31110	Monmouth	973,650	18,568	160,441	—	217,038
Englishtown Borough	50940	Monmouth	863,195	16,461	142,240	—	87,823
Fair Haven Borough	21790	Monmouth	3,026,735	57,720	498,756	—	12,178
Fair Haven Borough Bd Of Ed	21793	Monmouth	4,239,091	80,840	698,532	—	81,923
Farmingdale Bd Of Ed	51003	Monmouth	283,007	5,397	46,635	—	638,399
Farmingdale Borough	51000	Monmouth	590,580	11,262	97,318	—	570,067
Freehold Boro Bd Of Ed	21693	Monmouth	7,093,730	135,278	1,168,929	—	1,349,439
Freehold Boro Housing Authority	31700	Monmouth	343,639	6,553	56,626	—	68,277
Freehold Borough	21690	Monmouth	6,800,607	129,689	1,120,627	—	161,683
Freehold Reg H S District	57130	Monmouth	50,489,491	962,842	8,319,832	—	39,009
Freehold Soil Con Dist	32240	Monmouth	3,205,186	61,123	528,161	—	137,154
Freehold Township	51130	Monmouth	19,055,889	363,399	3,140,095	—	217,038
Freehold Twp Bd Of Ed	51133	Monmouth	29,121,660	555,354	4,798,767	—	87,823
Hazlet Township	52820	Monmouth	7,452,769	142,125	1,228,093	—	1,015,992
Hazlet Twp Bd Of Ed	52823	Monmouth	13,699,714	261,256	2,257,486	—	2,093,340
Hazlet Twp Fire Dist	35290	Monmouth	120,689	2,302	19,888	—	785,328
Henry Hudson Reg Sch Dist	40430	Monmouth	949,817	18,113	156,514	—	20,475
Highlands Boro Bd Of Ed	21353	Monmouth	850,407	16,217	140,133	—	42,665
Highlands Borough	21350	Monmouth	2,190,995	41,783	361,040	—	181,965
Highlands Housing Auth	55950	Monmouth	377,290	7,195	62,171	—	169,059
Holmdel Township	23120	Monmouth	11,512,242	219,540	1,897,027	—	787,995
Holmdel Township Bd Of Ed	23123	Monmouth	20,743,837	395,588	3,418,241	—	108,280
Hope Academy Charter School	40600	Monmouth	468,248	8,930	77,159	—	389,172
Howell Township	22220	Monmouth	25,312,949	482,722	4,171,155	—	89,266
Howell Twp Bd Of Ed	22223	Monmouth	38,110,531	726,774	6,279,984	—	6,481,478
Howell Twp Fire District 1	35520	Monmouth	200,601	3,825	33,056	—	7,553,542



Deferred inflows of resources					Pension expense				
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense	
27,900	1,730,083	50,753	153,370	1,962,106	299,948	—	(21,860)	278,088	
—	—	—	19,013	19,013	—	—	(13,202)	(13,202)	
180,098	11,167,975	327,622	738,137	12,413,832	1,936,215	—	342,250	2,278,465	
147,803	9,165,325	268,873	619,022	10,201,023	1,589,011	—	334,548	1,923,559	
78,486	4,866,977	142,777	175,094	5,263,334	843,798	—	184,976	1,028,774	
231	14,342	421	101,378	116,372	2,487	—	(6,636)	(4,149)	
114,895	7,124,699	209,009	1,035,521	8,484,124	1,235,224	—	(258,876)	976,348	
149,936	9,297,621	272,754	133,167	9,853,478	1,611,948	—	332,138	1,944,086	
925	57,363	1,683	92	60,063	9,945	—	1,537	11,482	
—	—	—	155,742	155,742	—	—	(82,739)	(82,739)	
20,907	1,296,453	38,033	260,646	1,616,039	224,769	—	37,395	262,164	
32,512	2,016,087	59,144	676,613	2,784,356	349,533	—	10,428	359,961	
5,134	318,385	9,340	121,651	454,510	55,199	—	(20,565)	34,634	
239,551	14,854,687	435,775	1,328,961	16,858,974	2,575,387	14,746	706,805	3,296,938	
211,876	13,138,567	385,431	43,658	13,779,532	2,277,860	20,315	314,942	2,613,117	
58,685	3,639,090	106,756	674,198	4,478,729	630,916	2,176	(124,533)	508,559	
66,658	4,133,500	121,260	582,872	4,904,290	716,633	—	179,801	896,434	
21,079	1,307,137	38,346	579,620	1,946,182	226,621	1,616	(167,354)	60,883	
69,222	4,292,481	125,924	203,904	4,691,531	744,196	—	52,703	796,899	
32,443	2,011,827	59,019	419,125	2,522,414	348,795	—	(127,714)	221,081	
25,539	1,583,679	46,459	605,288	2,260,965	274,566	2,383	(26,203)	250,746	
21,828	1,353,556	39,708	351,265	1,766,357	234,669	—	(24,263)	210,406	
507,541	31,472,900	923,284	—	32,903,725	5,456,521	—	1,943,697	7,400,218	
216,433	13,359,151	391,902	334,022	14,300,508	2,316,103	—	556,337	2,872,440	
523	32,419	951	—	33,893	5,621	—	20,629	26,250	
2,437	151,132	4,434	37,784	195,787	26,202	—	23,035	49,237	
1,041	64,547	1,894	3,151	70,633	11,191	—	9,541	20,732	
964	59,774	1,754	54,086	116,578	10,363	—	(8,596)	1,767	
506	31,381	921	29,631	62,439	5,441	—	(5,036)	405	
212	13,171	386	45,718	59,487	2,284	—	(13,198)	(10,914)	
4,786	296,802	8,707	53,090	363,385	51,457	—	66,010	117,467	
596	36,932	1,083	13,094	51,705	6,403	—	(49)	6,354	
3,433	212,888	6,245	12,983	235,549	36,909	—	525	37,434	
52,746	3,270,791	95,951	728,034	4,147,522	567,064	—	166,858	733,922	
1,714	106,308	3,119	15,995	127,136	18,431	—	2,582	21,013	
2,637	163,538	4,798	—	170,973	28,353	—	55,870	84,223	
3,388	208,837	6,126	106,707	325,038	36,206	—	(3,123)	33,083	
13,183	817,486	23,982	210,905	1,065,556	141,729	—	(1,703)	140,026	
4,066	252,117	7,396	27,624	291,203	43,710	—	20,839	64,549	
130,177	8,072,386	236,810	4,171	8,443,544	1,399,526	6,675	1,005,256	2,411,457	
70,660	4,381,649	128,539	692,226	5,273,074	759,655	—	(132,206)	627,449	
11,592	718,811	21,087	527,417	1,278,907	124,622	—	(284,693)	(160,071)	
—	—	—	109,359	109,359	—	—	(69,557)	(69,557)	
31,725	1,967,307	57,713	107,331	2,164,076	341,076	—	52,674	393,750	
6,173	382,761	11,229	139,144	539,307	66,360	—	41,801	108,161	
16,234	1,130,725	33,171	77,718	1,259,848	196,036	—	35,124	231,160	
2,470	153,164	4,493	63,054	223,161	26,554	—	(6,720)	19,834	
6,103	378,457	11,102	89,598	465,260	65,814	—	(3,466)	62,348	
33,643	2,086,210	61,201	534,898	2,715,952	361,690	—	(85,888)	275,802	
490	30,387	891	76,238	108,006	5,268	—	(20,481)	(15,213)	
7,296	452,403	13,272	88,360	561,331	78,434	—	30,870	109,304	
18,352	1,138,004	33,384	671,610	1,861,350	197,298	17,274	(75,045)	139,527	
11,510	713,741	20,938	100,664	846,853	123,743	—	15,086	138,829	
17,856	1,107,256	32,482	56,648	1,214,242	191,967	—	64,149	256,116	
159,444	9,887,250	290,051	5,339,952	15,676,697	1,714,173	32,259	(2,159,039)	(412,607)	
25,630	1,589,362	46,625	326,945	1,988,562	275,551	—	(56,082)	219,469	
39,953	2,477,490	72,679	339,863	2,929,985	429,528	39,212	157,467	626,207	
1,583	98,193	2,881	—	102,657	17,024	—	19,851	36,875	
18,675	1,158,062	33,973	492,816	1,703,526	200,776	—	(83,576)	117,200	
17,258	1,070,198	31,395	96,001	1,214,852	185,542	6,272	12,361	204,175	
52,245	3,239,752	95,041	1,245,517	4,632,555	561,682	—	(311,327)	250,355	
5,020	311,322	9,133	44,062	369,537	53,974	—	37,724	91,698	
4,451	276,004	8,097	178,737	467,289	47,851	410	(38,794)	9,467	
15,607	967,789	28,391	225,869	1,237,656	167,788	—	(62,786)	105,002	
21,858	1,355,436	39,763	80,727	1,497,784	234,995	2,093	113,252	350,340	
1,459	90,491	2,655	39,167	133,772	15,689	—	(7,669)	8,020	
3,045	188,836	5,540	97,995	295,416	32,739	551	10,599	43,889	
36,578	2,268,198	66,539	85,759	2,457,074	393,242	—	177,245	570,487	
1,772	109,877	3,223	—	114,872	19,050	—	13,357	32,407	
35,066	2,174,473	63,790	372,469	2,645,798	376,993	—	(73,933)	303,060	
260,340	16,143,854	473,594	601,117	17,478,905	2,798,893	—	257,944	3,056,837	
16,527	1,024,848	30,065	93,081	1,164,521	177,680	—	56,508	233,738	
98,258	6,093,060	178,745	754,150	7,124,213	1,056,366	4,739	(47,244)	1,013,861	
150,161	9,311,558	273,162	235,886	9,970,767	1,614,364	(847)	629,176	2,242,693	
38,429	2,382,999	69,907	289,066	2,780,401	413,145	1,991	39,307	454,443	
70,640	4,380,440	128,504	268,838	4,848,422	759,446	—	286,503	1,045,949	
622	38,590	1,132	172,103	212,447	6,690	—	(37,822)	(31,132)	
4,898	303,701	8,909	159,719	477,227	52,653	—	(49,000)	3,653	
4,385	271,915	7,977	33,885	318,162	47,142	—	(8,884)	38,258	
11,297	700,564	20,552	318,218	1,050,631	121,458	—	(57,911)	63,547	
1,945	120,637	3,539	97,646	223,767	20,915	—	(27,125)	(6,210)	
59,361	3,681,003	107,985	6,722	3,855,071	638,183	—	457,952	1,096,135	
106,962	6,632,776	194,578	302,960	7,237,276	1,149,938	12,530	419,384	1,581,852	
2,414	149,721	4,392	128,561	285,088	25,957	—	(39,395)	(13,438)	
130,522	8,093,735	237,437	299,086	8,760,780	1,403,227	—	349,541	1,752,768	
196,510	12,185,721	357,478	3,074,553	15,814,262	2,112,663	—	(602,244)	1,510,419	
1,034	64,142	1,882	110,472	177,530	11,120	—	4,345	15,465	

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM  
Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Howell Twp Fire District 2	46500	Monmouth	\$ 74,013	1,411	12,196	—	189	13,796
Howell Twp Fire District 3	34770	Monmouth	386,812	7,377	63,740	—	190,682	261,799
Howell Twp Fire District 4	38500	Monmouth	—	—	—	—	102	102
Interlaken Borough	23280	Monmouth	1,099,823	20,974	181,233	—	80,584	282,791
Keansburg Board Of Education	20923	Monmouth	6,463,481	123,260	1,065,075	—	46,623	1,234,958
Keansburg Boro Housing Auth	56300	Monmouth	327,803	6,251	54,017	—	37,908	98,176
Keansburg Borough	20920	Monmouth	6,965,657	132,836	1,147,825	—	836,204	2,116,865
Keyport Borough	21610	Monmouth	4,514,794	86,098	743,963	—	478,138	1,308,199
Keyport Borough Bd Of Ed	21613	Monmouth	4,689,959	89,438	772,828	—	431,062	1,293,328
Lake Como Borough	53100	Monmouth	1,937,740	36,953	319,307	—	165,508	521,768
Little Silver Bd Of Ed	23233	Monmouth	3,287,651	62,696	541,750	—	409,874	1,014,320
Little Silver Borough	23230	Monmouth	4,513,429	86,072	743,738	—	262,681	1,092,491
Loch Arbour Village	23450	Monmouth	166,000	3,166	27,354	—	113,961	144,481
Long Branch Bd Of Ed	21133	Monmouth	33,870,846	645,922	5,581,354	—	488,817	6,716,093
Long Branch City	21130	Monmouth	27,509,922	524,618	4,533,180	—	1,854,178	6,911,976
Long Branch City Housing Auth	30140	Monmouth	5,945,904	113,389	979,787	—	511,862	1,605,038
Long Branch Sewerage Authority	30340	Monmouth	4,237,488	80,810	698,268	—	374,342	1,153,420
Manalapan Englishtown Regional	57250	Monmouth	27,546,147	525,309	4,539,149	—	690,275	5,754,733
Manalapan Fire District 2	46200	Monmouth	279,603	5,332	46,074	—	19,397	70,803
Manalapan Township	51960	Monmouth	13,582,290	259,016	2,238,136	—	576,691	3,073,843
Manalapan Twp Fire District 1	44800	Monmouth	45,607	870	7,515	—	67	8,452
Manasquan Boro Fire District 1	44900	Monmouth	180,727	3,446	29,781	—	34,900	68,127
Manasquan Borough	20940	Monmouth	5,176,022	98,708	852,923	—	280,291	1,231,922
Manasquan Borough Bd Of Ed	20943	Monmouth	6,166,182	117,590	1,016,085	—	609,700	1,743,375
Marlboro Township	23360	Monmouth	21,208,067	404,441	3,494,738	—	1,316,398	5,215,577
Marlboro Township Bd Of Ed	23363	Monmouth	21,445,269	408,964	3,533,825	—	338,887	4,281,676
Marlboro Twp Fire District 3	46300	Monmouth	—	—	—	—	13	13
Matawan Aberdeen Public Lib	31420	Monmouth	1,006,154	19,187	165,797	—	10,532	195,516
Matawan Borough	20950	Monmouth	4,390,522	83,728	723,485	—	348,527	1,155,470
Matawan-Aberdeen Reg School	40400	Monmouth	12,543,733	239,211	2,066,999	—	1,034,226	3,340,436
Middletown Township	22350	Monmouth	31,699,962	604,523	5,223,629	—	1,402,302	7,230,544
Middletown Twp Bd Of Ed	22353	Monmouth	39,307,270	749,596	6,477,187	—	730,493	7,957,276
Middletown Twp Housing Auth	31980	Monmouth	1,110,868	21,184	183,053	—	83,994	288,231
Middletown Twp Sewerage Auth	55730	Monmouth	6,163,588	117,541	1,015,657	—	558,825	1,692,023
Millstone Township	52170	Monmouth	3,302,873	62,986	544,259	—	138,291	745,536
Millstone Township Bd Of Ed	23823	Monmouth	6,607,548	126,007	1,088,814	—	222,302	1,437,123
Millstone Township Fire Dist #1	43400	Monmouth	402,192	7,870	66,275	—	68,816	142,761
Mnuth Co Baysshore Outfl Auth	31770	Monmouth	1,143,372	21,804	188,409	—	53,025	263,238
Monmouth Beach Bd Of Ed	21373	Monmouth	809,313	15,434	133,361	—	162,816	311,611
Monmouth Beach Borough	21370	Monmouth	2,421,051	46,170	398,949	—	200,044	645,163
Monmouth Co Div Of Social Servi	10081	Monmouth	50,823,748	969,216	8,374,912	—	331,342	9,675,470
Monmouth Co Health Department	32730	Monmouth	6,091,456	116,165	1,003,771	—	533,786	1,653,722
Monmouth Co Mosq Extern Comm	10082	Monmouth	—	—	—	—	—	—
Monmouth Co Reg Hlth Comm 1	31130	Monmouth	2,744,183	52,332	452,196	—	139,033	643,561
Monmouth Co Vocational Schools	10083	Monmouth	9,815,861	187,190	1,617,491	—	90,113	1,894,794
Monmouth County/Hall Of Records	10080	Monmouth	259,735,097	4,953,167	42,800,042	—	9,546,855	57,300,084
Monmouth Regional School	40090	Monmouth	7,510,689	143,230	1,237,637	—	502,347	1,883,214
Neptune City Bd Of Ed	21813	Monmouth	1,576,186	30,058	259,729	—	167,925	457,712
Neptune City Borough	21810	Monmouth	2,808,001	53,549	462,712	—	9,883	526,144
Neptune City Housing Authority	32950	Monmouth	—	—	—	—	—	—
Neptune Fire District 1	45900	Monmouth	483,608	9,222	79,691	—	79,657	168,570
Neptune Township	21230	Monmouth	19,212,803	366,391	3,165,952	—	182,780	3,715,123
Neptune Twp Bd Of Ed	21233	Monmouth	19,719,433	376,053	3,249,436	—	732,295	4,357,784
Neptune Twp Housing Authority	30690	Monmouth	2,486,929	47,426	409,805	—	388,658	845,889
Neptune Twp Sewerage Authority	31970	Monmouth	4,605,732	87,832	758,948	—	260,614	1,107,394
Ocean Grove Sewerage Authority	45700	Monmouth	187,418	3,574	30,883	—	6,210	40,667
Ocean Township (Monmouth)	22000	Monmouth	17,321,146	330,317	2,854,238	—	535,531	3,720,086
Ocean Twp Bd Of Ed (Monmouth)	22003	Monmouth	20,447,449	389,936	3,369,401	—	407,459	4,166,796
Ocean Twp Fire District 1	34670	Monmouth	815,945	15,560	134,454	—	28,147	178,161
Ocean Twp Fire District 2	34260	Monmouth	599,983	11,442	98,867	—	121,417	231,726
Ocean Twp Sewerage Authority	55540	Monmouth	2,890,091	55,114	476,239	—	114,187	645,540
Oceanport Borough	21180	Monmouth	2,154,038	41,078	354,950	—	431,523	827,551
Oceanport Schools	21183	Monmouth	2,401,217	45,792	395,681	—	280,864	722,337
Red Bank Bd Of Ed	21723	Monmouth	8,829,958	168,389	1,455,031	—	938,434	2,561,854
Red Bank Boro Housing Auth	56120	Monmouth	514,983	9,821	84,861	—	42,809	137,491
Red Bank Borough	21720	Monmouth	11,857,484	226,124	1,953,917	—	1,184,210	3,364,251
Red Bank Charter School	35670	Monmouth	849,180	16,194	139,931	—	315,860	471,985
Red Bank Regional High School	40450	Monmouth	7,273,091	138,699	1,198,485	—	964,535	2,301,719
Roosevelt Borough	52910	Monmouth	477,413	9,104	78,670	—	102,910	190,684
Roosevelt Borough Bd Of Ed	52913	Monmouth	207,252	3,952	34,152	—	11,959	50,063
Rumson Boro Bd Of Ed	21203	Monmouth	2,919,882	55,683	481,148	—	—	536,831
Rumson Borough	21200	Monmouth	7,881,942	150,310	1,298,813	—	585,985	2,035,108
Rumson Fair Haven Regional H.S.	40070	Monmouth	3,364,752	64,166	554,455	—	177,387	796,008
Sea Bright Boro	23590	Monmouth	1,907,256	36,372	314,284	—	258,506	609,162
Sea Girt Bd Of Ed	21033	Monmouth	598,676	11,417	98,652	—	78,292	188,361
Sea Girt Borough	21030	Monmouth	3,936,982	75,079	648,749	—	490,538	1,214,366
Shore Regional H S District	57270	Monmouth	2,729,574	52,053	449,789	—	144,716	646,558
Shrewsbury Borough	22630	Monmouth	4,848,635	92,464	798,975	—	133,835	1,025,274
Shrewsbury Borough Bd Of Ed	22633	Monmouth	2,632,718	50,206	433,828	—	372,299	856,333
Shrewsbury Township	22090	Monmouth	238,053	4,540	39,227	—	60,160	103,927
Spring Lake Boro Bd Of Ed	21043	Monmouth	1,412,463	26,936	232,751	—	110,431	370,118
Spring Lake Borough	21040	Monmouth	7,162,081	136,582	1,180,192	—	349,723	1,666,497
Spring Lake Heights Bd Of Ed	21773	Monmouth	1,047,822	19,982	172,664	—	128,216	320,862
Spring Lake Heights Borough	21770	Monmouth	3,051,775	58,198	502,882	—	126,121	687,201
Tinton Falls Board Of Education	40100	Monmouth	5,182,614	98,833	854,009	—	62,534	1,015,376
Tinton Falls Borough	22130	Monmouth	15,523,752	296,040	2,558,057	—	530,071	3,384,168

Deferred inflows of resources				Pension expense				
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense
382	23,665	694	17,529	42,270	4,103	—	(3,756)	347
1,995	123,682	3,628	76	129,381	21,443	60,815	48,422	130,680
—	—	—	13,454	13,454	—	—	(5,165)	(5,165)
5,671	351,665	10,316	105,476	473,128	60,969	—	844	61,813
33,328	2,066,677	60,628	546,686	2,707,319	358,304	52,024	(150,336)	259,992
1,690	104,814	3,075	183,523	293,102	18,172	—	(60,897)	(42,725)
35,917	2,227,247	65,338	178,291	2,506,793	386,142	—	163,252	549,394
23,280	1,443,591	42,349	170,455	1,679,675	250,278	—	37,211	287,489
24,183	1,499,600	43,992	163,023	1,730,798	259,989	—	52,762	312,751
9,992	619,586	18,176	28,719	676,473	107,419	—	40,250	147,669
16,952	1,051,216	30,838	77,835	1,176,841	182,251	—	82,258	264,509
23,273	1,443,154	42,336	421,816	1,930,579	250,203	2,059	(36,410)	215,852
856	53,078	1,557	160,220	215,711	9,202	—	(32,004)	(22,802)
174,649	10,830,095	317,710	639,589	11,962,043	1,877,636	—	19,888	1,897,524
141,850	8,796,210	258,044	643,544	9,839,648	1,525,017	29,082	373,091	1,927,190
30,659	1,901,184	55,773	371,177	2,358,793	329,612	—	95,590	425,202
21,850	1,354,923	39,748	40,898	1,457,419	234,906	—	129,564	364,470
142,037	8,807,793	258,384	4,789,748	13,997,962	1,527,025	—	(922,704)	604,321
1,442	89,402	2,623	3,563	97,030	15,500	—	5,490	20,990
70,035	4,342,894	127,402	689,751	5,230,082	752,936	23,465	(103,137)	673,264
235	14,583	428	21,210	36,456	2,528	—	(12,600)	(10,072)
932	57,787	1,695	20,440	80,854	10,019	—	10,908	20,927
26,689	1,655,017	48,551	745,167	2,475,424	286,934	—	(86,048)	200,886
31,795	1,971,617	57,839	251,284	2,312,535	341,823	—	81,206	423,029
109,356	6,781,212	198,933	298,408	7,387,909	1,175,673	28,673	193,128	1,397,474
110,579	6,857,057	201,158	971,259	8,140,053	1,188,822	38,425	(186,824)	1,040,423
—	—	—	18,357	18,357	—	—	(8,031)	(8,031)
5,188	321,714	9,438	150,306	486,646	55,776	—	(51,090)	4,686
22,639	1,403,856	41,183	155,771	1,623,449	243,389	1,652	53,000	298,041
64,680	4,010,819	117,661	128,697	4,328,157	695,364	—	364,489	1,059,853
163,455	10,135,962	297,347	889,567	11,486,331	1,757,292	—	169,505	1,926,797
202,681	12,568,375	368,704	1,893,338	15,033,098	2,179,005	—	(247,431)	1,931,574
5,728	355,197	10,420	219,161	590,506	61,581	—	(40,151)	21,430
31,781	1,970,788	57,815	210,051	2,270,435	341,680	—	62,352	404,032
17,031	1,056,083	30,981	207,770	1,311,865	183,095	—	(4,064)	179,031
34,071	2,112,742	61,979	505,004	2,713,796	366,290	—	(98,901)	267,389
2,074	128,600	3,773	38,373	172,820	22,296	—	13,310	35,606
5,806	365,589	10,725	759	382,969	63,383	—	16,263	79,646
4,173	258,775	7,591	98,589	369,128	44,864	—	26,298	71,162
12,484	774,123	22,710	138,314	947,631	134,211	—	(34,962)	99,249
262,064	16,250,732	476,729	2,418,070	19,407,595	2,817,423	—	(662,279)	2,155,144
31,410	1,947,724	57,138	1,251,182	3,287,454	337,681	326	(217,448)	120,559
—	—	—	1,393,514	1,393,514	—	—	(608,798)	(608,798)
14,150	877,444	25,741	202,636	1,119,971	152,124	737	(24,262)	128,599
50,614	3,138,590	92,073	325,962	3,607,239	544,144	—	(40,655)	503,489
1,339,278	83,049,472	2,436,326	16,826,976	103,652,052	14,398,457	42,048	(2,602,699)	11,837,806
38,728	2,401,519	70,451	269,820	2,780,518	416,358	—	69,853	486,209
8,127	503,981	14,785	77,442	604,335	87,376	—	39,489	126,865
14,479	897,850	26,339	318,806	1,257,474	155,662	—	(81,784)	73,878
—	—	—	19,704	19,704	—	—	(13,683)	(13,683)
2,494	154,632	4,536	2,486	164,148	26,809	—	36,505	63,314
99,067	6,143,233	180,217	1,572,819	7,995,336	1,065,065	233	(327,681)	737,617
101,680	6,305,226	184,969	589,782	7,181,657	1,093,150	—	218,980	1,312,130
12,823	795,188	23,327	424,799	1,256,137	137,863	—	(48,042)	89,821
23,749	1,472,668	43,202	133,190	1,672,809	255,319	—	29,260	284,579
966	59,926	1,758	93	62,743	10,390	—	2,292	12,682
89,313	5,538,381	162,473	115,134	5,905,301	960,200	—	107,558	1,067,758
105,434	6,538,007	191,798	389,596	7,224,835	1,133,508	—	121,092	1,254,600
4,207	260,896	7,654	164,776	437,533	45,232	—	(23,667)	21,565
3,094	191,843	5,628	4,738	205,303	33,260	—	27,355	60,615
14,902	924,097	27,109	393,948	1,360,056	160,213	—	(70,712)	89,501
11,107	688,747	20,205	253,945	974,004	119,409	2,764	(1,297)	120,876
12,381	767,781	22,524	191,555	994,241	133,112	—	29,513	162,625
45,530	2,823,351	82,825	—	2,951,706	489,490	—	387,339	876,829
2,655	164,664	4,831	120,513	292,663	28,548	—	(55,168)	(26,620)
61,141	3,791,393	111,224	772,728	4,736,486	657,322	—	121,622	778,944
4,379	271,523	7,965	188,605	472,472	47,074	—	10,179	57,253
37,502	2,325,548	68,222	215,835	2,647,107	403,185	—	249,797	652,982
2,462	152,651	4,478	120,661	280,252	26,465	—	(45,547)	(19,082)
1,069	66,268	1,944	108,827	178,108	11,489	—	(27,888)	(16,399)
15,056	933,623	27,389	183,803	1,159,871	161,864	—	(66,922)	94,942
40,642	2,520,226	73,933	70,716	2,705,517	436,937	4,701	117,652	559,290
17,350	1,075,869	31,562	135,681	1,260,462	186,526	—	33,420	219,946
9,834	609,839	17,890	215,362	852,925	105,729	—	5,975	111,704
3,087	191,425	5,616	194,202	394,330	33,188	—	(43,408)	(10,220)
20,300	1,258,838	36,929	249,994	1,566,061	218,247	639	(4,904)	213,982
14,075	872,773	25,604	8,098	920,550	151,314	1,262	39,312	191,888
25,001	1,550,336	45,480	482,169	2,102,966	268,785	—	(61,844)	206,941
13,575	841,803	24,695	79,985	960,058	145,945	1,544	125,400	272,889
1,227	76,117	2,233	159,915	239,492	13,197	—	(32,354)	(19,157)
7,283	451,631	13,249	249,511	721,674	78,300	—	(27,163)	51,137
36,930	2,290,053	67,181	232,728	2,626,892	397,031	—	80,634	477,665
5,403	335,038	9,829	253,527	603,797	58,086	—	(46,654)	11,432
15,736	975,795	28,626	254,115	1,274,272	169,176	456	(50,016)	119,616
28,723	1,657,124	48,613	454,999	2,187,459	287,299	—	(69,545)	217,754
80,045	4,963,670	145,613	237,322	5,426,650	860,562	—	101,624	962,186

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Union Beach Boro Bd Of Ed	53363	Monmouth	\$ 2,892,763	55,165	476,679	—	109,598	641,442
Union Beach Borough	53360	Monmouth	3,531,761	67,351	581,976	—	551,328	1,200,655
Upper Freehold Regional	40390	Monmouth	10,306,022	196,537	1,698,262	—	227,349	2,122,148
Upper Freehold Township	23710	Monmouth	2,182,464	41,620	359,634	—	21,775	423,029
Wall Township	22380	Monmouth	24,000,885	457,700	3,954,948	—	1,670,523	6,083,171
Wall Township Bd Of Ed	22383	Monmouth	23,491,524	447,987	3,871,014	—	1,023,946	5,342,947
Wall Township Fire District 2	44000	Monmouth	7,542	144	1,243	—	—	1,387
Wall Township Fire District 3	39800	Monmouth	693,988	13,234	114,358	—	58,123	185,715
West Long Branch Bd Of Ed	53673	Monmouth	1,335,956	25,477	220,143	—	75,907	321,527
West Long Branch Borough	53670	Monmouth	2,604,985	49,677	429,258	—	—	478,935
Boonton Housing Authority	56480	Morris	832,275	15,872	137,145	—	28,031	181,048
Boonton Town	21150	Morris	7,730,174	147,416	1,273,805	—	266,549	1,687,770
Boonton Town Bd Of Ed	21153	Morris	7,564,016	144,247	1,246,425	—	718,166	2,108,838
Boonton Township	50330	Morris	1,142,144	21,781	188,206	—	29,933	239,920
Boonton Twp Bd Of Ed	50333	Morris	2,374,355	45,279	391,254	—	174,839	611,372
Butler Boro Bd Of Ed	20043	Morris	4,133,466	78,826	681,127	—	132,007	891,960
Butler Borough	20040	Morris	11,903,191	226,996	1,961,449	—	1,372,335	3,560,780
Chatham Borough	20640	Morris	6,840,217	130,444	1,127,154	—	250,053	1,507,651
Chatham Jnt Free Public Library	20644	Morris	2,385,658	45,495	393,117	—	226,871	665,393
Chatham Township	22400	Morris	7,270,102	138,642	1,197,992	—	486,814	1,823,448
Chatham School District	40540	Morris	14,398,532	274,582	2,372,640	—	408,914	3,056,136
Chester Boro/Twp Public Library	32410	Morris	651,885	12,432	107,420	—	5,614	125,466
Chester Borough	50540	Morris	1,554,590	29,646	256,171	—	75,963	361,780
Chester Township	22670	Morris	5,487,020	104,638	904,170	—	444,240	1,453,048
Chester Twp Bd Of Ed	57420	Morris	5,495,531	104,801	905,573	—	480,889	1,491,263
Denville Township	21060	Morris	14,695,257	280,241	2,421,535	—	375,407	3,077,183
Denville Twp Bd Of Ed	21063	Morris	9,695,191	184,889	1,597,607	—	399,908	2,182,404
Dover Bd Of Ed	20243	Morris	7,660,437	146,086	1,262,313	—	141,679	1,550,078
Dover Town	20240	Morris	11,625,073	221,692	1,915,619	—	1,335,846	3,473,157
Dover Town Housing Authority	31870	Morris	438,931	8,370	72,329	—	113,834	194,533
East Hanover Township	50830	Morris	13,717,806	261,601	2,260,467	—	252,986	2,775,054
East Hanover Twp Bd Of Ed	50833	Morris	4,105,773	78,298	676,563	—	126,762	881,623
Florham Park Bd Of Ed	21343	Morris	5,355,166	102,124	882,443	—	858,657	1,843,224
Florham Park Borough	21340	Morris	12,867,676	245,389	2,120,380	—	674,712	3,040,481
Hanover Park Reg H S Dist	57050	Morris	12,500,600	238,388	2,059,892	—	1,391,512	3,889,792
Hanover Sewerage Authority	30720	Morris	4,395,412	83,821	724,291	—	71,903	880,015
Hanover Township	22210	Morris	13,492,046	257,295	2,223,266	—	125,735	2,606,296
Hanover Township Bd Of Ed	22213	Morris	9,733,950	185,628	1,603,994	—	84,225	1,873,847
Hanover Twp Fire District 2	32970	Morris	237,697	4,533	39,168	—	16,320	60,021
Hanover Twp Fire District 3	34100	Morris	344,886	6,577	56,832	—	30,412	93,821
Harding Township	21410	Morris	3,114,386	59,392	513,199	—	410,152	882,743
Harding Township Bd Of Ed	21413	Morris	1,748,065	33,336	288,052	—	126,966	448,354
Jefferson Township	22520	Morris	15,951,697	304,201	2,628,575	—	402,520	3,335,296
Jefferson Township Bd Of Ed	22523	Morris	17,290,365	329,730	2,849,166	—	444,322	3,623,218
Kinnelon Borough	22510	Morris	6,019,660	114,796	991,940	—	395,340	1,502,076
Kinnelon Borough Bd Of Ed	22513	Morris	9,616,368	183,386	1,584,618	—	785,660	2,553,664
Lincoln Park Boro Bd Of Ed	22763	Morris	2,596,869	49,523	427,921	—	232,701	710,145
Lincoln Park Borough	22760	Morris	7,365,137	140,454	1,213,653	—	387,423	1,741,530
Long Hill Township	20770	Morris	5,594,644	106,691	921,905	—	57,550	1,086,146
Long Hill Twp Bd Of Ed	20773	Morris	2,871,741	54,765	473,215	—	171,176	699,156
Madison Boro Bd Of Ed	20473	Morris	10,691,685	203,892	1,761,813	—	1,090,188	3,055,893
Madison Boro Housing Authority	32870	Morris	2,027,608	38,667	334,116	—	127,294	500,077
Madison Borough	20470	Morris	19,901,368	379,522	3,279,416	—	745,970	4,404,908
Madison-Chatham Joint Meeting	30090	Morris	1,120,667	21,371	184,667	—	58,737	264,775
Mendham Boro Bd Of Ed	21883	Morris	2,675,792	51,028	440,926	—	622,324	1,114,278
Mendham Borough	21880	Morris	3,595,362	68,564	592,456	—	64,096	725,116
Mendham Township	22120	Morris	3,432,035	65,449	565,542	—	58,498	689,489
Mendham Township Bd Of Ed	22123	Morris	5,573,919	106,295	918,490	—	413,979	1,438,764
Mine Hill Township	23320	Morris	1,751,292	33,397	288,584	—	311,742	633,723
Mine Hill Twp Bd Of Ed	23323	Morris	738,329	14,080	121,664	—	33,744	169,488
Montville Township	23580	Morris	15,366,640	293,044	2,532,168	—	1,387,991	4,213,203
Montville Twp Bd Of Ed	23583	Morris	15,213,348	290,121	2,506,908	—	2,762,009	5,559,038
Montville Twp Fd #1	49300	Morris	68,451	1,305	11,280	—	21,052	33,637
Montville Twp Fire District 3	45600	Morris	279,781	5,335	46,103	—	68,404	119,842
Morris Co Educ Services Comm	31990	Morris	3,751,227	71,536	618,140	—	180,793	870,469
Morris Co Soil Conser Dist	32430	Morris	1,062,371	20,260	175,061	—	134,888	330,209
Morris Co Vocational Sch Dist	10063	Morris	6,920,802	131,981	1,140,433	—	200,693	1,473,107
Morris County	10060	Morris	201,769,598	3,847,776	33,248,288	—	3,038,786	40,134,850
Morris County College	31020	Morris	23,982,140	457,343	3,951,859	—	—	4,409,202
Morris County Housing Authority	34600	Morris	3,254,217	62,058	536,241	—	104,213	702,512
Morris Hills Regional District	40030	Morris	19,342,895	368,872	3,187,389	—	1,233,949	4,790,210
Morris Plains Bd Of Ed	21493	Morris	2,702,020	51,528	445,248	—	178,277	675,053
Morris Plains Borough	21490	Morris	5,275,036	100,596	869,239	—	103,930	1,073,765
Morris School District	40470	Morris	27,613,727	526,598	4,550,285	—	—	5,076,883
Morris Township	21100	Morris	21,016,967	400,797	3,463,248	—	1,031,805	4,895,850
Morristown Housing Authority	30450	Morris	3,076,539	58,670	506,963	—	479,460	1,045,093
Morristown Parking Authority	55220	Morris	3,101,262	59,142	511,037	—	853,392	1,423,571
Morristown Town	20270	Morris	17,597,443	335,586	2,899,767	—	1,041,286	4,276,639
Morristown/Morris Joint Library	31140	Morris	3,782,602	72,135	623,310	—	20,876	716,321
Mount Arlington Bd Of Ed	22813	Morris	1,623,833	30,967	267,581	—	154,760	453,308
Mount Arlington Borough	22810	Morris	2,800,578	53,407	461,489	—	353,801	868,697
Mount Olive Township	22660	Morris	19,378,249	369,546	3,193,214	—	1,726,164	5,288,924
Mount Olive Twp Bd Of Ed	22663	Morris	25,992,349	495,678	4,283,108	—	457,215	5,236,001
Mountain Lakes Boro Bd Of Ed	20673	Morris	10,400,483	198,339	1,713,827	—	362,674	2,274,840
Mountain Lakes Borough	20670	Morris	3,651,837	69,641	601,762	—	990,309	1,661,712
Netcong Borough	52350	Morris	1,775,442	33,858	292,563	—	51,557	377,978

Deferred inflows of resources				Pension expense				
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense
14,916	924,952	27,134	408,682	1,375,684	160,361	673	(120,184)	40,850
18,211	1,129,269	33,128	382,438	1,563,046	195,784	—	118,640	314,424
53,141	3,295,318	96,671	870,980	4,316,110	571,316	24,451	(153,000)	442,767
11,253	697,836	20,472	123,644	853,205	120,985	467	(19,831)	101,621
123,756	7,674,207	225,129	1,203,013	9,226,105	1,330,493	—	166,847	1,497,340
121,130	7,511,340	220,351	1,158,391	9,011,212	1,302,256	—	190,935	1,493,191
39	2,411	71	81,384	83,905	418	—	(32,555)	(32,137)
3,578	221,901	6,510	57,968	289,957	38,471	—	1,152	39,623
6,889	427,168	12,531	572,160	1,018,748	74,059	—	(145,611)	(71,552)
13,432	832,936	24,435	549,722	1,420,525	144,408	482	(166,704)	(21,814)
4,291	266,117	7,807	—	278,215	46,137	—	10,400	56,537
39,859	2,471,699	72,509	921,696	3,505,763	428,523	—	(119,405)	309,118
39,003	2,418,570	70,951	406,606	2,935,130	419,312	—	106,550	525,862
5,889	365,197	10,713	74,250	456,049	63,315	—	(20,708)	42,607
12,243	759,193	22,272	—	793,708	131,623	1,932	82,643	216,198
21,313	1,321,663	38,772	327,389	1,709,137	229,139	1,007	(92,140)	138,006
61,377	3,806,007	111,652	790,538	4,769,574	659,855	—	50,639	710,494
35,270	2,187,138	64,162	108,080	2,394,650	379,189	35	35,103	414,327
12,301	762,807	22,378	119,661	917,147	132,249	—	23,916	156,165
37,487	2,324,592	68,194	600,601	3,030,874	403,019	—	5,467	408,486
74,243	4,603,885	135,059	150,629	4,963,816	798,185	6,509	114,012	918,706
3,361	208,438	6,115	162,727	380,641	36,137	—	(69,335)	(33,198)
8,016	497,075	14,582	471,156	990,829	86,179	248	(129,558)	(43,131)
28,293	1,754,457	51,468	160,901	1,995,119	304,174	1,930	173,947	480,051
28,337	1,757,179	51,548	65,684	1,902,748	304,646	—	109,131	413,777
75,774	4,698,762	137,842	544,215	5,456,593	814,634	—	51,221	865,855
49,992	3,100,007	90,941	282,931	3,523,871	537,454	1,832	89,500	628,786
39,500	2,449,400	71,855	1,060,506	3,621,261	424,658	—	(293,694)	130,964
59,943	3,717,080	109,044	44,484	3,930,551	644,438	26,369	368,665	1,039,472
2,263	140,347	4,117	—	146,727	24,332	—	34,363	58,695
70,733	4,386,225	128,674	271,852	4,857,484	760,449	23,245	903	784,597
21,171	1,312,808	38,512	490,059	1,862,550	227,604	—	(87,295)	140,309
27,613	1,712,297	50,232	263,300	2,053,442	296,864	—	80,762	377,626
66,350	4,114,398	120,699	320,254	4,621,701	713,322	4,882	19,971	738,175
64,457	3,997,027	117,256	358,037	4,536,777	692,973	—	267,422	960,395
22,684	1,405,419	41,229	286,669	1,755,981	243,660	1,096	(29,720)	215,036
69,589	4,314,039	126,556	823,760	5,333,924	747,934	—	(138,502)	609,432
50,191	3,112,400	91,305	355,653	3,609,549	539,603	—	(65,225)	474,378
1,226	76,003	2,230	—	79,459	13,177	20,832	6,172	40,181
1,778	110,276	3,235	16,383	131,672	19,119	—	6,691	25,810
16,069	995,815	29,213	387,677	1,428,764	172,647	842	(12,251)	161,238
9,014	558,938	16,397	67,910	652,259	96,904	—	35,404	132,308
82,252	5,100,504	149,628	373,124	5,705,508	884,285	7,471	122,756	1,014,512
89,155	5,528,539	162,184	460,443	6,240,321	958,494	—	30,734	989,228
31,039	1,924,767	56,465	199,650	2,211,921	333,701	4,469	(27,612)	310,558
49,585	3,074,803	90,202	1,497	3,216,087	533,085	11,347	296,634	841,066
13,390	830,341	24,359	688,053	1,556,143	143,958	—	(106,234)	37,724
37,977	2,354,979	69,085	233,822	2,695,863	408,288	—	57,608	465,896
28,848	1,788,870	52,478	479,275	2,349,471	310,140	1,292	(92,771)	218,661
14,808	918,230	26,937	225,249	1,185,224	159,195	—	(20,584)	138,611
55,130	3,418,632	100,288	605,993	4,180,043	592,695	22,237	301,452	916,384
10,455	648,321	19,019	21,866	699,661	112,401	—	28,698	141,099
102,618	6,363,399	186,676	496,160	7,148,853	1,103,235	1,613	258,231	1,363,079
5,779	358,330	10,512	192,903	567,524	62,124	—	(27,044)	35,080
13,797	855,576	25,099	64,999	959,471	148,333	8,839	127,564	284,736
18,539	1,149,606	33,725	268,387	1,470,257	199,309	1,945	(91,967)	109,287
17,697	1,097,382	32,193	206,094	1,353,366	190,255	15,736	(85,704)	120,287
28,741	1,782,243	52,284	282,433	2,145,701	308,991	—	42,219	351,210
9,030	559,970	16,427	43,026	628,453	97,083	—	95,436	192,519
3,807	236,078	6,926	235,693	482,504	40,929	—	(54,300)	(13,371)
79,235	4,913,434	144,140	28,623	5,165,432	851,852	4,963	324,700	1,181,515
78,445	4,864,420	142,702	397,575	5,483,142	843,354	10,665	796,834	1,650,853
353	21,887	642	40,007	62,889	3,795	—	(4,507)	(712)
1,443	89,459	2,624	40,816	134,342	15,510	—	5,060	20,570
19,343	1,199,443	35,187	1,103,362	2,357,335	207,950	—	(468,658)	(260,708)
5,478	339,690	9,965	—	355,133	58,893	—	46,894	105,787
35,686	2,212,904	64,917	561,254	2,874,761	383,656	—	(153,918)	229,738
1,040,389	64,515,188	1,892,607	9,361,019	76,809,203	11,185,130	297,158	(2,998,307)	8,483,981
123,660	7,668,213	224,953	1,948,219	9,965,045	1,329,454	—	(693,084)	636,370
16,780	1,040,526	30,525	283,768	1,371,599	180,398	2,752	(62,440)	120,710
99,738	6,184,829	181,437	863,087	7,329,091	1,072,276	1,143	225,574	1,298,993
13,932	863,962	25,345	24,799	928,038	149,787	—	54,677	204,464
27,200	1,686,676	49,480	157,529	1,920,885	292,422	—	(2,833)	289,589
142,385	8,829,401	259,018	2,412,743	11,643,547	1,530,771	—	(814,331)	716,440
108,370	6,720,108	197,140	278,358	7,303,976	1,165,079	—	339,528	1,504,607
15,864	983,713	28,858	118,111	1,146,546	170,548	16,435	80,067	267,050
15,991	991,619	29,090	193,168	1,229,868	171,919	—	185,567	357,486
90,738	5,626,726	165,065	35,131	5,917,660	975,517	—	341,613	1,317,130
19,504	1,209,475	35,481	283,208	1,547,668	209,889	—	(103,043)	106,646
8,373	519,215	15,232	143,607	686,427	90,017	—	33,691	123,708
14,441	895,476	26,270	192,819	1,129,006	155,251	—	51,611	206,862
99,921	6,196,133	181,769	603,392	7,081,215	1,074,236	—	300,890	1,375,126
134,025	8,310,971	243,809	616,331	9,305,136	1,440,890	15,021	(81,853)	1,374,058
53,628	3,325,521	97,557	843,140	4,319,846	576,552	—	(65,259)	511,293
18,830	1,167,663	34,254	33,655	1,254,402	202,440	2,524	216,414	421,378
9,155	567,692	16,654	95,309	688,810	98,422	697	(13,529)	85,590

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Netcong Borough Bd Of Ed	52353	Morris	\$ 360,880	6,882	59,467	—	134,326	200,675
Parsippany Troy Hills Bd Of Ed	20543	Morris	36,147,652	689,341	5,956,534	—	524,110	7,169,985
Parsippany Troy Hills Township	20540	Morris	54,480,632	1,038,954	8,977,506	—	6,822,983	16,839,443
Pequanock Township	22360	Morris	11,515,706	219,606	1,897,598	—	715,446	2,832,650
Pequanock Twp Bd Of Ed	22363	Morris	8,088,600	154,251	1,332,867	—	188,618	1,675,736
Pequanock, Linc Park&Fairfield	32340	Morris	5,398,101	102,943	889,518	—	92,330	1,084,791
Randolph Township	22650	Morris	15,925,192	303,696	2,624,208	—	—	2,927,904
Randolph Township Bd Of Ed	22653	Morris	29,075,083	554,466	4,791,092	—	1,215,188	6,560,746
Riverdale Borough	22820	Morris	3,054,388	58,248	503,313	—	180,446	742,007
Riverdale Borough Bd Of Ed	22823	Morris	886,058	16,897	146,008	—	78,220	241,125
Rockaway Borough	21000	Morris	3,450,028	65,793	568,508	—	44,174	678,475
Rockaway Borough Bd Of Ed	21003	Morris	2,272,629	43,339	374,492	—	114,961	532,792
Rockaway Township	21460	Morris	20,543,771	391,773	3,385,273	—	485,740	4,262,786
Rockaway Township Bd Of Ed	21463	Morris	13,962,886	266,274	2,300,852	—	105,178	2,672,304
Roxbury Township	22640	Morris	14,781,761	281,890	2,435,789	—	352,726	3,070,405
Roxbury Twp Bd Of Ed	22643	Morris	15,427,727	294,209	2,542,234	—	120,419	2,956,862
Southeast Morris Co Mua	32480	Morris	8,018,724	152,918	1,321,353	—	230,851	1,705,122
Victory Gardens Borough	53450	Morris	606,574	11,567	99,953	—	48,351	159,871
Washington Twp (Morris)	21630	Morris	10,790,165	205,770	1,778,040	—	222,776	2,206,586
Washington Twp Bd Ed (Morris)	21633	Morris	13,587,081	259,108	2,238,926	—	140,042	2,638,076
Washington Twp Mua (Morris)	32560	Morris	1,347,952	25,706	222,120	—	146,549	394,375
West Morris Reg H S Dist	40410	Morris	9,953,455	189,814	1,640,165	—	1,062,235	2,892,214
Wharton Borough	20730	Morris	4,368,669	83,311	719,884	—	235,517	1,038,712
Wharton Borough Bd Of Ed	20733	Morris	1,371,765	26,160	226,044	—	115,381	367,585
Barnegat Light Borough	23050	Ocean	1,539,348	29,356	253,659	—	129,238	412,253
Barnegat Township	23040	Ocean	11,034,750	210,434	1,818,344	—	592,431	2,621,209
Barnegat Twp Bd Of Ed	23043	Ocean	13,731,306	261,858	2,262,692	—	198,972	2,723,522
Bay Head Bd Of Ed	50193	Ocean	811,055	15,467	133,648	—	194,146	343,261
Bay Head Borough	50190	Ocean	1,958,386	37,347	322,710	—	600,701	960,758
Beach Haven Borough	21840	Ocean	5,571,445	106,248	918,082	—	333,912	1,358,242
Beach Haven Borough Bd Of Ed	21843	Ocean	356,921	6,807	58,815	—	68,707	134,329
Beach Haven Sewerage Authority	55820	Ocean	461,280	8,797	76,011	—	76,195	161,003
Beachwood Borough	22160	Ocean	5,649,337	107,734	930,917	—	560,208	1,598,859
Beachwood Sewerage Authority	32520	Ocean	687,496	13,111	113,288	—	33,951	160,350
Berkeley Township Municipal Bld	50250	Ocean	21,815,175	416,019	3,594,780	—	2,097,612	6,108,411
Berkeley Twp Bd Of Ed	50253	Ocean	11,706,548	223,246	1,929,045	—	969,640	3,121,931
Berkeley Twp Housing Authority	55690	Ocean	920,679	17,557	151,713	—	118,900	288,170
Berkeley Twp Sewerage Authority	55450	Ocean	3,156,253	60,190	520,098	—	228,416	808,704
Berkeley, Township Muni Util Aut	34900	Ocean	1,151,943	21,968	189,821	—	68,642	280,431
Brick Township	22680	Ocean	50,723,566	967,306	8,358,403	—	6,096,563	15,422,272
Brick Township Fire Dist 2	45100	Ocean	78,506	1,497	12,937	—	5,547	19,981
Brick Twp Bd Of Ed	22683	Ocean	45,467,536	866,882	7,490,649	—	180,894	8,538,425
Brick Twp Fire District 1	39100	Ocean	19,637	374	3,236	—	2,463	6,073
Brick Twp Housing Authority	31240	Ocean	1,123,874	21,432	185,196	—	232,680	439,308
Brick Twp Joint Bd Of Fire Comm	34400	Ocean	1,266,773	24,158	208,743	—	66,787	299,688
Brick Twp Mun Utilities Auth	31510	Ocean	23,548,117	449,066	3,860,340	—	1,003,971	5,333,377
Central Regional H S Dist	57100	Ocean	13,273,392	253,126	2,187,235	—	1,064,826	3,505,187
Dover Municipal Utilities Auth	31120	Ocean	8,273,583	157,778	1,363,349	—	579,619	2,100,746
Dover Twp Parking Authority	32300	Ocean	1,280,827	24,426	211,059	—	211,304	446,789
Eagleswood Township	50780	Ocean	726,947	13,863	119,789	—	81,139	214,791
Eagleswood Twp Bd Of Ed	50783	Ocean	465,100	8,870	76,941	—	38,717	124,228
Harvey Cedars Borough	22700	Ocean	2,409,986	45,959	397,126	—	227,083	670,168
Island Heights Boro Bd Of Ed	51603	Ocean	414,089	7,897	68,235	—	62,584	138,716
Island Heights Borough	51600	Ocean	847,597	16,164	139,670	—	21,154	176,988
Jackson Bd Fire District 2	34070	Ocean	492,793	9,398	81,204	—	221,078	311,680
Jackson Township	22550	Ocean	19,719,532	376,054	3,249,452	—	906,154	4,531,660
Jackson Township Bd Of Ed	22553	Ocean	49,560,300	945,122	8,166,711	—	667,311	9,779,150
Jackson Township M.U.A.	55690	Ocean	6,348,789	121,072	1,046,175	—	534,163	1,701,410
Jackson Twp Fire District 3	32060	Ocean	114,414	2,182	18,854	—	13,753	34,789
Lacey Municipal Util Authority	32180	Ocean	3,485,521	66,469	574,356	—	94,269	735,094
Lacey Township	23520	Ocean	14,850,884	283,209	2,447,180	—	1,886,636	4,617,025
Lacey Township Bd Of Ed	23523	Ocean	19,531,540	372,469	3,218,474	—	298,730	3,889,673
Lakehurst Borough	22560	Ocean	2,541,543	48,468	418,804	—	351,043	818,315
Lakehurst Borough Bd Of Ed	22563	Ocean	1,885,224	35,952	310,654	—	151,134	497,740
Lakewood Housing Authority	30760	Ocean	2,779,536	53,006	458,022	—	169,047	680,075
Lakewood Township	20090	Ocean	32,953,294	628,424	5,430,157	—	4,111,592	10,170,173
Lakewood Twp Bd Of Ed	20093	Ocean	24,459,038	466,438	4,030,444	—	6,795,400	11,292,282
Lakewood Twp Fire District 1	34560	Ocean	485,608	9,261	80,020	—	165,199	254,480
Lakewood Twp Mun Utilities Auth	32220	Ocean	4,216,288	80,405	694,774	—	622,896	1,398,075
Lavallette Borough	20100	Ocean	5,672,458	108,175	934,727	—	602,330	1,645,232
Lavallette Borough Bd Of Ed	20103	Ocean	403,518	7,695	66,493	—	2,140	76,328
Little Egg Harbor Mun Util Auth	32230	Ocean	3,616,226	68,962	595,894	—	333,688	998,544
Little Egg Harbor Township	23680	Ocean	9,920,813	189,191	1,634,786	—	708,846	2,532,823
Little Egg Harbor Twp Bd Of Ed	23683	Ocean	8,464,247	161,414	1,394,768	—	335,001	1,891,183
Long Beach Island Bd Of Ed	40350	Ocean	1,678,942	32,018	276,662	—	140,816	449,496
Long Beach Township	20120	Ocean	14,498,595	276,490	2,389,128	—	1,366,824	4,032,442
Manchester Township	51970	Ocean	20,284,873	386,836	3,342,611	—	2,441,138	6,170,585
Manchester Township Bd Of Ed	51973	Ocean	22,557,246	430,170	3,717,060	—	1,815,454	5,962,684
Mantoloking Borough	20010	Ocean	1,162,276	22,165	191,524	—	139,028	352,717
Ocean Co Bd Of Health	32760	Ocean	22,684,843	432,603	3,738,086	—	1,306,182	5,476,871
Ocean Co Board Of Soc Serv	10021	Ocean	70,744,415	1,349,107	11,657,508	—	8,757,111	21,763,726
Ocean Co Mosquito Comm	10022	Ocean	2,558,804	48,797	421,648	—	267,617	738,062
Ocean Co Soil Consvr District	32310	Ocean	2,000,529	38,150	329,654	—	335,187	702,991
Ocean Co Utilities Authority	31660	Ocean	47,562,147	907,017	7,837,454	—	2,168,454	10,912,925
Ocean County	10020	Ocean	232,434,209	4,432,555	38,301,307	—	2,461,469	45,195,331
Ocean County College	31670	Ocean	23,736,208	452,653	3,911,334	—	—	4,363,987

Deferred inflows of resources					Pension expense			
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense
1,861	115,390	3,385	328,055	448,691	20,005	—	(25,021)	(5,016)
186,389	11,558,097	339,067	4,155,329	16,238,882	2,003,851	33,162	(1,018,709)	1,018,304
280,920	17,420,009	511,031	199,072	18,411,032	3,020,143	—	1,561,699	4,581,842
59,379	3,682,110	108,018	185,808	4,035,315	638,375	7,771	192,272	838,418
41,707	2,586,304	75,871	605,886	3,309,768	448,393	—	(123,781)	324,612
27,834	1,726,026	50,634	271,275	2,075,769	299,245	—	(7,568)	291,677
82,115	5,092,029	149,379	1,072,497	6,396,020	882,816	1,506	(318,887)	565,435
149,921	9,296,665	272,726	—	9,719,312	1,611,782	1,037	449,418	2,062,237
15,749	976,631	28,650	345,360	1,366,390	169,320	1,737	(113,816)	57,241
4,569	283,314	8,311	173,250	469,444	49,119	—	(21,680)	27,439
17,789	1,103,136	32,361	270,875	1,424,161	191,253	1,091	(67,091)	125,253
11,718	726,666	21,317	178,500	938,201	125,984	4,613	(14,090)	116,507
105,930	6,568,805	192,701	419,912	7,287,348	1,138,847	1,471	44,504	1,184,822
71,997	4,464,589	130,972	1,140,469	5,808,027	774,035	—	(333,826)	440,209
76,220	4,726,421	138,654	1,147,452	6,088,747	819,429	—	(106,845)	712,584
79,550	4,932,967	144,713	1,219,160	6,376,390	855,238	27,689	(597,623)	285,304
41,347	2,563,962	75,216	629,851	3,310,376	444,519	11,880	(137,019)	319,380
3,128	193,950	5,690	1,245	204,013	33,626	224	14,382	48,232
55,638	3,450,121	101,212	200,933	3,807,904	598,154	—	35,270	633,424
70,059	4,344,426	127,447	639,783	5,181,715	753,202	—	(101,782)	651,420
6,950	431,003	12,644	37,130	487,727	74,724	—	30,243	104,967
51,323	3,182,586	93,364	349,532	3,676,805	551,771	—	134,094	685,865
22,526	1,396,868	40,978	250,276	1,710,648	242,178	—	(13,986)	228,192
7,073	438,617	12,867	34,897	493,454	76,044	—	27,703	103,747
7,937	492,202	14,439	67,049	581,627	85,334	—	31,728	117,062
56,899	3,528,326	103,506	613,468	4,302,199	611,713	—	(29,284)	582,429
70,803	4,390,542	128,800	599,389	5,189,534	761,197	7,489	(236,431)	532,255
4,182	259,332	7,608	73,999	345,121	44,961	—	29,802	74,763
10,098	626,188	18,370	171,285	825,941	108,563	—	94,685	203,248
28,728	1,781,452	52,260	483,254	2,345,694	308,854	—	79,137	387,991
1,840	114,124	3,348	—	119,312	19,786	—	22,360	42,146
2,379	147,493	4,327	35,396	189,595	25,571	—	7,419	32,990
29,130	1,806,358	52,991	132,407	2,020,886	313,172	—	104,552	417,724
3,545	219,825	6,449	17,704	247,523	38,111	—	6,935	45,046
112,486	6,975,333	204,627	418,202	7,710,648	1,209,328	41,009	320,937	1,571,274
60,363	3,743,132	109,808	387,368	4,300,671	648,954	—	213,510	862,464
4,747	294,384	8,636	23,030	330,797	51,038	—	21,196	72,234
16,275	1,009,202	29,606	88,880	1,143,963	174,967	—	64,783	239,750
5,940	368,330	10,805	4,279	389,354	63,858	—	20,611	84,469
261,547	16,218,699	475,789	—	16,956,035	2,811,869	—	2,069,039	4,880,908
405	25,102	736	384	26,627	4,352	—	1,107	5,459
234,394	14,534,903	426,394	1,448,350	16,644,041	2,519,946	—	(422,292)	2,097,654
101	6,279	184	11,244	17,808	1,089	—	(7,235)	(6,146)
5,795	359,355	10,542	397,068	772,760	62,302	—	(72,055)	(9,753)
6,532	405,047	11,882	14,057	437,518	70,224	28,094	11,727	110,045
121,422	7,529,436	220,882	225,443	8,097,163	1,305,394	28,330	230,132	1,563,856
69,442	4,244,125	124,505	—	4,437,072	735,813	—	329,921	1,065,734
42,661	2,645,452	77,607	56,476	2,822,196	458,647	—	184,460	643,107
6,604	409,540	12,014	32,809	460,967	71,003	—	79,022	150,025
3,748	232,439	6,819	144,768	387,774	40,298	93	(26,488)	13,903
2,398	148,714	4,363	106,019	261,494	25,783	—	(14,763)	11,020
12,427	770,585	22,606	193,369	998,987	133,598	—	29,041	162,639
2,135	132,404	3,884	18,077	156,500	22,955	9,202	12,970	45,127
4,370	271,016	7,950	201,956	485,292	46,987	—	(74,007)	(27,020)
2,541	157,569	4,622	64,978	229,710	27,318	—	22,665	49,983
101,680	6,305,258	184,970	115,237	6,707,145	1,093,155	879	226,027	1,320,061
255,549	15,846,749	464,878	486,080	17,053,256	2,747,383	—	(9,128)	2,738,255
32,736	2,030,005	59,552	121,184	2,243,477	351,946	13	102,806	454,765
590	36,584	1,073	61,031	99,278	6,343	—	(28,170)	(21,827)
17,972	1,114,484	32,694	60,984	1,226,134	193,220	—	5,639	198,859
76,576	4,748,523	139,302	152,725	5,117,126	823,261	24,507	570,668	1,418,436
100,711	6,245,148	183,207	837,488	7,366,554	1,082,734	—	(128,242)	954,492
13,105	812,650	23,840	200,363	1,049,958	140,891	—	43,413	184,304
9,721	602,794	17,683	290,041	920,239	104,508	—	1,311	105,819
14,332	888,748	26,072	—	929,152	154,084	—	67,642	221,726
169,918	10,536,711	309,103	103,473	11,119,205	1,826,771	16,251	992,804	2,835,826
126,119	7,820,700	229,427	174,169	8,350,415	1,355,891	60,754	1,735,413	3,152,058
2,504	155,272	4,555	78,674	241,005	26,920	—	(1,962)	24,958
21,741	1,348,145	39,549	497,095	1,906,530	233,731	—	152,914	386,645
29,249	1,813,750	53,208	487,053	2,383,260	314,454	1,529	9,814	325,797
2,081	129,024	3,785	101,161	236,051	22,369	—	(32,880)	(10,511)
18,646	1,156,277	33,920	189,494	1,398,337	200,466	—	89,157	289,623
51,155	3,172,149	93,058	356,903	3,673,265	549,962	37,982	146,688	734,632
43,644	2,706,416	79,395	657,935	3,487,390	469,217	—	(14,285)	454,932
8,657	536,836	15,749	703,186	93,072	130	—	(38,615)	54,587
74,759	4,635,880	135,997	—	4,846,636	803,732	—	472,693	1,276,425
104,595	6,486,024	190,273	125,411	6,906,303	1,124,495	—	758,009	1,882,504
116,312	7,212,608	211,588	181,421	7,721,929	1,250,464	13,888	605,686	1,870,038
5,993	371,634	10,902	465,806	854,335	64,431	—	(57,279)	7,152
116,970	7,253,407	212,785	3,972,831	11,555,993	1,257,538	—	(705,405)	552,133
364,781	22,620,302	663,586	992,602	24,641,271	3,921,728	11,666	1,793,392	5,726,786
13,194	818,169	24,002	331,098	1,186,463	141,848	1,426	(29,871)	113,403
10,315	639,663	18,765	11,711	680,454	110,900	—	126,318	237,218
245,246	15,207,845	446,135	312,143	16,211,369	2,636,615	—	705,582	3,342,197
1,198,506	74,320,100	2,180,240	3,451,370	81,150,219	12,885,027	36,786	(188,605)	12,733,208
122,392	7,589,577	222,647	2,351,438	10,286,054	1,315,820	—	(747,148)	568,672

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Pension Amounts by Employer

As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Ocean County Vocational School	10023	Ocean	\$ 10,822,252	206,382	1,783,328	—	492,265	2,481,975
Ocean Gate Bd Of Ed	21753	Ocean	304,425	5,805	50,164	—	9,938	65,907
Ocean Gate Borough	21750	Ocean	787,678	15,021	129,796	—	239,358	384,175
Ocean Township (Ocean)	52490	Ocean	5,500,539	104,896	906,398	—	44,289	1,055,583
Ocean Twp Bd Of Ed (Ocean)	52493	Ocean	3,521,131	67,149	580,224	—	111,279	758,652
Pine Beach Borough	52660	Ocean	1,274,849	24,312	210,074	—	73,275	307,661
Pinelands Reg School District	40510	Ocean	9,732,168	185,594	1,603,700	—	250,463	2,039,757
Plumstead Fire District # 1	47500	Ocean	151,906	2,897	25,032	—	19,122	47,051
Plumsted Municipal Utility Auth	51200	Ocean	183,835	3,506	30,293	—	56,498	90,297
Plumsted Township	52740	Ocean	1,435,049	27,367	236,472	—	80,890	344,729
Plumsted Twp Bd Of Ed	52743	Ocean	5,129,781	97,826	845,303	—	433,908	1,377,037
Point Pleasant Beach Bd Of Ed	20083	Ocean	4,068,499	77,587	670,421	—	270,514	1,018,522
Point Pleasant Beach Borough	20080	Ocean	7,956,529	151,732	1,311,104	—	334,438	1,797,274
Point Pleasant Boro Bd Of Ed	20993	Ocean	7,100,737	135,412	1,170,084	—	35,455	1,340,951
Point Pleasant Borough	20990	Ocean	11,938,188	227,663	1,967,216	—	1,053,658	3,248,537
Seaside Heights Bd Of Ed	20153	Ocean	1,544,099	29,446	254,442	—	298,512	582,400
Seaside Heights Borough	20150	Ocean	7,251,871	138,294	1,194,988	—	292,201	1,625,483
Seaside Park Bd Of Ed	21403	Ocean	154,796	2,952	25,508	—	6,455	34,915
Seaside Park Borough	21400	Ocean	3,546,885	67,640	584,468	—	60,440	712,548
Ship Bottom Borough	53030	Ocean	2,358,638	44,980	388,664	—	167,620	601,264
South Toms River Borough	53140	Ocean	1,208,576	23,048	199,153	—	159,221	381,422
South Toms River Sewerage Auth	34500	Ocean	167,267	3,190	27,563	—	21,392	52,145
Southern Regional H S District	40330	Ocean	18,543,697	353,631	3,055,694	—	178,433	3,587,758
Stafford Township	22920	Ocean	29,299,359	558,743	4,828,049	—	883,758	6,270,550
Stafford Township Bd Of Ed	22923	Ocean	15,585,353	297,215	2,568,208	—	693,728	3,559,151
Surf City Borough	22140	Ocean	2,616,625	49,899	431,176	—	263,310	744,385
Toms River Fire District # 2	32440	Ocean	500,238	10,493	90,670	—	24,664	125,827
Toms River School Dist	40340	Ocean	73,623,183	1,404,005	12,131,881	—	716,290	14,252,176
Toms River Township	22690	Ocean	62,428,016	1,190,512	10,287,103	—	3,746,540	15,224,155
Toms River Twp Fire District 1	32770	Ocean	4,366,570	83,271	719,538	—	425,163	1,227,972
Tuckerton Boro Bd Of Ed	53333	Ocean	1,457,496	27,795	240,171	—	308,242	576,208
Tuckerton Borough	53330	Ocean	2,740,402	52,260	451,573	—	490,450	994,283
Bloomingdale Bd Of Ed	22733	Passaic	2,061,913	39,321	339,769	—	241,653	620,743
Bloomingdale Borough	22730	Passaic	7,483,609	142,714	1,233,175	—	292,491	1,668,380
Classical Acad. Charter School	35900	Passaic	127,301	2,428	20,977	—	52,651	76,056
Clifton City	20800	Passaic	39,771,400	758,447	6,553,668	—	1,232,192	8,544,307
Clifton City Bd Of Ed	20803	Passaic	34,286,459	653,848	5,649,840	—	506,817	6,810,505
Community Ch School Of Paterson	48700	Passaic	3,359,645	64,069	553,614	—	1,346,731	1,964,414
Haledon Borough	51290	Passaic	3,999,296	76,267	659,018	—	71,905	807,190
Haledon Borough Bd Of Ed	51293	Passaic	3,491,756	66,588	575,384	—	386,462	1,028,434
Hawthorne Bd Of Ed	22113	Passaic	9,591,803	182,917	1,580,570	—	—	1,763,487
Hawthorne Borough	22110	Passaic	10,107,301	192,748	1,665,516	—	784,032	2,642,296
John P Holland Charter School	50700	Passaic	1,167,323	22,261	192,356	—	555,470	770,087
Lakeland Regional H S Dist	40370	Passaic	7,141,950	136,198	1,176,875	—	612,503	1,925,576
Little Falls Bd Of Ed	22933	Passaic	3,293,847	62,814	542,771	—	128,947	734,532
Little Falls Twp	22930	Passaic	5,553,352	105,903	915,100	—	36,756	1,057,759
Manchester Utilities Authority	47900	Passaic	25,238	481	4,159	—	45	4,685
North Haledon Boro Bd Of Ed	23133	Passaic	1,018,723	19,427	167,869	—	207,478	394,774
North Haledon Borough	23130	Passaic	5,240,514	99,937	863,550	—	393,129	1,356,616
Passaic Arts & Science Chtr Sch	51100	Passaic	4,041,499	77,072	665,972	—	1,959,065	2,702,109
Passaic Board Of Education	20833	Passaic	87,260,444	1,664,070	14,379,076	—	3,840,575	19,883,721
Passaic City	20830	Passaic	30,465,692	580,985	5,020,241	—	650,486	6,251,712
Passaic City Housing Authority	30460	Passaic	5,530,568	105,469	911,346	—	324,516	1,341,331
Passaic Co Bd Of Social Service	60031	Passaic	101,708,424	1,939,595	16,759,864	—	4,250,438	22,949,897
Passaic Co Manchester Reg High	57240	Passaic	3,510,601	66,948	578,489	—	57,011	702,448
Passaic Co Regional Hs Dist 1	40360	Passaic	5,342,517	101,883	880,358	—	324,537	1,306,778
Passaic Co Vocational School	30870	Passaic	21,069,503	401,799	3,471,905	—	210,953	4,084,657
Passaic Co. Ed Serv Commission	34890	Passaic	4,756,371	90,705	783,771	—	1,658,883	2,533,359
Passaic County	60030	Passaic	209,374,985	3,992,812	34,501,529	—	3,997,696	42,492,037
Passaic County Community Colleg	31550	Passaic	20,733,900	395,399	3,416,603	—	545,494	4,357,496
Passaic County Improvement Auth	47000	Passaic	266,498	5,082	43,915	—	4,728	53,725
Paterson Bd Of Ed	21913	Passaic	137,101,733	2,614,551	22,592,095	—	5,842,844	31,049,490
Paterson Chart Sch-Science/Tech	42400	Passaic	4,180,320	79,719	688,848	—	329,995	1,098,562
Paterson City	21910	Passaic	71,861,519	1,370,410	11,841,588	—	5,088,056	18,300,054
Paterson Housing Authority	30510	Passaic	7,253,652	138,328	1,195,282	—	69,884	1,403,494
Paterson Parking Authority	30770	Passaic	3,535,859	67,429	582,651	—	139,570	789,650
Pompton Lakes Bd Of Ed	21393	Passaic	8,395,440	160,102	1,383,430	—	256,212	1,799,744
Pompton Lakes Borough	21390	Passaic	5,529,677	105,452	911,199	—	248,017	1,264,668
Pompton Lakes Mun Util Auth	30920	Passaic	2,792,680	53,257	460,187	—	240,013	753,457
Prospect Park Bd Of Ed	52773	Passaic	2,315,347	44,154	381,531	—	73,631	499,316
Prospect Park Borough	52770	Passaic	1,459,416	27,831	240,488	—	287,580	555,899
Ringwood Boro Bd Of Ed	22723	Passaic	8,104,258	154,549	1,335,447	—	134,552	1,624,548
Ringwood Borough	22720	Passaic	8,625,595	164,491	1,421,355	—	476,136	2,061,982
Totowa Borough	21940	Passaic	10,191,607	194,355	1,679,408	—	299,891	2,173,654
Totowa Borough Bd Of Ed	21943	Passaic	4,770,366	90,972	786,077	—	543,873	1,420,922
Towaco Fire District 2	56430	Passaic	—	—	—	—	1	1
Wanaque Bd Of Ed	53513	Passaic	3,500,208	66,749	576,776	—	651,370	1,294,895
Wanaque Borough	53510	Passaic	5,878,523	112,104	968,683	—	183,552	1,264,339
Wanaque Valley Reg Sew Auth	34360	Passaic	2,058,310	39,252	339,175	—	106,787	485,214
Wayne Board Of Education	22453	Passaic	47,729,849	910,215	7,865,088	—	2,531,894	11,307,197
Wayne Township	22450	Passaic	47,739,964	910,408	7,866,755	—	368,209	9,145,372
West Milford Township	22710	Passaic	17,661,400	336,806	2,910,306	—	174,833	3,421,945
West Milford Township Bd Of Ed	22713	Passaic	24,782,763	472,611	4,083,789	—	414,315	4,970,715
West Milford Twp Mun Util Auth	55660	Passaic	219,268	4,181	36,132	—	37,858	78,171
West Paterson Borough	23340	Passaic	7,717,466	147,173	1,271,711	—	879,306	2,298,190
Woodland Park Bd Of Ed	23343	Passaic	3,529,525	67,309	581,607	—	27,860	676,776



Deferred inflows of resources				Pension expense				
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense
55,803	3,460,381	101,513	—	3,617,697	599,933	—	176,191	776,124
1,570	97,339	2,856	145,126	246,891	16,876	—	(38,297)	(21,421)
4,062	251,857	7,388	303,784	567,091	43,665	—	(15,920)	27,745
28,363	1,758,780	51,595	428,053	2,266,791	304,923	—	(83,579)	221,344
18,156	1,125,871	33,028	113,034	1,290,089	195,194	—	21,212	216,406
6,574	407,629	11,958	83,817	509,978	70,671	—	9,845	80,516
50,182	3,111,830	91,288	663,841	3,917,141	539,504	—	(43,158)	496,346
783	48,571	1,425	—	50,779	8,421	—	7,154	15,575
948	58,781	1,724	198,827	260,280	10,191	—	(104,414)	(94,223)
7,400	458,852	13,461	39,365	519,078	79,552	27	(787)	78,792
26,451	1,640,231	48,118	59,294	1,774,094	284,370	—	73,069	357,439
20,978	1,300,890	38,163	407,765	1,767,796	225,538	—	(43,659)	181,879
41,026	2,544,075	74,633	238,369	2,898,103	441,071	22,801	84,916	548,788
36,614	2,270,438	66,605	551,572	2,925,229	393,630	4,923	(144,752)	253,801
61,557	3,817,198	111,981	265,907	4,256,643	661,795	—	230,671	892,466
7,962	493,721	14,484	171,002	687,169	85,597	—	34,504	120,101
37,393	2,318,763	68,023	493,126	2,917,305	402,009	—	(96,036)	305,973
798	49,495	1,452	4,734	56,479	8,581	—	(992)	7,589
18,289	1,134,105	33,270	629,732	1,815,396	196,622	—	(116,137)	80,485
12,162	754,167	22,124	420,583	1,209,036	130,751	—	(8,648)	122,103
6,232	386,438	11,336	164,298	568,304	66,998	—	(10,589)	56,409
862	53,483	1,569	2,989	58,903	9,272	—	12,357	21,629
95,617	5,929,288	173,941	788,592	6,987,438	1,027,973	—	(113,556)	914,417
151,077	9,368,377	274,829	296,256	10,090,539	1,624,215	—	243,369	1,867,584
80,363	4,983,367	146,191	253,674	5,463,595	863,977	5,068	75,826	944,871
13,492	836,657	24,544	136,338	1,011,031	145,053	—	54,124	199,177
2,837	175,937	5,161	431	184,366	30,503	—	8,529	39,032
379,625	23,540,779	690,589	5,741,253	30,352,246	4,081,313	32,845	(1,199,185)	2,914,973
321,899	19,961,160	585,577	—	20,868,636	3,460,707	656	1,399,125	4,860,488
22,515	1,396,197	40,959	4,573	1,464,244	242,062	—	152,247	394,309
7,515	466,030	13,671	35,898	523,114	80,797	—	85,250	166,047
14,130	876,235	25,705	171,585	1,087,655	151,915	—	41,799	193,714
10,632	659,290	19,341	816,429	1,505,692	114,302	—	(239,975)	(125,673)
38,588	2,392,860	70,197	85,697	2,587,342	414,855	—	59,556	474,411
656	40,704	1,194	11,964	54,518	7,057	—	20,397	27,454
205,074	12,716,779	373,057	1,225,244	14,520,154	2,204,734	—	(176,446)	2,028,288
176,792	10,982,986	321,608	1,837,489	13,298,875	1,900,675	19,573	(310,323)	1,609,925
17,323	1,074,236	31,514	421,761	1,544,834	186,242	34,734	295,506	516,482
20,622	1,278,762	37,514	378,628	1,715,526	221,702	4,976	(58,886)	167,792
18,005	1,116,478	32,753	39,188	1,206,424	193,566	—	88,023	281,589
49,458	3,066,948	89,972	1,229,622	4,436,000	531,723	—	(540,516)	(8,793)
52,117	3,231,777	94,807	526,479	3,905,180	560,300	3,636	69,198	633,134
6,019	373,248	10,950	181,937	572,154	64,711	—	188,399	253,110
36,826	2,283,616	66,992	233,286	2,620,720	395,915	—	88,825	484,740
16,984	1,053,197	30,896	707,283	1,808,360	182,595	623	(180,444)	2,774
28,635	1,775,667	52,091	424,150	2,280,543	307,851	12,071	(103,210)	216,712
130	8,070	237	454	8,891	1,399	—	(91)	1,308
5,253	325,734	9,556	630,489	971,032	56,473	—	(138,997)	(82,524)
27,022	1,675,638	49,156	443,301	2,195,117	290,509	4,612	(19,336)	275,785
20,839	1,292,256	37,909	—	1,351,004	224,041	18,838	726,913	969,792
449,943	27,901,250	818,507	1,728,827	30,898,527	4,837,297	11,561	1,598,261	6,447,119
157,091	9,741,308	285,769	988,210	11,172,378	1,688,871	—	(268,514)	1,420,357
28,517	1,768,382	51,877	184,142	2,032,918	306,588	—	45,484	352,072
524,442	32,520,945	954,029	2,176,805	36,176,221	5,638,223	—	775,977	6,414,200
18,102	1,122,503	32,930	250,296	1,423,831	194,611	—	(120,893)	73,718
27,548	1,708,253	50,113	302,725	2,088,639	296,163	—	(8,987)	287,176
108,641	6,736,907	197,633	649,851	7,693,032	1,167,991	9,319	(207,194)	970,116
24,525	1,520,835	44,615	1,597,366	3,187,341	263,670	—	(20,401)	243,269
1,079,605	66,946,986	1,963,946	2,678,574	72,669,111	11,606,736	—	(271,261)	11,335,475
106,911	6,629,599	194,485	1,053,494	7,984,489	1,149,387	—	(384,682)	764,705
1,374	85,212	2,500	219	89,305	14,773	—	1,336	16,109
706,941	43,837,844	1,286,020	9,982,487	55,813,292	7,600,256	—	92,067	7,692,323
21,555	1,336,644	39,212	1,258,992	2,656,403	231,737	—	(183,380)	48,357
370,541	22,977,492	674,064	2,357,339	26,379,436	3,983,655	18,232	788,849	4,790,736
37,402	2,319,332	68,040	873,105	3,297,879	402,107	—	(260,575)	141,532
18,232	1,130,580	33,167	335,407	1,517,386	196,011	—	(37,206)	158,805
43,290	2,684,415	78,750	501,469	3,307,924	465,403	—	(68,902)	396,501
28,513	1,768,097	51,869	923,851	2,772,330	306,539	—	(137,260)	169,279
14,400	892,951	26,195	56,510	990,056	154,813	—	33,712	188,525
11,939	740,325	21,718	294,665	1,068,647	128,352	—	(67,339)	61,013
7,525	466,644	13,689	112,323	600,181	80,903	—	14,192	95,095
41,788	2,591,311	76,018	1,030,125	3,739,242	449,261	13,110	(184,621)	277,750
44,476	2,758,007	80,908	—	2,883,391	478,161	31,678	222,655	732,494
52,551	3,258,734	95,598	225,695	3,632,578	564,973	—	5,196	570,169
24,598	1,525,309	44,746	351,226	1,945,879	264,446	—	(18,943)	245,503
—	—	—	3,602	3,602	—	—	(2,501)	(2,501)
18,048	1,119,180	32,832	676,153	1,846,213	194,035	8,735	(33,003)	169,767
30,312	1,879,639	55,141	62,291	2,027,383	325,877	—	30,426	356,303
10,613	658,138	19,307	45,855	733,913	114,103	—	14,565	128,668
246,111	15,261,468	447,708	2,499,548	18,454,835	2,645,912	—	230,816	2,876,728
246,163	15,264,702	447,803	1,734,206	17,692,874	2,646,473	53,432	(630,607)	2,069,298
91,068	5,647,176	165,665	621,737	6,525,646	979,063	17,309	(169,419)	826,953
127,788	7,924,210	232,463	663,941	8,948,402	1,373,836	13,906	(144,665)	1,243,077
1,131	70,110	2,057	69,365	142,663	12,155	—	2,159	14,314
39,794	2,467,635	72,390	363,851	2,943,670	427,819	3,517	241,662	672,998
18,199	1,128,554	33,107	520,278	1,700,138	195,660	—	(151,417)	44,243

**STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**

Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Alloway Township	50060	Salem	\$ 707,093	13,484	116,517	—	213,238	343,239
Alloway Twp Bd Of Ed	50063	Salem	1,035,747	19,752	170,674	—	121,229	311,655
Carneys Point Township	22940	Salem	3,073,668	58,615	506,490	—	66,183	631,288
Carneys Pt Twp Sewerage Auth	55720	Salem	1,015,437	19,365	167,327	—	187,380	374,072
Elmer Borough	50900	Salem	498,593	9,508	82,160	—	67,540	159,208
Elsinboro Township	50910	Salem	66,313	1,265	10,927	—	1,100	13,292
Elsinboro Township Bd Of Ed	50913	Salem	316,461	6,035	52,147	—	75,740	133,922
Lower Alloways Creek Bd Of Ed	23673	Salem	528,701	10,082	87,121	—	7,908	105,111
Lower Alloways Creek Township	23670	Salem	2,448,566	46,695	403,483	—	88,001	538,179
Mannington Township	51980	Salem	247,179	4,714	40,731	—	12,185	57,630
Mannington Township Bd Of Ed	51983	Salem	686,031	13,083	113,047	—	—	126,130
Oldmans Township	52510	Salem	369,234	7,041	60,844	—	13,843	81,728
Oldmans Twp Bd Of Ed	52513	Salem	1,325,385	25,275	218,402	—	184,167	427,844
Penns Grove Borough	52620	Salem	639,335	12,192	105,352	—	29,117	146,661
Penns Grove Carneys Point Reg	57490	Salem	12,136,434	231,444	1,999,883	—	260,092	2,491,419
Penns Grove Housing Authority	31570	Salem	805,493	15,361	132,732	—	30,273	178,366
Penns Grove Sewerage Authority	55230	Salem	712,041	13,579	117,333	—	61,807	192,719
Pennsville Sewerage Authority	30780	Salem	1,722,253	32,844	283,799	—	247,758	564,401
Pennsville Township	22530	Salem	8,361,076	159,447	1,377,767	—	267,872	1,805,086
Pennsville Twp Bd Of Ed	22533	Salem	6,436,401	122,743	1,060,612	—	320,038	1,503,393
Pilesgrove Township	52650	Salem	1,229,836	23,453	202,657	—	67,347	293,457
Pittsgrove Township	23460	Salem	1,975,310	37,669	325,498	—	91,534	454,701
Pittsgrove Twp Bd Of Ed	23463	Salem	6,608,933	126,033	1,089,043	—	—	1,215,076
Quinton Township	52780	Salem	380,121	7,249	62,638	—	29,201	99,088
Quinton Township Bd Of Ed	52783	Salem	877,249	16,729	144,556	—	37,716	199,001
Salem City	21760	Salem	4,720,819	90,027	777,913	—	239,414	1,107,354
Salem City Bd Of Ed	21763	Salem	6,762,957	128,971	1,114,423	—	205,935	1,449,329
Salem City Housing Authority	56160	Salem	211,191	4,027	34,801	—	1,687	40,515
Salem City Municipal Port Auth	34380	Salem	77,438	1,477	12,760	—	166	14,403
Salem Co Bd Of Social Services	10151	Salem	12,048,683	229,770	1,985,423	—	465,325	2,680,518
Salem Co Improvement Authority	32800	Salem	1,863,212	35,532	307,026	—	286,212	628,770
Salem Co Sp Services Sch Dist	34790	Salem	7,643,671	145,766	1,259,550	—	1,420,596	2,825,912
Salem Co Vocational Tech School	10153	Salem	3,299,884	62,929	543,766	—	260,597	867,292
Salem Community College	31860	Salem	2,238,345	42,686	368,842	—	137,448	548,976
Salem County	10150	Salem	35,686,847	680,554	5,880,601	—	1,836,010	8,397,165
Upper Pittsgrove Township	23140	Salem	873,271	16,653	143,901	—	146,690	307,244
Upper Pittsgrove Twp Bd Of Ed	23143	Salem	1,200,500	22,894	197,822	—	58,012	278,728
Woodstown Borough	53830	Salem	1,950,626	37,199	321,431	—	234,457	593,087
Woodstown-Pilesgrove Reg Sch	40380	Salem	5,877,652	112,088	968,540	—	102,261	1,182,889
Bedminster & Far Hills Pub Lib	34020	Somerset	905,160	17,262	149,155	—	10,789	177,186
Bedminster Township	23200	Somerset	4,664,642	88,955	788,656	—	529,206	1,386,817
Bedminster Twp Bd Of Ed	23203	Somerset	2,366,180	45,123	389,907	—	294,009	729,039
Bernards Township	22170	Somerset	20,931,374	399,164	3,449,144	—	474,691	4,322,999
Bernards Twp Bd Of Ed	22173	Somerset	22,980,836	438,248	3,786,861	—	1,004,768	5,229,877
Bernards Twp Sewerage Authority	30930	Somerset	2,195,192	41,863	361,731	—	177,669	581,263
Bernardsville Boro	21310	Somerset	8,491,248	161,929	1,399,217	—	454,343	2,015,489
Bound Brook Boro Bd Of Ed	22943	Somerset	7,601,725	144,966	1,252,638	—	645,493	2,043,097
Bound Brook Borough	22940	Somerset	3,783,057	72,143	623,385	—	572,862	1,268,390
Branchburg Township	22950	Somerset	11,718,287	223,469	1,930,980	—	425,415	2,579,864
Branchburg Twp Bd Of Ed	22953	Somerset	7,002,277	133,534	1,153,859	—	367,642	1,655,035
Bridgewater Twp	22830	Somerset	22,401,361	427,197	3,691,373	—	479,879	4,598,449
Bridgewater-Raritan Reg Sch Dis	40170	Somerset	32,679,670	623,206	5,385,068	—	3,385,763	9,394,037
Central Jersey Col Prep Chtr	46600	Somerset	2,676,267	51,037	441,004	—	1,151,072	1,643,113
Far Hills Borough	50990	Somerset	560,432	10,688	92,350	—	208,448	311,486
Franklin Township (Somerset)	22330	Somerset	26,729,312	509,732	4,404,548	—	1,009,504	5,923,784
Franklin Twp Bd Of Ed (Somerset)	22333	Somerset	45,462,208	866,971	7,491,419	—	2,410,067	10,768,457
Franklin Twp Housing Authority	31030	Somerset	383,506	7,314	63,195	—	184,782	255,291
Franklin Twp Sewerage Auth	30790	Somerset	3,911,486	74,593	644,548	—	548,015	1,267,156
Green Brook Bd Of Ed	22843	Somerset	5,602,602	106,842	923,216	—	694,988	1,725,046
Green Brook Township	22840	Somerset	3,148,236	60,037	518,777	—	253,885	832,699
Hillsborough Township	22960	Somerset	19,335,690	368,734	3,186,201	—	1,431,829	4,986,764
Hillsborough Twp Bd Of Ed	22963	Somerset	28,748,487	548,238	4,737,275	—	1,549,226	6,834,739
Hillsborough Twp Mua	32050	Somerset	2,172,725	41,434	358,029	—	122,391	521,854
Manville Borough	21700	Somerset	5,112,204	97,490	842,406	—	—	939,896
Manville Borough Bd Of Ed	21703	Somerset	5,107,077	97,393	841,562	—	—	938,955
Millstone Borough	52160	Somerset	105,705	2,016	17,418	—	3,012	22,446
Montgomery Township	22240	Somerset	18,321,737	349,398	3,019,119	—	1,167,983	4,536,500
Montgomery Twp Bd Of Ed	22243	Somerset	23,838,785	454,609	3,928,237	—	1,155,694	5,538,540
North Plainfield Bd Of Ed	21173	Somerset	13,770,698	262,609	2,269,183	—	434,461	2,966,253
North Plainfield Borough	21170	Somerset	7,720,712	147,235	1,272,246	—	703,682	2,123,163
Peapack & Gladstone Borough	22020	Somerset	2,667,676	50,873	439,589	—	28,246	518,708
Raritan Borough	22260	Somerset	3,756,570	71,642	619,050	—	211,299	901,991
Raritan Vall Community College	31170	Somerset	22,558,136	430,187	3,717,207	—	1,700,715	5,848,109
Rocky Hill Borough	52900	Somerset	287,382	5,480	47,356	—	18,043	70,879
Somerset Co Bd Of Social Srvs	10091	Somerset	22,025,219	420,024	3,629,391	—	549,549	4,598,964
Somerset Co Ed Ctnl Srvs Comm	32830	Somerset	6,313,772	120,405	1,040,405	—	—	1,160,810
Somerset Co Pk Commission	10098	Somerset	24,445,241	466,174	4,028,171	—	2,132,123	6,626,468
Somerset Co Vocational School	10093	Somerset	6,174,753	117,753	1,017,497	—	157,686	1,292,936
Somerset County Finance Office	10090	Somerset	159,089,559	3,033,862	26,215,324	—	3,366,608	32,615,794
Somerset Hills Bd Of Ed	21313	Somerset	8,893,262	169,596	1,465,462	—	299,711	1,934,769
Somerset Raritan Vall Sew Auth	30630	Somerset	9,051,077	172,604	1,491,456	—	324,015	1,988,075
Somerset Reg Animal Shelter	31940	Somerset	47,270	901	7,789	—	47,414	56,104
Somerville Bd Of Ed	20713	Somerset	11,167,494	212,966	1,840,218	—	790,200	2,843,384
Somerville Borough	20710	Somerset	5,434,781	103,642	895,562	—	472,376	1,471,580
South Bound Brook Bd Of Ed	53113	Somerset	1,400,903	26,715	230,846	—	361,960	619,521
South Bound Brook Borough	53110	Somerset	1,846,822	35,219	304,326	—	195,480	535,025

Deferred inflows of resources				Pension expense				
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense
3,646	226,091	6,633	198,997	435,367	39,198	—	1,401	40,599
5,341	331,177	9,715	440,695	786,928	57,417	—	(67,883)	(10,466)
15,849	982,796	28,831	395,598	1,423,074	170,389	—	(106,225)	64,164
5,236	324,683	9,525	41,941	381,385	56,291	—	51,136	107,427
2,571	159,424	4,677	258,801	425,473	27,640	—	(42,363)	(14,723)
342	21,203	622	60,214	82,381	3,676	—	(15,193)	(11,517)
1,632	101,187	2,968	5,074	110,861	17,543	—	19,820	37,363
2,726	169,051	4,959	47,121	223,857	29,309	—	(13,718)	15,591
12,626	782,921	22,968	407,764	1,226,279	135,737	—	(90,825)	44,912
1,275	79,035	2,319	261,434	344,063	13,702	—	(75,997)	(62,295)
3,537	219,356	6,435	125,792	355,120	38,030	—	(42,752)	(4,722)
1,904	118,061	3,463	62,944	186,372	20,469	63,611	(21,348)	62,732
6,834	423,788	12,432	33,983	477,037	73,473	—	40,985	114,458
3,297	204,425	5,997	555,717	769,436	35,442	—	(132,129)	(96,687)
62,579	3,880,586	113,840	149,306	4,206,311	672,785	7,654	52,037	732,476
4,153	257,554	7,556	51,915	321,178	44,653	—	(12,537)	32,116
3,672	227,673	6,679	123,420	361,444	39,472	—	(16,390)	23,082
8,880	550,685	16,155	136,721	712,441	95,473	—	41,628	137,101
43,112	2,673,428	78,427	975,925	3,770,892	463,498	4,627	(167,286)	300,839
33,188	2,058,019	60,374	44,321	2,195,902	356,803	—	92,811	449,614
6,341	393,236	11,536	69,559	480,672	68,176	—	6,940	75,116
10,185	631,599	18,528	228,869	889,181	109,502	—	(60,096)	49,406
34,078	2,113,185	61,992	1,075,350	3,284,605	366,367	—	(372,338)	(5,971)
1,960	121,542	3,566	71,895	198,963	21,072	—	(4,857)	16,215
4,523	280,498	8,229	75,460	368,710	48,630	—	(20,538)	28,092
24,342	1,509,467	44,281	488,633	2,066,723	261,699	—	(79,680)	182,019
34,872	2,162,434	63,437	596,670	2,857,413	374,906	—	(53,583)	321,323
1,089	67,528	1,981	119,795	190,393	11,707	—	(79,233)	(67,526)
399	24,760	726	1,431	27,316	4,293	—	(280)	4,013
62,127	3,852,528	113,017	866,250	4,893,922	667,921	—	(111,375)	556,546
9,607	595,756	17,477	247,488	870,328	103,287	—	(3,085)	100,202
39,413	2,444,039	71,698	—	2,555,150	423,728	—	575,074	998,802
17,015	1,055,127	30,953	384,266	1,487,361	182,930	—	(115,536)	67,394
11,542	715,704	20,996	969,577	1,717,819	124,083	—	(434,569)	(310,486)
184,013	11,410,756	334,744	4,020,344	15,949,857	1,978,306	9,871	(293,261)	1,694,916
4,503	279,225	8,191	108,397	400,316	48,410	—	4,654	53,064
6,190	383,856	11,261	359,027	760,334	66,550	—	(58,554)	7,996
10,058	623,707	18,297	247,890	899,952	108,133	—	(8,208)	99,925
30,307	1,879,360	55,133	961,103	2,925,903	325,829	—	(185,627)	140,202
4,667	289,422	8,490	144,872	447,451	50,178	—	(33,519)	16,659
24,052	1,491,504	43,755	142,623	1,701,934	258,585	—	84,163	342,748
12,201	756,579	22,195	531,475	1,322,450	131,170	4,773	(48,508)	87,435
107,929	6,692,740	196,337	264,147	7,261,153	1,160,334	—	173,869	1,334,203
118,497	7,348,049	215,561	758,409	8,440,516	1,273,946	—	245,787	1,519,733
11,319	701,906	20,591	59,389	793,205	121,691	—	40,751	162,442
43,784	2,715,049	79,648	484,429	3,322,910	470,714	896	34,473	506,083
39,197	2,430,628	71,305	144,760	2,685,890	421,403	—	259,179	680,582
19,507	1,209,621	35,485	255,967	1,520,580	209,714	1,368	32,347	243,429
60,423	3,746,885	109,918	278,490	4,195,716	649,605	—	104,525	754,130
36,106	2,238,956	65,682	650,060	2,990,804	388,172	—	(88,693)	299,479
115,509	7,162,764	210,126	293,076	7,781,475	1,241,823	—	(1,805)	1,240,018
168,507	10,449,221	306,537	1,109,069	12,033,334	1,811,603	—	824,083	2,635,686
13,800	855,728	25,103	127,623	1,022,254	148,359	—	219,340	367,699
2,890	179,196	5,257	208,979	396,322	31,068	144	(535)	30,677
137,825	8,546,612	250,722	1,186,363	10,121,522	1,481,744	8,108	197,215	1,687,067
234,418	14,536,397	426,437	868,831	16,066,083	2,520,205	—	329,209	2,849,414
1,977	122,625	3,597	82	128,281	21,260	—	46,506	67,766
20,169	1,250,685	36,690	119,920	1,427,464	216,834	—	97,967	314,801
28,889	1,791,414	52,553	363,622	2,236,478	310,581	—	120,272	430,853
16,233	1,006,638	29,531	241,935	1,294,337	174,523	—	32,497	207,020
99,701	6,182,525	181,370	136,889	6,600,485	1,071,877	5,547	393,724	1,471,148
148,237	9,192,238	269,662	87,199	9,697,336	1,593,677	—	440,219	2,033,896
11,203	694,722	20,380	322,020	1,048,325	120,445	—	(55,145)	65,300
26,360	1,634,611	47,953	1,084,137	2,793,061	283,396	—	(397,627)	(114,231)
26,334	1,632,972	47,905	342,251	2,049,462	283,112	—	(95,823)	187,289
545	33,799	992	2,766	38,102	5,860	—	(262)	5,598
94,473	5,858,317	171,859	—	6,124,649	1,015,668	—	357,038	1,372,706
122,920	7,622,376	223,609	340,393	8,309,298	1,321,507	—	444,779	1,766,286
71,006	4,403,137	129,170	1,337,601	5,940,914	763,381	—	(119,043)	644,338
39,810	2,468,673	72,421	38,089	2,618,993	427,999	2,771	223,870	654,640
13,755	852,981	25,023	199,492	1,091,251	147,883	—	(42,894)	104,989
19,371	1,201,209	35,238	454,021	1,709,839	208,256	2,217	(32,357)	178,116
116,317	7,212,892	211,596	528,785	8,069,590	1,250,514	—	209,138	1,459,652
1,482	91,889	2,696	139	96,206	15,931	—	5,508	21,439
113,569	7,042,494	206,597	367,054	7,729,714	1,220,972	—	(3,486)	1,217,486
32,556	2,018,809	59,223	1,336,442	3,447,030	350,005	3,916	(465,787)	(111,866)
126,048	7,816,288	229,297	1,547,708	9,719,341	1,355,126	7,588	165,076	1,527,790
31,839	1,974,358	57,919	80,114	2,144,230	342,298	—	69,013	411,311
820,317	50,868,381	1,492,267	5,020,567	58,201,532	8,819,155	64,552	(846,772)	8,036,935
45,857	2,843,592	83,419	330,846	3,303,714	492,999	8,071	(5,988)	495,082
46,670	2,894,031	84,899	553,603	3,579,203	501,744	—	(43,561)	458,183
244	15,114	443	38,541	54,342	2,620	87,219	7,417	97,256
57,583	3,570,771	104,752	5,590	3,738,696	619,072	—	340,859	959,931
28,023	1,737,754	50,978	748,170	2,564,925	301,278	—	(162,029)	139,249
7,224	447,934	13,141	70,756	539,055	77,659	—	50,480	128,139
9,523	590,515	17,323	265,455	882,816	102,379	—	(48,283)	54,096

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Pension Amounts by Employer

As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Thomas Edison Energy - Smart Charter	52100	Somerset	\$ 1,926,971	36,748	317,533	—	1,137,420	1,491,701
Warren Township	53530	Somerset	10,235,631	195,195	1,686,662	—	595,059	2,476,916
Warren Township Bd Of Ed	23693	Somerset	11,112,385	211,915	1,831,137	—	228,494	2,271,546
Watchung Borough	22390	Somerset	4,224,800	80,568	696,177	—	136,528	913,273
Watchung Borough Bd Of Ed	22393	Somerset	2,612,092	49,813	430,429	—	—	480,242
Watchung Hills Regional H S	57210	Somerset	9,563,615	182,380	1,575,925	—	767,094	2,525,399
Andover Borough	50090	Sussex	275,307	5,250	45,366	—	7,011	57,627
Andover Regional Bd Of Ed	57080	Sussex	2,539,266	48,424	418,429	—	33,700	500,553
Andover Township	23640	Sussex	4,024,416	76,746	663,157	—	305,445	1,045,348
Branchville Borough	50380	Sussex	480,441	9,162	79,169	—	110,707	199,038
Byram Township	50450	Sussex	3,769,042	71,876	621,076	—	296,836	989,788
Byram Twp Bd Of Ed	50453	Sussex	2,568,484	48,981	423,244	—	22,910	495,135
Frankford Township	51050	Sussex	2,553,142	48,689	420,716	—	22,887	492,292
Frankford Township Bd Of Ed	51053	Sussex	2,605,619	49,690	429,363	—	87,291	566,344
Franklin Boro Bd Of Ed	21993	Sussex	1,615,657	30,811	266,234	—	26,301	323,346
Franklin Borough	21990	Sussex	3,174,781	60,544	523,151	—	370,086	953,781
Fredon Township	51120	Sussex	853,139	16,269	140,583	—	50,048	206,900
Fredon Township Bd Of Ed	51123	Sussex	1,276,749	24,348	210,387	—	299,747	534,482
Green Township	51210	Sussex	1,639,114	31,258	270,099	—	140,692	442,049
Green Township Bd Of Ed	51213	Sussex	1,881,879	35,888	310,102	—	186,160	532,150
Hamburg Borough	51300	Sussex	1,545,524	29,473	254,677	—	204,891	489,041
Hamburg Borough Bd Of Ed	51303	Sussex	1,050,177	20,027	173,052	—	73,555	266,632
Hampton Township	23610	Sussex	1,838,765	35,066	302,998	—	105,599	443,123
Hampton Township Bd Of Ed	23613	Sussex	1,151,171	21,953	189,694	—	17,233	228,880
Hardyston Township	51370	Sussex	6,136,628	117,026	1,011,215	—	254,587	1,382,828
Hardyston Township Bd Of Ed	51373	Sussex	1,992,572	37,999	328,343	—	90,379	456,721
High Point Reg High School	57340	Sussex	6,280,438	119,769	1,034,912	—	285,136	1,439,817
Hopatcong Board Of Education	51523	Sussex	10,797,469	205,909	1,779,244	—	839,154	2,824,307
Hopatcong Borough	51520	Sussex	8,776,017	167,360	1,446,142	—	304,240	1,917,742
Kittatinny Regional H S	57560	Sussex	4,655,872	88,788	767,211	—	220,519	1,076,518
Lafayette Board Of Education	51693	Sussex	786,727	15,003	129,640	—	89,785	234,428
Lafayette Township	51690	Sussex	1,207,250	23,022	198,935	—	97,028	318,985
Lenape Valley Reg H S Dist	57540	Sussex	3,142,357	59,925	517,808	—	324,016	901,749
Montague Bd Of Ed	52223	Sussex	753,076	14,361	124,094	—	75,675	214,130
Montague Township	52220	Sussex	959,655	18,301	158,135	—	52,931	229,367
Musconetcong Sewerage Authority	31400	Sussex	1,901,218	36,257	313,289	—	133,645	483,191
Newton Bd Of Ed	22063	Sussex	6,770,044	129,106	1,115,591	—	142,303	1,387,000
Newton Town	22060	Sussex	5,991,037	114,250	987,224	—	230,798	1,332,272
Newton Town Housing Authority	32250	Sussex	321,033	6,122	52,901	—	14,323	73,346
Ogdensburg Bd Of Ed	22013	Sussex	858,880	16,379	141,529	—	45,023	202,931
Ogdensburg Borough	22010	Sussex	664,751	12,677	109,540	—	13,181	135,398
Sandyton Township	52970	Sussex	833,800	15,901	137,396	—	97,037	250,334
Sandyton Walpack School Dist	57570	Sussex	865,392	16,503	142,602	—	129,603	288,708
Sparta Bd Of Ed	21933	Sussex	15,453,361	294,698	2,546,458	—	1,439,287	4,280,443
Sparta Township	21930	Sussex	12,880,740	245,638	2,122,533	—	38,689	2,406,860
Stanhope Borough	53190	Sussex	2,147,961	40,962	353,952	—	138,853	533,767
Stanhope Borough Bd Of Ed	53193	Sussex	809,135	15,430	133,332	—	121,027	269,789
Stillwater Township	53200	Sussex	1,339,262	25,540	220,688	—	133,398	379,626
Stillwater Township Bd Of Ed	53203	Sussex	1,089,688	20,781	179,563	—	20,398	220,742
Sussex Borough	53260	Sussex	740,764	14,126	122,066	—	301,525	437,717
Sussex Co Ed Serv Comm Bd Of Ed	32790	Sussex	1,374,516	26,212	226,498	—	102,241	354,951
Sussex Co Mun Utilities Auth	32750	Sussex	9,186,443	175,187	1,513,774	—	1,080,670	2,769,631
Sussex Co Soil Conservation	32510	Sussex	404,627	7,716	66,676	—	2,946	77,338
Sussex County	10050	Sussex	54,880,260	1,040,854	8,993,923	—	—	10,034,777
Sussex County Charter School	35460	Sussex	455,322	8,683	75,029	—	134,876	218,588
Sussex County Comm. College	34050	Sussex	7,275,169	138,739	1,198,827	—	198,568	1,536,134
Sussex County Vocational	10053	Sussex	4,512,558	86,055	743,595	—	74,313	903,963
Sussex-Wantage Reg Sch Dist	57550	Sussex	6,180,850	117,870	1,018,502	—	89,615	1,225,987
Unity Charter School	35580	Sussex	277,069	5,284	45,656	—	42,450	93,390
Vernon Township	53430	Sussex	9,384,986	178,973	1,546,490	—	358,038	2,083,501
Vernon Township Bd Of Ed	53433	Sussex	16,066,289	306,387	2,647,458	—	221,376	3,175,221
Walkill Vall Reg H S	57580	Sussex	2,220,688	42,349	365,933	—	298,908	707,190
Wallpack Township	53500	Sussex	37,848	722	6,237	—	119	7,078
Wantage Township	53520	Sussex	3,535,522	67,423	582,596	—	680,314	1,330,333
Barack Obama Green Charter H.S.	49000	Union	966,148	18,425	159,205	—	263,783	441,413
Berkeley Heights Bd Of Ed	21243	Union	13,728,456	261,804	2,262,222	—	1,102,528	3,626,554
Berkeley Heights Township	21240	Union	8,148,341	155,390	1,342,712	—	365,677	1,863,779
Central Jersey Arts Charter Sch	46100	Union	—	—	—	—	—	—
Clark Township	21540	Union	9,966,935	190,071	1,642,386	—	263,069	2,095,526
Clark Twp Bd Of Ed	21543	Union	5,990,324	114,236	987,106	—	6,395	1,107,737
College Achieve Central Charter School	55200	Union	2,049,502	39,084	337,724	—	1,930,726	2,307,534
Cranford Township	20750	Union	14,394,830	274,512	2,372,030	—	670,102	3,316,644
Cranford Twp Bd Of Ed	20753	Union	16,225,599	309,425	2,673,710	—	818,535	3,801,670
Cresthaven Academy Charter School	56500	Union	225,044	4,298	37,143	—	212,342	253,783
Elizabeth Bd Of Ed	21283	Union	178,792,463	3,409,599	29,462,036	—	7,666,888	40,538,523
Elizabeth City	21280	Union	94,981,671	1,811,315	15,651,406	—	4,377,875	21,840,596
Elizabeth City Housing Auth	30410	Union	8,135,336	155,142	1,340,569	—	134,762	1,630,473
Elizabeth City Parking Auth	30530	Union	2,940,983	56,085	484,625	—	224,935	765,645
Elizabeth Public Library	21284	Union	4,394,877	83,811	724,203	—	186,198	994,212
Fanwood Borough	22310	Union	3,989,637	76,083	657,426	—	40,495	774,004
Garwood Borough	20900	Union	2,885,578	55,028	475,495	—	320,973	851,496
Garwood Borough Bd Of Ed	20903	Union	1,593,645	30,391	262,606	—	234,900	527,897
Hillside Board Of Education	21083	Union	15,995,206	305,031	2,635,745	—	645,781	3,586,557
Hillside Public Library	21084	Union	971,809	18,533	160,138	—	225,566	404,237
Hillside Township	21080	Union	10,337,693	197,141	1,703,481	—	866,798	2,767,420
Kenilworth Borough	21640	Union	6,162,044	117,511	1,015,403	—	221,658	1,354,572
Kenilworth Borough Bd Of Ed	21643	Union	4,264,033	81,316	702,642	—	340,489	1,124,447
Linden City	20110	Union	44,480,818	848,256	7,329,702	—	1,955,312	10,133,270

Deferred inflows of resources					Pension expense			
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense
9,936	616,143	18,075	67,492	711,646	106,822	—	360,858	467,680
52,778	3,272,810	96,011	220,294	3,641,893	567,414	—	123,927	691,341
57,299	3,553,150	104,235	876,237	4,590,921	616,017	—	(101,267)	514,750
21,784	1,350,866	39,629	50,261	1,462,540	234,202	—	23,043	257,245
13,469	835,208	24,502	268,087	1,141,266	144,802	—	(97,574)	47,228
49,313	3,057,935	89,707	65,488	3,262,443	530,161	—	242,475	772,636
1,420	88,029	2,582	29,738	121,769	15,262	—	(5,642)	9,620
13,093	811,922	23,818	243,935	1,092,768	140,765	925	(34,733)	106,957
20,751	1,286,794	37,749	163,014	1,508,308	223,094	—	48,199	271,293
2,477	153,620	4,507	68,689	229,293	26,633	—	(134)	26,499
19,434	1,205,139	35,354	263,559	1,523,486	208,937	—	4,582	213,519
13,244	821,264	24,092	358,700	1,217,300	142,384	1,077	(92,661)	50,800
13,165	816,359	23,949	23,473	876,946	141,534	—	6,145	147,679
13,435	833,138	24,441	75,040	946,054	144,443	—	2,191	146,634
8,331	516,601	15,155	258,152	798,239	89,564	—	(92,120)	(2,556)
16,370	1,015,126	29,780	105,950	1,167,226	175,994	230	78,547	254,771
4,399	272,789	8,002	304,312	589,502	47,294	—	(72,498)	(25,204)
6,583	408,237	11,976	257,784	684,580	70,777	—	(43,786)	26,991
8,452	524,102	15,375	293,165	841,094	90,865	819	(58,325)	33,359
9,704	601,725	17,652	48,089	677,170	104,322	—	40,500	144,822
7,969	494,176	14,497	90,600	607,242	85,676	—	34,802	120,478
5,415	335,791	9,851	85,320	436,377	58,217	—	(39,483)	18,734
9,481	587,939	17,248	123,036	737,704	101,932	—	(11,875)	90,057
5,936	368,083	10,798	71,451	456,268	63,815	—	(34,672)	29,143
31,642	1,962,167	57,562	225,555	2,276,926	340,185	126	50,288	390,599
10,274	637,118	18,690	242,903	908,985	110,459	5,874	(102,673)	13,660
32,384	2,008,150	58,911	192,540	2,291,985	348,157	—	102,749	450,906
55,675	3,452,456	101,281	538,085	4,147,497	598,559	22,276	29,374	650,209
45,252	2,806,103	82,319	670,594	3,604,268	486,500	2,979	(66,586)	422,893
24,007	1,488,700	43,672	84,531	1,640,910	258,099	—	82,695	340,794
4,057	251,554	7,380	208,703	471,694	43,612	—	(48,384)	(4,772)
6,225	386,014	11,324	51,440	455,003	66,924	—	548	67,472
16,203	1,004,759	29,475	208,410	1,258,847	174,197	—	10,087	184,284
3,883	240,794	7,064	435,221	686,962	41,747	98	(68,759)	(26,914)
4,948	306,847	9,002	88,182	408,979	53,199	—	(30,254)	22,945
9,803	607,908	17,834	140,266	775,811	105,394	—	29,579	134,973
34,909	2,164,700	63,503	358,163	2,621,275	375,298	13,761	(117,123)	271,936
30,892	1,915,615	56,196	900,882	2,903,585	332,114	327	(214,592)	117,849
1,655	102,649	3,011	64,043	171,358	17,797	—	(24,925)	(7,128)
4,429	274,624	8,056	315,520	602,629	47,612	—	(60,884)	(13,272)
3,428	212,552	6,235	62,325	284,540	36,851	177	(33,943)	3,085
4,299	266,605	7,821	61,555	340,280	46,222	—	12,358	58,580
4,462	276,706	8,117	55,789	345,074	47,973	—	12,464	60,437
79,683	4,941,163	144,953	781,311	5,947,110	856,660	10,024	326,057	1,192,741
66,417	4,118,576	120,822	969,989	5,275,804	714,046	4,779	(220,950)	497,875
11,076	686,810	20,148	276,527	994,561	119,074	—	(12,781)	106,293
4,172	258,718	7,590	301,115	571,595	44,855	445	(24,846)	20,454
6,906	428,225	12,562	42,253	489,946	74,242	—	16,325	90,567
5,619	348,424	10,221	131,246	495,510	60,407	—	(37,759)	22,648
3,820	236,857	6,948	54,761	302,386	41,064	105	83,921	125,090
7,087	439,497	12,893	196,555	656,032	76,197	—	(16,320)	59,877
47,368	2,937,336	86,169	191,726	3,269,599	509,252	—	322,944	832,196
2,086	129,378	3,795	9,004	144,263	22,431	—	(846)	21,585
281,433	17,451,865	511,965	5,754,089	23,999,352	3,025,665	—	(2,372,108)	653,557
2,348	145,588	4,271	349,826	502,033	25,241	—	(16,408)	8,833
37,513	2,326,212	68,241	1,328,718	3,760,684	403,300	—	(293,934)	109,366
23,268	1,442,876	42,328	823,953	2,332,425	250,154	1,354	(170,016)	81,492
31,870	1,976,307	57,977	388,566	2,454,720	342,636	11	(101,101)	241,546
1,429	88,592	2,599	89,752	182,372	15,359	11,888	(32,354)	(5,107)
48,392	3,000,819	88,032	1,420,998	4,558,241	520,258	4,957	(218,990)	306,225
82,843	5,137,145	150,702	624,845	5,995,535	890,637	11,295	(172,041)	729,891
11,451	710,058	20,830	300,489	1,042,828	123,104	—	22,014	145,118
195	12,102	355	11,848	24,500	2,098	—	(3,757)	(1,659)
18,230	1,130,472	33,163	367,807	1,549,672	195,992	—	11,189	207,181
4,982	308,923	9,063	70,824	393,792	53,559	—	72,412	125,971
70,788	4,389,630	128,773	88,888	4,678,079	761,039	—	292,911	1,053,950
42,015	2,605,406	76,432	202,640	2,926,493	451,705	—	5,651	457,356
—	—	—	782,261	782,261	—	—	(276,271)	(276,271)
51,393	3,186,896	93,490	—	3,331,779	552,519	—	111,746	664,265
30,888	1,915,387	56,189	366,410	2,368,874	332,075	—	(161,465)	170,610
10,568	655,322	19,224	—	685,114	113,614	—	417,004	530,618
74,224	4,602,701	135,024	10,802	4,822,751	797,980	—	351,834	1,149,814
83,664	5,188,084	152,197	337,861	5,761,806	899,469	—	152,927	1,052,396
1,162	72,072	2,114	—	75,348	12,495	—	45,862	58,357
921,912	57,168,322	1,677,081	9,344,069	69,111,384	9,911,389	—	(613,570)	9,297,819
489,756	30,370,088	890,932	—	31,750,776	5,265,324	—	1,865,140	7,130,464
41,948	2,601,248	76,310	695,765	3,415,271	450,984	—	(89,891)	361,093
15,165	940,370	27,587	114,473	1,097,595	163,034	—	10,121	173,155
22,661	1,405,248	41,224	261,669	1,730,802	243,631	—	(48,510)	195,121
20,572	1,275,674	37,423	311,604	1,645,273	221,166	1,114	(64,195)	158,085
14,879	922,654	27,067	826,400	1,791,000	159,962	655	(99,148)	61,469
8,217	509,563	14,948	11,597	544,325	88,344	—	66,817	155,161
82,476	5,114,416	150,036	—	5,346,928	886,697	18,569	215,775	1,121,041
5,011	310,733	9,116	183,813	508,673	53,872	—	(12,331)	41,541
53,304	3,305,445	96,968	1,302,419	4,758,136	573,072	—	(385,365)	187,707
31,773	1,970,294	57,800	460,700	2,520,567	341,594	—	(56,405)	285,189
21,987	1,363,411	39,997	21,601	1,446,996	236,377	—	82,819	319,196
229,357	14,222,800	417,232	1,742,134	16,611,323	2,465,801	—	(174,901)	2,290,900

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
PUBLIC EMPLOYEE'S RETIREMENT SYSTEM

Schedule of Pension Amounts by Employer  
As of and for Year ended June 30, 2018

Employer	Employer number	County	Net pension liability	Deferred outflows of resources				
				Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Linden City Bd Of Ed	20113	Union	\$ 33,541,301	639,638	5,527,051	—	1,256,673	7,423,362
Linden City Housing Authority	31260	Union	3,913,525	74,632	644,884	—	187,465	906,981
Linden City Free Public Library	20114	Union	2,249,331	42,895	370,652	—	193,180	606,727
Linden Roselle Sewerage Auth	30270	Union	7,984,400	152,264	1,315,697	—	581,980	2,049,941
Mountainside Boro Bd Of Ed	21503	Union	2,366,299	45,126	389,927	—	249,971	685,024
Mountainside Borough	21500	Union	4,410,931	84,117	726,848	—	208,581	1,019,546
New Providence Bd Of Ed	20973	Union	10,791,412	205,794	1,778,246	—	869,113	2,853,153
New Providence Borough	20970	Union	8,640,699	164,779	1,423,844	—	210,917	1,799,540
Plainfield Bd Of Ed	20133	Union	47,607,556	907,883	7,844,937	—	2,571,743	11,324,563
Plainfield City	20130	Union	32,746,814	624,487	5,396,132	—	3,386,992	9,407,611
Plainfield Housing Authority	30590	Union	3,023,013	57,649	498,143	—	32,214	588,006
Plainfield Mun. Utilities Auth.	35240	Union	15,536,242	296,278	2,560,115	—	1,527,102	4,383,495
Queen City Academy Charter Sch	39200	Union	745,514	14,217	122,848	—	196,202	333,267
Rahway City	20840	Union	18,391,949	350,737	3,030,689	—	878,662	4,260,088
Rahway City Bd Of Ed	20843	Union	14,368,167	274,003	2,367,636	—	609,194	3,250,833
Rahway City Housing Authority	56070	Union	2,477,011	47,237	408,170	—	66,636	522,043
Rahway City Redevelopment Ag	41000	Union	63,106	1,203	10,399	—	8,874	20,476
Rahway Parking Authority	34980	Union	225,800	4,306	37,208	—	238	41,752
Rahway Public Library	20844	Union	1,923,012	36,672	316,881	—	41,374	394,927
Rahway Valley Sewerage Auth	30050	Union	11,889,948	226,743	1,959,266	—	1,078,267	3,264,276
Roselle Boro Bd Of Ed	21013	Union	11,364,453	216,722	1,872,674	—	511,065	2,600,461
Roselle Borough	21010	Union	11,055,238	210,825	1,821,720	—	1,057,585	3,090,130
Roselle Borough Library	21014	Union	500,416	10,497	90,699	—	140,087	241,283
Roselle Park Boro Bd Of Ed	20693	Union	7,438,616	141,856	1,225,761	—	122,365	1,489,982
Roselle Park Borough	20690	Union	6,233,959	118,883	1,027,253	—	358,568	1,504,704
Scotch Plains Fanwood Bd Of Ed	40140	Union	23,511,695	448,372	3,874,338	—	701,674	5,024,384
Scotch Plains Township	22570	Union	11,249,663	214,533	1,853,758	—	816,803	2,885,094
Springfield Township (Union)	20310	Union	12,192,651	232,516	2,009,147	—	821,450	3,063,113
Springfield Twp Bd Ed (Union)	20313	Union	10,088,654	192,392	1,662,443	—	160,966	2,015,801
Summit Board Of Education	20363	Union	21,640,624	412,690	3,566,016	—	1,556,204	5,534,910
Summit City	20360	Union	25,178,839	480,164	4,149,056	—	213,020	4,842,240
Summit Housing Authority	56800	Union	563,501	10,746	92,856	—	530,845	634,447
Union Co Bd Of Social Services	10101	Union	87,556,971	1,669,725	14,427,939	—	4,050,737	20,148,401
Union Co Educ Serv Commission	31440	Union	9,381,463	178,906	1,545,910	—	334,131	2,058,947
Union Co Utilities Authority	34420	Union	2,603,996	49,659	429,095	—	402,372	881,126
Union Co Vocational Schools	10103	Union	3,603,181	68,713	593,745	—	315,649	978,107
Union County	10100	Union	197,405,106	3,764,545	32,529,092	—	8,478,619	44,772,256
Union County College	34040	Union	25,509,057	486,462	4,203,470	—	384,642	5,074,574
Union County Improvement Authority	55000	Union	843,004	16,076	138,913	—	717,140	872,129
Union County Teams Charter Schl	45400	Union	2,237,236	42,664	368,659	—	844,233	1,255,556
Union Township (Union)	21250	Union	35,620,079	679,280	5,869,599	—	2,673,789	9,222,668
Union Township Library	21254	Union	2,778,903	52,994	457,917	—	635,949	1,146,860
Union Twp Bd Of Ed (Union)	21253	Union	39,115,042	745,930	6,445,511	—	2,296,870	9,488,311
Westfield Town	20410	Union	20,852,214	397,655	3,436,100	—	700,803	4,534,558
Westfield Town Bd Of Ed	20413	Union	24,156,948	460,677	3,980,665	—	1,068,334	5,509,676
Winfield Township	22850	Union	239,300	4,563	39,433	—	16,493	60,489
Winfield Township Bd Of Ed	22853	Union	611,464	11,661	100,759	—	87,817	200,237
Allamuchy Bd Of Ed	50033	Warren	2,497,143	47,621	411,488	—	313,813	772,922
Allamuchy Township	50030	Warren	1,680,664	32,051	276,946	—	350,384	659,381
Alpha Bd Of Ed	50073	Warren	703,035	13,407	115,848	—	61,645	190,900
Alpha Borough	50070	Warren	408,823	7,796	67,367	—	36,085	111,248
Belvidere Town	50240	Warren	1,383,563	26,385	227,988	—	—	254,373
Belvidere Town Bd Of Ed	50243	Warren	2,786,682	53,142	459,199	—	142,231	654,572
Blairtown Township	23310	Warren	1,902,010	36,272	313,420	—	176,021	525,713
Blairtown Twp Bd Of Ed	23313	Warren	1,656,771	31,595	273,008	—	202,084	506,687
Franklin Township (Warren)	51110	Warren	1,140,778	21,755	187,981	—	19,341	229,077
Franklin Twp Bd Of Ed (Warren)	51113	Warren	1,421,509	27,108	234,241	—	193,186	454,535
Frelinghuysen Twp	51140	Warren	763,369	14,558	125,791	—	113,385	253,734
Frelinghuysen Twp Bd Of Ed	23813	Warren	146,086	2,786	24,073	—	137,620	164,479
Great Meadows Regional Bd Of Ed	35000	Warren	2,915,567	55,600	480,437	—	213,382	749,419
Greenwich Township (Warren)	51250	Warren	824,318	15,720	135,834	—	78,012	229,566
Greenwich Twp Bd Of Ed (Warren)	51253	Warren	2,047,819	39,052	337,447	—	48,385	424,884
Hackettstown Bd Of Ed	20383	Warren	6,701,395	127,797	1,104,279	—	945,978	2,178,054
Hackettstown Mun Util Authority	30980	Warren	3,363,960	64,151	554,325	—	106,706	725,182
Hackettstown Town	20380	Warren	4,639,364	88,473	764,490	—	372,658	1,225,621
Hardwick Township	51360	Warren	630,071	12,016	103,825	—	15,858	131,699
Harmony Township	51380	Warren	784,550	14,961	129,281	—	30,356	174,598
Harmony Township Bd Of Ed	51383	Warren	1,017,654	19,407	167,693	—	100,405	287,505
Hope Township	51530	Warren	639,770	12,201	105,424	—	9,725	127,350
Hope Twp Bd Of Ed	51533	Warren	658,338	12,555	108,483	—	59,297	180,335
Independence Twp	21550	Warren	1,288,369	24,569	212,302	—	13,365	250,236
Knowlton Township	51670	Warren	1,223,580	23,334	201,626	—	169,889	394,849
Knowlton Twp Bd Of Ed	51673	Warren	680,370	12,975	112,114	—	81,941	207,030
Liberty Township	51770	Warren	817,904	15,598	134,777	—	28,058	178,433
Lopatcong Township	23480	Warren	2,331,935	44,470	384,264	—	—	428,734
Lopatcong Township Bd Of Ed	23483	Warren	2,351,571	44,845	387,500	—	230,521	662,866
Mansfield Township (Warren)	52000	Warren	2,195,825	41,875	361,836	—	260,423	664,134
Mansfield Twp Bd Ed (Warren)	52003	Warren	1,934,632	36,894	318,795	—	295,706	651,395
North Warren Reg High School	57510	Warren	2,953,276	56,319	486,651	—	432,894	975,864
Oxford Township	52530	Warren	708,241	13,506	116,706	—	17,397	147,609
Oxford Twp Bd Of Ed	52533	Warren	1,339,202	25,539	220,678	—	186,425	432,642
Phillipsburg Housing Authority	30390	Warren	3,123,076	59,558	514,631	—	95,421	669,610
Phillipsburg Town	20740	Warren	8,627,535	164,528	1,421,675	—	291,007	1,877,210
Phillipsburg Town Bd Of Ed	20743	Warren	19,232,004	366,757	3,169,116	—	317,526	3,853,399
Pohatcong Township	52750	Warren	1,885,996	35,966	310,781	—	15,484	362,231
Pohatcong Twp Boe	52753	Warren	939,286	17,912	154,779	—	37,368	210,059
Ridge And Valley Charter School	42900	Warren	426,916	8,141	70,349	—	41,479	119,969

Deferred inflows of resources				Pension expense				
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense
172,950	10,724,724	314,619	391,157	11,603,450	1,859,367	—	498,559	2,357,926
20,179	1,251,337	36,709	231,814	1,540,039	216,947	—	943	217,890
11,598	719,216	21,099	461,259	1,213,172	124,692	—	(119,303)	5,389
41,170	2,552,986	74,894	353,095	3,022,145	442,616	—	65,957	508,573
12,201	756,616	22,196	454,477	1,245,490	131,176	—	(34,141)	97,035
22,744	1,410,381	41,375	76,548	1,551,048	244,521	1,076	8,597	254,194
55,644	3,450,520	101,224	163,933	3,771,321	598,224	25	227,157	825,406
44,554	2,762,836	81,050	211,608	3,100,048	478,999	538	43,793	523,330
245,480	15,222,365	446,561	96,965	16,011,371	2,639,132	23,385	632,640	3,295,157
168,853	10,470,690	307,166	1,652,300	12,599,009	1,815,325	—	470,699	2,286,024
15,588	966,599	28,356	390,619	1,401,162	167,581	15,207	(144,668)	38,120
80,110	4,967,664	145,731	1,452,980	6,646,485	861,254	—	(22,177)	839,077
3,844	238,376	6,993	114,801	364,014	41,328	—	14,538	55,866
94,835	5,880,767	172,517	569,410	6,717,529	1,019,561	12,265	113,950	1,145,776
74,087	4,594,176	134,774	64,359	4,867,396	796,502	—	133,396	929,898
12,772	792,017	23,234	175,690	1,003,713	137,314	—	(21,334)	115,980
325	20,178	592	66,077	87,172	3,498	—	(12,940)	(9,442)
1,164	72,199	2,118	47,278	122,759	12,517	—	(17,697)	(5,180)
9,916	614,877	18,038	407,947	1,050,778	106,602	—	(100,120)	6,482
61,308	3,801,773	111,528	15,559	3,990,168	659,121	—	278,864	937,985
58,599	3,633,748	106,599	324,690	4,123,636	629,990	9,272	81,593	720,855
57,004	3,534,877	103,699	267,777	3,963,357	612,849	1,783	126,313	740,945
2,838	175,994	5,163	235,418	419,413	30,512	—	(32,141)	(1,629)
38,356	2,378,474	69,775	598,104	3,084,709	412,361	25,815	(121,385)	316,791
32,144	1,993,289	58,475	135,731	2,219,639	345,581	135	15,525	361,241
121,234	7,517,790	220,541	454,329	8,313,894	1,303,375	11,217	203,084	1,517,676
58,007	3,597,044	105,522	818,214	4,578,787	623,627	3,011	(100,727)	525,911
62,869	3,898,561	114,368	348,268	4,424,066	675,902	2,026	130,376	808,304
52,020	3,225,815	94,632	345,620	3,718,087	559,266	—	(44,578)	514,688
111,586	6,919,521	202,990	—	7,234,097	1,199,651	—	506,024	1,705,675
128,830	8,050,854	236,179	1,149,697	9,566,560	1,395,793	8,420	(266,381)	1,137,832
2,906	180,178	5,286	—	188,370	31,238	—	114,653	145,891
451,472	27,996,063	821,288	89,237	29,358,060	4,853,735	110,523	1,180,661	6,144,917
48,374	2,999,693	87,999	608,893	3,744,959	520,063	3,225	(52,801)	470,487
13,427	832,619	24,426	195,637	1,066,109	144,353	—	5,346	149,699
18,579	1,152,106	33,798	186,535	1,391,018	199,743	592	(5,365)	194,970
1,017,885	63,119,655	1,851,668	20,410,348	86,399,556	10,943,183	55,003	(7,564,001)	3,434,185
131,533	8,156,440	239,276	1,724,986	10,252,235	1,414,099	32,503	(228,745)	1,217,857
4,347	269,548	7,907	—	281,802	46,732	—	171,069	217,801
11,536	715,349	20,985	64,723	812,593	124,022	—	247,848	371,870
183,669	11,389,407	334,118	1,414,577	13,221,771	1,974,605	—	402,363	2,376,968
14,329	888,545	26,066	1,036,907	1,965,847	154,049	893	(121,577)	33,365
201,690	12,506,910	366,901	962,244	14,037,745	2,168,349	33,226	822,545	3,024,120
107,521	6,667,429	195,595	171,052	7,141,597	1,155,946	427	95,951	1,252,324
124,561	7,724,107	226,593	1,429,766	9,505,027	1,339,144	—	86,892	1,426,036
1,234	76,515	2,245	59,528	139,522	13,266	—	(13,375)	(109)
3,153	195,514	5,736	83,637	288,040	33,897	—	(1,158)	32,739
12,876	798,453	23,423	86,712	921,464	138,430	—	41,391	179,821
8,666	537,387	15,765	136,545	698,363	93,168	—	33,852	127,020
3,625	224,793	6,594	56,796	291,768	38,973	—	(8,281)	30,692
2,108	130,720	3,835	598,275	734,938	22,663	—	(143,410)	(120,747)
7,134	442,390	12,978	337,931	800,433	76,698	—	(119,323)	(42,625)
14,369	891,033	26,139	77,946	1,009,487	154,480	27,946	15,452	197,878
9,807	608,162	17,841	392,920	1,028,730	105,438	—	(12,550)	92,888
8,543	529,747	15,541	32,289	586,120	91,843	—	39,913	131,756
5,882	364,760	10,701	122,561	503,904	63,239	—	(18,616)	44,623
7,330	454,523	13,334	332,704	807,891	78,802	—	(4,439)	74,363
3,936	244,085	7,160	143,759	398,940	42,318	—	(4,259)	38,059
753	46,711	1,370	88,726	137,560	8,098	5,104	(14,186)	(984)
15,034	932,243	27,348	248,857	1,223,482	161,625	—	(22,424)	139,201
4,250	263,573	7,732	287,150	562,705	45,696	—	(98,136)	(52,440)
10,559	654,784	19,209	231,330	915,882	113,521	—	(51,265)	62,256
34,555	2,142,750	62,859	548,455	2,788,619	371,493	—	55,145	426,638
17,346	1,075,616	31,554	70,912	1,195,428	186,482	—	8,130	194,612
23,922	1,483,422	43,517	—	1,550,861	257,184	2,065	119,172	378,421
3,249	201,463	5,910	36,399	247,021	34,928	—	(4,108)	30,820
4,045	250,857	7,359	78,384	340,645	43,492	—	(5,462)	38,030
5,247	325,392	9,546	33,337	373,522	56,414	4,732	7,798	68,944
3,299	204,565	6,001	319,179	533,044	35,466	—	(84,944)	(49,478)
3,395	210,501	6,175	218,783	438,854	36,495	—	(41,987)	(5,492)
6,643	411,952	12,085	158,971	589,651	71,421	—	(67,320)	4,101
6,309	391,236	11,477	176,464	585,486	67,829	—	20,878	88,707
3,508	217,546	6,382	234,867	462,303	37,716	—	(36,036)	1,680
4,217	261,522	7,672	61,867	335,278	45,341	—	(6,392)	38,949
12,024	745,629	21,874	297,241	1,076,768	129,271	—	(96,245)	33,026
12,125	751,907	22,058	557,882	1,343,972	130,360	—	(34,170)	96,190
11,322	702,108	20,597	290,827	1,024,854	121,726	—	(10,635)	111,091
9,976	618,592	18,147	15,408	662,123	107,247	—	77,086	184,333
15,228	944,301	27,702	348,599	1,335,830	163,715	—	19,219	182,934
3,652	226,458	6,643	171,167	407,920	39,261	—	(49,532)	(10,271)
6,905	428,206	12,562	157,379	605,052	74,239	—	8,644	82,883
16,104	998,594	29,295	608,229	1,652,222	173,128	—	(166,096)	7,032
44,486	2,758,627	80,927	830,066	3,714,106	478,269	13,145	(98,932)	392,482
99,166	6,149,372	180,397	567,893	6,996,828	1,066,129	—	6,806	1,072,935
9,725	603,041	17,691	211,110	841,567	104,550	—	(91,536)	13,014
4,843	300,334	8,811	210,483	524,471	52,069	—	(53,017)	(948)
2,201	136,505	4,004	153,004	295,714	23,666	—	(15,503)	8,163

STATE OF NEW JERSEY DIVISION OF PENSIONS AND BENEFITS  
**PUBLIC EMPLOYEE'S RETIREMENT SYSTEM**  
 Schedule of Pension Amounts by Employer  
 As of and for Year ended June 30, 2018

Deferred outflows of resources								
Employer	Employer number	County	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred outflows of resources
Warren Co Bd Of Chosen Frhldrs	10110	Warren	\$ 55,226,582	1,053,179	9,100,426	—	—	10,153,605
Warren Co Mosq Exterm Comm	10112	Warren	1,004,550	19,157	165,533	—	94,990	279,680
Warren Co Municipal Util Auth	33010	Warren	807,373	15,397	133,042	—	41,302	189,741
Warren Co Pollution Control	34610	Warren	1,680,684	32,051	276,949	—	84,353	393,353
Warren Co Soil Conservatn Dist	32380	Warren	421,710	8,042	69,491	—	23,066	100,599
Warren Co Sp Services Sch Dist	34800	Warren	1,200,955	22,902	197,897	—	—	220,799
Warren Co Vocational School	10113	Warren	2,884,833	54,633	472,077	—	808,075	1,334,785
Warren County Community College	33090	Warren	3,583,089	68,330	590,434	—	—	658,764
Warren Hills Reg Schools	57310	Warren	7,940,178	151,420	1,308,410	—	544,616	2,004,446
Washington Boro Bd Of Ed	20723	Warren	1,970,302	37,574	324,673	—	166,048	528,295
Washington Borough	20720	Warren	2,403,137	45,828	395,997	—	564,723	1,006,548
Washington Twp (Warren)	53580	Warren	3,288,205	62,707	541,842	—	145,255	749,804
Washington Twp Bd Ed (Warren)	53583	Warren	2,063,714	39,355	340,066	—	326,745	706,166
Washington Twp Fire District #1	47100	Warren	28,030	535	4,619	—	24,821	29,975
White Township	53740	Warren	1,036,895	19,774	170,863	—	47,450	238,087
White Township Bd Of Ed	53743	Warren	723,107	13,790	119,156	—	38,124	171,070
Total Local Group:			\$ 19,689,501,539	375,481,735	3,244,503,709	—	1,064,866,858	4,684,852,302
Total			\$ 43,393,799,632	788,104,686	5,560,677,489	67,038,676	1,299,256,550	7,715,077,401

See accompanying notes to schedule of employer allocations and schedule of pension amounts by employer.



Deferred inflows of resources					Pension expense			
Differences between expected and actual experience	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Pension expense related to specific liabilities of individual employers	Net amortization of deferred amounts from changes in proportion	Total pension expense
284,766	17,658,524	518,028	14,599,283	33,060,601	3,061,494	10,515	(4,928,079)	(1,856,070)
5,180	321,202	9,423	55,358	391,163	55,687	248	(738)	55,197
4,163	258,155	7,573	16,554	286,445	44,757	—	4,817	49,574
8,666	537,393	15,765	6,489	568,313	93,169	—	28,767	121,936
2,174	134,840	3,956	—	140,970	23,378	—	7,447	30,825
6,193	384,001	11,265	1,293,225	1,694,684	66,575	1,735	(329,003)	(260,693)
14,772	916,021	26,872	51,935	1,009,600	158,812	—	221,716	380,528
18,476	1,145,681	33,610	1,134,058	2,331,825	198,629	—	(317,754)	(119,125)
40,942	2,538,847	74,479	234,852	2,889,120	440,165	—	126,467	566,632
10,160	629,998	18,482	37,739	696,379	109,224	—	46,700	155,924
12,391	768,395	22,542	213,636	1,016,964	133,218	—	48,562	181,780
16,955	1,051,393	30,844	102,549	1,201,741	182,282	—	42,802	225,084
10,641	659,866	19,358	915,210	1,605,075	114,402	—	(158,987)	(44,585)
145	8,962	263	16,914	26,284	1,554	—	4,248	5,802
5,347	331,544	9,726	75,823	422,440	57,480	—	(11,259)	46,221
3,729	231,211	6,783	111,639	353,362	40,086	—	(19,581)	20,505
<u>101,525,444</u>	<u>6,295,655,568</u>	<u>184,688,356</u>	<u>1,064,866,858</u>	<u>7,646,736,226</u>	<u>1,091,490,655</u>	<u>8,217,502</u>	<u>—</u>	<u>1,099,708,157</u>
<u>299,270,877</u>	<u>11,066,541,964</u>	<u>184,688,356</u>	<u>1,299,256,550</u>	<u>12,849,757,747</u>	<u>2,483,216,641</u>	<u>8,466,985</u>	<u>—</u>	<u>2,491,683,626</u>

**STATE OF NEW JERSEY  
PUBLIC EMPLOYEES' RETIREMENT SYSTEM**

Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

June 30, 2018

**(1) Plan Description**

The State of New Jersey, Public Employees' Retirement System (PERS) is a cost-sharing multiple-employer defined benefit pension plan administered by the State of New Jersey, Division of Pensions and Benefits (the Division). For additional information about PERS, please refer to Division's Comprehensive Annual Financial Report (CAFR), which can be found at <http://www.nj.gov/treasury/pensions/financial-reports.shtml>.

The vesting and benefit provisions are set by N.J.S.A. 43:15A. PERS provides retirement, death and disability benefits. All benefits vest after ten years of service, except for medical benefits, which vest after 25 years of service or under the disability provisions of PERS.

The following represents the membership tiers for PERS:

<u>Tier</u>	<u>Definition</u>
1	Members who were enrolled prior to July 1, 2007
2	Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008
3	Members who were eligible to enroll on or after November 2, 2008 and prior to May 22, 2010
4	Members who were eligible to enroll on or after May 22, 2010 and prior to June 28, 2011
5	Members who were eligible to enroll on or after June 28, 2011

Service retirement benefits of 1/55th of final average salary for each year of service credit is available to tiers 1 and 2 members upon reaching age 60 and to tier 3 members upon reaching age 62. Service retirement benefits of 1/60th of final average salary for each year of service credit is available to tier 4 members upon reaching age 62 and tier 5 members upon reaching age 65. Early retirement benefits are available to tiers 1 and 2 members before reaching age 60, tiers 3 and 4 with 25 years or more of service credit before age 62, and tier 5 with 30 years or more of service credit before age 65. Benefits are reduced by a fraction of a percent for each month that a member retires prior to the age at which a member can receive full early retirement benefits in accordance with their respective tier. Tier 1 members can receive an unreduced benefit from age 55 to age 60 if they have at least 25 years of service. Deferred retirement is available to members who have at least 10 years of service credit and have not reached the service retirement age for the respective tier.

**(2) Basis of Presentation**

The schedule of employer allocations and the schedule of pension amounts by employer (collectively, the Schedules) present amounts that are considered elements of the financial statements of PERS or its participating employers. Accordingly, they do not purport to be a complete presentation of the financial position or changes in financial position of PERS or the participating employers. The accompanying Schedules were prepared in accordance with U.S. generally accepted accounting principles. Such preparation requires management of PERS to make a number of estimates and assumptions relating to the reported amounts. Due to the inherent nature of these estimates, actual results could differ from those estimates.

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June 30, 2018

**(3) Allocation Methodology**

GASB Statement No. 68, *Accounting and Financial Reporting for Pensions*, requires participating employers in PERS to recognize their proportionate share of the collective net pension liability, collective deferred outflows of resources, collective deferred inflows of resources, and collective pension expense. The employer allocation percentages presented in the schedule of employer allocations and applied to amounts presented in the schedule of pension amounts by employer are based on the ratio of the contributions of an individual employer to the total contributions to PERS during the measurement period July 1, 2017 through June 30, 2018. Employer allocation percentages have been rounded for presentation purposes; therefore, amounts presented in the schedule of pension amounts by employer may result in immaterial differences. Contributions from employers are recognized when due, based on statutory requirements.

Although the Division administers one cost-sharing multiple-employer defined benefit pension plan, separate (sub) actuarial valuations are prepared to determine the actuarially determined contribution rate by group. Following this method, the measurement of the collective net pension liability, deferred outflows of resources, deferred inflows of resources, and pension expense are determined separately for each individual employer of the State and local groups of the plan.

To facilitate the separate (sub) actuarial valuations, the Division maintains separate accounts to identify additions, deductions, and fiduciary net position applicable to each group. The allocation percentages presented for each group in the schedule of employer allocations are applied to amounts presented in the schedule of pension amounts by employer. The allocation percentages for each group as of June 30, 2018 are based on the ratio of each employer's contributions to total employer contributions of the group for the fiscal year ended June 30, 2018.

The contribution policy for PERS is set by N.J.S.A. 43:15A and requires contributions by active members and contributing employers. State legislation has modified the amount that is contributed by the State. The State's pension contribution is based on an actuarially determined amount, which includes the employer portion of the normal cost and an amortization of the unfunded accrued liability. Funding for noncontributory group insurance benefits is based on actual claims paid. For fiscal year 2018, the State's pension contribution was less than the actuarial determined amount.

The local employers' contribution amounts are based on an actuarially determined rate, which includes the normal cost and unfunded accrued liability. Chapter 19, P.L. 2009 provided an option for local employers of PERS to contribute 50% of the normal and accrued liability contribution amounts certified for payments due in State fiscal year 2009. Such employers were credited with the full payment and any such amounts were not be included in their unfunded liability. The actuaries determined the unfunded liability of the System, by employer, for the reduced normal and accrued liability contributions provided under this law. This unfunded liability is being paid by the employer in level annual payments over a period of 15 years, which began with the payments due in the fiscal year ended June 30, 2012 and are adjusted by the rate of return on the actuarial value of assets.

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PUBLIC EMPLOYEES' RETIREMENT SYSTEM**

Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

June 30, 2018

**(4) Collective Net Pension Liability**

*Components of Net Pension Liability*

The components of the collective net pension liability of the participating employers as of June 30, 2018 were as follows:

	<u>State</u>	<u>Local</u>	<u>Total</u>
Total pension liability	\$ 30,434,600,657	42,431,573,511	72,866,174,168
Plan fiduciary net position	<u>6,730,302,564</u>	<u>22,742,071,972</u>	<u>29,472,374,536</u>
Net pension liability	<u>\$ 23,704,298,093</u>	<u>19,689,501,539</u>	<u>43,393,799,632</u>

*Actuarial Assumptions*

The collective total pension liability for the June 30, 2018 measurement date was determined by an actuarial valuation as of July 1, 2017, which was rolled forward to June 30, 2018. This actuarial valuation used the following actuarial assumptions:

Inflation rate	2.25%
Salary increases:	
Through 2026	1.65 - 4.15% based on age
Thereafter	2.65 - 5.15% based on age
Investment rate of return	7.00%

Preretirement mortality rates were based on the RP-2000 Employee Preretirement Mortality Table for male and female active participants. For State employees, mortality tables are set back 4 years for males and females. For local employees, mortality tables are set back 2 years for males and 7 years for females. In addition, the tables provide for future improvements in mortality from the base year of 2013 using a generational approach based on the Conduent modified 2014 projection scale. Postretirement mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (set back 1 year for males and females) for service retirements and beneficiaries of former members. In addition, the tables for service retirements and beneficiaries of former members provide for future improvements in mortality from 2012 to 2013 using Projection Scale AA and using a generational approach based on the Conduent 2014 projection scale thereafter. Disability retirement rates used to value disabled retirees were based on the RP-2000 Disabled Mortality Table (set back 3 years for males and set forward 1 year for females).

The actuarial assumptions used in the July 1, 2017 valuation were based on the results of an actuarial experience study for the period July 1, 2011 to June 30, 2014. It is likely that future experience will not exactly conform to these assumptions. To the extent that actual experience deviates from these assumptions, the emerging liabilities may be higher or lower than anticipated. The more the experience deviates, the larger the impact on future financial statements.

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In accordance with State statute, the long-term expected rate of return on plan investments (7% at June 30, 2018) is determined by the State Treasurer, after consultation with the Directors of the Division of Investment and Division of Pensions and Benefits, the board of trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic rates of return for each major asset class included in PERS's target asset allocation as of June 30, 2018 are summarized in the following table:

<u>Asset Class</u>	<u>Target Allocation</u>	<u>Long-Term Expected Real Rate of Return</u>
Risk Mitigation Strategies	5.00%	5.51%
Cash Equivalents	5.50%	1.00%
U.S. Treasuries	3.00%	1.87%
Investment Grade Credit	10.00%	3.78%
High Yield	2.50%	6.82%
Global Diversified Credit	5.00%	7.10%
Credit Oriented Hedge funds	1.00%	6.60%
Debt Related Private Equity	2.00%	10.63%
Debt Related Real Estate	1.00%	6.61%
Private Real Asset	2.50%	11.83%
Equity Related Real Estate	6.25%	9.23%
U.S. Equity	30.00%	8.19%
Non-U.S. Developed Markets Equity	11.50%	9.00%
Emerging Markets Equity	6.50%	11.64%
Buyouts/Venture Capital	8.25%	13.08%

*Discount Rate*

The discount rate used to measure the total pension liability was 5.66% as of June 30, 2018. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.00% and a municipal bond rate of 3.87% as of June 30, 2018 based on the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based on the contribution rate in the most recent fiscal year. The State employer contributed 50% of the actuarially determined contributions and the local employers contributed 100% of their actuarially determined contributions. Based on those assumptions, the plan's

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Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

June 30, 2018

fiduciary net position was projected to be available to make projected future benefit payments of current plan members through June 30, 2046. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through June 30, 2046 and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

*Sensitivity of the Collective Net Pension Liability to Changes in the Discount Rate*

The following presents the collective net pension liability of the participating employers as of June 30, 2018, calculated using the discount rate as disclosed above as well as what the collective net pension liability would be if it was calculated using a discount rate that is 1-percentage point lower or 1-percentage-point higher than the current rate:

		<b>At 1% decrease (4.66%)</b>	<b>At current discount rate (5.66%)</b>	<b>At 1% increase (6.66%)</b>
State	\$	27,413,044,035	23,704,298,093	20,597,322,253
Local		24,757,279,564	19,689,501,539	15,437,959,879
Total	\$	<u>52,170,323,599</u>	<u>43,393,799,632</u>	<u>36,035,282,132</u>

**(5) Collective Deferred Outflows of Resources and Deferred Inflows of Resources**

The following presents a summary of changes in the collective deferred outflows of resources and deferred inflows of resources (excluding employer specific amounts) for the year ended June 30, 2018:

	<b>Year of deferral</b>	<b>Amortization period</b>	<b>Beginning of year balance</b>	<b>Additions</b>	<b>Deductions</b>	<b>End of year balance</b>
<b>Deferred Outflows of Resources:</b>						
State:						
Differences between expected and actual experience			\$			
	2015	5.72 years	191,068,117	—	70,245,632	120,822,485
	2016	5.57 years	284,524,643	—	79,698,780	204,825,863
	2017	5.48 years	111,967,305	—	24,992,702	86,974,603
Subtotal			<u>587,560,065</u>	<u>—</u>	<u>174,937,114</u>	<u>412,622,951</u>
Changes of assumptions						
	2014	6.44 years	199,090,889	—	81,594,626	117,496,263
	2015	5.72 years	833,307,237	—	306,362,955	526,944,282
	2016	5.57 years	2,322,213,094	—	650,479,859	1,671,733,235
Subtotal			<u>3,354,611,220</u>	<u>—</u>	<u>1,038,437,440</u>	<u>2,316,173,780</u>

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	<u>Year of deferral</u>	<u>Amortization period</u>	<u>Beginning of year balance</u>	<u>Additions</u>	<u>Deductions</u>	<u>End of year balance</u>
<b>Deferred Outflows of Resources:</b>						
Differences between projected and actual investment earnings on pension plan investments						
	2014	5 years	\$ (152,714,565)	—	(152,714,565)	—
	2015	5 years	170,516,529	—	85,258,265	85,258,264
	2016	5 years	401,425,039	—	133,808,347	267,616,692
	2017	5 years	(256,340,138)	—	(64,085,035)	(192,255,103)
	2018	5 years	—	(116,976,471)	(23,395,294)	(93,581,177)
	Subtotal		162,886,865	(116,976,471)	(21,128,282)	67,038,676
	Subtotal State		4,105,058,150	(116,976,471)	1,192,246,272	2,795,835,407
Local:						
Differences between expected and actual experience						
	2015	5.72 years	308,610,697	—	113,459,816	195,150,881
	2016	5.57 years	100,552,416	—	28,165,943	72,386,473
	2017	5.48 years	138,962,882	—	31,018,501	107,944,381
	Subtotal		548,125,995	—	172,644,260	375,481,735
Changes of assumptions						
	2014	6.44 years	264,068,681	—	108,224,870	155,843,811
	2015	5.72 years	1,112,328,477	—	408,944,294	703,384,183
	2016	5.57 years	3,313,398,561	—	928,122,846	2,385,275,715
	Subtotal		4,689,795,719	—	1,445,292,010	3,244,503,709
	Subtotal Local		5,237,921,714	—	1,617,936,270	3,619,985,444
	Total deferred outflows of resources		\$ 9,342,979,864	(116,976,471)	2,810,182,542	6,415,820,851
<b>Deferred Inflows of Resources:</b>						
State:						
Differences between expected and actual experience						
	2018	5.63 years	—	240,455,030	42,709,597	197,745,433
Change in assumptions						
	2017	5.48 years	3,630,758,372	—	810,437,137	2,820,321,235
	2018	5.63 years	—	2,371,853,533	421,288,372	1,950,565,161
	Subtotal		3,630,758,372	2,371,853,533	1,231,725,509	4,770,886,396
	Subtotal State		3,630,758,372	2,612,308,563	1,274,435,106	4,968,631,829
Local:						
Differences between expected and actual experience						
	2018	5.63 years	—	123,453,186	21,927,742	101,525,444
Change in assumptions						
	2017	5.48 years	4,672,602,040	—	1,042,991,527	3,629,610,513
	2018	5.63 years	—	3,241,864,721	575,819,666	2,666,045,055
	Subtotal		4,672,602,040	3,241,864,721	1,618,811,193	6,295,655,568

**STATE OF NEW JERSEY  
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Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

June 30, 2018

	<u>Year of deferral</u>	<u>Amortization period</u>	<u>Beginning of year balance</u>	<u>Additions</u>	<u>Deductions</u>	<u>End of year balance</u>
Differences between projected and actual investment earnings on pension plan investments						
	2014	5 years	\$ 278,943,318	—	278,943,318	—
	2015	5 years	(237,954,678)	—	(118,977,338)	(118,977,340)
	2016	5 years	(997,712,105)	—	(332,570,701)	(665,141,404)
	2017	5 years	798,213,278	—	199,553,320	598,659,958
	2018	5 years	—	462,683,928	92,536,786	370,147,142
Subtotal			(158,510,187)	462,683,928	119,485,385	184,688,356
Subtotal Local			4,514,091,853	3,828,001,835	1,760,224,320	6,581,869,368
Total deferred inflows of resources			\$ 8,144,850,225	6,440,310,398	3,034,659,426	11,550,501,197

Amounts reported as deferred outflows of resources and deferred inflows of resources (excluding employer specific amounts) related to pensions will be recognized in pension expense as follows:

	<u>State</u>	<u>Local</u>	<u>Total</u>
Year ending June 30:			
2019	\$ 70,525,730	136,655,270	207,181,000
2020	(165,875,932)	(189,201,153)	(355,077,085)
2021	(920,720,911)	(1,356,725,928)	(2,277,446,839)
2022	(864,406,591)	(1,176,031,246)	(2,040,437,837)
2023	(292,318,718)	(376,580,867)	(668,899,585)
Total	\$ (2,172,796,422)	(2,961,883,924)	(5,134,680,346)

*Changes in Proportion*

The previous amounts do not include employer specific deferred outflows of resources and deferred inflows of resources related to changes in proportion. These amounts should be recognized (amortized) by each employer over the average of the expected remaining service lives of all plan members, which is 5.63, 5.48, 5.57, 5.72, and 6.44 years for the 2018, 2017, 2016, 2015, and 2014 amounts, respectively.



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PUBLIC EMPLOYEES' RETIREMENT SYSTEM**

Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

June 30, 2018

**(6) Pension Expense**

The components of allocable pension expense, which exclude pension expense related to specific liabilities of individual employers, for State and local employers for the year ending June 30, 2018 are as follows:

	<b>State</b>	<b>Local</b>	<b>Total</b>
Service cost	\$ 626,034,754	929,389,291	1,555,424,045
Interest on total pension liability	1,615,364,543	2,234,285,722	3,849,650,265
Member contributions	(320,487,632)	(533,691,158)	(854,178,790)
Administrative expense	6,584,293	14,783,857	21,368,150
Expected investment return net of investment expenses	(453,331,655)	(1,402,771,505)	(1,856,103,160)
Pension expense related to specific liabilities of individual employers	(249,483)	(8,217,502)	(8,466,985)
Current period recognition (amortization) of deferred outflows and inflows of resources:			
Differences between expected and actual experience	132,227,517	150,716,518	282,944,035
Changes of assumptions	(193,288,069)	(173,519,183)	(366,807,252)
Differences between projected and actual investment earnings on pension plan investments	(21,128,282)	(119,485,385)	(140,613,667)
Total pension expense	\$ 1,391,725,986	1,091,490,655	2,483,216,641