



NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

Schedules of Employer Allocations and Schedules of
Pension Amounts by Employer

March 31, 2018

(With Independent Auditors' Report Thereon)

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

Schedules of Employer Allocations and Schedules of Pension Amounts by Employer

March 31, 2018

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Independent Auditors' Report

The Retirement Board
New York State and Local Retirement System:

We have audited the accompanying schedules of employer allocations of the New York State and Local Employees' Retirement System (ERS) and New York State and Local Police and Fire Retirement System (PFRS) as of and for the year ended March 31, 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 schedules of pension amounts by employer of ERS and PFRS as of and for the year ended March 31, 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 schedules of employer allocations and the specified column totals included in the schedules 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 schedules of employer allocations and specified column totals included in the schedules 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 schedules of employer allocations and specified column totals included in the schedules of pension amounts by employer. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the schedules of employer allocations and specified column totals included in the schedules 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 schedules of employer allocations and specified column totals included in the schedules 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 schedules of employer allocations and specified column totals included in the schedules 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 the New York State and Local Employees' Retirement System and New York State and Local Police and Fire Retirement System as of and for the year ended March 31, 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 New York State and Local Retirement System, which include ERS and PFRS, as of and for the year ended March 31, 2018, and our report thereon, dated July 20, 2018, expressed an unmodified opinion on those financial statements.

Restriction on Use

Our report is intended solely for the information and use of the New York State and Local Retirement System management, the Comptroller's Advisory Audit Committee of the New York State and Local Retirement System, and New York State and Local 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

August 17, 2018

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
01128	\$	48,609,470	0.0247254%
01129		77,603,696	0.0394734%
01130		76,672,137	0.0389996%
01132		32,823,327	0.0166957%
01133		36,937,204	0.0187882%
01171		37,758,489	0.0192060%
01172		43,070,789	0.0219081%
01173		50,326,380	0.0255987%
01174		28,538,032	0.0145160%
01175		26,819,236	0.0136417%
01176		24,760,969	0.0125948%
02880		793,744,571	0.4037412%
02881		1,969,980,907	1.0020383%
02885		2,480,805,932	1.2618714%
02899		89,198,692	0.0453713%
10001		970,442,782	0.4936194%
10002		201,564,670	0.1025266%
10003		805,192,846	0.4095644%
10004		409,589,455	0.2083392%
10005		295,536,253	0.1503256%
10006		479,141,154	0.2437170%
10007		405,720,886	0.2063715%
10008		195,089,699	0.0992331%
10009		362,039,699	0.1841529%
10010		336,976,275	0.1714043%
10011		228,954,027	0.1164583%
10012		200,259,619	0.1018628%
10013		980,924,590	0.4989510%
10014		2,112,224,152	1.0743908%
10015		182,778,023	0.0929707%
10016		169,662,515	0.0862995%
10017		172,375,348	0.0876794%
10018		305,787,372	0.1555399%
10019		185,035,899	0.0941192%
10020		42,603,113	0.0216702%
10021		155,802,000	0.0792493%
10022		346,582,770	0.1762906%
10023		322,770,353	0.1641784%
10024		376,161,315	0.1913359%
10025		253,562,657	0.1289756%
10026		2,266,257,356	1.1527404%
10027		154,692,911	0.0786851%
10028		3,681,213,703	1.8724633%
10029		734,201,193	0.3734542%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
10030	\$ 657,518,203	0.3344491%
10031	1,845,943,556	0.9389462%
10032	454,715,659	0.2312928%
10033	1,396,295,131	0.7102308%
10034	134,699,353	0.0685153%
10035	382,388,619	0.1945034%
10036	153,903,021	0.0782834%
10037	425,331,510	0.2163465%
10038	752,496,225	0.3827601%
10039	1,051,845,714	0.5350253%
10040	337,964,029	0.1719067%
10041	507,428,422	0.2581054%
10042	576,231,882	0.2931025%
10043	124,020,089	0.0630833%
10044	96,971,908	0.0493251%
10045	167,833,984	0.0853694%
10046	317,430,594	0.1614623%
10047	4,800,193,310	2.4416366%
10048	428,860,886	0.2181417%
10049	143,300,105	0.0728901%
10050	394,524,713	0.2006765%
10051	626,053,601	0.3184445%
10052	366,748,401	0.1865480%
10053	214,585,874	0.1091499%
10054	365,868,320	0.1861003%
10055	3,125,533,863	1.5898147%
10056	292,463,770	0.1487628%
10057	111,418,110	0.0566732%
20001	221,566,082	0.1127004%
20002	37,166,818	0.0189050%
20003	60,244,653	0.0306437%
20004	29,243,642	0.0148749%
20005	25,793,129	0.0131198%
20006	105,436,568	0.0536307%
20007	509,363,558	0.2590897%
20008	24,907,080	0.0126691%
20009	23,742,571	0.0120767%
20010	22,264,007	0.0113247%
20011	26,368,105	0.0134122%
20012	26,261,418	0.0133580%
20013	32,603,451	0.0165839%
20014	20,930,344	0.0106463%
20015	37,975,480	0.0193164%
20016	61,654,100	0.0313606%

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New York State and Local Employees' Retirement System

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As of and for the year ended March 31, 2018

<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
20017	\$	30,541,040	0.0155348%
20018		31,096,337	0.0158173%
20019		14,505,978	0.0073785%
20020		15,174,565	0.0077186%
20021		110,242,197	0.0560751%
20022		118,404,058	0.0602267%
20023		14,717,853	0.0074863%
20024		62,057,064	0.0315656%
20025		27,460,224	0.0139677%
20026		11,735,381	0.0059692%
20027		142,372,475	0.0724183%
20028		39,511,884	0.0200979%
20029		8,047,269	0.0040933%
20030		54,990,328	0.0279710%
20031		151,171,950	0.0768942%
20032		56,741,441	0.0288617%
20033		156,419,522	0.0795634%
20035		90,955,019	0.0462646%
20036		59,875,856	0.0304561%
20037		8,673,045	0.0044116%
20038		26,977,781	0.0137224%
20039		33,461,291	0.0170202%
20040		21,933,105	0.0111564%
20041		24,365,144	0.0123934%
20042		45,973,754	0.0233847%
20043		64,454,136	0.0327848%
20044		22,046,748	0.0112142%
20045		67,664,468	0.0344178%
20046		18,255,162	0.0092856%
20047		63,093,711	0.0320929%
20048		19,405,622	0.0098707%
20049		86,787,915	0.0441450%
20050		92,178,644	0.0468870%
20051		8,765,206	0.0044585%
20052		294,535,120	0.1498164%
20053		30,848,804	0.0156914%
20054		92,673,901	0.0471389%
20055		63,100,036	0.0320961%
20056		67,615,709	0.0343930%
20057		12,018,904	0.0061135%
20058		268,986,869	0.1368212%
20059		633,049,325	0.3220029%
20060		646,757,344	0.3289756%
20061		61,851,159	0.0314608%

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Schedule of Employer Allocations

As of and for the year ended March 31, 2018

<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
20062	\$ 53,927,072	0.0274302%
30001	12,797,190	0.0065093%
30002	4,490,356	0.0022840%
30003	58,523,940	0.0297684%
30004	12,837,315	0.0065297%
30005	7,550,465	0.0038406%
30006	6,317,292	0.0032133%
30007	1,128,999,561	0.5742699%
30008	629,907,980	0.3204051%
30009	220,053,475	0.1119310%
30010	5,027,213	0.0025571%
30011	1,296,826	0.0006596%
30012	384,251,352	0.1954509%
30013	78,604,972	0.0399827%
30014	132,904,887	0.0676026%
30015	224,663,182	0.1142758%
30016	185,027,399	0.0941149%
30017	2,773,391	0.0014107%
30018	1,881,119	0.0009568%
30019	324,609,440	0.1651138%
30020	91,368,377	0.0464749%
30021	1,186,226	0.0006034%
30022	809,597	0.0004118%
30023	511,358,505	0.2601044%
30025	201,545,776	0.1025170%
30026	108,423,491	0.0551500%
30027	5,747,977	0.0029237%
30028	151,667,102	0.0771460%
30029	14,035,970	0.0071394%
30030	171,710,339	0.0873411%
30031	82,287,629	0.0418559%
30032	92,785,985	0.0471959%
30033	56,527,103	0.0287527%
30034	20,533,998	0.0104447%
30035	20,162,464	0.0102557%
30036	57,467,936	0.0292313%
30037	55,977,985	0.0284734%
30038	25,772,183	0.0131091%
30039	45,795,292	0.0232939%
30040	36,769,694	0.0187030%
30041	11,275,189	0.0057352%
30042	21,092,766	0.0107289%
30043	189,367,768	0.0963226%
30044	48,059,791	0.0244458%

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As of and for the year ended March 31, 2018

<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30045	\$ 197,053,258	0.1002319%
30046	72,381,949	0.0368174%
30047	36,922,685	0.0187809%
30048	28,682,883	0.0145897%
30049	39,990,716	0.0203414%
30050	47,125,997	0.0239708%
30051	81,578,215	0.0414951%
30052	31,304,234	0.0159230%
30053	29,286,582	0.0148967%
30054	42,824,457	0.0217828%
30055	1,462,979	0.0007442%
30056	19,314,018	0.0098241%
30057	41,111,734	0.0209116%
30058	46,498,231	0.0236515%
30059	3,750,423	0.0019077%
30060	13,121,114	0.0066741%
30061	21,525,371	0.0109490%
30062	3,276,392	0.0016665%
30063	55,505,673	0.0282332%
30064	5,249,270	0.0026701%
30065	6,043,127	0.0030739%
30066	78,531,935	0.0399456%
30067	10,272,872	0.0052253%
30068	6,249,733	0.0031790%
30069	5,531,940	0.0028138%
30070	18,534,674	0.0094277%
30071	18,773,217	0.0095491%
30072	157,907,948	0.0803205%
30073	7,123,725	0.0036235%
30074	9,712,552	0.0049403%
30075	8,449,768	0.0042980%
30076	26,303,861	0.0133796%
30077	8,396,991	0.0042712%
30078	7,986,236	0.0040622%
30079	1,832,547	0.0009321%
30080	46,248,806	0.0235246%
30081	185,263,377	0.0942349%
30082	18,585,630	0.0094537%
30083	2,953,383	0.0015022%
30084	6,227,959	0.0031679%
30085	7,495,657	0.0038127%
30086	5,967,438	0.0030354%
30087	84,268,623	0.0428636%
30088	51,926,632	0.0264127%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30089	\$	104,133,796	0.0529681%
30090		15,175,733	0.0077192%
30091		8,904,607	0.0045294%
30092		31,330,422	0.0159363%
30093		4,413,915	0.0022452%
30094		185,245,233	0.0942257%
30095		23,866,346	0.0121397%
30096		10,608,912	0.0053963%
30097		29,083,267	0.0147933%
30098		11,896,725	0.0060513%
30099		16,673,356	0.0084810%
30100		1,667,120	0.0008480%
30101		1,711,299	0.0008705%
30102		3,182,440	0.0016188%
30103		6,109,524	0.0031076%
30104		62,949,302	0.0320194%
30105		787,217	0.0004004%
30106		5,261,135	0.0026761%
30107		2,832,650	0.0014408%
30108		3,480,153	0.0017702%
30109		3,259,769	0.0016581%
30110		3,032,231	0.0015424%
30111		5,466,948	0.0027808%
30112		10,792,620	0.0054897%
30113		3,011,089	0.0015316%
30114		1,963,518	0.0009988%
30115		8,827,135	0.0044900%
30116		10,131,066	0.0051532%
30117		1,208,929	0.0006149%
30118		8,263,997	0.0042035%
30119		5,877,826	0.0029898%
30120		1,565,386	0.0007962%
30121		18,036,569	0.0091744%
30122		5,333,368	0.0027128%
30123		4,120,259	0.0020958%
30124		3,670,845	0.0018672%
30125		2,116,893	0.0010768%
30126		33,548,691	0.0170647%
30127		2,181,515	0.0011096%
30128		3,348,147	0.0017030%
30129		2,482,480	0.0012627%
30130		3,929,713	0.0019989%
30131		2,943,370	0.0014972%
30132		4,575,334	0.0023273%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30133	\$	2,416,383	0.0012291%
30134		6,885,657	0.0035024%
30135		1,290,559	0.0006564%
30136		4,187,186	0.0021298%
30137		5,499,725	0.0027975%
30138		5,128,757	0.0026088%
30139		2,404,519	0.0012231%
30140		2,201,573	0.0011198%
30141		4,888,819	0.0024867%
30142		7,468,446	0.0037989%
30143		42,128,644	0.0214289%
30144		6,764,625	0.0034409%
30145		3,285,732	0.0016713%
30146		1,111,131	0.0005652%
30147		1,157,755	0.0005889%
30148		38,928,863	0.0198013%
30149		11,741,679	0.0059724%
30150		3,670,429	0.0018670%
30151		13,889,741	0.0070651%
30152		9,614,790	0.0048906%
30153		13,227,479	0.0067282%
30154		32,082,951	0.0163191%
30155		983,341	0.0005002%
30156		12,543,170	0.0063801%
30157		5,927,083	0.0030148%
30158		4,512,529	0.0022953%
30159		4,004,163	0.0020367%
30160		3,815,549	0.0019408%
30161		3,076,897	0.0015651%
30162		2,499,295	0.0012713%
30163		3,351,313	0.0017047%
30164		5,833,440	0.0029672%
30165		3,285,930	0.0016714%
30166		959,710	0.0004882%
30167		8,112,837	0.0041266%
30168		1,908,378	0.0009707%
30169		43,788,573	0.0222732%
30170		2,870,832	0.0014603%
30171		13,908,352	0.0070745%
30172		4,311,827	0.0021932%
30173		4,519,043	0.0022986%
30174		12,209,737	0.0062105%
30175		2,024,782	0.0010299%
30176		2,742,004	0.0013947%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

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Schedule of Employer Allocations

As of and for the year ended March 31, 2018

<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30177	\$	3,069,710	0.0015614%
30178		3,260,305	0.0016584%
30179		6,300,257	0.0032046%
30180		10,118,802	0.0051470%
30181		2,377,438	0.0012093%
30182		3,320,084	0.0016888%
30183		3,284,157	0.0016705%
30184		4,461,183	0.0022692%
30185		12,493,279	0.0063548%
30186		3,560,318	0.0018110%
30187		2,077,654	0.0010568%
30188		1,431,115	0.0007279%
30189		6,394,026	0.0032523%
30190		27,289,048	0.0138807%
30191		7,017,485	0.0035695%
30192		7,201,127	0.0036629%
30193		1,115,836	0.0005676%
30194		2,789,648	0.0014190%
30195		2,296,234	0.0011680%
30196		2,326,003	0.0011831%
30197		4,753,365	0.0024178%
30198		2,258,360	0.0011487%
30199		2,725,790	0.0013865%
30200		1,386,506	0.0007053%
30201		40,328,703	0.0205133%
30202		3,515,406	0.0017881%
30203		3,802,521	0.0019342%
30204		7,137,842	0.0036307%
30205		1,838,789	0.0009353%
30206		954,290	0.0004854%
30207		4,727,868	0.0024048%
30208		1,300,509	0.0006615%
30209		36,098,991	0.0183619%
30210		20,976,206	0.0106696%
30211		22,761,423	0.0115777%
30212		5,454,354	0.0027744%
30213		9,301,499	0.0047312%
30214		2,150,786	0.0010940%
30215		3,487,091	0.0017737%
30216		9,626,008	0.0048963%
30217		3,808,392	0.0019372%
30218		3,709,028	0.0018866%
30219		2,178,719	0.0011082%
30220		19,893,384	0.0101188%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

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As of and for the year ended March 31, 2018

<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30221	\$ 2,261,466	0.0011503%
30222	31,228,625	0.0158846%
30223	3,922,428	0.0019952%
30224	10,684,322	0.0054346%
30225	3,307,368	0.0016823%
30226	2,071,044	0.0010534%
30227	8,574,105	0.0043613%
30228	1,293,379	0.0006579%
30229	8,741,101	0.0044462%
30230	1,746,751	0.0008885%
30231	6,931,901	0.0035259%
30232	16,610,361	0.0084489%
30233	3,394,281	0.0017265%
30234	9,395,518	0.0047791%
30235	3,646,917	0.0018550%
30236	5,855,455	0.0029784%
30237	25,166,732	0.0128012%
30238	16,823,158	0.0085572%
30239	3,012,791	0.0015325%
30240	2,513,581	0.0012785%
30241	12,661,456	0.0064403%
30242	16,072,942	0.0081756%
30243	4,412,930	0.0022447%
30244	1,922,969	0.0009781%
30245	1,075,742	0.0005472%
30246	1,195,644	0.0006082%
30247	4,384,956	0.0022304%
30248	2,843,054	0.0014461%
30249	4,455,996	0.0022666%
30250	29,479,773	0.0149950%
30251	3,299,412	0.0016783%
30252	4,411,137	0.0022437%
30253	5,844,532	0.0029728%
30254	4,788,563	0.0024357%
30255	2,741,434	0.0013944%
30256	6,776,626	0.0034470%
30257	1,749,921	0.0008901%
30258	2,187,741	0.0011128%
30259	7,067,345	0.0035948%
30260	2,382,237	0.0012117%
30261	2,436,517	0.0012393%
30262	3,347,832	0.0017029%
30263	15,024,932	0.0076425%
30264	5,288,207	0.0026899%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30265	\$	4,702,455	0.0023919%
30266		2,815,661	0.0014322%
30267		2,610,986	0.0013281%
30268		10,743,061	0.0054645%
30269		1,193,005	0.0006068%
30270		4,017,754	0.0020436%
30271		3,657,655	0.0018605%
30272		2,153,973	0.0010956%
30273		804,872	0.0004094%
30274		518,512	0.0002637%
30275		12,554,524	0.0063859%
30276		15,620,267	0.0079453%
30277		1,650,460	0.0008395%
30278		1,778,621	0.0009047%
30279		12,434,983	0.0063251%
30280		3,012,092	0.0015321%
30281		33,327,554	0.0169522%
30282		2,247,912	0.0011434%
30283		26,130,215	0.0132912%
30284		2,524,536	0.0012841%
30285		12,008,084	0.0061080%
30286		13,455,616	0.0068443%
30287		4,548,024	0.0023134%
30288		2,792,302	0.0014203%
30289		2,261,402	0.0011503%
30290		2,106,293	0.0010714%
30291		17,455,030	0.0088786%
30292		2,247,381	0.0011431%
30293		840,059	0.0004273%
30294		1,418,706	0.0007216%
30295		3,672,352	0.0018680%
30296		7,163,648	0.0036438%
30297		1,544,400	0.0007856%
30298		2,514,257	0.0012789%
30299		4,176,375	0.0021243%
30300		9,948,194	0.0050602%
30301		588,157	0.0002992%
30302		6,325,685	0.0032176%
30303		11,090,504	0.0056412%
30304		6,474,718	0.0032934%
30305		11,526,748	0.0058631%
30306		2,893,068	0.0014716%
30307		19,988,376	0.0101672%
30308		5,074,542	0.0025812%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30309	\$ 2,256,795	0.0011479%
30310	973,295	0.0004951%
30311	30,295,992	0.0154102%
30312	5,316,712	0.0027044%
30313	11,018,133	0.0056044%
30314	1,287,508	0.0006549%
30315	1,825,152	0.0009284%
30316	4,392,114	0.0022341%
30317	1,989,019	0.0010117%
30318	1,808,940	0.0009201%
30319	1,232,740	0.0006270%
30320	1,939,853	0.0009867%
30321	4,104,712	0.0020879%
30322	2,056,186	0.0010459%
30323	16,524,589	0.0084053%
30324	684,716	0.0003483%
30325	1,296,914	0.0006597%
30326	3,729,101	0.0018968%
30327	3,967,638	0.0020182%
30328	1,291,817	0.0006571%
30329	4,263,411	0.0021686%
30330	4,333,935	0.0022045%
30331	1,408,305	0.0007163%
30332	1,327,073	0.0006750%
30333	63,475,006	0.0322868%
30334	1,932,047	0.0009827%
30335	7,371,551	0.0037496%
30336	6,753,245	0.0034351%
30337	443,754	0.0002257%
30338	4,475,546	0.0022765%
30339	4,499,625	0.0022888%
30340	2,232,535	0.0011356%
30341	5,785,025	0.0029426%
30342	23,953,538	0.0121841%
30343	2,989,763	0.0015208%
30344	2,488,568	0.0012658%
30345	1,629,996	0.0008291%
30346	2,066,112	0.0010509%
30347	11,198,101	0.0056960%
30348	3,816,060	0.0019411%
30349	2,882,255	0.0014661%
30350	9,658,666	0.0049129%
30351	1,956,010	0.0009949%
30352	5,254,480	0.0026727%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30353	\$ 11,407,221	0.0058023%
30354	1,342,304	0.0006828%
30355	1,330,753	0.0006769%
30356	4,019,285	0.0020444%
30357	17,641,686	0.0089735%
30358	1,399,527	0.0007119%
30359	3,174,765	0.0016149%
30360	2,535,001	0.0012894%
30361	1,214,428	0.0006177%
30362	3,240,596	0.0016483%
30363	2,565,098	0.0013047%
30364	5,336,720	0.0027145%
30365	6,651,473	0.0033833%
30366	2,912,964	0.0014817%
30367	2,101,797	0.0010691%
30368	1,559,794	0.0007934%
30369	1,774,729	0.0009027%
30370	1,541,712	0.0007842%
30371	3,120,284	0.0015871%
30372	3,367,205	0.0017127%
30373	988,766	0.0005029%
30374	1,900,050	0.0009665%
30375	2,947,026	0.0014990%
30376	11,504,592	0.0058519%
30377	1,430,057	0.0007274%
30378	2,759,111	0.0014034%
30379	3,199,618	0.0016275%
30380	42,127,368	0.0214282%
30381	5,204,369	0.0026472%
30382	955,106	0.0004858%
30383	4,752,727	0.0024175%
30384	5,952,891	0.0030280%
30385	2,262,347	0.0011508%
30386	6,011,947	0.0030580%
30387	1,143,298	0.0005815%
30388	3,456,388	0.0017581%
30389	4,256,659	0.0021652%
30390	1,800,955	0.0009161%
30391	11,079,944	0.0056359%
30392	3,438,465	0.0017490%
30393	1,260,282	0.0006410%
30394	25,789,249	0.0131178%
30395	5,404,885	0.0027492%
30396	1,656,746	0.0008427%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30397	\$ 27,366,836	0.0139202%
30398	5,271,192	0.0026812%
30399	1,391,997	0.0007080%
30400	11,050,594	0.0056209%
30401	11,885,764	0.0060457%
30402	1,681,980	0.0008555%
30403	2,344,802	0.0011927%
30404	3,644,465	0.0018538%
30405	1,080,225	0.0005495%
30406	3,533,038	0.0017971%
30407	7,115,249	0.0036192%
30408	1,088,296	0.0005536%
30409	17,728,516	0.0090177%
30410	7,904,832	0.0040208%
30411	18,909,894	0.0096186%
30412	2,731,556	0.0013894%
30413	14,395,880	0.0073225%
30414	711,021	0.0003617%
30415	1,017,442	0.0005175%
30416	1,095,754	0.0005574%
30417	2,800,601	0.0014245%
30418	1,887,445	0.0009601%
30419	4,700,936	0.0023911%
30420	3,741,179	0.0019030%
30421	6,258,169	0.0031832%
30422	1,925,115	0.0009792%
30423	5,132,369	0.0026106%
30424	1,321,773	0.0006723%
30425	2,470,039	0.0012564%
30426	2,241,237	0.0011400%
30427	8,077,219	0.0041085%
30428	42,320,965	0.0215267%
30429	12,875,871	0.0065494%
30430	1,566,759	0.0007969%
30431	4,046,250	0.0020581%
30432	8,144,451	0.0041427%
30433	2,190,284	0.0011141%
30434	5,096,822	0.0025925%
30435	6,155,358	0.0031309%
30436	1,432,511	0.0007287%
30437	3,497,293	0.0017789%
30438	4,616,488	0.0023482%
30439	6,986,993	0.0035540%
30440	9,041,479	0.0045990%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30441	\$	2,232,861	0.0011358%
30442		4,734,577	0.0024083%
30443		1,436,868	0.0007309%
30444		8,979,915	0.0045677%
30445		3,810,733	0.0019383%
30446		27,761,535	0.0141210%
30447		3,180,735	0.0016179%
30448		37,558,122	0.0191041%
30449		8,331,943	0.0042381%
30450		3,005,157	0.0015286%
30451		6,873,666	0.0034963%
30452		20,614,591	0.0104857%
30453		5,888,902	0.0029954%
30454		2,861,710	0.0014556%
30455		5,415,854	0.0027548%
30456		1,094,905	0.0005569%
30457		4,009,280	0.0020393%
30458		5,158,978	0.0026241%
30459		1,700,425	0.0008649%
30460		5,645,655	0.0028717%
30461		2,864,235	0.0014569%
30462		1,914,997	0.0009741%
30463		9,493,147	0.0048287%
30464		4,343,153	0.0022092%
30465		3,146,194	0.0016003%
30466		16,813,044	0.0085520%
30467		3,600,805	0.0018316%
30468		10,264,768	0.0052212%
30469		3,921,318	0.0019946%
30470		3,836,491	0.0019514%
30471		5,585,312	0.0028410%
30472		12,771,266	0.0064962%
30473		1,615,078	0.0008215%
30474		4,172,383	0.0021223%
30475		7,018,294	0.0035699%
30476		2,553,744	0.0012990%
30477		3,779,269	0.0019223%
30478		2,499,633	0.0012714%
30479		2,053,202	0.0010444%
30480		10,083,590	0.0051291%
30481		1,312,822	0.0006678%
30482		4,990,141	0.0025383%
30483		2,990,904	0.0015213%
30484		2,460,118	0.0012513%

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30485	\$	4,298,705	0.0021866%
30486		5,323,776	0.0027080%
30487		2,054,972	0.0010453%
30488		5,506,878	0.0028011%
30489		952,151	0.0004843%
30490		1,611,393	0.0008196%
30491		8,073,700	0.0041067%
30492		25,821,961	0.0131344%
30493		3,322,040	0.0016898%
30494		588,921	0.0002996%
30495		1,098,882	0.0005590%
30496		4,270,200	0.0021721%
30497		1,991,750	0.0010131%
30498		2,682,148	0.0013643%
30499		10,704,091	0.0054447%
30500		1,597,361	0.0008125%
30501		2,861,146	0.0014553%
30502		6,162,222	0.0031344%
30503		3,855,042	0.0019609%
30504		4,589,244	0.0023343%
30505		9,337,271	0.0047494%
30506		1,219,490	0.0006203%
30507		1,686,022	0.0008576%
30508		5,875,973	0.0029888%
30509		1,337,050	0.0006801%
30510		1,191,769	0.0006062%
30511		13,070,202	0.0066482%
30512		5,855,054	0.0029782%
30513		3,430,482	0.0017449%
30514		2,448,652	0.0012455%
30515		1,857,052	0.0009446%
30516		3,785,129	0.0019253%
30517		3,504,764	0.0017827%
30518		7,431,463	0.0037800%
30519		2,686,392	0.0013664%
30520		839,332	0.0004269%
30521		18,163,278	0.0092388%
30522		3,477,446	0.0017688%
30523		892,071	0.0004538%
30524		5,259,670	0.0026754%
30525		2,187,650	0.0011128%
30526		8,020,691	0.0040798%
30527		2,161,941	0.0010997%
30528		2,446,105	0.0012442%

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30529	\$	5,798,069	0.0029492%
30530		1,403,939	0.0007141%
30531		22,266,585	0.0113260%
30532		4,333,116	0.0022041%
30533		1,929,380	0.0009814%
30534		4,321,102	0.0021979%
30535		1,513,950	0.0007701%
30536		1,936,760	0.0009851%
30537		3,029,990	0.0015412%
30538		3,371,944	0.0017152%
30539		3,477,998	0.0017691%
30540		2,469,786	0.0012563%
30541		7,214,882	0.0036699%
30542		6,038,447	0.0030715%
30543		1,543,143	0.0007849%
30544		4,421,383	0.0022490%
30545		1,301,692	0.0006621%
30546		3,389,211	0.0017239%
30547		2,874,632	0.0014622%
30548		721,772	0.0003671%
30549		1,330,401	0.0006767%
30550		3,931,384	0.0019997%
30551		1,304,886	0.0006637%
30552		1,255,149	0.0006384%
30553		2,605,157	0.0013251%
30554		5,712,648	0.0029058%
30555		3,778,339	0.0019219%
30556		5,865,114	0.0029833%
30557		3,191,298	0.0016233%
30558		3,669,802	0.0018667%
30559		15,178,572	0.0077206%
30560		2,132,696	0.0010848%
30561		9,847,104	0.0050088%
30562		3,469,931	0.0017650%
30563		2,701,776	0.0013743%
30564		3,097,252	0.0015754%
30565		1,056,714	0.0005375%
30566		4,982,437	0.0025343%
30567		1,771,451	0.0009011%
30568		3,564,802	0.0018133%
30569		3,073,645	0.0015634%
30570		2,117,487	0.0010771%
30571		10,723,024	0.0054543%
30572		2,108,275	0.0010724%

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30573	\$	2,744,979	0.0013962%
30574		3,635,345	0.0018491%
30575		1,677,966	0.0008535%
30576		2,791,439	0.0014199%
30577		1,518,691	0.0007725%
30578		6,665,866	0.0033906%
30579		2,517,954	0.0012808%
30580		5,139,951	0.0026145%
30581		17,192,720	0.0087451%
30582		1,550,772	0.0007888%
30583		2,812,845	0.0014308%
30584		1,711,925	0.0008708%
30585		4,459,047	0.0022681%
30586		2,544,286	0.0012942%
30587		15,174,563	0.0077186%
30588		1,485,012	0.0007554%
30589		572,711	0.0002913%
30590		2,209,755	0.0011240%
30591		2,928,996	0.0014898%
30592		1,173,623	0.0005970%
30593		919,160	0.0004675%
30594		2,012,558	0.0010237%
30595		4,801,671	0.0024424%
30596		3,642,303	0.0018527%
30597		2,552,506	0.0012983%
30598		2,289,618	0.0011646%
30599		1,860,124	0.0009462%
30600		1,632,535	0.0008304%
30601		1,276,678	0.0006494%
30602		1,689,383	0.0008593%
30603		2,260,037	0.0011496%
30604		2,108,378	0.0010724%
30605		3,215,870	0.0016358%
30606		1,914,380	0.0009738%
30607		3,941,143	0.0020047%
30608		1,081,822	0.0005503%
30609		1,812,674	0.0009220%
30610		3,060,524	0.0015567%
30611		1,079,076	0.0005489%
30612		2,510,349	0.0012769%
30613		2,655,943	0.0013510%
30614		2,391,364	0.0012164%
30615		10,488,369	0.0053349%
30616		2,227,250	0.0011329%

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30617	\$	1,567,692	0.0007974%
30618		3,600,455	0.0018314%
30619		2,631,989	0.0013388%
30620		899,624	0.0004576%
30621		4,392,270	0.0022341%
30622		4,084,572	0.0020776%
30623		2,308,889	0.0011744%
30624		2,845,860	0.0014476%
30625		1,329,359	0.0006762%
30626		4,325,643	0.0022003%
30627		754,372	0.0003837%
30628		2,302,977	0.0011714%
30629		971,517	0.0004942%
30630		1,981,979	0.0010081%
30631		3,916,042	0.0019919%
30632		1,140,723	0.0005802%
30633		1,107,351	0.0005633%
30634		1,034,874	0.0005264%
30635		5,717,059	0.0029080%
30636		1,935,043	0.0009843%
30637		1,900,717	0.0009668%
30638		2,022,933	0.0010290%
30639		1,229,265	0.0006253%
30640		6,163,078	0.0031349%
30641		1,087,078	0.0005529%
30642		23,555,905	0.0119818%
30643		1,565,685	0.0007964%
30644		2,561,710	0.0013030%
30645		2,671,471	0.0013589%
30646		2,588,928	0.0013169%
30647		1,460,770	0.0007430%
30648		3,055,407	0.0015541%
30649		2,253,150	0.0011461%
30650		1,978,134	0.0010062%
30651		991,136	0.0005041%
30652		1,580,740	0.0008040%
30653		1,314,783	0.0006688%
30654		2,286,615	0.0011631%
30655		1,440,026	0.0007325%
30656		3,723,957	0.0018942%
30657		1,620,814	0.0008244%
30658		4,574,724	0.0023270%
30659		2,316,297	0.0011782%
30660		2,888,955	0.0014695%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

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Schedule of Employer Allocations

As of and for the year ended March 31, 2018

<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30661	\$	6,401,624	0.0032562%
30662		200,603	0.0001020%
30663		2,345,859	0.0011932%
30664		2,382,848	0.0012120%
30665		2,878,603	0.0014642%
30666		1,421,572	0.0007231%
30667		4,548,715	0.0023137%
30668		9,783,690	0.0049765%
30670		1,594,840	0.0008112%
30671		12,222,693	0.0062171%
30672		3,544,051	0.0018027%
30673		2,688,933	0.0013677%
30674		1,382,245	0.0007031%
30675		3,160,884	0.0016078%
30676		1,139,821	0.0005798%
30677		3,296,140	0.0016766%
30678		445,349	0.0002265%
30679		1,256,891	0.0006393%
30680		1,155,579	0.0005878%
30681		1,187,289	0.0006039%
30682		1,047,618	0.0005329%
30683		2,816,832	0.0014328%
30684		1,433,564	0.0007292%
30685		1,639,352	0.0008339%
30686		1,297,901	0.0006602%
30687		1,636,713	0.0008325%
30688		1,191,426	0.0006060%
30689		2,370,342	0.0012057%
30690		11,318,808	0.0057574%
30691		939,266	0.0004778%
30692		2,018,317	0.0010266%
30693		4,704,790	0.0023931%
30694		2,251,848	0.0011454%
30695		2,402,112	0.0012218%
30696		8,280,303	0.0042118%
30697		2,375,159	0.0012081%
30698		1,885,928	0.0009593%
30699		4,365,696	0.0022206%
30700		1,260,049	0.0006409%
30701		3,807,646	0.0019368%
30702		2,123,881	0.0010803%
30703		1,407,048	0.0007157%
30704		1,755,321	0.0008929%
30705		2,260,846	0.0011500%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30706	\$ 1,369,816	0.0006968%
30707	10,681,513	0.0054332%
30708	2,316,144	0.0011781%
30709	1,506,147	0.0007661%
30710	2,268,739	0.0011540%
30711	2,356,562	0.0011987%
30712	494,279	0.0002514%
30713	1,996,136	0.0010153%
30714	1,595,311	0.0008115%
30715	2,171,124	0.0011044%
30716	4,261,483	0.0021676%
30717	2,210,402	0.0011243%
30718	2,090,292	0.0010632%
30719	2,431,312	0.0012367%
30720	1,012,705	0.0005151%
30721	1,779,860	0.0009053%
30722	2,093,133	0.0010647%
30723	1,681,624	0.0008554%
30724	2,625,848	0.0013356%
30725	2,276,749	0.0011581%
30726	1,419,591	0.0007221%
30727	2,129,589	0.0010832%
30728	4,002,971	0.0020361%
30729	4,614,101	0.0023470%
30730	3,543,179	0.0018023%
30731	1,909,911	0.0009715%
30732	1,296,745	0.0006596%
30733	4,821,764	0.0024526%
30734	1,213,386	0.0006172%
30735	2,471,473	0.0012571%
30736	3,553,166	0.0018073%
30737	2,333,321	0.0011869%
30738	1,561,577	0.0007943%
30739	1,942,561	0.0009881%
30740	1,503,604	0.0007648%
30741	1,072,220	0.0005454%
30742	3,191,563	0.0016234%
30743	737,267	0.0003750%
30744	1,156,028	0.0005880%
30745	2,486,666	0.0012649%
30746	1,835,164	0.0009335%
30747	1,325,705	0.0006743%
30748	701,357	0.0003567%
30749	1,949,068	0.0009914%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30750	\$	2,519,521	0.0012816%
30751		17,580,765	0.0089425%
30752		1,002,635	0.0005100%
30753		1,320,757	0.0006718%
30754		754,637	0.0003838%
30755		1,354,829	0.0006891%
30756		4,350,859	0.0022131%
30757		958,678	0.0004876%
30758		2,583,080	0.0013139%
30759		1,456,184	0.0007407%
30760		1,638,627	0.0008335%
30761		1,769,320	0.0009000%
30762		1,617,771	0.0008229%
30763		1,598,263	0.0008130%
30764		2,143,863	0.0010905%
30765		2,313,356	0.0011767%
30766		872,423	0.0004438%
30767		1,745,507	0.0008879%
30768		7,267,380	0.0036966%
30769		3,310,913	0.0016841%
30770		332,222	0.0001690%
30771		674,639	0.0003432%
30772		1,703,098	0.0008663%
30773		1,055,590	0.0005369%
30774		1,836,348	0.0009341%
30775		1,675,029	0.0008520%
30776		4,527,642	0.0023030%
30777		1,538,875	0.0007828%
30778		1,708,448	0.0008690%
30779		41,850,269	0.0212873%
30780		2,051,243	0.0010434%
30781		352,019	0.0001791%
30782		2,251,141	0.0011451%
30783		1,421,995	0.0007233%
30784		1,938,116	0.0009858%
30785		7,142,114	0.0036329%
30786		1,461,241	0.0007433%
30788		2,222,924	0.0011307%
30789		1,063,806	0.0005411%
30790		5,195,467	0.0026427%
30791		2,977,973	0.0015148%
30792		1,437,075	0.0007310%
30793		1,099,774	0.0005594%
30794		2,584,867	0.0013148%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30795	\$	4,183,662	0.0021280%
30796		701,960	0.0003571%
30797		2,383,459	0.0012124%
30798		480,262	0.0002443%
30799		2,351,994	0.0011964%
30800		2,553,559	0.0012989%
30801		4,232,432	0.0021528%
30802		1,179,919	0.0006002%
30803		1,767,536	0.0008991%
30804		2,967,896	0.0015096%
30805		930,684	0.0004734%
30806		1,349,189	0.0006863%
30807		1,163,923	0.0005920%
30808		1,681,902	0.0008555%
30809		1,151,118	0.0005855%
30810		974,462	0.0004957%
30811		992,420	0.0005048%
30812		2,173,612	0.0011056%
30813		1,097,259	0.0005581%
30815		913,270	0.0004645%
30816		1,537,789	0.0007822%
30819		2,623,536	0.0013345%
30820		555,776	0.0002827%
30821		1,324,789	0.0006739%
30822		1,418,456	0.0007215%
30823		1,211,831	0.0006164%
30824		609,479	0.0003100%
30825		549,248	0.0002794%
30826		2,602,342	0.0013237%
30827		673,281	0.0003425%
30828		1,882,925	0.0009578%
30829		1,415,947	0.0007202%
30830		1,932,245	0.0009828%
30833		1,702,719	0.0008661%
30834		836,735	0.0004256%
30835		2,754,232	0.0014010%
30837		1,758,713	0.0008946%
30838		1,986,105	0.0010102%
30839		573,490	0.0002917%
30840		1,021,500	0.0005196%
30841		1,502,262	0.0007641%
30842		1,034,999	0.0005265%
30843		2,755,191	0.0014014%
30845		1,085,892	0.0005523%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30846	\$	1,723,496	0.0008767%
30847		145,999	0.0000743%
30848		2,783,099	0.0014156%
30849		22,084	0.0000112%
30850		921,879	0.0004689%
30851		847,656	0.0004312%
30852		2,489,490	0.0012663%
30853		1,120,278	0.0005698%
30854		1,137,175	0.0005784%
30855		1,619,410	0.0008237%
30858		921,772	0.0004689%
30859		1,412,430	0.0007184%
30860		2,112,639	0.0010746%
30861		1,258,908	0.0006403%
30862		1,229,337	0.0006253%
30863		937,033	0.0004766%
30864		1,572,409	0.0007998%
30865		1,467,037	0.0007462%
30867		1,802,076	0.0009166%
30869		1,729,633	0.0008798%
30870		2,737,862	0.0013926%
30871		985,054	0.0005011%
30872		2,861,353	0.0014554%
30873		478,794	0.0002435%
30874		1,439,031	0.0007320%
30875		973,418	0.0004951%
30877		1,485,924	0.0007558%
30878		1,087,515	0.0005532%
30879		878,525	0.0004469%
30880		2,171,347	0.0011045%
30881		2,769,897	0.0014089%
30882		1,662,388	0.0008456%
30883		727,680	0.0003701%
30884		665,149	0.0003383%
30885		740,446	0.0003766%
30886		975,996	0.0004964%
30887		1,058,301	0.0005383%
30888		615,283	0.0003130%
30889		2,190,141	0.0011140%
30890		925,681	0.0004709%
30891		2,001,631	0.0010181%
30892		1,957,868	0.0009959%
30893		1,971,457	0.0010028%
30894		452,910	0.0002304%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30895	\$	1,883,480	0.0009580%
30896		1,420,370	0.0007225%
30897		1,530,778	0.0007786%
30898		1,305,241	0.0006639%
30900		894,494	0.0004550%
30901		1,547,687	0.0007872%
30903		1,137,423	0.0005786%
30904		1,606,307	0.0008171%
30906		1,186,336	0.0006034%
30907		267,209	0.0001359%
30908		998,186	0.0005077%
30909		850,624	0.0004327%
30910		322,185	0.0001639%
30911		691,470	0.0003517%
30912		1,451,437	0.0007383%
30914		2,605,070	0.0013251%
30915		970,306	0.0004936%
30916		1,005,479	0.0005114%
30917		2,522,831	0.0012832%
30918		459,572	0.0002338%
30919		1,931,692	0.0009826%
30920		2,019,889	0.0010274%
30924		1,025,113	0.0005214%
30926		1,313,314	0.0006680%
30927		906,583	0.0004611%
30930		2,525,005	0.0012844%
30932		2,153,748	0.0010955%
30933		500,065	0.0002544%
30934		882,995	0.0004491%
30935		1,670,070	0.0008495%
30936		2,823,927	0.0014364%
30937		3,097,989	0.0015758%
30939		1,085,831	0.0005523%
30940		645,847	0.0003285%
40001		4,446,819	0.0022619%
40002		20,816,341	0.0105883%
40003		91,529,185	0.0465567%
40004		15,232,808	0.0077482%
40005		13,413,593	0.0068229%
40006		9,805,605	0.0049877%
40007		11,983,638	0.0060955%
40008		12,715,851	0.0064680%
40009		108,488,687	0.0551832%
40010		30,290,192	0.0154072%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
40011	\$ 3,529,226	0.0017952%
40012	16,669,406	0.0084790%
40013	23,500,824	0.0119538%
40014	6,069,947	0.0030875%
40015	42,408,979	0.0215715%
40016	90,014,685	0.0457863%
40017	139,555,721	0.0709855%
40018	9,208,895	0.0046841%
40019	19,504,230	0.0099209%
40020	20,760,267	0.0105598%
40021	8,359,714	0.0042522%
40022	—	—
40024	7,977,090	0.0040576%
40025	99,799,279	0.0507633%
40026	9,213,941	0.0046867%
40027	33,816,766	0.0172010%
40028	32,354,277	0.0164571%
40029	773,093	0.0003932%
40030	4,333,112	0.0022041%
40031	51,929,199	0.0264140%
40032	33,579,077	0.0170801%
40033	19,597,952	0.0099686%
40034	20,205,723	0.0102777%
40036	27,258,590	0.0138652%
40037	3,642,694	0.0018529%
40038	3,594,603	0.0018284%
40039	36,632,552	0.0186333%
40040	17,003,933	0.0086491%
40041	6,721,093	0.0034187%
40042	767,723	0.0003905%
40043	9,403,193	0.0047830%
40044	25,500,958	0.0129712%
40045	24,035,995	0.0122260%
40046	8,190,946	0.0041664%
40048	15,943,696	0.0081098%
40049	12,497,943	0.0063571%
40050	55,085,446	0.0280194%
40051	23,428,496	0.0119170%
40052	9,083,150	0.0046202%
40053	2,090,827	0.0010635%
40054	21,159,208	0.0107627%
40055	3,761,886	0.0019135%
40056	3,898,073	0.0019828%
40057	12,183,124	0.0061970%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
40058	\$ 8,853,414	0.0045033%
40059	4,001,693	0.0020355%
40060	16,445,848	0.0083652%
40061	17,445,510	0.0088737%
40062	7,631,171	0.0038816%
40063	21,403,852	0.0108872%
40064	23,861,093	0.0121370%
40065	40,664,241	0.0206840%
40066	24,565,048	0.0124951%
40067	4,726,643	0.0024042%
40068	9,896,909	0.0050341%
40069	11,762,829	0.0059832%
40070	20,188,730	0.0102691%
40071	5,895,332	0.0029987%
40072	1,256,983	0.0006394%
40073	3,315,980	0.0016867%
40074	14,883,724	0.0075707%
40075	115,586,604	0.0587936%
40076	12,123,371	0.0061666%
40077	2,326,119	0.0011832%
40078	12,793,025	0.0065072%
40079	2,191,796	0.0011149%
40080	15,486,136	0.0078771%
40081	4,500,512	0.0022892%
40082	20,773,299	0.0105664%
40083	2,109,269	0.0010729%
40084	17,617,166	0.0089610%
40085	16,206,338	0.0082434%
40086	3,176,778	0.0016159%
40087	52,203,063	0.0265533%
40088	1,315,664	0.0006692%
40089	6,261,991	0.0031852%
40090	33,242,365	0.0169089%
40091	17,359,497	0.0088300%
40092	11,524,645	0.0058621%
40093	253,874	0.0001291%
40094	400,148	0.0002035%
40095	13,748,567	0.0069933%
40096	25,170,716	0.0128032%
40097	24,132,897	0.0122753%
40098	71,172,065	0.0362019%
40099	7,786,664	0.0039607%
40103	31,409,120	0.0159764%
40104	26,663,092	0.0135623%

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40105	\$	19,088,454	0.0097094%
40106		17,204,346	0.0087511%
40108		2,925,310	0.0014880%
40109		25,314,394	0.0128763%
40110		5,086,305	0.0025872%
40111		5,959,280	0.0030312%
40112		13,133,140	0.0066802%
40113		889,770	0.0004526%
40114		4,673,913	0.0023774%
40115		3,159,703	0.0016072%
40117		545,961	0.0002777%
40118		5,564,046	0.0028302%
40119		2,867,727	0.0014587%
40120		13,401,363	0.0068167%
40121		10,173,810	0.0051749%
40122		6,367,141	0.0032387%
40123		6,790,998	0.0034543%
40124		1,754,199	0.0008923%
40125		15,766,952	0.0080199%
40126		2,056,261	0.0010459%
40127		2,071,572	0.0010537%
40128		6,826,493	0.0034723%
40129		1,952,864	0.0009933%
40130		3,155,081	0.0016048%
40131		1,126,315	0.0005729%
40132		1,984,881	0.0010096%
40133		5,400,945	0.0027472%
40134		8,876,337	0.0045150%
40136		1,491,627	0.0007587%
40137		1,877,239	0.0009549%
40138		1,207,571	0.0006142%
40139		7,649,781	0.0038911%
40140		3,362,141	0.0017102%
40141		3,598,935	0.0018306%
40142		827,418	0.0004209%
40143		9,897,404	0.0050344%
40144		4,064,895	0.0020676%
40145		1,163,013	0.0005916%
40146		3,182,655	0.0016189%
40147		417,535	0.0002124%
40148		2,616,470	0.0013309%
40149		8,087,014	0.0041135%
40150		2,094,090	0.0010652%
40151		6,313,809	0.0032115%

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40152	\$	3,873,003	0.0019700%
40153		764,322	0.0003888%
40154		1,810,104	0.0009207%
40155		1,200,679	0.0006107%
40156		680,594	0.0003462%
40157		4,734,597	0.0024083%
40158		3,614,617	0.0018386%
40159		2,025,576	0.0010303%
40160		2,837,049	0.0014431%
40161		3,926,591	0.0019973%
40162		3,892,627	0.0019800%
40163		4,954,359	0.0025201%
40164		1,216,471	0.0006188%
40165		10,603,213	0.0053934%
40166		4,591,613	0.0023355%
40167		2,723,089	0.0013851%
40168		5,454,239	0.0027743%
40169		560,667	0.0002852%
40170		4,482,061	0.0022798%
40171		2,810,394	0.0014295%
40172		2,738,648	0.0013930%
40174		38,662,408	0.0196658%
40175		956,217	0.0004864%
40176		8,555,328	0.0043517%
40177		5,398,258	0.0027458%
40178		4,282,900	0.0021785%
40179		1,987,264	0.0010108%
40180		10,751,441	0.0054688%
40182		8,067,855	0.0041037%
40183		4,827,813	0.0024557%
40184		3,234,097	0.0016450%
40185		2,395,771	0.0012186%
40186		6,479,043	0.0032956%
40187		1,138,580	0.0005791%
40188		2,590,304	0.0013176%
40190		2,172,998	0.0011053%
40191		2,839,984	0.0014446%
40192		3,341,045	0.0016994%
40193		4,702,525	0.0023920%
40194		6,211,301	0.0031594%
40195		3,359,042	0.0017086%
40196		446,420	0.0002271%
40197		894,884	0.0004552%
40198		567,175	0.0002885%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
40199	\$	7,307,972	0.0037172%
40200		3,255,394	0.0016559%
40201		3,457,221	0.0017585%
40202		10,433,511	0.0053070%
40203		2,311,262	0.0011756%
40204		5,762,168	0.0029309%
40205		2,613,033	0.0013291%
40206		1,918,265	0.0009757%
40207		5,121,290	0.0026050%
40209		1,524,516	0.0007755%
40210		2,638,196	0.0013419%
40211		6,477,255	0.0032947%
40212		1,280,338	0.0006512%
40213		226,505	0.0001152%
40214		1,729,236	0.0008796%
40215		5,900,394	0.0030013%
40216		15,286,592	0.0077756%
40217		8,170,704	0.0041561%
40218		18,279,547	0.0092980%
40219		1,379,564	0.0007017%
40220		301,019	0.0001531%
40221		3,192,185	0.0016237%
40222		1,925,095	0.0009792%
40223		470,379	0.0002393%
40224		2,797,195	0.0014228%
40225		1,868,467	0.0009504%
40226		842,460	0.0004285%
40227		4,009,505	0.0020394%
40228		4,626,335	0.0023532%
40229		2,645,868	0.0013458%
40230		2,709,400	0.0013781%
40231		5,732,276	0.0029157%
40232		5,326,655	0.0027094%
40233		3,295,103	0.0016761%
40234		2,317,682	0.0011789%
40235		2,545,256	0.0012947%
40236		3,263,113	0.0016598%
40237		14,519,455	0.0073854%
40238		2,859,782	0.0014546%
40240		1,858,235	0.0009452%
40241		6,567,881	0.0033408%
40242		1,990,424	0.0010124%
40243		8,464,027	0.0043053%
40244		788,896	0.0004013%

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Location code	Indexed present value of future compensation	Employer allocation percentage
40245	\$ 12,872,426	0.0065476%
40246	1,922,449	0.0009779%
40247	8,167,526	0.0041544%
40248	7,562,781	0.0038468%
40249	4,179,596	0.0021260%
40250	5,391,071	0.0027422%
40251	2,238,023	0.0011384%
40252	46,399,676	0.0236014%
40253	5,401,734	0.0027476%
40254	14,480,431	0.0073655%
40255	1,119,304	0.0005693%
40257	15,634,055	0.0079523%
40258	3,858,712	0.0019627%
40259	8,745,209	0.0044483%
40260	4,098,088	0.0020845%
40261	9,188,715	0.0046739%
40262	4,310,599	0.0021926%
40263	2,677,404	0.0013619%
40264	8,026,839	0.0040829%
40265	2,616,128	0.0013307%
40266	7,940,243	0.0040388%
40267	15,650,003	0.0079604%
40268	10,312,693	0.0052456%
40269	2,462,285	0.0012525%
40270	3,282,278	0.0016695%
40271	2,373,916	0.0012075%
40272	1,801,411	0.0009163%
40274	4,112,028	0.0020916%
40275	923,888	0.0004699%
40276	113,975	0.0000580%
40277	5,832,339	0.0029666%
40278	3,966,792	0.0020177%
40279	1,671,404	0.0008502%
40280	2,604,034	0.0013246%
40281	8,126,494	0.0041336%
40282	1,999,536	0.0010171%
40283	9,132,658	0.0046454%
40284	1,468,562	0.0007470%
40285	3,938,222	0.0020032%
40286	1,690,304	0.0008598%
40287	186,550	0.0000949%
40290	9,679,030	0.0049233%
40291	2,206,629	0.0011224%
40292	5,237,260	0.0026640%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
40293	\$	4,608,737	0.0023443%
40294		884,011	0.0004497%
40295		6,053,110	0.0030789%
40296		1,232,087	0.0006267%
40297		1,585,301	0.0008064%
40299		5,120,804	0.0026047%
40300		2,491,878	0.0012675%
40301		3,072,528	0.0015629%
40302		17,795,790	0.0090519%
40303		2,394,506	0.0012180%
40304		—	—
40305		2,130,330	0.0010836%
40306		1,470,104	0.0007478%
40307		1,155,524	0.0005878%
40308		2,303,516	0.0011717%
40309		1,684,506	0.0008568%
40310		1,373,169	0.0006985%
40311		1,480,014	0.0007528%
40312		1,213,831	0.0006174%
40313		2,154,815	0.0010961%
40314		2,082,631	0.0010593%
40315		2,117,097	0.0010769%
40318		1,549,479	0.0007881%
40319		1,667,372	0.0008481%
40320		2,327,584	0.0011839%
40321		3,700,235	0.0018821%
40322		8,524,840	0.0043362%
40323		4,289,627	0.0021819%
40324		1,714,602	0.0008721%
40325		17,375	0.0000088%
40326		4,604,346	0.0023420%
40327		1,819,373	0.0009254%
40328		2,929,740	0.0014902%
40329		989,747	0.0005034%
40330		6,316,620	0.0032130%
40331		905,227	0.0004604%
40332		4,343,958	0.0022096%
40333		3,088,673	0.0015711%
40334		1,012,230	0.0005149%
40335		8,410,354	0.0042780%
40336		17,549,141	0.0089264%
40338		5,098,332	0.0025933%
40339		5,931,611	0.0030171%
40340		9,374,169	0.0047682%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
40341	\$ 603,902	0.0003072%
40342	718,138	0.0003653%
40343	5,299,586	0.0026957%
40346	2,773,580	0.0014108%
40349	4,656,083	0.0023683%
40350	800,252	0.0004071%
40351	1,400,271	0.0007123%
40352	1,149,169	0.0005845%
40353	751,496	0.0003823%
40355	1,261,083	0.0006415%
40356	3,287,964	0.0016724%
40357	2,752,513	0.0014001%
40358	282,887	0.0001439%
40359	305,944	0.0001556%
40360	868,512	0.0004418%
40361	562,546	0.0002861%
40362	1,105,862	0.0005625%
40363	2,610,505	0.0013278%
40364	2,383,485	0.0012124%
40366	2,679,597	0.0013630%
40367	383,125	0.0001949%
40368	2,496,025	0.0012696%
40369	7,717,468	0.0039255%
40370	4,239,202	0.0021563%
40371	1,513,621	0.0007699%
40372	7,794,781	0.0039648%
40373	6,500,561	0.0033065%
40374	729,464	0.0003710%
40375	4,934,481	0.0025099%
40376	12,032,907	0.0061206%
40377	838,621	0.0004266%
40378	3,090,601	0.0015720%
40379	7,327,961	0.0037274%
40380	2,876,573	0.0014632%
40381	6,005,909	0.0030549%
40382	110,307	0.0000561%
40383	575,044	0.0002925%
40384	6,491,088	0.0033017%
40385	2,183,006	0.0011104%
40386	6,221,682	0.0031647%
40388	1,595,522	0.0008116%
40389	2,037,776	0.0010365%
40390	1,479,634	0.0007526%
40391	985,490	0.0005013%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
40392	\$	1,627,079	0.0008276%
40393		457,087	0.0002325%
40394		349,618	0.0001778%
40395		2,775,016	0.0014115%
40396		2,009,575	0.0010222%
40397		1,322,089	0.0006725%
40398		4,858,070	0.0024711%
40399		254,419	0.0001294%
40400		715,882	0.0003641%
40401		23,500,978	0.0119539%
40402		2,222,263	0.0011304%
40403		5,457,235	0.0027758%
40404		7,746,732	0.0039404%
40405		2,767,138	0.0014075%
40406		521,892	0.0002655%
40407		1,885,526	0.0009591%
40409		2,403,917	0.0012228%
40411		5,353,036	0.0027228%
40412		507,869	0.0002583%
40413		1,129,293	0.0005744%
40416		2,801,949	0.0014252%
40417		351,795	0.0001789%
40418		1,012,154	0.0005148%
40419		2,086,254	0.0010612%
40420		1,074,799	0.0005467%
40421		1,432,760	0.0007288%
40422		361,660	0.0001840%
40423		1,079,920	0.0005493%
40424		213,943	0.0001088%
40425		—	—
40426		812,395	0.0004132%
40427		971,153	0.0004940%
40428		3,179,153	0.0016171%
40430		2,100,116	0.0010682%
40431		178,243	0.0000907%
40432		688,264	0.0003501%
40433		1,111,828	0.0005655%
40434		1,349,464	0.0006864%
40435		690,169	0.0003511%
40436		612,889	0.0003117%
40437		1,353,421	0.0006884%
40438		2,461,852	0.0012522%
40439		3,542,649	0.0018020%
40440		693,056	0.0003525%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
40441	\$ 1,668,564	0.0008487%
40442	465,677	0.0002369%
40443	937,256	0.0004767%
40444	1,219,178	0.0006201%
40445	1,018,038	0.0005178%
40446	2,379,851	0.0012105%
40447	15,175,049	0.0077188%
40448	914,767	0.0004653%
40449	1,078,647	0.0005487%
40450	1,036,047	0.0005270%
40451	562,951	0.0002863%
40452	2,836,954	0.0014430%
40453	1,699,936	0.0008647%
40454	11,951,689	0.0060793%
40455	493,702	0.0002511%
40456	9,055,751	0.0046062%
40457	18,101,187	0.0092072%
40458	85,627	0.0000436%
40459	563,594	0.0002867%
40460	468,439	0.0002383%
40461	49,150	0.0000250%
40462	743,545	0.0003782%
40464	1,523,280	0.0007748%
40465	1,248,774	0.0006352%
40467	926,097	0.0004711%
40468	2,170,441	0.0011040%
40470	2,969,022	0.0015102%
40471	357,179	0.0001817%
40472	527,481	0.0002683%
40473	414,920	0.0002111%
40474	1,632,504	0.0008304%
40475	171,801	0.0000874%
40476	629,098	0.0003200%
40477	100,080	0.0000509%
40479	22,553,181	0.0114718%
40480	962,899	0.0004898%
40481	1,009,504	0.0005135%
40482	126,542	0.0000644%
40483	678,431	0.0003451%
40484	1,422,919	0.0007238%
40486	1,387,501	0.0007058%
40489	99,570	0.0000506%
40492	221,876	0.0001129%
40494	964,154	0.0004904%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
40498	\$	1,667,406	0.0008481%
40503		1,473,916	0.0007497%
40510		1,619,854	0.0008239%
40520		1,579,835	0.0008036%
40524		254,343	0.0001294%
40525		—	—
40528		1,087,863	0.0005533%
40529		3,951,899	0.0020101%
40532		4,187,589	0.0021300%
40536		54,590	0.0000278%
40537		72,116	0.0000367%
40540		1,287,218	0.0006547%
40544		3,845,705	0.0019561%
40545		930,400	0.0004733%
40551		423,048	0.0002152%
40552		125,546	0.0000639%
40553		394,576	0.0002007%
40561		1,128,996	0.0005743%
40562		16,083,260	0.0081808%
40563		625,598	0.0003182%
40564		991,795	0.0005045%
40566		80,572	0.0000410%
40567		460,779	0.0002344%
40570		1,322,315	0.0006726%
40571		239,060	0.0001216%
40574		1,065,073	0.0005418%
40575		722,795	0.0003677%
40576		2,543,800	0.0012939%
40577		1,140,308	0.0005800%
40578		2,051,653	0.0010436%
40579		1,952,892	0.0009933%
40580		4,634,999	0.0023576%
40581		16,846,247	0.0085689%
40582		607,246	0.0003089%
40583		904,612	0.0004601%
50008		7,868,548	0.0040024%
50021		73,625,490	0.0374499%
50023		2,527,920,251	1.2858362%
50029		4,356,320	0.0022159%
50034		14,863,622	0.0075604%
50035		7,798,627	0.0039668%
50040		2,714,108	0.0013805%
50056		8,304,317	0.0042240%
50061		9,415,290	0.0047891%

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50064	\$ 1,113,133,156	0.5661994%
50065	3,666,367	0.0018649%
50083	965,937,846	0.4913280%
50087	444,858,347	0.2262789%
50089	431,011,304	0.2192355%
50097	994,080	0.0005056%
50098	6,836,964	0.0034776%
50099	18,983,953	0.0096563%
50100	7,476,774	0.0038031%
50101	2,580,651	0.0013127%
50108	20,077,231	0.0102124%
50117	1,015,708	0.0005166%
50122	80,642,233	0.0410190%
50123	9,406,918	0.0047849%
50128	23,413,489	0.0119094%
50130	—	—
50132	6,329,085	0.0032193%
50134	261,437	0.0001330%
50138	4,144,047	0.0021079%
50140	44,330,928	0.0225491%
50141	6,977,572	0.0035492%
50143	30,287,118	0.0154057%
50148	8,853,877	0.0045036%
50151	1,985,392	0.0010099%
50152	8,797,387	0.0044748%
50163	10,208,477	0.0051926%
50169	3,713,216	0.0018887%
50178	3,927,112	0.0019975%
50191	11,675,224	0.0059386%
50196	7,150,159	0.0036370%
50198	114,755,354	0.0583707%
50200	54,920,875	0.0279357%
50201	8,522,464	0.0043350%
50205	50,834,523	0.0258572%
50207	7,895,645	0.0040161%
50208	4,413,538	0.0022450%
50209	628,155	0.0003195%
50217	9,289,725	0.0047253%
50222	3,302,516	0.0016798%
50223	415,671	0.0002114%
50225	4,029,437	0.0020496%
50228	1,303,648	0.0006631%
50229	3,558,188	0.0018099%
50230	37,553,680	0.0191018%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
50231	\$ 8,846,953	0.0045000%
50235	793,557	0.0004036%
50241	6,855,228	0.0034869%
50244	7,491,863	0.0038108%
50245	32,293,318	0.0164261%
50250	7,151,004	0.0036374%
50255	167,603	0.0000853%
50256	1,329,812	0.0006764%
50258	11,778,391	0.0059911%
50260	3,252,610	0.0016545%
50261	307,993	0.0001567%
50264	8,147,414	0.0041442%
50272	6,807,055	0.0034624%
50279	29,536,660	0.0150239%
50280	5,908,278	0.0030053%
50292	13,450,746	0.0068418%
50296	4,559,790	0.0023194%
50304	417,315	0.0002123%
50318	10,664,378	0.0054245%
50319	13,487,117	0.0068603%
50321	3,851,744	0.0019592%
50326	5,000,210	0.0025434%
50340	21,563,750	0.0109685%
50363	2,800,813	0.0014246%
50370	1,353,964	0.0006887%
50372	7,915,205	0.0040261%
50376	6,520,203	0.0033165%
50377	7,472,170	0.0038007%
50379	5,937,085	0.0030199%
50393	7,783,159	0.0039589%
50395	4,634,960	0.0023576%
50410	49,812,659	0.0253374%
50411	3,655,936	0.0018596%
50412	5,505,658	0.0028005%
50413	16,709,217	0.0084992%
50416	1,252,583	0.0006371%
50419	1,546,339	0.0007866%
50420	147,970	0.0000753%
50421	2,269,097	0.0011542%
50424	428,013,662	0.2177108%
50425	827,779,089	0.4210530%
50430	26,450,640	0.0134542%
50439	22,180,176	0.0112820%
50442	11,528,440	0.0058640%

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50455	\$ 12,146,508	0.0061784%
50462	2,749,793	0.0013987%
50470	9,269,391	0.0047149%
50471	2,474,082	0.0012585%
50474	2,058,212	0.0010469%
50501	10,561,921	0.0053724%
50506	18,044,394	0.0091783%
50508	285,449,744	0.1451951%
50514	5,775,443	0.0029377%
50528	9,463,228	0.0048135%
50533	1,645,117	0.0008368%
50539	2,866,331	0.0014580%
50546	17,771,464	0.0090395%
50555	14,777,739	0.0075168%
50561	6,992,516	0.0035568%
50563	14,857,606	0.0075574%
50580	3,833,213	0.0019498%
50586	3,962,912	0.0020158%
50588	10,149,947	0.0051628%
50593	1,422,965	0.0007238%
50597	4,227,662	0.0021504%
50603	34,367	0.0000175%
50604	492,948	0.0002507%
50614	45,115,845	0.0229483%
50615	5,219,577	0.0026550%
50618	7,143,061	0.0036333%
50626	951,397,814	0.4839321%
50627	3,090,819	0.0015722%
50629	107,472,450	0.0546663%
50638	19,324,229	0.0098293%
50644	9,276,027	0.0047183%
50671	10,017,071	0.0050952%
50690	14,033,622	0.0071383%
50698	23,584,709	0.0119965%
50702	2,955,091	0.0015031%
50704	3,977,759	0.0020233%
50705	4,575,964	0.0023276%
50706	13,378,915	0.0068052%
50707	857,030	0.0004359%
50708	9,480,073	0.0048221%
50709	1,107,609	0.0005634%
50711	9,242,111	0.0047010%
50712	182,650,544	0.0929059%
50713	7,077,085	0.0035998%

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Schedule of Employer Allocations

As of and for the year ended March 31, 2018

<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
50715	\$	4,662,718	0.0023717%
50716		2,210,850	0.0011246%
50717		1,627,757	0.0008280%
50720		3,702,083	0.0018831%
50722		30,852,611	0.0156933%
50724		6,547,804	0.0033306%
50725		1,409,376	0.0007169%
50726		8,048,936	0.0040941%
50727		4,010,018	0.0020397%
50728		10,946,011	0.0055677%
50729		14,141,017	0.0071929%
50730		1,329,674	0.0006763%
50731		1,799,058	0.0009151%
50732		4,681,731	0.0023814%
50733		5,779,940	0.0029400%
50738		2,589,100	0.0013170%
50740		2,114,278	0.0010754%
50742		65,821,108	0.0334802%
50743		4,751,845	0.0024170%
50748		2,552,545	0.0012984%
50752		2,915,540	0.0014830%
50755		186,585,137	0.0949072%
50756		736,487	0.0003746%
50761		53,210,642	0.0270658%
50764		2,842,187	0.0014457%
50766		73,621,984	0.0374481%
50767		10,572,341	0.0053777%
50768		12,364,735	0.0062894%
50772		114,786,225	0.0583864%
50773		7,804,011	0.0039695%
50775		4,122,183	0.0020968%
50776		13,040,475	0.0066331%
50777		349,207,045	0.1776255%
50778		9,254,974	0.0047076%
50780		5,842,025	0.0029716%
50781		9,038,009	0.0045972%
50782		5,440,400	0.0027673%
50784		11,699,039	0.0059508%
50785		42,408,847	0.0215714%
50786		2,249	0.0000011%
50788		6,756,019	0.0034365%
50789		19,919,143	0.0101319%
50790		9,291,163	0.0047260%
50791		2,025,888	0.0010305%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
50792	\$ 2,736,714	0.0013920%
50793	6,139,746	0.0031230%
50795	52,256,098	0.0265803%
50796	4,667,048	0.0023739%
50797	6,504,360	0.0033085%
50798	5,837,704	0.0029694%
50800	9,011,011	0.0045835%
50801	4,282,165	0.0021781%
50803	8,004,366	0.0040715%
50804	50,307,725	0.0255892%
50805	3,559,160	0.0018104%
50806	19,462,770	0.0098998%
50808	5,526,225	0.0028109%
50809	58,772,833	0.0298950%
50813	3,655,687	0.0018595%
50814	183,529,219	0.0933528%
50816	2,624,383	0.0013349%
50817	10,066,005	0.0051201%
50818	205,114,918	0.1043325%
50819	7,113,733	0.0036184%
50820	15,690,930	0.0079813%
50821	112,793,671	0.0573729%
50822	11,733,434	0.0059683%
50823	23,987,554	0.0122014%
50827	26,669,313	0.0135654%
50829	11,367,348	0.0057820%
50832	2,996,315	0.0015241%
50835	2,023,919	0.0010295%
50837	125,000,636	0.0635820%
50839	199,408,317	0.1014298%
50842	1,241,199	0.0006313%
50843	155,551,049	0.0791216%
50845	19,175,769	0.0097538%
50847	103,357,857	0.0525734%
50850	5,097,110	0.0025927%
50851	1,059,396	0.0005389%
50853	97,742,152	0.0497169%
50858	181,582,824	0.0923628%
50860	9,322,539	0.0047419%
50861	14,357,669	0.0073031%
50862	642,832,379	0.3269791%
50865	38,597,143	0.0196326%
50869	173,901	0.0000885%
50874	3,381,483	0.0017200%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
50876	\$	14,357,107	0.0073028%
50877		76,570,003	0.0389476%
50879		1,498,328	0.0007621%
50880		—	—
50881		47,715,001	0.0242704%
50883		212,146,805	0.1079093%
50884		219,228,655	0.1115115%
50886		2,050,244	0.0010429%
50887		11,870,908	0.0060382%
50888		2,460,661	0.0012516%
50892		2,645,180	0.0013455%
50893		5,836,882	0.0029690%
50894		4,007,990	0.0020387%
50895		9,831,431	0.0050008%
50897		44,543,711	0.0226573%
50900		—	—
50901		3,160,062	0.0016074%
50902		159,290	0.0000810%
50904		2,880,109	0.0014650%
50905		2,586,783	0.0013158%
50908		50,412,334	0.0256424%
50909		40,596,230	0.0206494%
50911		12,643,543	0.0064312%
50912		1,871,599	0.0009520%
50913		33,371,069	0.0169743%
50915		6,057,263	0.0030810%
50917		12,496,628	0.0063565%
50918		65,086,690	0.0331066%
50919		3,098,570	0.0015761%
50923		432,699,674	0.2200943%
50924		30,360,421	0.0154429%
50925		3,228,315	0.0016421%
50929		2,040,522	0.0010379%
50930		3,840,270	0.0019534%
50931		9,961,767	0.0050671%
50932		39,891,514	0.0202910%
50935		58,878,159	0.0299486%
50936		8,006,289	0.0040724%
50937		58,395,189	0.0297029%
50938		2,873,822	0.0014618%
50939		2,336,504	0.0011885%
50940		2,940,266	0.0014956%
50941		1,451,779	0.0007385%
50942		3,624,874	0.0018438%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
50943	\$ 10,860,268	0.0055241%
50944	9,811,541	0.0049907%
50945	50,580,519	0.0257280%
50946	42,307,948	0.0215201%
50948	6,651,157	0.0033831%
50949	177,076,448	0.0900706%
50950	914,441	0.0004651%
50951	145,177,060	0.0738449%
50952	32,223	0.0000164%
50959	1,556,894	0.0007919%
50960	1,713,054	0.0008714%
50963	2,904,232	0.0014772%
50965	47,927	0.0000244%
50967	3,953,217	0.0020108%
50968	21,603,622	0.0109888%
50970	3,531,523	0.0017963%
50971	3,732,401	0.0018985%
50973	36,003,903	0.0183135%
50974	1,178,132	0.0005993%
50977	23,279,748	0.0118413%
50978	5,902,774	0.0030025%
50979	53,893,075	0.0274129%
50980	2,386,791	0.0012141%
50982	7,640,393	0.0038863%
50983	12,255,105	0.0062336%
50984	4,181,570	0.0021270%
50985	1,801,943	0.0009166%
50986	170,635,776	0.0867945%
50987	5,133,149	0.0026110%
50989	4,453,822	0.0022655%
50992	851,116,703	0.4329237%
50995	579,904	0.0002950%
50996	369,822	0.0001881%
50999	6,160,070	0.0031333%
51000	53,361,311	0.0271424%
51001	4,150,913	0.0021114%
51002	1,259,515	0.0006407%
51003	1,148,910	0.0005844%
51004	11,942,174	0.0060744%
51006	88,919,605	0.0452293%
51008	5,224,788	0.0026576%
51009	2,069,877	0.0010529%
51011	1,402,777	0.0007135%
51013	2,409,533	0.0012256%

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51015	\$	1,646,067	0.0008373%
51017		3,033,817	0.0015432%
51019		6,955,395	0.0035379%
51020		3,574,652	0.0018183%
51021		8,993,797	0.0045747%
51022		2,104,914	0.0010707%
51024		3,223,152	0.0016395%
51026		2,900,749	0.0014755%
51028		4,170,224	0.0021212%
51029		883,254	0.0004493%
51030		3,431,027	0.0017452%
51031		72,006,796	0.0366265%
51032		6,272,061	0.0031903%
51033		11,779,328	0.0059916%
51034		4,331,907	0.0022034%
51036		2,433,223	0.0012377%
51037		1,365,833	0.0006947%
51038		1,167,025	0.0005936%
51040		95,839	0.0000487%
51041		3,296,636	0.0016768%
51042		2,392,358	0.0012169%
51043		732,385	0.0003725%
51044		9,120,158	0.0046390%
51045		1,985,496	0.0010099%
51046		644,520	0.0003278%
51048		8,924,990	0.0045397%
51049		40,537,082	0.0206193%
51052		58,555,703	0.0297846%
51055		14,920,875	0.0075896%
51056		3,381,061	0.0017198%
51057		1,821,262	0.0009264%
51059		765,045	0.0003891%
51060		2,335,897	0.0011882%
51061		1,117,938	0.0005686%
51062		1,771,864	0.0009013%
51064		79,460,869	0.0404181%
51065		25,578,926	0.0130108%
51066		119,810	0.0000609%
51067		765,911	0.0003896%
51068		3,231,475	0.0016437%
51070		980,144	0.0004986%
51072		4,408,765	0.0022425%
51073		1,907,977	0.0009705%
51074		1,678,244	0.0008536%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
51075	\$ 761,071	0.0003871%
51076	640,282	0.0003257%
51077	3,704,369	0.0018842%
51078	1,692,993	0.0008611%
51079	484,122	0.0002463%
51080	4,056,545	0.0020634%
51081	1,965,518	0.0009998%
51082	6,591,035	0.0033526%
51084	10,157,256	0.0051665%
51085	586,401	0.0002983%
51086	4,298,793	0.0021866%
51087	1,609,849	0.0008189%
51088	553,201	0.0002814%
51093	244,841	0.0001245%
51094	753,775	0.0003834%
51095	2,957,324	0.0015043%
51096	316,296	0.0001609%
51098	1,351,273	0.0006873%
51099	921,140	0.0004685%
51100	2,435,921	0.0012390%
51101	2,890,417	0.0014702%
51102	1,410,603	0.0007175%
51103	23,273	0.0000118%
51104	5,583,997	0.0028403%
51105	2,654,695	0.0013503%
51106	3,971,095	0.0020199%
51109	12,670,090	0.0064447%
51110	1,636,449	0.0008324%
51111	9,959,606	0.0050660%
51112	1,278,660	0.0006504%
51114	120,002	0.0000610%
51115	633,812	0.0003224%
51116	77,743,170	0.0395444%
51117	603,285	0.0003069%
51118	3,176,342	0.0016157%
51121	5,687,414	0.0028929%
51122	2,555,789	0.0013000%
51123	261,743	0.0001331%
51124	5,616,940	0.0028571%
51125	2,426,067	0.0012340%
51126	94,425,184	0.0480297%
51127	1,437,950	0.0007314%
51128	11,909,161	0.0060576%
51131	195,657	0.0000995%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
51132	\$ 632,926	0.0003219%
51134	6,254,417	0.0031813%
51136	1,063,618	0.0005410%
51137	1,236,657	0.0006290%
51138	767,900	0.0003906%
51140	—	—
51142	30,868,791	0.0157015%
51143	4,969,066	0.0025275%
51145	23,462,750	0.0119344%
51146	109,398,718	0.0556461%
51147	1,377,488	0.0007007%
51149	13,905,284	0.0070730%
51150	1,682,752	0.0008559%
51151	4,486,877	0.0022823%
51152	507,394	0.0002581%
51153	5,728,031	0.0029136%
51154	1,460,755	0.0007430%
51155	34,961,672	0.0177834%
51156	2,947,885	0.0014995%
51158	7,259,035	0.0036923%
51159	363,554	0.0001849%
51161	11,595,279	0.0058980%
51163	2,570,581	0.0013075%
51165	7,769,414	0.0039519%
51166	3,754,247	0.0019096%
51168	3,170,045	0.0016125%
51169	25,509,497	0.0129755%
51170	18,888,039	0.0096075%
51171	3,054,741	0.0015538%
51172	522,146	0.0002656%
51175	20,439,966	0.0103969%
51176	1,413,350	0.0007189%
51177	11,885,721	0.0060457%
51178	177,540	0.0000903%
51179	286,159	0.0001456%
51181	631,328	0.0003211%
51182	5,712,025	0.0029054%
51183	26,483,158	0.0134708%
51184	12,357,108	0.0062855%
51185	16,708,547	0.0084989%
51186	21,914,932	0.0111471%
51187	12,937,128	0.0065805%
51188	43,382,052	0.0220664%
51189	10,542,955	0.0053627%

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51190	\$ 10,261,881	0.0052197%
51191	8,665,545	0.0044078%
51192	15,527,962	0.0078984%
51193	28,848,128	0.0146737%
51194	57,654	0.0000293%
51195	7,385,952	0.0037569%
51196	9,944,352	0.0050582%
51197	6,798,928	0.0034583%
51198	8,158,723	0.0041500%
51199	15,742,826	0.0080076%
51200	12,287,320	0.0062500%
51201	9,718,671	0.0049434%
51202	256,685	0.0001306%
51203	22,018,075	0.0111996%
51204	12,579,535	0.0063986%
51205	6,736,849	0.0034267%
51208	13,911,587	0.0070762%
51211	1,922,828	0.0009781%
51212	13,239,051	0.0067341%
51214	1,710,045	0.0008698%
51215	6,370,770	0.0032405%
51216	—	—
51217	34,639,884	0.0176197%
51218	2,442,216	0.0012422%
51219	23,427	0.0000119%
51220	3,160,920	0.0016078%
51221	25,272,783	0.0128551%
51222	3,495,988	0.0017782%
51223	618,893	0.0003148%
51224	3,720,496	0.0018924%
51225	526,711	0.0002679%
51226	332,165	0.0001690%
51227	18,292,992	0.0093048%
51229	8,441,457	0.0042938%
51230	6,638,533	0.0033767%
51231	3,218,526	0.0016371%
51232	16,347,405	0.0083152%
51233	2,315,920	0.0011780%
51234	53,891	0.0000274%
51235	3,577,338	0.0018196%
51236	28,133,044	0.0143100%
51237	25,608,714	0.0130260%
51238	358,090	0.0001821%
51239	2,404,553	0.0012231%

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Location code	Indexed present value of future compensation	Employer allocation percentage
51241	\$ 9,323,732	0.0047426%
51243	2,168,471	0.0011030%
51244	54,065	0.0000275%
51246	12,065,803	0.0061373%
51247	2,044,301	0.0010398%
51248	347,283	0.0001766%
51249	1,244,163	0.0006328%
51250	343,240	0.0001746%
51251	2,120,174	0.0010784%
51252	5,587,702	0.0028422%
51253	1,251,620	0.0006366%
51254	1,358,164	0.0006908%
51255	3,157,000	0.0016058%
51256	121,192	0.0000616%
51257	1,525,366	0.0007759%
51258	3,250,335	0.0016533%
51259	1,672,048	0.0008505%
51260	157,262,107	0.0799920%
51261	570,030	0.0002899%
51263	1,219,461	0.0006203%
51265	—	—
51266	1,387,258	0.0007056%
51268	9,959,099	0.0050657%
51269	1,614,372	0.0008212%
51270	6,513,710	0.0033132%
51271	15,886,752	0.0080809%
51272	4,250,390	0.0021620%
51273	8,660,563	0.0044052%
51276	1,448,328	0.0007367%
51277	2,472,479	0.0012576%
51278	1,366,285	0.0006950%
51279	9,625,903	0.0048963%
51280	1,295,223	0.0006588%
51282	—	—
51283	9,519,823	0.0048423%
51284	2,117,620	0.0010771%
51285	2,320,175	0.0011802%
51287	7,998,306	0.0040684%
51288	21,850	0.0000111%
51290	2,101,990	0.0010692%
51291	309,826,126	0.1575942%
51292	9,276,753	0.0047187%
51293	6,098,163	0.0031019%
51295	4,364,285	0.0022199%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
51296	\$	1,939,290	0.0009864%
51297		14,178,986	0.0072122%
51299		1,178,822	0.0005996%
51301		618,769	0.0003147%
51302		10,766,971	0.0054767%
51303		1,507,188	0.0007666%
51304		2,692,911	0.0013698%
51305		14,129,964	0.0071873%
51306		488,777	0.0002486%
51307		185,790	0.0000945%
51309		—	—
51310		704,596	0.0003584%
51311		1,637,501	0.0008329%
51312		3,619,315	0.0018410%
51313		2,096,225	0.0010663%
51314		1,976,829	0.0010055%
51315		26,935,325	0.0137008%
51316		14,928,449	0.0075934%
51317		848,881	0.0004318%
51318		5,883,554	0.0029927%
51320		9,493,001	0.0048287%
51321		508,428	0.0002586%
51322		1,430,797	0.0007278%
51323		2,131,703	0.0010843%
51324		869,503	0.0004423%
51325		920,038	0.0004680%
51326		3,464,012	0.0017620%
51327		39,154,151	0.0199159%
51328		1,465,969	0.0007457%
51329		2,882,059	0.0014660%
51330		1,812,316,242	0.9218415%
51331		1,171,864,993	0.5960736%
51332		632,089	0.0003215%
51333		1,901,844	0.0009674%
51335		378,476	0.0001925%
51337		1,611,475	0.0008197%
51338		3,218,493	0.0016371%
51339		796,674	0.0004052%
51340		814,520	0.0004143%
51341		360,238	0.0001832%
51342		236,375	0.0001202%
51343		2,855,935	0.0014527%
51344		9,679,348	0.0049234%
51345		2,235,459	0.0011371%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
51346	\$ 1,062,702	0.0005405%
51347	207,928	0.0001058%
51348	2,427,176	0.0012346%
51349	37,942,813	0.0192998%
51350	661,639	0.0003365%
51352	2,352,034	0.0011964%
51353	17,473,004	0.0088877%
51355	4,781,931	0.0024323%
51356	368,206	0.0001873%
51357	908,513	0.0004621%
51358	692,650	0.0003523%
51359	6,647,411	0.0033812%
51360	92,932,977	0.0472707%
51361	1,711,230	0.0008704%
51362	2,224,835	0.0011317%
51363	1,132,640	0.0005761%
51364	1,523,675	0.0007750%
51365	2,344,431	0.0011925%
51366	945,289	0.0004808%
51367	795,197	0.0004045%
51368	16,462,833	0.0083739%
51369	2,703,783	0.0013753%
51370	3,909,179	0.0019884%
51371	2,422,741	0.0012323%
51372	1,163,273	0.0005917%
51373	479,004	0.0002436%
51374	1,150,277	0.0005851%
51375	—	—
51376	7,270,325	0.0036981%
51377	1,033,933	0.0005259%
51378	583,599	0.0002968%
51380	568,189	0.0002890%
51381	21,224	0.0000108%
51382	1,417,238,668	0.7208838%
51383	21,370,101	0.0108700%
51384	7,695,130	0.0039142%
51385	3,356,436	0.0017073%
51386	43,451,238	0.0221016%
51387	8,440,912	0.0042935%
51388	11,942,559	0.0060746%
51389	877,360	0.0004463%
51390	349,688	0.0001779%
51391	5,764,939	0.0029324%
51392	1,927,944	0.0009807%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
51393	\$ 1,160,208	0.0005901%
51394	353,880	0.0001800%
51396	144,162	0.0000733%
51397	482,325	0.0002453%
51398	2,505,367	0.0012744%
51399	800,384	0.0004071%
51400	5,886,442	0.0029942%
51401	13,536,471	0.0068854%
51402	976,957	0.0004969%
51403	209,855	0.0001067%
51404	2,449,184	0.0012458%
51405	—	—
51406	5,165,474	0.0026274%
51407	28,940,865	0.0147209%
51408	3,677,659	0.0018707%
51410	4,470,445	0.0022739%
51411	112,057	0.0000570%
51412	1,993,774	0.0010141%
51413	187,248	0.0000952%
51414	1,452,488	0.0007388%
51415	514,108	0.0002615%
51416	2,453,176	0.0012478%
51417	2,311,768	0.0011759%
51418	2,350,000	0.0011953%
51419	50,883	0.0000259%
51420	1,503,184,201	0.7646004%
51421	970,720	0.0004938%
51423	4,499,055	0.0022885%
51424	1,777,500	0.0009041%
51425	206,698	0.0001051%
51426	4,551,990	0.0023154%
51427	1,307,068	0.0006648%
51428	7,759,833	0.0039471%
51429	731,625	0.0003721%
51430	1,018,319	0.0005180%
51431	27,732,207	0.0141061%
51432	544,958	0.0002772%
51433	7,866,754	0.0040015%
51434	1,533,562	0.0007801%
51436	162,291	0.0000825%
51437	974,343	0.0004956%
51438	111,049,274	0.0564856%
51439	100,415	0.0000511%
51440	1,483,613	0.0007546%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
51441	\$	3,167,362	0.00161111%
51442		1,925,814	0.0009796%
51443		956,385	0.0004865%
51445		725,982	0.0003693%
51446		20,255	0.0000103%
51447		1,530,532	0.0007785%
51448		1,008,214	0.0005128%
51449		74,988	0.0000381%
51450		4,951,004	0.0025183%
51451		2,924,528	0.0014876%
51452		843,327	0.0004290%
51453		311,228	0.0001583%
51454		19,420	0.0000099%
51455		1,679,048	0.0008541%
51456		7,501,883	0.0038159%
51457		2,530,915	0.0012874%
51458		2,160,841	0.0010991%
51459		3,180,885	0.0016180%
51460		493,717	0.0002511%
51461		37,438	0.0000190%
51462		5,391,947	0.0027426%
51463		15,485,278	0.0078766%
51464		595,951	0.0003031%
51465		1,167,361	0.0005938%
51467		3,029,943	0.0015412%
51468		733,843	0.0003733%
51469		4,454,984	0.0022660%
51470		5,698,225	0.0028984%
51471		485,215	0.0002468%
51472		5,381,593	0.0027374%
51473		3,449,024	0.0017544%
51474		10,074,455	0.0051244%
51475		46,732	0.0000238%
51476		3,376,756	0.0017176%
51477		27,111,335	0.0137903%
51478		10,203,918	0.0051903%
51479		37,153	0.0000189%
51480		498,737	0.0002537%
51481		6,422,084	0.0032666%
51482		7,145,518	0.0036346%
51483		535,869	0.0002726%
51484		863,166	0.0004391%
51485		797,031	0.0004054%
51486		29,855	0.0000152%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
51487	\$ 216,874	0.0001103%
51488	404,885	0.0002059%
51489	—	—
51490	10,280,944	0.0052294%
51491	21,855	0.0000111%
51492	1,798,027	0.0009146%
51493	417,931	0.0002126%
51494	781,919	0.0003977%
51495	1,807,286	0.0009193%
51496	607,468	0.0003090%
51497	1,083,069	0.0005509%
51499	56,512	0.0000287%
51500	677,915	0.0003448%
70001	130,603,876	0.0664322%
70002	25,980,618	0.0132151%
70003	36,671,501	0.0186531%
70004	37,713,580	0.0191832%
70005	40,588,712	0.0206456%
70006	49,859,349	0.0253611%
70007	268,150,257	0.1363956%
70008	54,622,268	0.0277838%
70009	24,121,727	0.0122696%
70010	57,590,889	0.0292938%
70011	30,239,347	0.0153814%
70012	23,642,592	0.0120259%
70013	77,219,435	0.0392780%
70014	41,433,119	0.0210751%
70015	29,338,921	0.0149234%
70016	41,698,395	0.0212100%
70017	25,430,107	0.0129351%
70018	20,471,742	0.0104130%
70019	22,973,082	0.0116853%
70020	24,891,954	0.0126614%
70021	90,967,236	0.0462708%
70022	59,744,561	0.0303893%
70023	16,408,646	0.0083463%
70024	74,888,380	0.0380923%
70025	19,990,814	0.0101684%
70026	15,011,647	0.0076357%
70027	95,099,276	0.0483726%
70028	34,076,030	0.0173329%
70029	14,984,195	0.0076218%
70030	95,138,922	0.0483928%
70031	109,587,869	0.0557423%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
70032	\$	139,603,070	0.0710096%
70033		131,501,282	0.0668886%
70035		69,138,091	0.0351674%
70036		36,027,366	0.0183255%
70038		16,232,087	0.0082565%
70039		26,748,200	0.0136056%
70040		22,359,717	0.0113734%
70041		17,025,051	0.0086599%
70042		45,373,264	0.0230793%
70043		22,774,932	0.0115846%
70044		37,554,223	0.0191021%
70045		38,759,642	0.0197152%
70046		14,606,254	0.0074295%
70047		58,000,531	0.0295022%
70048		21,954,235	0.0111671%
70049		94,873,344	0.0482577%
70050		94,685,056	0.0481619%
70051		27,192,459	0.0138315%
70052		280,553,501	0.1427046%
70053		12,007,890	0.0061079%
70054		46,479,177	0.0236418%
70055		94,252,020	0.0479416%
70056		38,214,703	0.0194381%
70057		9,877,136	0.0050240%
70058		85,211,885	0.0433433%
70059		442,340,791	0.2249983%
70060		461,377,632	0.2346815%
70061		46,175,395	0.0234873%
70062		40,302,350	0.0204999%
70100		3,137,008	0.0015957%
70103		102,024,395	0.0518951%
70104		2,913,882	0.0014822%
70106		67,166,610	0.0341646%
70108		91,931,872	0.0467615%
70109		63,069,204	0.0320804%
70110		31,408,933	0.0159763%
70111		21,271,893	0.0108200%
70112		18,750,265	0.0095374%
70201		4,784,431	0.0024336%
70202		3,652,034	0.0018576%
70203		8,195,245	0.0041685%
70205		6,601,265	0.0033578%
70206		5,376,462	0.0027348%
70211		13,273,085	0.0067514%

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Location code	Indexed present value of future compensation	Employer allocation percentage
70212	\$ 3,565,285	0.0018135%
70213	12,171,216	0.0061909%
70214	7,048,922	0.0035855%
70215	4,126,169	0.0020988%
70217	12,406,102	0.0063104%
70218	11,063,014	0.0056272%
70303	23,046,711	0.0117228%
70305	8,108,608	0.0041245%
70306	19,231,311	0.0097821%
70307	19,190,669	0.0097614%
70308	40,601,371	0.0206520%
70309	11,063,901	0.0056277%
70311	19,772,974	0.0100576%
70312	37,695,397	0.0191739%
70313	18,441,659	0.0093804%
70314	12,428,453	0.0063218%
70315	27,229,150	0.0138502%
70400	3,970,698	0.0020197%
70401	8,649,982	0.0043998%
70402	13,256,835	0.0067431%
70403	12,476,621	0.0063463%
70404	14,317,146	0.0072825%
70406	15,759,704	0.0080162%
70408	4,425,154	0.0022509%
70409	24,549,772	0.0124873%
70410	12,801,411	0.0065115%
70500	8,192,276	0.0041670%
70501	8,355,490	0.0042501%
70502	13,439,113	0.0068359%
70503	10,202,754	0.0051897%
70505	7,628,382	0.0038802%
70506	9,095,525	0.0046265%
70603	10,767,709	0.0054770%
70604	10,379,359	0.0052795%
70605	8,552,921	0.0043505%
70606	15,247,310	0.0077556%
70607	11,898,867	0.0060524%
70608	14,067,062	0.0071553%
70609	14,507,242	0.0073792%
70610	6,322,951	0.0032162%
70611	11,855,734	0.0060305%
70612	9,798,725	0.0049842%
70613	8,394,596	0.0042699%
70615	6,711,008	0.0034136%

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Location code	Indexed present value of future compensation	Employer allocation percentage
70616	\$ 13,515,298	0.0068746%
70617	5,296,246	0.0026940%
70618	14,992,942	0.0076262%
70619	13,895,003	0.0070677%
70704	8,609,585	0.0043793%
70705	42,339,596	0.0215362%
70801	10,733,079	0.0054594%
70802	12,513,832	0.0063652%
70803	10,925,180	0.0055571%
70804	30,090,981	0.0153059%
70808	12,351,374	0.0062826%
70810	25,187,747	0.0128118%
70812	11,652,269	0.0059270%
70901	26,248,293	0.0133513%
70903	31,652,531	0.0161002%
70904	6,400,059	0.0032554%
70905	18,402,504	0.0093605%
70911	18,414,613	0.0093667%
70913	19,013,589	0.0096713%
70914	14,226,972	0.0072366%
71000	9,171,100	0.0046649%
71001	5,471,018	0.0027829%
71006	23,639,005	0.0120241%
71008	21,671,667	0.0110234%
71009	31,201,529	0.0158708%
71010	4,718,188	0.0023999%
71100	6,713,413	0.0034148%
71101	5,724,601	0.0029118%
71103	20,102,173	0.0102250%
71104	6,782,639	0.0034500%
71201	4,826,045	0.0024548%
71202	6,265,386	0.0031869%
71203	7,820,382	0.0039779%
71204	16,460,727	0.0083728%
71206	12,815,109	0.0065185%
71207	6,398,082	0.0032544%
71208	7,216,817	0.0036709%
71209	5,559,617	0.0028279%
71212	3,816,964	0.0019415%
71213	14,338,617	0.0072934%
71214	6,612,977	0.0033637%
71215	1,327,018	0.0006750%
71300	152,984,882	0.0778163%
71301	39,918,665	0.0203048%

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71305	\$	19,719,785	0.0100305%
71306		26,752,240	0.0136076%
71308		130,317,202	0.0662863%
71310		13,019,950	0.0066226%
71311		17,128,755	0.0087126%
71312		63,833,906	0.0324694%
71313		22,633,036	0.0115124%
71314		11,173,350	0.0056834%
71315		23,141,782	0.0117712%
71400		20,414,455	0.0103839%
71402		74,393,646	0.0378406%
71403		122,065,303	0.0620890%
71404		19,160,338	0.0097460%
71405		23,754,110	0.0120826%
71413		96,464,743	0.0490672%
71414		9,944,775	0.0050584%
71415		19,837,475	0.0100904%
71416		23,951,645	0.0121831%
71418		52,644,668	0.0267779%
71421		114,228,420	0.0581027%
71424		25,231,529	0.0128341%
71425		10,086,308	0.0051304%
71426		49,800,655	0.0253313%
71427		48,836,684	0.0248410%
71429		11,580,492	0.0058905%
71432		46,573,159	0.0236896%
71433		56,766,681	0.0288746%
71434		41,893,291	0.0213092%
71435		19,111,230	0.0097210%
71437		82,352,978	0.0418892%
71438		22,141,590	0.0112624%
71439		26,214,889	0.0133343%
71440		31,524,437	0.0160350%
71441		35,676,644	0.0181471%
71500		12,858,901	0.0065407%
71501		3,175,108	0.0016150%
71502		3,689,382	0.0018766%
71503		2,591,370	0.0013181%
71504		3,741,925	0.0019033%
71505		4,067,203	0.0020688%
71510		4,212,858	0.0021429%
71511		2,960,691	0.0015060%
71512		3,779,159	0.0019223%
71513		14,911,738	0.0075849%

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71514	\$ 8,443,980	0.0042951%
71601	11,511,769	0.0058555%
71603	7,063,554	0.0035929%
71604	30,444,960	0.0154859%
71605	3,447,860	0.0017538%
71606	28,469,177	0.0144810%
71607	17,543,049	0.0089233%
71608	11,485,559	0.0058422%
71700	18,594,116	0.0094580%
71701	11,428,337	0.0058131%
71702	6,505,643	0.0033091%
71704	3,192,224	0.0016237%
71801	9,940,514	0.0050563%
71802	14,236,013	0.0072412%
71803	14,361,591	0.0073051%
71804	11,791,301	0.0059977%
71805	13,515,909	0.0068749%
71806	5,354,088	0.0027234%
71807	13,499,506	0.0068666%
71900	8,430,369	0.0042881%
71902	7,420,928	0.0037747%
71903	15,331,133	0.0077982%
71905	22,319,213	0.0113528%
71906	18,958,189	0.0096432%
71908	17,694,005	0.0090001%
72000	2,828,212	0.0014386%
72001	2,441,612	0.0012419%
72002	2,973,961	0.0015127%
72003	4,285,538	0.0021799%
72004	—	—
72005	541,832	0.0002756%
72101	7,302,320	0.0037144%
72103	8,591,842	0.0043703%
72105	—	—
72106	2,237,077	0.0011379%
72108	10,855,697	0.0055218%
72109	7,890,007	0.0040133%
72110	6,004,249	0.0030541%
72111	—	—
72112	6,720,009	0.0034182%
72114	11,965,803	0.0060865%
72201	23,798,586	0.0121052%
72202	5,903,829	0.0030030%
72204	16,326,368	0.0083045%

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72208	\$ 9,539,435	0.0048523%
72209	60,381,227	0.0307131%
72210	54,137,332	0.0275372%
72211	6,770,202	0.0034437%
72212	4,075,218	0.0020729%
72213	16,839,398	0.0085654%
72302	13,450,312	0.0068416%
72303	17,786,896	0.0090474%
72304	5,531,278	0.0028135%
72306	20,282,669	0.0103169%
72308	7,074,960	0.0035987%
72400	9,131,660	0.0046449%
72402	16,259,818	0.0082706%
72404	11,753,658	0.0059785%
72405	8,954,940	0.0045550%
72407	20,893,401	0.0106275%
72408	5,586,847	0.0028418%
72409	10,006,550	0.0050899%
72410	12,231,365	0.0062215%
72501	17,831,337	0.0090700%
72504	7,367,625	0.0037476%
72505	13,603,594	0.0069195%
72506	16,000,672	0.0081388%
72508	6,713,890	0.0034150%
72509	4,830,586	0.0024571%
72510	35,562,117	0.0180888%
72511	4,325,840	0.0022004%
72512	3,107,677	0.0015807%
72513	6,660,666	0.0033880%
72600	64,482,206	0.0327991%
72603	11,434,669	0.0058163%
72607	92,904,873	0.0472564%
72609	162,273,807	0.0825412%
72613	81,400,243	0.0414045%
72615	85,951,789	0.0437197%
72616	112,564,695	0.0572565%
72619	37,716,568	0.0191847%
72620	56,429,918	0.0287033%
72621	59,324,311	0.0301755%
72622	10,782,322	0.0054845%
72623	62,988,813	0.0320395%
72624	43,673,293	0.0222146%
72625	60,374,206	0.0307096%
72626	66,533,184	0.0338424%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
72628	\$	37,476,837	0.0190627%
72629		32,716,043	0.0166411%
72700		—	—
72701		16,100,211	0.0081894%
72702		—	—
72704		10,296,359	0.0052373%
72705		13,140,793	0.0066841%
72706		9,969,280	0.0050709%
72707		19,243,864	0.0097885%
72800		75,577,953	0.0384430%
72801		90,504,230	0.0460353%
72802		62,175,163	0.0316256%
72803		77,408,043	0.0393739%
72804		33,152,083	0.0168629%
72805		77,578,560	0.0394606%
72806		95,635,392	0.0486453%
72808		16,620,879	0.0084543%
72809		109,234,571	0.0555626%
72811		83,709,395	0.0425791%
72812		24,909,911	0.0126705%
72813		37,009,306	0.0188249%
72814		66,918,903	0.0340386%
72815		38,816,120	0.0197440%
72816		93,622,587	0.0476215%
72817		92,221,505	0.0469088%
72818		29,682,861	0.0150983%
72819		36,377,612	0.0185036%
72820		12,162,254	0.0061864%
72822		80,778,378	0.0410882%
72823		31,771,745	0.0161608%
72825		40,884,007	0.0207958%
72826		77,746,516	0.0395461%
72827		142,763,645	0.0726173%
72829		74,799,099	0.0380468%
72830		78,486,414	0.0399224%
72831		78,408,364	0.0398827%
72832		15,750,514	0.0080116%
72833		23,328,967	0.0118664%
72834		58,245,689	0.0296269%
72835		21,109,266	0.0107373%
72836		89,650,161	0.0456009%
72837		25,149,525	0.0127924%
72838		33,282,965	0.0169295%
72839		20,724,946	0.0105418%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
72840	\$	76,692,240	0.0390098%
72841		56,877,758	0.0289311%
72842		22,345,083	0.0113659%
72843		16,987,348	0.0086407%
72844		24,886,468	0.0126586%
72845		33,861,526	0.0172238%
72846		42,912,307	0.0218275%
72847		66,924,589	0.0340414%
72849		15,653,058	0.0079620%
72850		45,825,779	0.0233095%
72852		41,676,143	0.0211987%
72853		47,170,274	0.0239933%
72854		62,991,907	0.0320411%
72856		122,800,860	0.0624631%
72857		95,946,050	0.0488033%
72858		46,427,687	0.0236156%
72859		24,159,470	0.0122888%
72860		36,672,896	0.0186538%
72861		117,001,090	0.0595130%
72901		22,310,213	0.0113482%
72902		11,810,721	0.0060076%
72903		9,298,763	0.0047299%
72904		13,149,081	0.0066883%
72906		16,318,680	0.0083006%
72907		46,373,714	0.0235882%
72908		29,516,667	0.0150138%
73001		12,324,277	0.0062688%
73002		36,314,724	0.0184716%
73004		9,697,194	0.0049325%
73006		26,864,665	0.0136648%
73008		28,076,489	0.0142812%
73009		11,849,501	0.0060273%
73010		16,833,007	0.0085622%
73011		9,444,873	0.0048042%
73012		25,426,373	0.0129332%
73013		4,858,933	0.0024715%
73014		4,933,487	0.0025094%
73015		5,111,587	0.0026000%
73100		21,521,757	0.0109471%
73107		9,814,310	0.0049921%
73108		13,821,777	0.0070305%
73109		120,419,214	0.0612517%
73112		83,145,269	0.0422922%
73113		119,512,011	0.0607902%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
73116	\$ 21,916,310	0.0111478%
73117	57,011,348	0.0289990%
73118	60,321,353	0.0306827%
73119	13,009,654	0.0066174%
73120	11,728,087	0.0059655%
73121	2,969,839	0.0015106%
73122	17,380,216	0.0088405%
73123	19,812,916	0.0100779%
73124	54,259,406	0.0275993%
73125	28,174,118	0.0143309%
73126	18,066,285	0.0091895%
73201	11,380,212	0.0057886%
73202	8,162,898	0.0041521%
73203	8,031,275	0.0040851%
73205	8,976,304	0.0045658%
73206	42,456,528	0.0215957%
73209	17,902,310	0.0091061%
73302	43,491,328	0.0221220%
73307	49,481,949	0.0251692%
73311	136,386,086	0.0693733%
73312	52,685,994	0.0267989%
73313	31,077,555	0.0158077%
73314	52,927,637	0.0269218%
73315	62,133,031	0.0316042%
73316	14,891,884	0.0075748%
73317	6,996,374	0.0035587%
73319	63,832,507	0.0324686%
73320	8,497,548	0.0043223%
73322	10,829,510	0.0055085%
73323	11,303,091	0.0057494%
73324	62,262,226	0.0316699%
73402	9,817,673	0.0049938%
73403	15,353,529	0.0078096%
73404	22,829,169	0.0116121%
73405	15,626,963	0.0079487%
73406	5,882,397	0.0029921%
73501	14,497,667	0.0073743%
73502	43,124,504	0.0219354%
73503	20,918,091	0.0106401%
73504	30,284,686	0.0154044%
73505	59,793,431	0.0304142%
73506	15,689,865	0.0079807%
73507	18,191,542	0.0092532%
73600	6,290,630	0.0031998%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
73601	\$	14,337,622	0.0072929%
73603		4,644,960	0.0023627%
73604		6,864,582	0.0034917%
73605		4,838,926	0.0024613%
73606		5,773,013	0.0029365%
73607		6,734,275	0.0034254%
73609		6,166,103	0.0031364%
73610		7,838,093	0.0039869%
73611		12,027,795	0.0061180%
73612		7,617,089	0.0038745%
73700		94,768,564	0.0482044%
73701		76,974,541	0.0391534%
73702		35,350,824	0.0179813%
73703		14,426,733	0.0073382%
73704		3,466,072	0.0017630%
73705		70,656,928	0.0359399%
73802		65,883,373	0.0335118%
73803		44,251,409	0.0225086%
73804		18,914,914	0.0096211%
73806		19,119,701	0.0097253%
73807		15,105,042	0.0076832%
73808		13,461,346	0.0068472%
73809		14,111,412	0.0071778%
73810		17,030,660	0.0086627%
73811		5,637,535	0.0028676%
73812		585,002	0.0002976%
73900		29,329,361	0.0149185%
73903		35,230,342	0.0179200%
73904		56,212,096	0.0285925%
73905		19,149,503	0.0097405%
73907		133,450,085	0.0678799%
73911		107,568,045	0.0547149%
73913		124,898,408	0.0635301%
73914		27,581,818	0.0140296%
74003		21,111,696	0.0107385%
74004		18,205,612	0.0092604%
74005		3,663,089	0.0018632%
74007		6,068,344	0.0030867%
74008		36,197,574	0.0184120%
74009		18,023,425	0.0091677%
74010		16,479,183	0.0083822%
74011		5,307,745	0.0026998%
74012		5,600,879	0.0028489%
74013		6,235,691	0.0031718%

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74015	\$ 17,414,706	0.0088581%
74016	8,550,083	0.0043490%
74018	5,155,886	0.0026226%
74019	4,492,477	0.0022851%
74020	4,488,214	0.0022829%
74021	9,690,407	0.0049291%
74101	43,070,294	0.0219079%
74103	35,890,498	0.0182558%
74104	26,174,322	0.0133137%
74105	9,944,917	0.0050585%
74106	59,912,661	0.0304748%
74107	9,917,275	0.0050445%
74108	13,723,054	0.0069803%
74109	12,696,462	0.0064581%
74110	2,422,638	0.0012323%
74111	161,942,473	0.0823727%
74112	14,721,463	0.0074881%
74208	24,592,365	0.0125090%
74210	11,140,666	0.0056667%
74212	47,702,217	0.0242639%
74214	28,836,985	0.0146680%
74215	33,886,502	0.0172365%
74300	14,718,432	0.0074866%
74302	15,815,603	0.0080447%
74304	3,150,101	0.0016023%
74305	7,078,101	0.0036003%
74306	7,575,037	0.0038531%
74307	24,961,558	0.0126968%
74400	7,908,539	0.0040227%
74401	16,527,893	0.0084070%
74501	7,507,878	0.0038189%
74502	14,092,338	0.0071681%
74505	17,452,673	0.0088774%
74506	12,159,925	0.0061852%
74600	10,848,832	0.0055183%
74603	14,819,031	0.0075378%
74605	6,550,554	0.0033320%
74607	3,126,897	0.0015905%
74608	15,120,006	0.0076908%
74612	17,003,195	0.0086487%
74613	7,147,939	0.0036358%
74614	3,522,752	0.0017919%
74617	7,503,337	0.0038166%
74618	6,032,450	0.0030684%

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<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
74700	\$	96,034,772	0.0488485%
74701		8,758,917	0.0044553%
74702		27,292,838	0.0138826%
74704		23,873,613	0.0121434%
74705		3,046,550	0.0015496%
74706		167,128,543	0.0850106%
74707		48,939,111	0.0248931%
74708		97,771,766	0.0497320%
74709		83,890,012	0.0426710%
74710		39,529,195	0.0201067%
74712		47,696,569	0.0242610%
74713		62,404,998	0.0317425%
74714		58,740,538	0.0298786%
74715		84,565,594	0.0430146%
74716		77,335,312	0.0393369%
74717		57,762,538	0.0293811%
74718		86,156,830	0.0438240%
74719		242,983,400	0.1235944%
74721		65,274,053	0.0332019%
74722		58,317,647	0.0296635%
74724		70,217,970	0.0357166%
74726		48,885,541	0.0248658%
74727		22,171,223	0.0112775%
74728		43,568,784	0.0221614%
74729		66,949,976	0.0340544%
74731		65,551,628	0.0333431%
74732		49,009,128	0.0249287%
74734		46,041,350	0.0234191%
74736		22,466,307	0.0114276%
74741		7,212,867	0.0036689%
74744		30,649,019	0.0155897%
74746		83,696,653	0.0425726%
74748		37,720,457	0.0191867%
74749		91,388,049	0.0464849%
74751		45,861,916	0.0233278%
74752		167,522,946	0.0852112%
74753		7,689,814	0.0039115%
74755		167,645,098	0.0852733%
74756		38,950,137	0.0198121%
74757		40,780,781	0.0207433%
74758		104,953,856	0.0533852%
74759		30,962,869	0.0157494%
74760		124,164,397	0.0631567%
74761		50,968,090	0.0259251%

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Location code	Indexed present value of future compensation	Employer allocation percentage
74762	\$ 208,087,454	0.1058445%
74763	9,060,455	0.0046086%
74764	143,071,715	0.0727740%
74768	98,129,335	0.0499139%
74769	7,649,052	0.0038907%
74770	137,949,335	0.0701685%
74771	34,607,780	0.0176034%
74772	116,698,335	0.0593591%
74773	21,460,414	0.0109159%
74774	6,859,825	0.0034893%
74776	17,241,306	0.0087699%
74779	3,468,581	0.0017643%
74780	17,778,006	0.0090429%
74781	36,575,715	0.0186044%
74782	8,364,868	0.0042548%
74783	5,446,082	0.0027702%
74784	3,842,177	0.0019543%
74787	1,526,136	0.0007763%
74791	582,310	0.0002962%
74801	7,124,325	0.0036238%
74803	11,488,780	0.0058438%
74806	45,658,369	0.0232243%
74807	23,422,121	0.0119138%
74810	5,875,263	0.0029885%
74811	18,065,591	0.0091891%
74812	19,105,390	0.0097180%
74813	17,821,531	0.0090650%
74902	13,814,920	0.0070270%
74904	12,461,469	0.0063386%
74905	30,623,736	0.0155769%
74906	12,345,506	0.0062796%
74907	10,496,836	0.0053393%
74908	12,684,706	0.0064521%
75000	12,810,807	0.0065163%
75002	25,692,486	0.0130686%
75003	8,833,335	0.0044931%
75005	18,431,291	0.0093751%
75006	12,470,038	0.0063429%
75100	29,722,831	0.0151186%
75102	30,416,112	0.0154713%
75103	42,571,921	0.0216544%
75106	25,114,243	0.0127745%
75107	26,773,014	0.0136182%
75109	35,805,896	0.0182128%

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<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
75110	\$ 27,195,239	0.0138330%
75111	28,918,437	0.0147095%
75202	5,286,564	0.0026890%
75203	8,143,775	0.0041424%
75205	4,684,580	0.0023828%
75206	37,667,547	0.0191597%
75207	1,618,553	0.0008233%
75209	14,412,155	0.0073308%
75210	9,464,939	0.0048144%
75302	3,959,720	0.0020141%
75304	30,553,473	0.0155411%
75305	11,574,959	0.0058876%
75306	10,496,289	0.0053390%
75307	7,981,315	0.0040597%
75309	7,611,684	0.0038717%
75310	5,423,129	0.0027585%
75311	13,863,352	0.0070516%
75312	12,402,622	0.0063086%
75313	11,191,783	0.0056927%
75314	293,932	0.0001495%
75403	10,075,749	0.0051251%
75404	37,306,629	0.0189762%
75407	16,130,010	0.0082046%
75408	14,683,567	0.0074689%
75410	27,034,622	0.0137513%
75411	12,201,033	0.0062061%
75412	23,713,619	0.0120620%
75413	14,288,473	0.0072679%
75414	16,289,960	0.0082860%
75415	14,141,711	0.0071932%
75416	11,703,423	0.0059530%
75500	66,444,317	0.0337972%
75501	50,716,625	0.0257972%
75502	27,476,166	0.0139759%
75503	13,368,797	0.0068001%
75504	24,044,776	0.0122305%
75506	30,227,767	0.0153755%
75508	85,789,229	0.0436370%
75510	17,341,327	0.0088207%
75511	19,143,652	0.0097375%
75512	18,518,105	0.0094193%
75513	21,284,865	0.0108266%
75514	18,788,644	0.0095569%
75515	50,271,926	0.0255710%

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75516	\$	40,966,876	0.0208380%
75518		122,207,295	0.0621612%
75519		44,075,578	0.0224192%
75520		32,237,416	0.0163977%
75521		34,791,717	0.0176969%
75523		37,553,443	0.0191017%
75530		14,405,753	0.0073275%
75532		35,497,542	0.0180560%
75533		28,853,770	0.0146766%
75535		40,337,152	0.0205176%
75536		62,912,730	0.0320008%
75537		48,581,551	0.0247112%
75538		30,424,232	0.0154754%
75544		76,592,876	0.0389593%
75545		95,791,907	0.0487249%
75546		22,337,146	0.0113619%
75547		27,326,684	0.0138998%
75549		68,508,311	0.0348470%
75550		95,899,702	0.0487797%
75551		12,620,632	0.0064195%
75553		27,386,216	0.0139301%
75554		11,362,185	0.0057794%
75555		40,161,741	0.0204284%
75556		17,749,962	0.0090286%
75557		73,154,658	0.0372104%
75558		18,940,619	0.0096342%
75561		6,482,818	0.0032975%
75601		9,891,643	0.0050314%
75603		2,758,210	0.0014030%
75605		14,139,851	0.0071923%
75606		15,495,966	0.0078821%
75607		6,573,452	0.0033436%
75608		27,526,110	0.0140013%
75701		14,210,495	0.0072282%
75703		25,020,216	0.0127266%
75704		23,381,304	0.0118930%
75705		9,412,836	0.0047879%
75706		5,687,593	0.0028930%
75708		4,068,118	0.0020693%
75709		631,249	0.0003211%
75710		4,767,272	0.0024249%
75711		40,373,703	0.0205362%
75712		15,042,353	0.0076513%
77002		20,563,905	0.0104599%
77003		747,281	0.0003801%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

<u>Location code</u>		Indexed present value of future compensation	Employer allocation percentage
77004	\$	—	—
77005		1,179,720	0.0006001%
77006		—	—
77007		2,058,032	0.0010468%
77008		2,799,391	0.0014239%
STATE		<u>83,985,107,916</u>	<u>42.7193439%</u>
All locations	\$	<u><u>196,597,370,193</u></u>	<u><u>100.0000000%</u></u>

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

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
02881	\$ 5,704,437	0.0181698%
02885	4,749,892	0.0151294%
10026	12,492,187	0.0397901%
10028	2,820,559,040	8.9840456%
10047	3,059,159,766	9.7440367%
10055	313,736,761	0.9993144%
20001	430,025,769	1.3697182%
20002	43,586,092	0.1388304%
20003	97,175,007	0.3095219%
20004	48,032,132	0.1529920%
20005	38,006,847	0.1210594%
20006	171,279,770	0.5455604%
20007	1,080,841,213	3.4426958%
20008	23,284,406	0.0741655%
20009	40,919,914	0.1303381%
20010	27,742,592	0.0883657%
20011	53,195,660	0.1694388%
20012	41,993,743	0.1337585%
20013	86,237,634	0.2746841%
20014	48,180,363	0.1534641%
20015	43,755,261	0.1393693%
20016	77,496,838	0.2468430%
20017	39,206,759	0.1248814%
20018	38,663,630	0.1231514%
20019	26,698,219	0.0850392%
20020	18,573,139	0.0591592%
20021	99,893,353	0.3181803%
20022	79,514,687	0.2532702%
20023	26,276,006	0.0836943%
20024	83,932,600	0.2673421%
20025	66,992,204	0.2133836%
20026	14,537,880	0.0463061%
20027	110,557,920	0.3521491%
20028	62,271,985	0.1983487%
20029	8,227,315	0.0262056%
20030	91,520,378	0.2915107%
20031	291,090,645	0.9271820%
20032	128,939,138	0.4106970%
20033	308,574,283	0.9828709%
20035	251,707,579	0.8017391%
20036	80,853,935	0.2575360%
20037	25,279,278	0.0805196%
20038	33,580,311	0.1069600%
20039	38,187,508	0.1216349%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

Location code	Indexed present value of future compensation	Employer allocation percentage
20040	\$ 32,029,833	0.1020214%
20041	33,274,874	0.1059871%
20042	60,389,224	0.1923518%
20043	52,706,252	0.1678800%
20044	25,637,202	0.0816596%
20045	105,654,413	0.3365305%
20046	34,330,522	0.1093496%
20047	93,599,743	0.2981339%
20048	23,086,049	0.0735337%
20049	106,985,700	0.3407709%
20050	258,247,114	0.8225688%
20051	2,588,902	0.0082462%
20052	651,428,869	2.0749315%
20053	47,150,995	0.1501854%
20054	190,045,252	0.6053322%
20055	235,112,233	0.7488796%
20056	91,269,863	0.2907128%
20057	44,815,044	0.1427449%
20058	319,720,568	1.0183741%
20059	1,489,497,588	4.7443482%
20060	999,995,671	3.1851866%
20061	73,615,093	0.2344788%
20062	51,289,304	0.1633667%
30003	44,991,915	0.1433083%
30004	3,029,322	0.0096490%
30005	1,352,971	0.0043095%
30013	94,250,963	0.3002082%
30014	140,246,136	0.4467120%
30016	126,927,206	0.4042886%
30020	59,004,649	0.1879416%
30025	204,203,816	0.6504301%
30026	101,655,794	0.3237941%
30028	121,214,668	0.3860930%
30029	9,480,009	0.0301957%
30030	131,579,824	0.4191081%
30031	56,818,218	0.1809774%
30032	96,063,428	0.3059813%
30033	36,261,782	0.1155010%
30035	39,486,298	0.1257718%
30036	40,368,942	0.1285832%
30038	482,789	0.0015378%
30039	41,300,017	0.1315488%
30040	46,248,883	0.1473120%
30041	686,835	0.0021877%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

<u>Location code</u>	<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30043	\$ 100,029,094	0.3186127%
30044	35,168,858	0.1120199%
30045	166,984,557	0.5318793%
30046	55,620,965	0.1771639%
30047	74,904,519	0.2385859%
30050	44,210,208	0.1408184%
30053	18,205,479	0.0579881%
30054	47,912,986	0.1526125%
30056	21,303,814	0.0678569%
30057	20,881,225	0.0665109%
30058	36,326,294	0.1157065%
30061	31,052,618	0.0989088%
30063	29,695,264	0.0945854%
30066	83,332,849	0.2654318%
30070	11,882,340	0.0378476%
30071	16,762,717	0.0533926%
30073	477,364	0.0015205%
30076	41,864,938	0.1333482%
30077	4,886,500	0.0155645%
30080	85,540,333	0.2724631%
30081	118,980,414	0.3789765%
30082	28,499,199	0.0907757%
30087	33,103,319	0.1054407%
30088	36,622,767	0.1166508%
30089	82,742,579	0.2635517%
30090	8,335,042	0.0265488%
30092	17,681,008	0.0563176%
30096	5,799,360	0.0184721%
30097	16,501,566	0.0525608%
30099	8,953,482	0.0285186%
30102	321,598	0.0010244%
30104	27,534,879	0.0877041%
30111	4,998,131	0.0159200%
30112	2,650,600	0.0084427%
30113	419,418	0.0013359%
30126	22,351,478	0.0711939%
30154	31,332,784	0.0998012%
30158	9,949,356	0.0316907%
30171	4,188,017	0.0133397%
30185	7,251,174	0.0230964%
30210	21,306,471	0.0678654%
30220	11,697,854	0.0372600%
30237	8,559,066	0.0272623%
30250	36,708,787	0.1169248%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
30263	\$	10,377,346	0.0330539%
30275		8,117,582	0.0258561%
30281		693,577	0.0022092%
30287		248,693	0.0007921%
30291		3,506,146	0.0111678%
30304		1,975,562	0.0062926%
30305		3,319,794	0.0105742%
30311		28,126,817	0.0895895%
30333		50,914,782	0.1621738%
30342		15,453,777	0.0492234%
30360		2,389,937	0.0076124%
30364		1,775,199	0.0056544%
30380		40,208,402	0.1280718%
30388		1,192,870	0.0037995%
30391		3,225,727	0.0102746%
30397		30,506,733	0.0971701%
30413		4,489,621	0.0143003%
30426		45,454	0.0001448%
30428		36,017,596	0.1147233%
30429		16,148,159	0.0514351%
30432		4,047,593	0.0128924%
30435		5,417,700	0.0172565%
30439		9,260,958	0.0294980%
30440		8,752,921	0.0278798%
30448		40,405,532	0.1286997%
30449		799,781	0.0025475%
30466		14,241,495	0.0453620%
30472		15,155,961	0.0482748%
30480		1,004,732	0.0032003%
30492		18,077,095	0.0575792%
30499		10,679,683	0.0340169%
30505		2,845,322	0.0090629%
30511		13,594,278	0.0433005%
30522		278,382	0.0008867%
30531		18,858,888	0.0600693%
30554		1,399,251	0.0044569%
30559		7,753,648	0.0246969%
30560		1,399,760	0.0044585%
30568		229,095	0.0007297%
30571		1,491,463	0.0047506%
30578		4,273,594	0.0136123%
30581		18,397,593	0.0586000%
30587		9,632,289	0.0306808%
30604		2,961,221	0.0094321%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

Location code	Indexed present value of future compensation	Employer allocation percentage
30615	\$ 7,524,169	0.0239660%
30667	1,534,694	0.0048883%
30668	8,904,841	0.0283637%
30671	9,555,259	0.0304354%
30687	909,359	0.0028965%
30707	2,304,221	0.0073394%
30708	770,872	0.0024554%
30710	—	—
30730	3,828,571	0.0121948%
30768	3,017,837	0.0096124%
30777	18,261	0.0000582%
30779	—	—
30785	2,097,288	0.0066803%
30786	84,827	0.0002702%
30788	38,542	0.0001228%
30795	540,460	0.0017215%
30801	634	0.0000020%
30802	65,893	0.0002099%
40001	3,774,765	0.0120234%
40002	21,493,568	0.0684613%
40003	101,980,617	0.3248287%
40004	8,001,746	0.0254872%
40005	10,935,442	0.0348316%
40008	22,178,376	0.0706426%
40009	138,380,421	0.4407694%
40010	7,806,752	0.0248661%
40011	—	—
40012	5,012,166	0.0159648%
40013	27,681,550	0.0881713%
40014	9,727,329	0.0309835%
40016	72,094,190	0.2296344%
40017	122,910,333	0.3914940%
40018	8,327,299	0.0265241%
40019	11,279,645	0.0359279%
40020	42,120,762	0.1341631%
40021	21,782,875	0.0693828%
40022	—	—
40024	44,232,677	0.1408899%
40025	68,798,001	0.2191354%
40027	37,270,546	0.1187142%
40029	521,654	0.0016616%
40030	928,975	0.0029590%
40031	71,595,568	0.2280462%
40032	34,444,987	0.1097142%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

Location code	Indexed present value of future compensation	Employer allocation percentage
40033	\$ 23,781,970	0.0757503%
40036	43,510,337	0.1385891%
40037	3,834,607	0.0122140%
40038	4,617,966	0.0147091%
40039	37,901,996	0.1207255%
40041	20,615,625	0.0656649%
40044	23,605,497	0.0751882%
40045	65,708,024	0.2092932%
40046	1,066,976	0.0033985%
40048	11,945,722	0.0380495%
40050	59,982,526	0.1910564%
40052	6,177,964	0.0196781%
40054	29,016,006	0.0924218%
40057	595,842	0.0018979%
40058	29,815,321	0.0949678%
40061	23,701,339	0.0754935%
40062	8,093,226	0.0257785%
40063	30,913,772	0.0984666%
40064	21,915,712	0.0698059%
40065	24,410,066	0.0777509%
40066	35,662,967	0.1135937%
40067	9,690,867	0.0308674%
40068	13,816,080	0.0440070%
40069	9,275,247	0.0295435%
40071	7,744,797	0.0246687%
40072	109,890	0.0003500%
40073	2,338,154	0.0074475%
40074	21,231,064	0.0676252%
40076	20,455,545	0.0651550%
40078	37,036,208	0.1179677%
40081	6,745,951	0.0214872%
40083	2,856,222	0.0090976%
40084	35,340,527	0.1125667%
40087	57,294,319	0.1824939%
40088	3,639,107	0.0115913%
40089	7,420,076	0.0236344%
40090	18,079,787	0.0575877%
40091	15,449,715	0.0492104%
40092	3,847,313	0.0122545%
40094	8,321,898	0.0265069%
40095	7,766,115	0.0247366%
40096	22,668,959	0.0722052%
40097	21,750,964	0.0692812%
40098	64,966,977	0.2069328%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
40100	\$	20,733,718	0.0660410%
40103		33,685,402	0.1072948%
40104		26,023,296	0.0828894%
40105		25,887,028	0.0824554%
40106		25,122,369	0.0800198%
40108		1,994,462	0.0063528%
40109		7,239,483	0.0230592%
40110		27,120,770	0.0863851%
40111		2,338,365	0.0074482%
40113		3,280,825	0.0104501%
40114		3,008,343	0.0095822%
40117		3,493,656	0.0111280%
40118		15,067,493	0.0479930%
40120		4,764,031	0.0151744%
40121		8,511,019	0.0271093%
40122		5,104,043	0.0162574%
40123		8,218,710	0.0261782%
40126		336,088	0.0010705%
40127		2,484,520	0.0079137%
40129		1,329,452	0.0042346%
40130		1,101,836	0.0035096%
40131		15,292	0.0000487%
40133		2,748,639	0.0087550%
40134		7,150,977	0.0227773%
40136		1,254	0.0000040%
40137		58,485	0.0001863%
40138		444,680	0.0014164%
40139		1,219,583	0.0038846%
40140		267,784	0.0008529%
40142		302,995	0.0009651%
40143		12,637,663	0.0402535%
40145		1,979,033	0.0063036%
40146		2,856,967	0.0091000%
40147		—	—
40148		2,679,817	0.0085358%
40149		5,200,082	0.0165633%
40150		279,858	0.0008914%
40151		6,834,593	0.0217695%
40152		3,194,280	0.0101744%
40155		471,399	0.0015015%
40157		1,442,203	0.0045937%
40158		486,167	0.0015485%
40160		784,841	0.0024999%
40161		6,380,618	0.0203235%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
40162	\$	1,177,296	0.0037499%
40163		2,437,687	0.0077645%
40164		841,953	0.0026818%
40165		2,681,522	0.0085412%
40166		1,334,259	0.0042499%
40168		4,822,421	0.0153604%
40170		2,554,034	0.0081351%
40171		872,036	0.0027776%
40172		3,047,305	0.0097063%
40174		29,718,170	0.0946583%
40176		11,743,002	0.0374038%
40177		1,285,963	0.0040960%
40178		3,666,749	0.0116793%
40179		1,649,195	0.0052530%
40180		17,972,876	0.0572472%
40182		3,628,947	0.0115589%
40183		2,360,108	0.0075174%
40184		3,911,221	0.0124580%
40185		618,378	0.0019697%
40186		1,556,716	0.0049585%
40188		993,126	0.0031633%
40190		1,683,969	0.0053638%
40192		1,831,950	0.0058351%
40193		2,743,088	0.0087373%
40195		2,407,921	0.0076697%
40196		5,194,764	0.0165464%
40197		660,761	0.0021047%
40198		10,104,009	0.0321833%
40200		8,465,689	0.0269649%
40201		6,478,838	0.0206364%
40202		12,507,103	0.0398376%
40205		2,585,434	0.0082351%
40207		4,861,452	0.0154847%
40210		4,537,431	0.0144526%
40211		19,359,308	0.0616633%
40212		2,153,910	0.0068606%
40214		585,495	0.0018649%
40216		17,645,454	0.0562043%
40217		5,388,899	0.0171647%
40218		20,277,847	0.0645890%
40219		144,248	0.0004595%
40222		2,515,020	0.0080108%
40223		28,130	0.0000896%
40224		754,760	0.0024041%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

<u>Location code</u>		<u>Indexed present value of future compensation</u>	<u>Employer allocation percentage</u>
40225	\$	316,268	0.0010074%
40227		3,470,399	0.0110539%
40228		1,484,405	0.0047281%
40229		3,169,370	0.0100951%
40231		8,150,359	0.0259605%
40232		2,658,808	0.0084688%
40233		2,708,716	0.0086278%
40237		11,414,485	0.0363574%
40238		447,288	0.0014247%
40240		3,993,158	0.0127190%
40241		1,805,186	0.0057499%
40243		684,226	0.0021794%
40244		68,500	0.0002182%
40245		13,889,306	0.0442402%
40246		2,313,381	0.0073686%
40248		454,072	0.0014463%
40249		—	—
40250		2,252,689	0.0071753%
40251		121,546	0.0003871%
40252		43,856,666	0.1396923%
40253		858,056	0.0027331%
40254		4,827,454	0.0153764%
40257		12,391,435	0.0394692%
40258		2,497,258	0.0079543%
40259		7,618,889	0.0242677%
40260		4,378,079	0.0139451%
40262		9,137,674	0.0291053%
40264		4,155,997	0.0132377%
40265		650,715	0.0020727%
40267		4,089,716	0.0130266%
40268		14,976,611	0.0477035%
40269		5,069,863	0.0161485%
40270		2,470,149	0.0078679%
40271		311,896	0.0009935%
40272		2,733,927	0.0087081%
40274		10,900,874	0.0347215%
40275		116,263	0.0003703%
40277		5,912,327	0.0188319%
40279		320,291	0.0010202%
40281		16,854,624	0.0536854%
40282		1,153,371	0.0036737%
40283		7,623,033	0.0242809%
40284		760,161	0.0024213%
40285		9,598,241	0.0305723%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

Location code	Indexed present value of future compensation	Employer allocation percentage
40286	\$ 5,358,219	0.0170670%
40293	2,626,492	0.0083659%
40294	983,775	0.0031335%
40295	4,092,355	0.0130350%
40300	628,388	0.0020015%
40305	1,179,944	0.0037584%
40308	425,521	0.0013554%
40310	69,231	0.0002205%
40312	67,796	0.0002159%
40313	97,194	0.0003096%
40314	4,327,040	0.0137825%
40315	122,895	0.0003914%
40321	26,400,118	0.0840897%
40326	6,925,584	0.0220594%
40328	266,143	0.0008477%
40332	1,205,548	0.0038399%
40339	9,985,168	0.0318048%
40341	19,732	0.0000629%
40343	3,606,549	0.0114876%
40350	427,130	0.0013605%
40351	245,201	0.0007810%
40356	—	—
40357	168,953	0.0005381%
40363	309,027	0.0009843%
40364	21,319,561	0.0679071%
40371	1,819,699	0.0057961%
40372	12,486,774	0.0397729%
40373	5,523,667	0.0175940%
40377	568,288	0.0018101%
40380	2,228,135	0.0070971%
40384	11,130,281	0.0354522%
40391	325,207	0.0010358%
40404	7,591,601	0.0241808%
40405	326,406	0.0010397%
40416	7,822,300	0.0249156%
40419	700,966	0.0022327%
40428	2,970,799	0.0094626%
40432	76,849	0.0002448%
40436	487,658	0.0015533%
40441	303,476	0.0009666%
40452	2,985,368	0.0095090%
40454	48,891,015	0.1557277%
40464	1,225,975	0.0039050%
40470	6,629	0.0000211%

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Employer Allocations

As of and for the year ended March 31, 2018

Location code	Indexed present value of future compensation	Employer allocation percentage
40479	\$ 34,088,039	0.1085772%
40535	—	—
40562	810,031	0.0025801%
40565	156,923	0.0004998%
50023	2,394,214,187	7.6260519%
50040	18,858,912	0.0600694%
50098	73,961,144	0.2355811%
50134	63,993,590	0.2038324%
50137	17,836,233	0.0568120%
50209	57,580,149	0.1834043%
50222	77,246,997	0.2460472%
50223	39,900,661	0.1270916%
50252	9,414,320	0.0299865%
50253	18,844,252	0.0600227%
50255	17,623,445	0.0561342%
50256	53,624,657	0.1708053%
50257	2,801,143	0.0089222%
50261	21,813,439	0.0694802%
50304	56,306,855	0.1793486%
50823	12,495,749	0.0398015%
50957	10,790,237	0.0343691%
50986	90,169,727	0.2872086%
51020	35,788,136	0.1139924%
51072	39,191,059	0.1248314%
51104	30,700,944	0.0977887%
51137	25,754,472	0.0820332%
51250	12,327,460	0.0392654%
51264	5,028,728	0.0160175%
51341	7,002,166	0.0223033%
51381	2,164,792	0.0068953%
51409	351,712	0.0011203%
51436	3,534,316	0.0112575%
51498	544,753	0.0017351%
STATE	<u>6,519,437,896</u>	<u>20.7657152%</u>
All locations	<u>\$ 31,395,199,420</u>	<u>100.0000000%</u>

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

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
01128	\$ 797,998	284,620	529,139	170,482	984,241	235,199	1,128,778	—	211,242	1,575,219	964,761	(61,032)	903,729
01129	1,273,983	454,388	844,756	190,872	1,490,016	375,489	1,802,064	—	101,548	2,279,101	1,540,215	(14,926)	1,525,289
01130	1,258,690	448,934	834,615	403,046	1,686,595	370,982	1,780,432	—	147,587	2,299,001	1,521,726	99,018	1,620,744
01132	538,845	192,188	357,299	91,556	641,043	158,817	762,203	—	136,803	1,057,823	651,451	(33,618)	617,833
01133	606,380	216,276	402,080	169,709	788,065	178,723	857,732	—	32,847	1,069,302	733,100	48,312	781,412
01171	619,863	221,085	411,020	13,822	645,927	182,696	876,804	—	233,333	1,292,833	749,400	(106,033)	643,367
01172	707,073	252,190	468,848	83,615	804,653	208,400	1,000,163	—	133,187	1,341,750	854,834	(17,752)	837,082
01173	826,184	294,673	547,828	82,216	924,717	243,507	1,168,647	—	126,428	1,538,582	998,837	(31,287)	967,550
01174	468,495	167,097	310,651	151,855	629,603	138,083	662,692	—	212,056	1,012,831	566,400	(41,560)	524,840
01175	440,279	157,033	291,941	124,223	573,197	129,766	622,779	—	43,969	796,514	532,286	18,900	551,186
01176	406,489	144,981	269,536	7,164	421,681	119,807	574,984	—	155,611	850,402	491,436	(60,027)	431,409
02880	13,030,525	4,647,566	8,640,315	1,006,198	14,294,079	3,840,574	18,431,835	—	2,021,384	24,293,793	15,753,597	(820,806)	14,932,791
02881	32,340,234	11,534,713	21,444,247	3,427,110	36,406,070	9,531,854	45,745,853	—	17,255,039	72,532,546	39,098,579	(6,186,546)	32,912,033
02885	40,726,204	14,525,716	27,004,838	3,729,988	45,260,542	12,003,507	57,607,709	—	14,719,961	84,331,177	49,237,019	(4,969,168)	44,267,851
02899	1,464,332	522,280	970,973	319,675	1,812,928	431,592	2,071,316	—	53,954	2,556,862	1,770,343	108,654	1,878,997
10001	15,931,295	5,682,176	10,563,765	229,971	16,475,912	4,695,537	22,535,009	—	3,902,736	31,133,282	19,260,559	(1,524,265)	17,736,294
10002	3,308,991	1,180,210	1,044,846	104,846	3,479,190	975,281	4,680,607	—	1,021,619	6,677,507	4,000,492	(397,205)	3,603,287
10003	13,218,466	4,714,598	8,764,935	491,329	13,970,862	3,895,967	18,697,680	—	3,241,070	25,834,717	15,980,813	(1,333,235)	14,647,578
10004	6,724,034	2,398,245	4,458,590	52,086	6,908,921	1,981,820	9,511,228	—	2,826,070	14,319,118	8,129,198	(1,133,826)	6,995,372
10005	4,851,677	1,730,436	3,217,063	117,988	5,065,487	1,429,967	6,862,756	—	1,902,120	10,194,893	5,865,563	(811,176)	5,054,387
10006	7,865,831	2,805,487	5,215,696	1,316,659	9,337,842	2,318,349	11,126,314	—	2,132,124	15,576,786	9,509,604	(609,893)	8,899,711
10007	6,660,526	2,375,594	4,416,479	385,352	7,177,425	1,963,101	9,421,394	—	2,217,803	13,602,298	8,052,418	(822,933)	7,229,485
10008	3,202,694	1,142,297	2,123,651	—	3,265,948	943,951	4,530,250	—	1,663,212	7,137,419	3,871,982	(723,784)	3,148,198
10009	5,943,432	2,119,830	3,940,987	187,474	6,248,291	1,751,748	8,407,057	—	2,690,033	12,848,838	7,185,470	(1,150,027)	6,035,443
10010	5,531,978	1,973,077	3,668,159	3,585	5,644,921	1,630,477	7,825,057	—	2,769,710	12,225,237	6,688,031	(1,044,939)	5,643,092
10011	3,758,629	1,340,581	2,492,281	275,638	4,108,500	1,107,806	5,316,326	—	1,137,191	7,561,623	4,544,093	(403,880)	4,140,213
10012	3,287,566	1,172,568	2,179,288	443,234	3,795,730	968,966	4,650,602	—	534,586	6,153,854	3,974,590	(91,653)	3,882,937
10013	16,103,370	5,743,550	10,677,865	866,112	17,287,527	4,746,254	22,778,411	—	1,422,993	28,947,658	19,468,594	(330,339)	19,138,255
10014	34,675,373	12,367,581	22,992,638	1,229,368	36,589,587	10,220,105	49,048,735	—	5,932,829	65,201,669	41,921,707	(2,018,672)	39,903,035
10015	3,000,579	1,070,209	1,989,632	225,892	3,285,733	884,381	4,244,356	—	1,748,387	6,877,124	3,627,630	(769,638)	2,857,992
10016	2,785,268	993,415	1,846,863	73,762	2,914,040	820,921	3,939,799	—	1,386,675	6,147,392	3,367,324	(558,185)	2,809,139
10017	2,829,804	1,009,299	1,876,394	101,196	2,986,889	834,047	4,002,791	—	559,031	5,395,869	3,421,166	(200,592)	3,220,574
10018	5,019,965	1,790,459	3,328,652	62,948	5,182,059	1,479,568	7,100,801	—	1,097,335	9,677,704	6,069,019	(466,126)	5,602,893
10019	3,037,646	1,083,430	2,014,210	9,246	3,106,886	895,306	4,296,787	—	877,508	6,069,601	3,672,442	(361,814)	3,310,628
10020	699,395	249,451	463,757	43,158	756,366	206,137	989,303	—	93,287	1,288,727	845,552	(32,499)	813,053
10021	2,557,727	912,258	1,695,984	48,927	2,657,169	753,856	3,617,936	—	405,912	4,777,704	3,092,231	(154,482)	2,937,749
10022	5,689,683	2,029,326	3,772,730	34,885	5,836,941	1,676,958	8,048,126	—	1,926,388	11,651,472	6,878,693	(796,486)	6,082,207
10023	5,298,766	1,889,898	3,513,520	76,574	5,479,992	1,561,741	7,495,169	—	2,340,644	11,397,554	6,406,083	(961,707)	5,444,376
10024	6,175,260	2,202,515	4,094,708	42,802	6,340,025	1,820,076	8,734,981	—	3,071,050	13,626,107	7,465,744	(1,297,795)	6,167,949
10025	4,162,617	1,484,670	2,760,159	530,275	4,775,104	1,226,876	5,888,072	—	1,574,962	8,689,910	5,032,505	(497,632)	4,534,873
10026	37,204,063	13,269,483	24,669,368	1,595,382	39,534,233	10,965,402	52,625,597	—	15,392,264	78,983,263	44,978,833	(5,998,985)	38,979,848
10027	2,539,519	905,764	1,683,911	202,181	2,791,856	748,490	3,592,181	—	1,208,989	5,549,660	3,070,219	(440,676)	2,629,543
10028	60,432,724	21,554,393	40,071,889	13,381,040	75,007,322	17,811,741	85,482,820	—	2,581,749	105,876,310	73,061,736	4,369,407	77,431,143
10029	12,053,030	4,298,925	7,992,155	1,787,696	14,078,776	3,552,470	17,049,156	—	2,573,325	23,174,951	14,571,828	(671,295)	13,900,533
10030	10,794,162	3,849,927	7,157,421	697,732	11,705,080	3,181,435	15,268,472	—	1,331,113	19,781,020	13,049,887	(341,704)	12,708,183
10031	30,303,972	10,808,444	20,094,037	2,032,673	32,935,154	8,331,692	42,865,336	—	9,188,870	60,985,898	36,636,786	(3,733,211)	32,903,575
10032	7,464,849	2,662,470	4,949,812	284,619	7,896,901	2,200,165	10,559,120	—	735,245	13,494,530	9,024,827	(198,273)	8,826,554
10033	22,922,309	8,175,644	15,199,385	1,404,450	24,779,479	6,756,404	32,423,884	—	7,446,105	46,626,035	27,712,530	(2,925,712)	24,786,818
10034	2,211,295	788,697	1,466,271	68,740	2,323,708	651,750	3,127,903	—	1,016,034	4,795,687	2,673,403	(443,225)	2,230,178
10035	6,277,491	2,238,977	4,162,495	82,793	6,484,265	1,850,207	8,879,587	—	2,214,948	12,941,742	7,589,338	(980,319)	6,609,019
10036	2,526,552	901,139	1,675,313	88,667	2,665,119	744,668	3,573,839	—	1,991,912	6,310,419	3,054,542	(890,938)	2,163,604
10037	6,982,464	2,490,418	4,629,951	449,261	5,769,630	2,057,988	9,876,780	—	1,066,638	13,001,406	8,441,634	(344,682)	8,096,952
10038	12,353,370	4,406,047	8,191,305	—	12,597,352	3,640,992	17,473,992	—	4,441,636	25,556,620	14,934,933	(1,933,643)	13,001,290
10039	17,267,648	6,158,810	11,449,877	4,618,969	22,227,656	5,089,409	24,425,297	—	3,259,044	32,873,750	20,876,178	550,512	21,426,690
10040	5,548,194	1,978,861	3,678,911	189,333	5,847,105	1,635,256	7,847,987	—	2,084,033	11,567,246	6,707,635	(855,955)	5,851,680
10041	8,330,210	2,971,116	5,523,617	—	8,494,733	2,455,218	11,783,182	—	4,314,369	18,552,769	10,071,027	(1,828,603)	8,242,424
10042	9,459,723	3,373,976	6,272,578	406,635	10,053,189	2,788,127	13,380,893	—	890,866	17,059,886	11,436,582	(289,298)	11,147,284
10043	2,035,978	726,167	1,350,022	—	2,067,189	600,078	2,879,913	—	442,567	3,922,561	2,461,450	(178,385)	2,283,065
10044	1,591,941	567,794	1,055,589	134,852	1,758,235	469,204	2,251,820	—	502,486	3,223,510	1,924,620	(171,808)	1,752,812
10045	2,755,250	982,708	1,826,959	1,826,959	812,073	3,897,335	5,207,000	—	1,201,397	5,910,805	3,331,032	(502,941)	2,828,091
10046	5,211,106	1,858,633	3,455,394	181,366	5,495,393	1,535,904	7,371,173	—	1,115,037	10,022,114	6,300,104	(528,967)	5,771,137
10047	78,802,476	28,106,288	52,252,553	7,753,471	88,112,312	23,225,981	111,467,058	—	6,577,462	141,270,501	95,270,333	(833,991)	94,436,342
10048	7,040,404	2,511,084	4,668,370	47,970	7,227,424	2,075,065	9,958,737	—	2,162,431	14,196,233	8,511,682	(904,347)	7,607,335
10049	2,352,489	839,057	1,559,895	465,148	2,864,100	693,365	3,327,625	—	716,993	4,737,983	2,844,104	(275,024)	2,569,080

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense	
10050	\$ 6,476,723	2,310,037	4,294,603	518,587	7,123,227	1,908,928	9,161,404	—	839,510	11,909,842	7,830,206	(229,643)	7,600,563
10051	10,277,622	3,665,695	6,814,913	—	10,480,608	3,029,192	14,537,821	—	1,263,636	18,830,649	12,425,403	(738,058)	11,687,345
10052	6,020,733	2,147,400	3,992,243	9,996	6,149,639	1,774,531	8,516,400	—	3,028,693	13,319,624	7,278,924	(1,262,780)	6,016,144
10053	3,522,754	1,256,452	2,335,877	64,753	3,657,082	1,038,285	4,982,978	—	2,051,357	8,072,620	4,258,926	(970,430)	3,288,496
10054	6,006,285	2,142,247	3,982,663	216,981	6,341,891	1,770,273	8,495,963	—	2,343,935	12,610,171	7,261,457	(911,642)	6,349,815
10055	51,310,394	18,300,754	34,023,031	47,021	52,370,806	15,123,056	72,579,174	—	8,797,173	96,499,403	62,033,054	(4,168,340)	57,864,714
10056	4,801,238	1,712,446	3,183,617	104,576	5,000,639	1,415,101	6,791,409	—	1,204,835	9,411,345	5,804,583	(445,661)	5,358,922
10057	1,829,098	652,380	1,212,843	77,199	1,942,422	539,102	2,587,281	—	535,103	3,661,486	2,211,336	(204,372)	2,006,964
20001	3,637,344	1,297,323	2,411,860	—	3,709,183	1,072,059	5,145,068	—	1,553,498	7,770,625	4,397,463	(675,776)	3,721,687
20002	610,150	217,621	404,580	33,955	656,156	179,834	863,064	—	24,639	1,067,537	737,657	7,229	744,886
20003	989,008	352,747	655,794	48,566	1,057,107	291,497	1,398,963	—	103,512	1,793,972	1,195,687	(30,368)	1,165,319
20004	480,079	171,229	318,332	18,498	508,059	141,497	679,077	—	169,981	990,555	580,404	(60,310)	520,094
20005	423,433	151,025	280,771	56,702	488,498	124,801	598,952	—	45,856	769,609	511,921	1,994	513,915
20006	1,730,902	617,357	1,147,731	40,374	1,805,462	510,160	2,448,381	—	226,260	3,184,801	2,092,619	(94,225)	1,998,394
20007	8,361,978	2,982,446	5,544,682	3,197,612	11,724,740	2,464,582	11,828,119	—	—	14,292,701	10,109,434	1,082,768	11,192,202
20008	408,888	145,837	271,126	138,849	555,812	120,514	578,376	—	1,841	700,731	494,335	59,643	553,978
20009	389,770	139,018	258,450	32,009	429,477	114,880	551,335	—	99,491	765,706	471,223	(16,787)	454,436
20010	365,498	130,361	242,355	36,896	409,612	107,726	517,001	—	25,265	649,992	441,878	11,697	453,575
20011	432,873	154,392	287,030	19,188	460,610	127,583	612,303	—	62,103	801,989	523,333	(21,262)	502,071
20012	431,121	153,767	285,869	186,260	625,896	127,067	609,826	—	71,361	808,254	521,215	61,108	582,323
20013	535,235	190,901	354,905	6,198	552,004	157,753	757,097	—	324,947	1,239,797	647,087	(92,178)	554,909
20014	343,603	122,552	227,837	77,846	428,235	101,273	486,031	—	41,538	628,842	415,408	15,202	430,610
20015	623,425	222,356	413,382	1,997	637,735	183,746	881,843	—	175,100	1,240,689	753,706	(62,616)	691,090
20016	1,012,146	361,000	671,136	21,176	1,053,312	298,317	1,431,693	—	135,316	1,865,326	1,223,660	(57,672)	1,165,988
20017	501,378	178,825	332,455	236,294	747,574	147,774	709,205	—	62,290	919,269	606,154	61,700	667,854
20018	510,494	182,077	338,499	93,423	613,999	150,461	722,099	—	9,295	881,855	617,175	38,007	655,182
20019	238,138	84,936	157,905	95,359	338,200	70,188	336,849	—	20,198	427,235	287,903	28,249	316,152
20020	249,114	88,851	165,183	513	254,547	73,423	352,374	—	49,556	475,353	301,172	(23,222)	277,950
20021	1,809,793	645,495	1,200,043	18,151	1,863,689	533,413	2,559,975	—	143,400	3,236,788	2,187,997	(46,672)	2,141,325
20022	1,943,783	693,284	1,288,889	27,991	2,010,164	572,904	2,749,504	—	356,128	3,678,536	2,349,987	(142,964)	2,207,023
20023	241,616	86,177	160,211	17,257	263,645	71,213	341,769	—	4,385	417,367	292,108	1,920	294,028
20024	1,018,761	363,359	675,523	276,666	1,315,548	300,266	1,441,050	—	2,156	1,743,472	1,231,658	112,675	1,344,333
20025	450,801	160,786	298,919	85,232	544,937	132,868	637,664	—	67,817	838,349	545,008	25,430	570,438
20026	192,654	68,713	127,746	6,168	202,627	56,782	272,512	—	57,103	386,397	232,914	(20,973)	211,941
20027	2,337,261	833,625	1,549,797	110,679	2,494,101	688,877	3,306,084	—	360,130	4,355,091	2,825,693	(103,795)	2,721,898
20028	648,648	231,352	430,107	15,963	677,422	191,180	917,520	—	140,108	1,248,808	784,200	(61,945)	722,255
20029	132,108	47,119	87,599	27,578	162,296	38,937	186,869	—	17,769	243,575	159,716	5,749	165,465
20030	902,750	321,982	598,598	253,575	1,174,155	286,074	1,276,951	—	86,543	1,629,568	1,091,403	62,621	1,154,024
20031	2,481,718	885,148	1,645,584	241,399	2,772,131	731,453	3,510,420	—	73,752	4,315,625	3,000,338	58,559	3,058,897
20032	931,497	332,235	617,660	22,246	972,141	274,546	1,317,614	—	298,772	1,890,932	1,126,158	(123,519)	1,002,639
20033	2,567,864	915,874	1,702,706	624,640	3,243,220	756,844	3,632,275	—	69,577	4,458,696	3,104,487	199,532	3,304,019
20035	1,493,165	532,564	990,092	322,127	1,844,783	440,091	2,112,100	—	38,618	2,590,809	1,805,201	104,544	1,909,745
20036	982,953	350,588	651,779	452,618	1,454,985	289,712	1,390,399	—	13,643	1,693,754	1,188,367	192,445	1,380,812
20037	142,381	50,783	94,411	107,086	252,280	41,965	201,400	—	50,800	294,165	172,136	24,604	196,740
20038	442,881	157,961	293,667	9,699	461,327	130,533	626,461	—	26,519	783,513	535,433	(4,641)	530,792
20039	549,318	195,924	364,243	32,407	592,574	161,904	777,017	—	125,914	1,064,835	664,112	(32,430)	631,682
20040	360,065	128,424	238,753	113,287	480,464	106,124	509,317	—	23,369	638,810	435,310	35,052	470,362
20041	399,991	142,664	265,227	16,025	423,916	117,892	565,792	—	31,183	714,867	483,580	(1,932)	481,648
20042	754,729	269,187	500,448	369,145	1,138,780	222,446	1,067,573	—	45,073	1,335,092	912,450	199,438	1,051,888
20043	1,058,113	377,394	701,616	104,030	1,183,040	311,865	1,496,713	—	18,631	1,827,209	1,279,233	38,022	1,317,255
20044	361,931	129,089	239,990	37,587	406,666	106,674	511,956	—	33,094	651,724	437,566	7,244	444,810
20045	1,110,815	396,192	736,562	82,063	1,214,817	327,398	1,571,262	—	131,671	2,030,331	1,342,949	(38,691)	1,304,258
20046	299,686	106,888	198,717	42,611	348,216	88,329	423,910	—	28,732	540,971	362,314	(11,371)	350,943
20047	1,035,779	369,429	686,807	411	1,056,647	305,282	1,465,122	—	194,638	1,965,042	1,252,233	(71,990)	1,180,243
20048	318,573	113,625	211,240	70,386	395,251	93,895	450,625	—	25,149	569,669	385,147	21,771	406,918
20049	1,424,756	508,164	944,731	167,121	1,620,016	419,928	2,015,334	—	118,563	2,553,825	1,722,496	16,685	1,739,181
20050	1,513,253	539,728	1,003,412	—	1,543,140	446,011	2,140,514	—	318,347	2,904,872	1,829,487	(125,525)	1,703,962
20051	143,894	51,322	95,414	20,658	167,394	42,411	203,540	—	9,078	255,029	173,965	11,821	185,786
20052	4,835,242	1,724,574	3,206,165	8,387	4,939,126	1,425,123	6,839,509	—	286,879	8,551,511	5,845,694	(122,274)	5,723,420
20053	506,430	180,627	335,805	25,907	542,339	149,264	716,351	—	138,216	1,003,831	612,262	(48,786)	563,476
20054	1,521,383	542,628	1,008,803	—	1,551,431	448,407	2,152,015	—	523,605	3,124,027	1,839,316	(193,290)	1,646,026
20055	1,035,883	369,466	686,876	129,533	1,185,875	305,313	1,465,269	—	38,259	1,808,841	1,252,358	28,052	1,280,410
20056	1,110,015	395,906	736,031	9,071	1,141,008	327,162	1,570,129	—	196,575	2,093,866	1,341,982	(77,115)	1,264,867
20057	197,309	70,374	130,832	66,662	267,868	58,154	279,095	—	53,927	391,176	238,541	14,381	252,922

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
20058	\$ 4,415,829	1,574,983	2,928,059	1,283,526	5,786,568	1,301,507	6,246,243	—	146,903	7,694,653	5,338,633	464,176	5,802,809
20059	10,392,468	3,706,656	6,891,065	1,844,224	12,441,945	3,063,042	14,700,272	—	—	17,763,314	12,564,248	695,196	13,259,444
20060	10,617,506	3,786,920	7,040,284	856,703	11,683,907	3,129,369	15,018,591	—	153,614	18,301,574	12,836,314	285,066	13,121,380
20061	1,015,381	362,153	673,281	216,997	1,252,431	299,270	1,436,269	—	106,689	1,842,228	1,227,572	23,988	1,251,560
20062	885,295	315,756	164,887	164,887	1,067,667	260,929	1,252,260	—	60,252	1,573,441	1,070,301	45,389	1,115,690
30001	210,085	74,931	139,304	103,990	318,225	61,920	297,168	—	8,606	367,694	253,988	36,265	290,253
30002	73,716	26,292	48,880	—	75,172	21,727	104,272	—	29,146	155,145	89,121	(12,203)	76,918
30003	960,760	342,672	637,063	292,326	1,272,061	283,171	1,359,006	—	25,885	1,668,062	1,161,536	102,251	1,263,787
30004	210,744	75,166	139,741	207,015	421,922	62,114	298,100	—	33,116	393,330	254,785	69,097	323,882
30005	123,952	44,210	82,191	27,943	154,344	36,533	175,332	—	5,763	217,628	149,855	9,013	158,868
30006	103,708	36,989	68,767	4,188	109,944	146,696	—	—	15,098	192,361	125,380	(4,720)	120,660
30007	18,534,246	6,610,564	12,289,736	4,292,132	23,192,432	5,462,722	26,216,915	—	1,378,536	33,058,173	22,407,465	1,222,716	23,630,181
30008	10,340,898	3,688,263	6,856,870	1,941,493	12,486,626	3,047,842	14,627,325	—	880,238	18,555,405	12,501,901	259,736	12,761,637
30009	3,612,513	1,288,466	2,395,394	905,413	4,589,273	1,064,740	5,109,943	—	21,168	6,195,851	4,367,442	349,183	4,716,625
30010	82,529	29,436	54,724	132,048	216,208	24,324	116,739	—	2,675	143,738	99,776	44,083	143,859
30011	21,289	7,593	14,117	10,787	32,497	6,275	30,114	—	2,995	39,384	25,738	4,141	29,879
30012	6,308,071	2,249,884	4,182,724	1,215,109	7,647,765	1,859,220	8,922,742	—	582,077	11,364,139	7,626,308	236,100	7,862,408
30013	1,290,420	460,251	855,655	232,232	1,548,138	380,334	1,825,315	—	136,754	2,342,403	1,560,088	57,363	1,617,451
30014	2,181,836	778,190	1,446,738	937,280	3,162,208	643,067	3,086,233	—	118,080	3,847,380	2,637,788	334,569	2,972,357
30015	3,688,188	1,315,457	2,445,573	542,949	4,303,979	1,087,044	5,216,987	—	116,786	6,420,817	4,458,932	153,277	4,612,209
30016	3,037,506	1,083,380	2,014,118	92,094	3,189,592	895,265	4,296,589	—	146,573	5,338,427	3,672,273	(27,007)	3,645,266
30017	45,529	16,239	30,190	18,194	64,623	13,419	64,402	—	7,158	84,979	55,044	6,012	61,056
30018	30,881	11,014	20,477	42,516	74,007	9,102	43,682	—	1,314	54,098	37,335	16,217	53,552
30019	5,328,958	1,900,666	3,533,539	230,284	5,664,489	1,570,639	7,537,875	—	617,356	9,725,870	6,442,584	(264,507)	6,178,077
30020	1,499,951	534,984	994,591	138,390	1,667,965	442,091	2,121,699	—	68,505	2,632,295	1,813,405	25,077	1,838,482
30021	19,474	6,946	12,913	2,212	22,071	5,740	27,546	—	7,666	40,952	23,543	(3,163)	20,380
30022	13,291	4,740	8,813	11,217	24,770	3,917	18,800	—	312	23,029	16,068	4,160	20,228
30023	8,394,728	2,994,127	5,566,398	187,749	8,748,274	2,474,234	11,874,444	—	702,055	15,050,733	10,149,028	(419,199)	9,729,829
30025	3,308,681	1,180,099	2,193,929	4,104,561	975,190	4,680,169	—	—	162,155	5,817,514	4,000,117	247,071	4,247,188
30026	1,779,937	634,846	1,180,245	670,585	2,485,676	524,613	2,517,742	—	77,586	3,119,941	2,151,901	242,161	2,394,062
30027	94,362	33,656	62,570	18,271	114,497	27,812	133,476	—	9,621	170,909	114,081	1,515	115,596
30028	2,489,846	888,047	1,650,974	265,812	2,804,833	733,849	3,521,914	—	147,916	4,403,683	3,010,165	(11,654)	2,998,511
30029	230,422	82,184	152,789	75,070	310,043	67,914	325,934	—	778	394,626	278,575	28,626	307,201
30030	2,818,886	1,005,405	1,869,155	584,859	3,459,419	830,829	3,987,349	—	81,646	4,899,824	3,407,967	219,685	3,627,652
30031	1,350,877	481,814	895,743	346,025	1,723,582	398,153	1,910,831	—	38,205	2,347,189	1,633,178	133,437	1,766,615
30032	1,523,223	543,284	1,010,023	112,648	1,665,955	448,950	2,154,618	—	223,487	2,827,055	1,841,541	(36,068)	1,805,473
30033	927,978	330,980	615,326	31,728	978,034	273,509	1,312,637	—	16,002	1,602,148	1,121,904	7,204	1,129,108
30034	337,097	120,232	223,523	23,428	367,183	99,355	476,828	—	24,078	600,261	407,542	410	407,952
30035	330,998	118,056	219,479	122,278	459,813	97,557	468,200	—	19,511	585,268	400,168	39,536	439,704
30036	943,424	336,489	625,568	57,077	1,019,134	278,062	1,334,484	—	128,362	1,740,908	1,140,577	(18,010)	1,122,567
30037	918,964	327,765	609,349	127,875	1,064,989	270,852	1,299,885	—	33,408	1,604,145	1,111,006	23,952	1,134,958
30038	423,090	150,902	280,543	211,512	642,957	124,700	598,465	—	5,900	729,065	511,505	88,192	599,697
30039	751,799	268,142	498,505	487,822	1,254,469	221,583	1,063,429	—	46,294	1,331,306	908,908	162,805	1,071,713
30040	603,630	215,295	400,257	266,995	882,547	177,912	853,843	—	49,335	1,081,090	729,775	72,960	802,735
30041	185,099	66,019	122,736	248,807	437,562	54,556	261,825	—	61,654	378,035	223,781	93,823	317,604
30042	346,270	123,503	229,606	51,969	405,078	102,058	489,803	—	25,089	616,950	418,632	3,571	422,203
30043	3,108,760	1,108,794	2,061,365	—	3,170,159	916,266	4,397,379	—	938,261	6,251,906	3,758,417	(404,598)	3,353,819
30044	788,975	281,402	523,154	206,401	1,010,958	232,540	1,116,014	—	76,230	1,424,784	953,852	36,228	990,080
30045	3,234,929	1,153,794	2,145,025	1,583,290	4,882,109	963,452	4,575,846	—	142,923	5,672,221	3,910,953	544,072	4,455,025
30046	1,188,260	423,814	787,914	13,590	1,225,318	350,224	1,680,808	—	354,548	2,385,580	1,436,578	(116,169)	1,320,409
30047	606,142	216,191	401,922	88,189	706,302	178,652	857,395	—	19,810	1,055,857	732,811	21,796	754,607
30048	470,873	167,945	312,228	101,142	581,315	138,784	666,056	—	76,881	881,721	569,275	(9,230)	568,352
30049	656,508	234,155	435,319	111,494	780,968	193,497	928,639	—	9,047	1,131,183	793,703	51,300	835,003
30050	773,645	275,934	512,991	204,653	993,578	228,022	1,094,330	—	47,514	1,369,866	935,318	55,577	990,895
30051	1,339,231	477,660	888,020	37,958	1,403,638	394,720	1,894,358	—	70,507	2,359,585	1,619,098	(18,531)	1,600,567
30052	513,907	183,294	340,763	—	524,057	151,467	726,927	—	116,376	994,770	621,301	(51,651)	569,650
30053	480,784	171,480	318,799	132,700	622,979	141,705	680,075	—	17,668	839,448	581,256	33,731	614,987
30054	703,029	250,748	466,166	182,798	899,712	207,208	994,443	—	64,790	1,266,441	849,945	52,948	902,893
30055	24,017	8,566	15,925	1,525	26,016	7,079	33,972	—	11,161	52,212	29,036	(4,406)	24,630
30056	317,069	113,088	210,243	21,033	344,364	93,452	448,498	—	91,007	632,957	383,329	(41,137)	342,192
30057	674,912	240,719	447,522	33,689	721,930	198,921	954,671	—	35,621	1,189,213	815,952	(5,486)	810,466
30058	763,339	272,258	506,157	398,449	1,176,864	224,984	1,079,753	—	44,085	1,348,822	922,859	136,306	1,059,165
30059	61,569	21,960	40,825	11,934	74,719	18,147	87,090	—	6,692	111,929	74,435	785	75,220
30060	215,403	76,827	142,830	21,455	241,112	63,487	304,690	—	64,306	432,483	260,417	(18,581)	241,836

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense	
30061	\$ 353,372	126,036	234,315	194,262	554,613	104,152	499,849	—	28,228	632,229	427,218	65,055	492,273	
30062	53,787	19,184	35,665	54,583	109,432	15,853	76,082	—	9,475	101,410	65,027	19,611	84,638	
30063	911,210	324,999	604,208	154,658	1,083,865	268,567	1,288,918	—	31,628	1,589,113	1,101,631	38,507	1,140,138	
30064	86,175	30,736	57,141	9,883	97,760	25,399	121,895	—	34,782	182,076	104,183	(11,837)	92,346	
30065	99,207	35,384	65,783	63,620	164,787	29,240	140,330	—	6,217	175,787	119,939	17,005	136,944	
30066	1,289,221	459,823	854,860	306,522	1,621,205	379,981	1,823,619	—	90,079	2,293,679	1,558,638	72,416	1,631,054	
30067	168,645	60,150	111,825	30,217	202,192	49,706	238,550	—	18,896	307,152	203,888	9,430	213,318	
30068	102,599	36,594	68,032	39,937	144,563	30,240	145,127	—	1,858	177,225	124,040	16,260	140,300	
30069	90,815	32,391	60,218	9,058	101,667	102,667	128,459	—	7,572	162,798	109,793	526	110,319	
30070	304,275	108,525	201,759	56,562	366,846	89,681	430,400	—	6,374	526,455	367,861	16,975	384,836	
30071	308,191	109,922	204,356	71,008	385,286	90,835	435,940	—	45,857	572,632	372,596	1,698	374,294	
30072	2,592,299	924,589	1,718,909	1,406,159	4,049,657	764,046	3,666,839	—	104,043	4,534,928	3,134,029	531,118	3,665,147	
30073	116,947	41,711	77,545	14,884	134,140	34,469	165,423	—	7,296	207,188	141,386	2,453	143,839	
30074	159,446	56,869	105,726	69,984	232,579	46,995	225,539	—	8,123	280,657	192,767	25,061	217,828	
30075	138,716	49,475	91,980	18,223	160,278	40,885	196,215	—	15,314	252,414	167,704	(2,455)	165,249	
30076	431,818	154,015	286,331	68,988	509,334	127,273	610,812	—	102,983	841,068	522,058	(17,754)	504,304	
30077	137,849	49,166	91,406	53,827	194,399	40,629	194,990	—	30,640	266,259	166,657	13,611	180,268	
30078	131,106	46,761	86,934	73,272	206,967	38,642	185,451	—	12,427	236,520	158,504	31,021	189,525	
30079	30,084	10,730	19,948	53,615	84,293	8,867	42,554	—	21,037	72,458	36,371	12,944	49,315	
30080	759,245	270,798	503,442	198,370	972,610	223,777	1,073,961	—	27,135	1,324,873	917,909	64,651	982,560	
30081	3,041,380	1,084,762	2,016,686	394,472	3,495,920	896,406	4,302,069	—	183,177	5,381,652	3,676,957	78,823	3,755,780	
30082	305,111	108,823	202,314	144,637	455,774	89,928	431,584	—	14,072	535,584	368,872	50,751	419,623	
30083	48,484	17,293	32,149	21,182	70,624	14,290	68,582	—	6,875	89,747	58,616	4,235	62,851	
30084	102,241	36,466	67,795	12,613	116,874	30,134	144,622	—	7,622	182,378	123,607	2,368	125,975	
30085	123,053	43,889	81,594	57,576	183,059	36,268	174,059	—	77,481	287,808	148,768	(2,231)	146,537	
30086	97,965	34,941	64,959	5,826	105,726	28,874	138,572	—	9,929	177,375	118,437	1,004	119,441	
30087	1,383,398	493,413	917,307	6,975	1,417,695	407,738	1,956,833	—	178,599	2,543,170	1,672,495	(71,529)	1,600,966	
30088	852,455	304,043	565,248	250,435	1,119,726	251,250	1,205,807	—	51,954	1,509,011	1,030,598	38,696	1,069,294	
30089	1,709,515	609,728	1,133,549	215,794	1,959,071	503,857	2,418,129	—	149,692	2,936,578	2,066,763	76,146	2,142,909	
30090	249,133	88,858	165,196	47,676	301,730	73,429	352,401	—	47,699	473,529	301,196	(5,991)	295,205	
30091	146,183	52,139	96,931	33,323	182,393	43,085	206,777	—	12,218	262,080	176,731	3,073	179,804	
30092	514,337	183,447	341,048	94,798	619,293	151,594	727,535	—	30,576	909,705	621,821	8,363	630,184	
30093	72,461	25,845	48,048	37,664	111,557	21,357	102,497	—	4,934	128,788	87,604	12,183	99,787	
30094	3,041,082	1,084,655	2,016,489	129,342	3,230,486	896,319	4,301,648	—	1,273,451	6,471,418	3,676,597	(516,510)	3,160,087	
30095	391,802	139,743	259,797	131,014	530,554	115,479	554,209	—	52,645	722,333	473,680	25,848	499,528	
30096	174,161	62,118	115,483	8,813	186,414	51,332	246,353	—	20,351	318,036	210,557	(4,849)	205,708	
30097	477,446	170,290	316,586	64,436	551,312	140,721	675,353	—	57,610	873,684	577,221	(3,984)	573,237	
30098	195,303	69,658	129,502	80,831	279,991	57,563	276,258	—	19,511	353,332	236,117	27,484	263,601	
30099	273,719	97,627	181,498	86,721	365,846	80,675	387,178	—	38,234	506,087	330,919	24,637	355,556	
30100	27,368	9,761	18,147	5,180	33,088	8,066	38,713	—	11,308	58,087	33,088	(2,195)	30,893	
30101	28,094	10,020	18,628	33,628	62,276	8,280	39,739	—	4,675	52,694	33,964	15,412	49,376	
30102	52,245	18,634	34,642	20,488	73,764	15,398	73,901	—	2,966	92,265	63,162	5,265	68,427	
30103	100,297	35,773	66,505	13,607	115,885	29,561	141,872	—	20,312	191,745	121,257	(1,974)	119,283	
30104	1,033,409	368,583	685,235	188,526	1,242,344	304,583	1,461,769	—	31,328	1,797,680	1,249,367	66,506	1,315,873	
30105	12,923	4,609	8,569	34,838	48,016	3,809	18,280	—	10,827	32,916	15,624	9,702	25,326	
30106	86,370	30,805	57,270	47,257	135,332	25,456	122,171	—	9,735	157,362	104,419	9,647	114,066	
30107	46,502	16,586	30,835	20,730	68,151	13,706	65,778	—	4,684	84,168	56,220	7,000	63,220	
30108	57,132	20,377	37,883	13,022	71,282	16,839	80,814	—	765	98,418	69,071	3,826	72,897	
30109	53,514	19,087	35,484	8,237	62,808	15,773	75,696	—	10,216	101,685	64,697	(1,984)	62,713	
30110	49,779	17,754	33,007	83,226	133,987	14,672	70,413	—	2,129	87,214	60,181	25,332	85,513	
30111	89,748	32,010	59,511	69,063	160,584	26,452	126,950	—	71,028	224,430	108,504	(991)	107,513	
30112	177,177	63,193	117,483	11,357	192,033	52,221	250,619	—	34,343	337,183	214,203	(2,866)	211,337	
30113	49,432	17,631	32,777	10,349	60,757	14,569	69,922	—	26,257	110,748	59,762	(10,777)	48,985	
30114	32,234	11,497	21,374	13,507	46,378	9,501	45,596	—	1,801	56,898	38,970	3,970	42,940	
30115	144,911	51,685	96,088	6,238	154,011	42,711	204,978	—	9,774	257,463	175,194	(39)	175,155	
30116	166,317	59,320	110,282	63,733	233,335	49,020	235,257	—	6,652	290,929	201,073	20,652	221,725	
30117	19,846	7,079	13,160	32,936	53,175	5,849	28,073	—	3,142	37,064	23,994	12,132	36,126	
30118	135,666	48,388	89,958	34,094	172,440	39,986	191,901	—	6,314	238,201	164,017	11,955	175,972	
30119	96,493	34,416	63,983	32,080	130,479	28,440	136,491	—	1,009	165,940	116,658	13,881	130,539	
30120	25,698	9,166	17,004	16,998	43,204	7,574	36,350	—	7,350	51,274	31,068	3,296	34,364	
30121	296,098	105,608	196,337	141,105	443,050	87,271	418,834	—	4,313	510,418	357,975	56,283	414,258	
30122	87,555	31,228	58,056	17,022	106,306	25,806	123,848	—	3,685	153,339	105,852	4,390	110,242	
30123	67,640	24,125	44,851	49,657	118,633	19,936	95,678	—	12,369	127,983	81,776	13,567	95,343	
30124	60,262	21,494	39,959	16,076	77,529	17,762	85,242	—	3,740	106,744	72,856	3,832	76,688	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense	
30125	\$ 34,752	12,395	23,043	17,880	53,318	10,243	49,157	—	8,119	67,519	42,014	4,096	46,110	
30126	550,753	196,436	365,195	145,296	706,927	162,327	779,047	—	10,296	951,670	665,847	58,411	724,258	
30127	35,813	12,773	23,747	49,123	12,603	10,555	50,658	—	16,307	77,520	43,297	542	43,839	
30128	54,965	19,604	36,446	837	56,887	16,200	77,749	—	15,161	109,110	66,451	(5,366)	61,085	
30129	40,754	14,536	27,023	12,757	54,316	12,012	57,647	—	40,911	110,570	49,270	(11,905)	37,365	
30130	64,512	23,009	42,777	3,770	69,556	19,014	91,253	—	17,963	128,230	77,994	(6,228)	71,766	
30131	48,320	17,234	32,040	5,038	54,312	14,242	68,349	—	13,836	96,427	58,418	(2,397)	56,021	
30132	75,111	26,790	49,805	62,722	139,317	22,138	106,246	—	15,203	143,587	90,808	21,140	111,948	
30133	39,669	14,149	26,304	25,539	65,992	11,692	56,112	—	67,804	124,996	47,958	10,773	58,731	
30134	113,039	40,317	74,954	17,636	132,907	33,317	159,894	—	35,860	229,071	136,661	(10,127)	126,534	
30135	21,186	7,557	14,048	10,199	31,804	6,244	29,969	—	2,309	38,522	25,614	2,880	28,494	
30136	68,739	24,517	45,580	3,368	73,465	20,260	97,232	—	50,393	167,885	83,104	(13,720)	69,384	
30137	90,286	32,202	59,867	6,881	98,950	26,611	127,711	—	2,503	156,825	109,154	466	109,620	
30138	84,196	30,030	56,829	10,501	96,360	24,816	119,097	—	15,215	159,128	101,791	(1,078)	100,713	
30139	39,474	14,079	26,174	1,470	41,723	11,634	55,836	—	22,231	89,701	47,723	(9,677)	38,046	
30140	36,142	12,891	23,965	20,900	57,756	10,652	51,124	—	27,270	89,046	43,695	(1,182)	42,513	
30141	80,257	28,625	53,217	27,867	109,709	23,655	113,525	—	15,545	152,725	97,029	6,496	103,525	
30142	122,606	43,730	81,298	119,749	244,777	36,136	173,428	—	33,170	242,734	148,228	39,430	187,658	
30143	691,606	246,673	458,592	249,248	954,513	203,842	978,285	—	48,767	1,230,894	836,135	87,347	923,482	
30144	111,052	39,609	73,636	10,470	123,715	32,731	157,084	—	31,636	221,451	134,259	(9,178)	125,081	
30145	53,940	19,239	35,767	26,424	81,430	15,898	76,299	—	5,355	97,552	65,213	8,336	73,549	
30146	18,241	6,506	12,095	24,873	43,474	5,376	25,802	—	5,855	37,033	22,053	10,407	32,460	
30147	19,006	6,779	12,603	1,129	26,885	5,602	26,885	—	7,620	40,107	22,978	(2,475)	20,503	
30148	639,077	227,938	423,761	318,609	970,308	188,359	903,981	—	22,499	1,114,839	772,628	125,841	898,469	
30149	192,758	68,750	127,814	21,098	217,662	56,813	272,658	—	24,696	354,167	233,039	(3,609)	229,430	
30150	60,256	21,491	39,954	13,267	74,712	17,760	85,232	—	25,391	128,383	72,848	(4,405)	68,443	
30151	228,021	81,328	151,197	77,601	310,126	67,206	322,539	—	9,667	399,412	275,672	22,028	297,700	
30152	157,841	56,297	104,662	57,612	218,571	46,522	223,269	—	30,724	300,515	190,827	11,988	202,815	
30153	217,149	77,450	143,988	9,262	230,700	64,002	307,160	—	10,310	381,472	262,528	(514)	262,014	
30154	526,690	187,853	349,239	151,456	688,548	155,235	745,010	—	45,905	946,150	636,756	51,254	688,010	
30155	16,143	5,758	10,704	21,701	38,163	4,758	22,835	—	6,741	34,334	19,517	6,627	26,144	
30156	205,915	73,443	136,539	4,316	214,298	60,691	291,270	—	85,966	437,927	248,947	(38,796)	210,151	
30157	97,302	34,704	64,519	6,792	106,015	28,678	137,635	—	17,499	183,812	117,636	(3,656)	113,980	
30158	74,080	26,422	49,121	40,827	116,370	21,834	104,787	—	5,497	132,118	89,561	15,413	104,974	
30159	65,734	23,445	43,587	28,395	95,427	19,374	92,982	—	11,326	123,682	79,471	7,166	86,637	
30160	62,638	22,341	41,534	6,124	69,999	18,462	88,602	—	13,213	120,277	75,728	(3,576)	72,152	
30161	50,512	18,016	33,494	3,220	54,730	14,888	71,450	—	10,578	96,916	61,068	(3,522)	57,546	
30162	41,030	14,634	27,206	17,666	59,506	12,093	58,037	—	16,438	86,568	49,604	(858)	48,746	
30163	55,017	19,623	36,481	3,131	59,235	16,215	77,822	—	15,010	109,047	66,514	(5,456)	61,058	
30164	95,765	34,156	63,500	21,495	119,151	28,225	135,460	—	27,947	191,632	115,777	1,497	117,274	
30165	53,944	19,240	35,769	33,560	88,569	15,899	76,304	—	11,854	104,057	65,216	11,460	76,676	
30166	15,755	5,619	10,447	10,447	28,241	4,644	22,286	—	2,302	29,232	19,048	3,073	22,121	
30167	133,185	47,503	88,312	84,309	220,124	39,254	188,391	—	8,410	236,055	161,017	33,544	194,561	
30168	31,329	11,174	20,774	16,581	48,529	9,234	44,315	—	—	53,549	37,876	7,845	45,721	
30169	718,856	256,393	476,661	88,507	821,561	211,873	1,016,831	—	44,467	1,273,171	869,080	29,093	898,173	
30170	47,129	16,809	31,250	35,475	83,534	13,891	66,665	—	10,143	90,699	56,978	11,846	68,824	
30171	228,327	81,437	151,400	35,231	268,068	67,296	322,971	—	40,749	431,016	276,042	(2,128)	273,914	
30172	70,785	25,247	46,936	—	72,183	20,863	100,127	—	19,771	140,761	85,578	(10,133)	75,445	
30173	74,187	26,460	49,192	—	75,652	21,866	104,938	—	42,496	169,300	89,690	(20,449)	69,241	
30174	200,441	71,491	132,909	128,411	332,811	59,077	283,527	—	16,865	359,469	242,329	48,347	290,676	
30175	33,240	11,856	22,041	15,412	49,309	9,797	47,018	—	12,017	68,832	40,186	760	40,946	
30176	45,014	16,055	29,848	91,709	13,267	63,673	63,673	—	8,282	85,222	54,421	15,961	70,382	
30177	50,394	17,974	33,415	5,792	57,181	14,853	71,283	—	9,799	95,935	60,925	(795)	60,130	
30178	53,523	19,090	35,490	25,596	80,176	15,775	75,709	—	5,226	96,710	64,708	9,313	74,021	
30179	103,428	36,890	68,582	37,697	143,169	30,484	146,301	—	13,491	190,276	125,042	10,115	135,157	
30180	166,116	59,248	110,148	54,983	224,379	48,960	234,972	—	2,650	286,582	200,830	21,280	222,110	
30181	39,029	13,920	25,880	28,301	68,101	11,503	55,207	—	6,255	72,965	47,185	8,301	55,486	
30182	54,504	19,440	36,141	34,323	89,904	16,064	73,097	—	3,293	96,454	65,894	15,010	80,904	
30183	53,914	19,230	35,750	10,142	65,122	15,891	76,263	—	11,985	104,139	65,181	491	65,672	
30184	73,237	26,121	48,562	53,333	128,016	21,586	103,595	—	22,567	147,748	88,542	12,872	101,414	
30185	205,096	73,151	135,996	49,092	258,239	60,449	290,111	—	21,753	372,313	247,956	8,637	256,593	
30186	58,448	20,847	38,756	61,700	121,303	17,227	82,675	—	9,020	108,922	70,662	21,679	92,341	
30187	34,108	12,165	22,616	—	34,781	10,053	48,246	—	15,997	74,296	41,236	(8,398)	32,838	
30188	23,494	8,380	15,578	13,092	37,050	6,925	33,232	—	2,818	42,975	28,404	2,500	30,904	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense	
30189	\$ 104,968	37,439	69,602	32,203	139,244	30,938	148,478	—	9,922	189,338	126,903	5,731	132,634	
30190	447,991	159,784	297,055	21,780	478,619	132,039	633,689	—	51,838	817,566	541,611	(24,168)	517,443	
30191	115,203	41,089	76,389	1,226	118,704	33,954	162,956	—	34,905	231,815	139,277	(12,334)	126,943	
30192	118,217	42,164	78,388	54,348	174,900	34,843	167,220	—	3,482	205,545	142,922	21,814	164,736	
30193	18,318	6,533	12,146	2,892	21,571	5,399	25,911	—	12,374	43,684	22,146	(3,412)	18,734	
30194	45,796	16,334	30,367	3,216	49,917	13,498	64,779	—	21,118	99,395	55,367	(8,245)	47,122	
30195	37,696	13,445	24,996	—	38,441	11,110	53,322	—	12,639	77,071	45,574	(6,565)	39,009	
30196	38,185	13,619	25,320	60,928	99,867	11,254	54,013	—	5,653	70,920	46,165	22,354	68,519	
30197	78,034	27,832	51,743	13,584	93,159	22,999	110,380	—	35,023	168,402	94,341	(10,144)	84,197	
30198	37,074	13,223	24,583	6,598	44,404	10,927	52,442	—	12,311	75,680	44,822	(1,743)	43,079	
30199	44,748	15,960	29,672	9,336	54,968	13,189	63,297	—	14,561	91,047	54,099	(1,742)	52,357	
30200	22,762	8,118	15,093	9,780	32,991	6,709	32,197	—	2,024	40,930	27,518	3,449	30,967	
30201	662,057	236,134	438,999	213,429	888,562	195,132	936,488	—	19,041	1,150,661	800,411	85,147	885,558	
30202	57,711	20,584	38,267	40,126	98,977	17,009	81,633	—	8,541	107,183	69,771	14,532	84,303	
30203	62,424	22,265	41,392	19,208	82,865	18,399	88,300	—	5,378	112,077	75,469	5,632	81,101	
30204	117,179	41,794	77,699	14,149	133,642	34,537	165,750	—	18,766	219,053	141,666	316	141,982	
30205	30,187	10,767	20,016	58,358	82,897	42,699	8,248	—	9,248	60,844	36,495	5,120	41,615	
30206	15,666	5,588	10,388	26,358	42,334	4,617	22,160	—	2,977	29,754	18,940	8,966	27,906	
30207	77,615	27,683	51,465	22,832	101,980	22,876	109,788	—	2,887	135,551	93,835	5,912	99,747	
30208	21,350	7,615	14,157	33,938	55,710	6,293	30,200	—	542	37,035	25,811	15,942	41,753	
30209	592,620	211,368	392,956	93,049	697,373	174,667	838,268	—	42,297	1,055,232	716,463	21,872	738,335	
30210	344,356	122,821	228,337	104,837	455,995	101,494	487,096	—	28,637	617,227	416,319	30,875	447,194	
30211	373,663	133,274	247,770	72,191	455,235	110,132	528,551	—	13,614	652,297	451,750	27,312	479,062	
30212	89,542	31,937	59,373	4,096	95,406	26,391	126,658	—	7,625	160,674	108,254	(147)	108,107	
30213	152,698	54,463	101,252	14,517	170,232	45,006	215,994	—	21,142	282,142	184,609	(2,898)	181,711	
30214	35,308	12,593	23,412	7,814	43,819	10,407	49,944	—	34,335	94,686	42,687	(12,819)	29,868	
30215	57,246	20,418	37,959	6,392	64,769	16,872	80,975	—	3,766	101,613	69,209	1,685	70,894	
30216	158,026	56,363	104,784	8,410	169,557	46,576	223,529	—	31,484	301,589	191,049	(13,998)	177,051	
30217	62,521	22,299	41,456	451	64,206	18,427	88,436	—	8,727	115,590	75,586	(3,909)	71,677	
30218	60,889	21,717	40,375	469	62,561	17,946	86,129	—	32,455	136,530	73,614	(14,035)	59,579	
30219	35,767	12,757	23,716	7,384	43,857	10,542	50,593	—	21,106	82,241	43,241	(6,355)	36,886	
30220	326,580	116,481	216,550	31,246	364,277	96,255	461,952	—	5,723	563,930	394,828	8,752	403,580	
30221	37,125	13,241	24,617	14,893	52,751	10,942	52,614	—	660	64,116	44,884	6,372	51,256	
30222	512,665	182,851	339,940	142,691	665,482	151,101	725,171	—	27,236	903,508	619,800	42,124	661,924	
30223	64,393	22,967	42,698	19,942	85,607	18,979	91,084	—	7,242	117,305	77,849	7,234	85,083	
30224	175,399	62,559	116,304	74,880	253,743	51,697	248,105	—	10,545	310,347	212,054	24,979	237,033	
30225	54,295	19,365	36,002	25,877	81,244	16,003	76,802	—	52,229	145,034	65,642	(5,583)	60,059	
30226	33,999	12,126	22,544	25,831	60,501	10,021	48,092	—	—	58,113	41,104	11,645	52,749	
30227	140,757	50,203	93,334	13,716	157,253	41,486	199,102	—	12,605	253,193	170,172	2,627	172,799	
30228	21,233	7,573	14,079	39,724	61,376	6,258	30,034	—	—	36,292	25,670	18,127	43,797	
30229	143,498	51,181	95,151	143,686	290,218	42,294	202,980	—	1,385	246,659	173,486	60,254	233,740	
30230	28,676	10,228	19,014	4,652	33,894	8,452	40,562	—	20,052	69,066	34,668	(7,309)	27,359	
30231	113,798	40,588	75,457	9,233	125,278	33,540	160,968	—	44,730	239,238	137,579	(11,715)	125,864	
30232	272,684	97,258	180,812	30,528	308,598	80,370	385,715	—	9,828	475,913	329,669	4,459	334,128	
30233	55,722	19,874	36,948	40,341	97,163	16,423	78,820	—	2,519	97,762	67,367	13,085	80,452	
30234	154,242	55,013	102,275	56,899	214,187	45,461	218,177	—	11,549	275,187	186,475	22,093	208,568	
30235	59,870	21,354	39,699	21,416	82,469	17,646	84,686	—	6,169	108,501	72,381	7,294	79,675	
30236	96,126	34,285	63,740	28,328	126,353	28,332	135,972	—	4,766	169,070	116,214	8,030	124,244	
30237	413,150	147,357	273,953	80,776	502,086	121,771	584,406	—	7,355	713,532	499,489	36,101	535,590	
30238	276,178	98,504	183,129	40,848	322,481	81,400	390,657	—	1,110	473,167	333,892	14,080	347,972	
30239	49,460	17,641	32,796	7,732	58,169	14,578	69,961	—	5,309	89,848	59,795	497	60,292	
30240	41,264	14,718	27,362	4,560	46,640	12,162	58,369	—	14,186	84,712	49,888	(4,167)	45,721	
30241	207,857	74,136	137,826	11,378	223,340	61,263	294,016	—	75,551	430,830	251,294	(25,386)	225,908	
30242	263,862	94,111	174,962	4,346	273,419	77,770	373,236	—	142,220	593,226	319,003	(49,024)	269,979	
30243	72,445	25,839	48,037	45,501	119,377	21,352	102,474	—	4,934	128,760	87,584	16,004	103,588	
30244	31,568	11,259	20,932	43,422	75,613	9,304	44,654	—	36,405	90,363	38,166	6,926	45,092	
30245	17,660	6,299	11,710	8,265	26,274	5,205	24,980	—	2,286	32,471	21,350	1,898	23,248	
30246	19,628	7,001	13,015	16,783	36,799	5,785	27,764	—	12,876	46,425	23,730	2,019	25,749	
30247	71,986	25,675	47,732	44,945	118,352	21,217	101,825	—	382	123,424	87,029	16,871	103,900	
30248	46,673	16,647	30,948	2,644	50,239	13,756	66,020	—	24,946	104,722	56,427	(9,005)	47,422	
30249	73,152	26,091	48,506	2,914	77,511	21,561	103,474	—	18,624	143,659	88,439	(6,163)	82,276	
30250	483,955	172,611	320,902	59,423	552,936	142,639	684,561	—	73,971	901,171	585,091	(9,015)	576,076	
30251	54,165	19,319	35,916	38,740	93,975	15,964	76,617	—	5,826	98,407	65,484	12,665	78,149	
30252	72,416	25,828	48,017	34,375	108,220	21,344	102,433	—	106	123,883	87,549	13,301	100,850	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense	
30253	\$ 95,947	34,221	63,621	41,041	138,883	28,279	135,718	—	3,508	167,505	115,998	14,982	130,980	
30254	78,612	28,038	52,126	6,662	86,826	23,170	111,197	—	16,700	151,067	95,040	(5,413)	89,627	
30255	45,005	16,052	29,842	18,499	64,393	13,265	63,660	—	15,699	92,624	54,410	1,812	56,222	
30256	111,249	39,679	73,767	29,049	142,495	32,789	157,363	—	11,691	201,843	134,497	3,453	137,950	
30257	28,728	10,246	19,049	13,808	43,103	8,467	40,636	—	2,406	51,509	34,731	5,273	40,004	
30258	35,915	12,810	23,815	3,906	40,531	10,585	50,802	—	3,031	64,418	43,421	242	43,663	
30259	116,021	41,381	76,932	33,552	151,865	34,196	164,113	—	10,682	208,991	140,267	5,505	145,772	
30260	39,108	13,949	25,932	9,664	49,545	11,527	55,319	—	2,478	69,324	47,281	3,988	51,269	
30261	39,999	14,266	26,523	8,534	49,323	11,789	56,579	—	2,038	70,406	48,358	2,242	50,600	
30262	54,960	19,602	36,443	39,891	95,936	16,199	77,741	—	5,615	99,555	66,445	14,762	81,207	
30263	246,657	87,975	163,554	149,929	401,458	72,699	348,899	—	25,070	446,668	298,203	47,422	345,625	
30264	86,814	30,964	57,565	1,746	90,275	25,587	122,799	—	21,101	169,487	104,956	(10,981)	93,975	
30265	77,198	27,534	51,189	10,699	89,422	22,753	109,197	—	8,808	140,758	93,330	(53)	93,277	
30266	46,223	16,486	30,650	21,608	68,744	13,624	65,384	—	8,522	87,530	55,883	5,583	61,466	
30267	42,863	15,288	28,422	12,216	55,926	12,633	60,631	—	2,775	76,039	51,821	2,581	54,402	
30268	176,364	62,903	116,944	15,573	195,420	51,981	249,469	—	8,315	309,765	213,220	2,067	215,287	
30269	19,585	6,985	12,986	17,389	37,360	5,772	27,703	—	10,264	43,739	23,678	4,870	28,548	
30270	65,958	23,525	43,735	32,310	99,570	19,440	93,298	—	8,136	120,874	79,741	8,523	88,264	
30271	60,046	21,416	39,815	24,313	85,544	17,698	84,936	—	10,361	112,995	72,594	2,327	74,921	
30272	35,361	12,612	23,447	—	36,059	10,422	50,018	—	19,574	80,014	42,750	(9,185)	33,565	
30273	13,213	4,713	8,761	6,934	20,408	3,894	18,690	—	1,406	23,990	15,974	2,087	18,061	
30274	8,512	3,036	5,644	5,186	13,866	2,509	12,041	—	1,782	16,332	10,291	260	10,551	
30275	206,102	73,510	136,662	46,089	256,261	60,746	291,533	—	25,367	377,646	249,172	14,830	264,002	
30276	256,430	91,460	170,035	70,704	332,199	75,579	362,724	—	21,976	460,279	310,018	21,164	331,182	
30277	27,095	9,664	17,966	11,675	39,305	7,986	38,326	—	5,768	52,080	32,757	2,918	35,675	
30278	29,199	10,414	19,361	14,266	44,041	8,606	41,302	—	3,946	53,854	35,301	3,858	39,159	
30279	204,139	72,810	135,361	68,981	277,152	60,167	288,757	—	19,104	368,028	246,799	24,613	271,412	
30280	49,448	17,637	32,788	58,677	109,102	14,574	69,945	—	903	85,422	59,782	24,712	84,494	
30281	547,123	195,141	362,787	166,558	724,486	161,257	773,911	—	22,138	957,306	661,458	63,960	725,418	
30282	36,903	13,162	24,470	31,274	68,906	10,877	62,200	—	1,927	65,004	44,615	11,137	55,752	
30283	428,967	152,999	284,441	74,758	512,198	126,432	606,779	—	85,848	819,059	518,611	(18,790)	499,821	
30284	41,444	14,782	27,481	27,903	70,166	12,215	58,623	—	5,316	76,154	50,105	9,842	59,947	
30285	197,131	70,310	130,714	72,551	273,575	58,102	278,844	—	9,987	346,933	238,327	19,461	257,788	
30286	220,894	78,786	146,471	68,714	293,971	65,106	312,458	—	84,688	462,252	267,056	(7,582)	259,474	
30287	74,663	26,630	49,508	1,593	77,731	22,006	105,611	—	27,489	155,106	90,265	(15,314)	74,951	
30288	45,840	16,350	30,396	44,796	91,532	13,511	64,841	—	6,385	84,737	55,419	16,263	71,682	
30289	37,124	13,241	24,617	25,516	63,374	10,942	52,513	—	5,023	68,478	44,882	8,947	53,829	
30290	34,578	12,333	22,928	18,077	53,338	10,191	48,911	—	5,127	64,229	41,804	4,946	46,750	
30291	286,551	102,203	190,007	141,842	434,052	84,457	405,330	—	37,374	527,161	346,433	37,118	383,551	
30292	36,894	13,159	24,464	15,905	53,528	10,874	55,187	—	1,446	64,507	44,604	5,553	50,157	
30293	13,791	4,919	9,144	4,097	18,160	4,065	19,507	—	14,872	38,444	16,673	(3,370)	13,303	
30294	23,290	8,307	15,443	16,518	40,268	6,864	32,944	—	6,008	45,816	28,157	5,675	33,832	
30295	60,287	21,503	39,975	29,884	91,362	17,769	85,277	—	6,522	109,568	72,886	9,990	82,876	
30296	117,602	41,945	77,980	35,764	155,689	34,662	166,350	—	17,598	218,610	142,178	11,155	153,333	
30297	25,354	9,043	16,812	5,810	31,665	7,473	35,863	—	921	44,257	30,652	2,743	33,395	
30298	41,275	14,722	27,369	8,096	50,187	12,165	58,384	—	11,762	82,311	49,901	(1,127)	48,774	
30299	68,562	24,454	45,462	20,611	90,527	20,208	96,981	—	30,892	148,081	82,889	(7,204)	75,685	
30300	163,315	58,249	108,291	67,692	234,232	48,135	231,011	—	18,461	297,607	197,444	24,175	221,619	
30301	9,655	3,444	6,402	25,650	35,496	2,846	13,658	—	3,274	19,778	11,673	9,250	20,923	
30302	103,846	37,038	68,858	4,684	110,580	30,607	146,891	—	17,802	195,300	125,547	(5,845)	119,702	
30303	182,067	64,938	120,726	20,880	206,544	53,662	257,537	—	45,178	356,377	220,115	(12,950)	207,165	
30304	106,292	37,911	43,703	152,095	31,328	150,352	—	4,148	185,828	150,525	128,505	17,020	145,525	
30305	189,229	67,492	125,475	30,224	223,191	55,773	267,667	—	47,264	370,704	228,774	(4,800)	223,974	
30306	47,494	16,940	31,493	30,331	78,764	13,998	67,181	—	15,789	96,968	57,419	6,382	63,801	
30307	328,140	117,037	217,584	201,466	536,087	96,715	464,157	—	24,791	585,663	396,713	70,410	467,123	
30308	83,306	29,713	55,239	11,018	95,970	24,553	117,838	—	18,262	160,653	100,715	(3,873)	96,842	
30309	37,049	13,214	24,566	3,951	41,731	10,920	52,406	—	14,448	77,774	44,791	(4,701)	40,090	
30310	15,978	5,699	10,595	12,334	28,628	4,709	22,601	—	5,598	32,908	19,317	3,432	22,749	
30311	497,355	177,390	329,787	58,730	565,907	146,589	703,514	—	39,543	889,646	601,290	(1,322)	599,968	
30312	87,282	31,131	57,875	28,477	117,483	25,725	123,461	—	17,391	166,577	105,522	1,114	106,636	
30313	180,879	64,514	119,938	20,282	204,734	53,312	255,856	—	41,967	351,135	218,679	(12,339)	206,340	
30314	21,136	7,539	14,015	13,132	34,686	6,230	29,898	—	1,956	38,084	25,553	4,251	29,804	
30315	29,963	10,687	19,868	20,292	50,847	8,831	42,383	—	7,502	58,716	36,224	4,343	40,567	
30316	72,103	25,717	47,810	45,694	119,221	21,251	101,991	—	12,967	136,209	87,171	12,406	99,577	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	Total pension expense
30317	\$ 32,653	11,646	21,651	5,384	38,681	9,624	46,188	—	5,148	60,960	39,476	(797)	38,679	
30318	29,697	10,592	19,691	20,655	50,938	8,753	42,006	—	2,059	52,818	35,902	6,498	42,400	
30319	20,237	7,218	13,419	18,635	39,272	5,965	28,626	—	2,438	37,029	24,466	6,423	30,889	
30320	31,846	11,358	21,116	8,036	40,510	9,386	45,046	—	239	54,671	38,501	2,733	41,234	
30321	67,385	24,034	44,682	15,191	83,907	19,861	95,317	—	17,766	132,944	81,467	(1,280)	80,187	
30322	33,755	12,039	22,383	24,441	58,863	9,949	47,747	—	1,538	59,234	40,809	9,808	50,617	
30323	271,276	96,755	179,879	19,912	296,546	79,955	383,724	—	62,600	526,279	327,967	(17,664)	310,303	
30324	11,241	4,009	7,453	7,413	18,875	3,313	15,900	—	11,708	30,921	13,590	(4,278)	9,312	
30325	21,291	7,594	14,118	3,029	24,741	6,275	30,116	—	11,343	47,734	25,740	(2,676)	23,064	
30326	61,219	21,835	40,593	31,345	93,773	18,043	86,595	—	4,563	109,201	74,012	11,339	85,351	
30327	65,135	23,231	43,190	27,682	94,103	19,198	92,134	—	14,776	126,108	78,746	7,309	86,055	
30328	21,207	7,564	14,062	11,001	32,627	6,251	29,998	—	4,475	40,724	25,639	1,962	27,601	
30329	69,990	24,963	46,409	16,069	87,441	20,629	99,002	—	7,162	126,793	84,617	3,551	88,168	
30330	71,148	25,376	47,177	27,690	100,243	20,970	100,640	—	3,603	125,213	86,016	9,062	95,078	
30331	23,119	8,246	15,330	5,840	29,416	6,814	32,703	—	7,305	46,822	27,951	(2,264)	25,687	
30332	21,786	7,770	14,446	3,399	25,615	6,421	30,816	—	15,101	52,338	26,339	(6,475)	19,864	
30333	1,042,039	371,661	690,958	88,159	1,150,778	307,127	1,473,977	—	72,188	1,853,286	1,259,800	22,160	1,281,960	
30334	31,717	11,313	21,031	11,783	44,127	9,348	44,865	—	20,739	74,952	38,346	(1,623)	36,723	
30335	121,015	43,162	80,243	10,416	133,821	35,668	171,178	—	28,411	235,257	146,305	(4,210)	142,095	
30336	110,865	39,542	73,513	7,435	120,490	32,676	156,280	—	18,996	208,492	134,033	(5,495)	128,538	
30337	7,285	2,598	4,830	3,573	11,001	2,147	10,305	—	4,061	16,514	8,807	75	8,882	
30338	73,473	26,205	48,719	—	74,924	21,655	103,928	—	17,921	143,504	88,827	(7,619)	81,208	
30339	73,868	26,346	48,981	—	75,327	21,772	104,487	—	15,327	141,631	89,305	(5,118)	84,187	
30340	36,650	13,072	24,302	5,844	43,218	10,802	51,843	—	9,555	72,200	44,310	(1,520)	42,790	
30341	94,970	33,873	62,973	5,299	102,145	27,991	134,336	—	2,702	165,029	114,816	(60)	114,756	
30342	393,234	140,254	260,746	59,162	460,162	115,900	556,234	—	63,006	735,140	475,410	(16,461)	458,949	
30343	49,082	17,506	32,545	26,325	76,376	14,466	69,426	—	7,414	91,306	59,338	5,737	65,075	
30344	40,854	14,571	27,089	13,408	55,068	12,041	57,788	—	2,473	72,302	49,391	3,915	53,306	
30345	26,759	9,544	17,743	6,323	33,610	7,887	37,851	—	552	46,290	32,351	1,863	34,214	
30346	33,918	12,098	22,491	3,209	37,798	9,997	47,978	—	15,625	73,600	41,007	(4,375)	36,632	
30347	183,834	65,568	121,897	67,204	254,669	54,183	260,035	—	553	314,771	222,251	29,948	252,199	
30348	62,646	22,344	41,540	8,561	72,445	18,464	88,614	—	14,196	121,274	75,738	(4,058)	71,680	
30349	47,317	16,876	31,375	18,802	67,053	13,946	66,930	—	2,779	83,655	57,205	6,458	63,663	
30350	158,562	56,554	105,140	26,141	187,835	46,734	224,287	—	14,412	285,433	191,697	1,689	193,386	
30351	32,111	11,453	21,292	13,721	46,466	9,464	45,421	—	2,622	57,507	38,821	2,435	41,256	
30352	86,260	30,766	57,198	2,941	90,905	25,424	122,016	—	13,637	161,077	104,287	(3,103)	101,184	
30353	187,267	66,792	124,173	107,931	298,896	55,194	264,891	—	14,973	335,058	226,401	36,704	263,105	
30354	22,036	7,860	14,612	20,845	43,317	6,495	31,170	—	1,567	39,232	26,644	8,284	34,925	
30355	21,846	7,792	14,486	31,451	53,729	6,439	30,902	—	4,298	41,639	26,412	11,445	37,857	
30356	65,983	23,534	43,752	2,722	70,008	19,448	93,333	—	15,807	128,588	79,771	(4,004)	75,767	
30357	289,615	103,296	192,039	—	295,335	85,360	409,664	—	96,282	591,306	350,138	(41,657)	308,481	
30358	22,975	8,195	15,235	16,066	39,496	6,772	32,499	—	22,452	61,723	27,777	(1,553)	26,224	
30359	52,119	18,589	34,559	28,996	82,144	15,361	73,722	—	10,388	99,471	63,010	5,163	68,173	
30360	41,616	14,843	27,595	33,277	75,715	12,266	58,866	—	8,861	79,993	50,313	11,998	62,311	
30361	19,937	7,111	13,220	13,221	33,552	5,876	28,201	—	2,128	36,205	24,103	4,790	28,893	
30362	53,199	18,974	35,276	43,525	97,775	15,680	75,251	—	7,896	98,827	64,317	14,903	79,220	
30363	42,110	15,019	27,922	9,892	52,833	12,411	59,565	—	6,477	78,453	50,910	1,506	52,416	
30364	87,610	31,248	58,093	18,174	107,515	25,822	123,926	—	25,687	175,435	105,919	(5,844)	100,075	
30365	109,194	38,946	72,405	—	111,351	32,183	154,456	—	69,461	256,100	132,013	(31,883)	100,130	
30366	47,821	17,056	31,709	1,179	49,944	14,095	67,643	—	19,337	101,075	57,814	(6,544)	51,270	
30367	34,504	12,307	22,879	13,551	48,737	10,170	48,807	—	3,947	62,924	41,715	2,086	43,801	
30368	25,606	9,133	16,979	20,436	46,548	7,547	36,221	—	1,931	45,699	30,958	6,525	37,483	
30369	29,135	10,391	19,319	8,027	37,737	8,587	41,212	—	15,191	64,990	35,223	(3,491)	31,732	
30370	25,310	9,027	16,782	9,761	35,570	7,460	35,801	—	397	43,658	30,599	3,741	34,340	
30371	51,224	18,270	33,966	2,283	54,519	15,098	72,457	—	10,552	98,107	61,929	(4,648)	57,281	
30372	55,278	19,716	36,654	589	56,959	16,292	78,191	—	22,876	117,359	66,830	(13,677)	53,153	
30373	16,232	5,789	10,763	24,432	40,984	4,784	22,961	—	3,448	31,193	19,624	7,955	27,579	
30374	31,192	11,125	20,683	521	32,329	9,193	44,122	—	15,677	68,992	37,711	(5,925)	31,786	
30375	48,380	17,256	32,080	11,887	61,223	14,259	68,434	—	8,170	90,863	58,490	1,602	60,092	
30376	188,865	67,362	125,233	16,002	208,597	55,666	267,152	—	10,424	333,242	228,334	2,278	230,612	
30377	23,477	8,373	15,567	17,172	41,112	6,919	33,208	—	669	40,796	28,383	7,843	36,226	
30378	45,295	16,155	30,034	4,927	51,116	13,350	64,070	—	24,195	101,615	54,761	(6,511)	48,250	
30379	52,527	18,735	34,829	11,936	65,500	15,482	74,300	—	9,685	99,467	63,503	(217)	63,286	
30380	691,585	246,666	458,578	55,747	760,991	203,835	978,255	—	59,245	1,241,335	836,110	(6,714)	829,396	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense	
30381	\$ 85,438	30,473	56,652	5,458	92,583	25,182	120,853	—	19,445	165,480	103,292	(6,421)	96,871	
30382	15,680	5,592	10,397	19,881	35,870	4,621	22,179	—	7,070	33,870	18,956	3,881	22,837	
30383	78,023	27,828	51,736	1,353	80,917	22,996	110,365	—	59,809	193,170	94,328	(25,251)	69,077	
30384	97,726	34,856	64,800	35,700	135,356	28,803	138,234	—	569	167,606	118,148	15,501	133,649	
30385	37,140	13,247	24,627	12,411	50,285	10,946	52,535	—	7,439	70,920	44,901	1,531	46,432	
30386	98,695	35,201	65,443	131,422	232,066	29,089	139,606	—	14,063	182,758	119,320	43,136	162,456	
30387	18,769	6,694	12,445	13,431	32,570	5,532	26,549	—	512	32,593	22,691	5,051	27,742	
30388	56,742	20,238	37,625	34,046	91,909	16,724	80,262	—	22,908	119,894	68,600	2,726	71,326	
30389	69,880	24,924	46,336	68,436	139,696	20,596	98,845	—	14,489	133,930	84,483	22,754	107,237	
30390	29,565	10,545	19,604	11,530	41,679	8,714	41,821	—	3,123	53,658	35,744	2,424	38,168	
30391	181,894	64,876	120,611	—	185,487	53,611	257,291	—	43,117	354,019	219,906	(15,496)	204,410	
30392	56,448	20,133	37,429	10,972	68,534	16,637	79,846	—	4,000	100,483	68,244	3,241	71,485	
30393	20,689	7,379	13,719	493	21,591	6,098	29,265	—	13,691	49,054	25,013	(6,103)	18,910	
30394	423,370	151,002	280,729	62,598	494,329	124,783	598,862	—	157,498	881,143	511,844	(41,854)	469,990	
30395	88,729	31,647	58,835	31,076	121,558	26,152	125,509	—	5,663	157,324	107,272	7,144	114,416	
30396	27,198	9,701	18,035	11,285	39,021	8,016	38,472	—	9,955	56,443	32,882	(2,700)	30,182	
30397	449,268	160,239	297,902	197,287	655,428	132,416	635,495	—	28,595	796,506	543,155	65,161	608,316	
30398	86,535	30,864	57,380	17,717	105,961	25,505	122,404	—	1,879	149,788	104,618	5,391	110,009	
30399	22,852	8,150	15,153	22,677	45,980	6,735	32,324	—	3,052	42,111	27,627	6,578	34,205	
30400	181,412	64,704	120,291	20,746	205,741	53,469	256,610	—	22,790	332,869	219,323	(3,321)	216,002	
30401	195,123	69,594	129,383	35,074	234,051	57,510	276,004	—	6,071	339,585	235,899	12,038	247,937	
30402	27,612	9,848	18,309	25,216	53,373	8,138	39,058	—	1,641	48,837	33,383	10,986	44,369	
30403	38,493	13,729	25,524	12,202	51,455	11,345	54,450	—	22,755	88,550	46,538	(8,303)	38,235	
30404	59,829	21,339	39,672	8,881	69,892	17,634	84,629	—	18,813	121,076	72,332	(5,655)	66,677	
30405	17,734	6,325	11,759	—	18,084	5,227	25,084	—	20,615	50,926	21,439	(9,349)	12,090	
30406	58,000	20,687	38,459	34,104	93,250	17,095	82,042	—	9,274	108,411	70,121	3,643	73,764	
30407	116,808	41,661	77,453	9,663	128,777	34,427	165,226	—	30,622	230,275	141,218	(8,005)	133,213	
30408	17,866	6,372	11,847	15,982	34,201	5,266	25,272	—	20,146	50,684	21,600	(3,930)	17,670	
30409	291,041	103,805	192,984	142,916	439,705	85,780	411,680	—	9,872	507,332	351,861	56,501	408,362	
30410	129,770	46,285	86,048	12,264	144,597	38,248	183,561	—	9,394	231,203	156,889	3,197	160,086	
30411	310,435	110,722	205,844	32,345	348,911	91,496	439,114	—	37,745	568,355	375,308	(4,924)	370,384	
30412	44,843	15,994	29,734	8,197	53,925	13,217	63,430	—	14,553	91,200	54,214	(3,117)	51,097	
30413	236,330	84,291	156,706	46,252	287,249	69,655	334,292	—	42,589	446,536	285,718	4,744	290,462	
30414	11,672	4,163	7,740	9,266	21,169	3,440	16,511	—	5,076	25,027	14,112	2,047	16,159	
30415	16,703	5,957	11,075	7,546	24,578	4,923	23,626	—	4,988	33,537	20,193	(438)	19,755	
30416	17,988	6,416	11,928	12,985	31,329	5,302	25,445	—	—	30,747	21,748	5,997	27,745	
30417	45,976	16,398	30,486	6,362	53,246	13,551	65,034	—	14,408	92,993	55,584	(3,539)	52,045	
30418	30,985	11,051	20,546	29,515	61,112	9,133	43,829	—	2,623	55,585	37,460	9,586	47,046	
30419	77,173	27,525	51,172	9,125	87,822	22,746	109,162	—	32,974	164,882	93,300	(9,973)	83,327	
30420	61,417	21,906	40,725	31,203	93,834	18,102	86,875	—	11,007	115,984	74,252	4,225	78,477	
30421	102,737	36,643	68,123	36,356	141,122	30,280	145,323	—	1,521	177,124	124,207	12,069	136,276	
30422	31,604	11,272	20,956	10,810	43,038	9,315	44,704	—	8,433	62,452	38,208	1,174	39,382	
30423	84,256	30,051	55,868	596	86,515	24,833	119,181	—	40,862	184,876	101,863	(16,212)	85,651	
30424	21,699	7,739	14,388	9,028	31,155	6,395	30,693	—	415	37,503	26,233	4,061	30,294	
30425	40,549	14,463	26,888	25,591	66,942	11,951	57,358	—	16,473	85,782	49,023	4,592	53,615	
30426	36,793	13,123	24,397	951	38,471	10,844	52,045	—	12,586	75,475	44,482	(5,349)	39,133	
30427	132,600	47,294	87,925	9,139	144,358	39,082	187,564	—	23,506	250,152	160,310	(3,731)	156,579	
30428	694,763	247,799	460,685	114,496	822,980	204,772	982,751	—	11,508	1,199,031	839,952	44,783	884,735	
30429	211,377	75,391	140,160	43,615	259,166	62,301	298,995	—	122,052	483,348	255,550	(16,364)	239,186	
30430	25,721	9,174	17,055	606	26,835	7,581	36,382	—	6,200	50,163	31,096	(2,429)	28,667	
30431	66,425	23,692	44,045	24,070	91,807	19,578	93,959	—	10,453	123,990	80,307	7,779	88,086	
30432	133,704	47,688	88,656	39,402	175,746	39,407	189,125	—	7,367	235,899	161,644	15,144	176,788	
30433	35,957	12,825	23,842	19,057	55,724	10,598	50,861	—	2,693	64,152	43,471	5,937	49,408	
30434	83,672	29,843	55,482	39,647	124,972	24,661	118,355	—	12,427	155,443	101,158	8,694	109,852	
30435	101,050	36,041	67,004	37,604	140,649	29,783	142,936	—	6,078	178,797	122,167	8,696	130,863	
30436	23,517	8,388	15,594	6,643	30,625	6,931	33,265	—	5,258	45,454	28,431	1,811	30,242	
30437	57,413	20,477	38,070	444	58,991	16,922	81,212	—	31,147	129,281	69,411	(12,148)	57,263	
30438	75,787	27,031	50,253	6,570	83,854	22,337	107,201	—	18,095	147,633	91,624	(1,565)	90,059	
30439	114,702	40,911	76,057	80,854	197,822	33,807	162,248	—	94,418	290,473	138,672	4,771	143,443	
30440	148,430	52,940	98,421	95,368	246,729	43,748	209,956	—	9,728	263,432	179,448	35,437	214,885	
30441	36,656	13,074	24,306	38,925	76,305	10,804	51,850	—	5,725	68,379	44,316	16,770	61,086	
30442	77,725	27,722	51,538	29,531	108,791	22,908	109,943	—	11,236	144,087	93,968	8,960	102,928	
30443	23,588	8,413	15,641	6,333	30,387	6,952	33,366	—	1,187	41,505	28,518	1,413	29,931	
30444	147,419	52,580	97,751	32,726	183,057	43,450	208,526	—	8,646	260,622	178,226	4,078	182,304	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
30445	\$ 62,559	22,313	41,482	54,128	117,923	18,438	88,490	—	8,325	115,253	75,632	20,096	95,728
30446	455,748	162,550	302,198	147,034	611,782	134,326	644,661	—	26,695	805,682	550,988	51,012	602,000
30447	52,217	18,624	34,624	101,681	101,681	15,390	73,861	—	8,321	97,572	63,129	17,284	80,413
30448	616,574	219,912	408,839	193,604	822,355	181,727	872,151	—	26,172	1,080,050	745,423	56,578	802,001
30449	136,782	48,786	90,697	210,041	210,041	40,315	193,479	—	5,833	239,627	165,366	19,521	184,887
30450	49,334	17,596	32,713	21,356	71,665	14,541	69,784	—	2,772	87,097	59,644	8,138	67,782
30451	112,842	40,247	74,823	73,292	188,362	33,259	159,616	—	8,641	201,516	136,423	20,977	157,400
30452	338,420	120,703	224,400	9,006	354,109	99,745	478,699	—	14,918	593,362	409,142	(3,724)	405,418
30453	96,675	34,481	64,104	6,867	105,452	28,494	136,748	—	25,254	190,496	116,878	(7,728)	109,150
30454	46,979	16,756	31,151	17,275	65,182	13,847	66,453	—	23,088	103,388	56,797	(2,017)	54,780
30455	88,909	31,711	58,954	19,955	110,620	26,205	125,764	—	12,985	164,954	107,489	3,465	110,954
30456	17,975	6,411	11,919	12,278	30,608	5,298	25,425	—	3,884	34,607	21,731	4,391	26,122
30457	65,818	23,475	43,643	8,117	75,235	19,399	93,101	—	2,559	115,059	79,573	2,752	82,325
30458	84,692	30,207	56,158	59,296	145,661	24,962	119,799	—	2,279	147,040	102,391	24,353	126,744
30459	27,915	9,956	18,510	6,061	34,527	8,228	39,486	—	6,628	54,342	33,749	(1,283)	32,466
30460	92,682	33,057	61,456	6,698	101,211	27,317	131,100	—	27,528	185,945	112,050	(6,165)	105,885
30461	47,021	16,771	31,179	27,302	75,252	13,859	66,511	—	2,003	82,373	56,847	7,827	64,674
30462	31,438	11,213	20,846	4,875	36,934	9,266	44,469	—	8,266	62,001	38,007	(2,531)	35,476
30463	155,844	55,585	103,338	22,077	181,000	45,933	220,444	—	8,276	274,653	188,412	3,094	191,506
30464	71,299	25,430	47,277	12,571	85,278	21,015	100,854	—	11,223	133,092	86,199	217	86,416
30465	51,650	18,422	34,248	531	53,201	15,223	73,059	—	18,974	107,256	62,443	(7,240)	55,203
30466	276,012	98,444	183,019	54,729	336,192	81,351	390,422	—	191	471,964	333,692	24,531	358,223
30467	59,113	21,084	39,197	47,755	108,036	17,423	83,616	—	13,930	114,969	71,466	9,301	80,767
30468	168,512	60,103	111,737	7,111	178,951	49,667	238,362	—	22,940	310,969	203,727	(8,555)	195,172
30469	64,374	22,960	42,686	17,987	83,633	18,973	91,058	—	9,155	119,186	77,827	1,628	79,455
30470	62,982	22,464	41,762	4,907	69,133	18,563	89,089	—	13,966	121,618	76,144	(2,209)	73,935
30471	91,691	32,703	60,799	13,783	107,285	27,025	129,699	—	20,632	177,356	110,853	4,232	106,621
30472	209,660	74,779	139,022	56,360	270,161	61,794	296,566	—	24,564	382,924	253,474	8,462	261,936
30473	26,514	9,457	17,581	30,153	57,191	7,815	37,504	—	2,313	47,632	32,055	9,663	41,718
30474	68,496	24,430	45,419	2,256	72,105	20,188	96,888	—	30,099	147,175	82,810	(10,373)	72,437
30475	115,216	41,094	76,398	24,273	141,765	33,958	162,974	—	21,917	218,849	139,293	1,445	140,738
30476	41,924	14,953	27,799	20,710	63,462	12,356	59,301	—	5,736	77,393	50,685	7,638	58,323
30477	62,042	22,129	41,139	38,453	101,721	18,286	87,760	—	11,583	117,629	75,008	9,280	84,288
30478	41,035	14,636	27,210	3,416	45,262	12,095	58,045	—	1,827	71,967	49,611	532	50,143
30479	33,706	12,022	22,350	8,854	43,226	9,935	47,678	—	—	57,613	40,750	2,982	43,732
30480	165,537	59,042	109,765	12,954	181,761	48,790	234,155	—	25,342	308,287	200,131	(6,698)	193,433
30481	21,552	7,687	14,291	24,319	46,297	6,352	30,486	—	—	36,838	26,056	10,961	37,017
30482	81,921	29,218	54,320	6,440	89,978	24,145	115,878	—	11,871	151,894	99,040	1,356	100,396
30483	49,100	17,512	32,558	18,750	68,820	14,472	69,453	—	10,321	94,246	59,361	3,383	62,744
30484	40,387	14,405	26,780	11,919	53,104	11,903	57,127	—	3,810	72,840	48,826	4,362	53,188
30485	70,570	25,170	46,794	85,331	157,295	20,800	99,822	—	12,601	133,223	85,317	28,865	114,182
30486	87,398	31,172	57,952	14,823	103,947	25,759	123,625	—	11,212	160,596	105,662	(668)	104,994
30487	33,735	12,032	22,369	49,474	83,875	9,943	47,719	—	3,760	61,422	40,785	19,417	60,202
30488	90,404	32,244	59,945	84,331	176,520	26,645	127,877	—	7,318	161,840	109,296	27,406	136,702
30489	15,631	5,575	10,365	17,761	33,701	4,607	22,110	—	10,004	36,721	18,898	4,084	22,982
30490	26,453	9,435	17,541	18,574	45,550	7,797	37,419	—	—	45,216	31,982	6,892	38,874
30491	132,542	47,273	87,886	11,788	146,947	39,065	187,482	—	31,585	258,132	160,240	(5,059)	155,181
30492	423,907	151,194	281,085	90,374	522,653	124,941	599,621	—	17,330	741,892	512,493	24,582	537,075
30493	54,536	19,451	36,162	38,467	94,080	16,074	77,142	—	8,425	101,641	65,933	12,435	78,368
30494	9,668	3,448	6,411	7,048	16,907	2,850	13,676	—	3,628	20,154	11,688	2,022	13,710
30495	18,040	6,434	11,962	11,814	30,210	5,317	25,518	—	3,520	34,355	21,810	1,034	22,844
30496	70,102	25,003	46,483	9,951	81,437	20,662	99,160	—	16,058	135,880	84,751	(2,298)	82,453
30497	32,698	11,662	21,681	20,601	53,944	9,637	46,251	—	1,174	57,062	39,531	6,665	46,196
30498	44,032	15,705	29,197	11,550	56,452	12,978	62,283	—	7,931	83,192	53,233	685	53,918
30499	175,724	62,675	116,519	78,591	257,785	51,792	248,564	—	13,551	313,907	212,446	18,623	231,069
30500	26,223	9,353	17,388	6,737	33,478	7,729	37,093	—	2,757	47,579	31,703	1,668	33,371
30501	46,970	16,753	31,145	16,391	64,289	13,844	66,440	—	13,282	93,566	56,786	(1,357)	55,429
30502	101,162	36,081	67,079	7,489	110,649	29,816	143,095	—	13,283	186,194	122,303	(1,464)	120,839
30503	63,286	22,572	41,964	2,822	67,358	18,653	89,519	—	29,153	137,325	76,512	(9,599)	66,913
30504	75,339	26,871	49,956	6,168	82,995	22,205	106,569	—	27,220	155,994	91,084	(8,337)	82,747
30505	153,286	54,672	101,641	2,300	158,613	45,179	216,824	—	21,333	283,336	185,319	(8,205)	177,114
30506	20,020	7,140	13,275	42,694	22,279	5,901	28,318	—	4,163	38,382	24,203	12,070	36,273
30507	27,679	9,872	18,353	12,760	40,985	8,158	39,152	—	6,803	54,113	33,463	848	34,311
30508	96,463	34,405	63,963	5,381	103,749	28,431	136,448	—	26,044	190,923	116,622	(11,453)	105,169

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	Total pension expense
30509	\$ 21,950	7,829	14,554	8,006	30,389	6,469	31,048	—	5,054	42,571	26,537	682	27,219	
30510	19,565	6,978	12,973	25,577	45,528	5,766	27,674	—	—	33,440	23,653	9,683	33,336	
30511	214,567	76,529	142,276	112,580	331,385	63,241	303,508	—	23,646	390,395	259,407	299,129	299,129	
30512	96,120	34,283	63,735	107,288	205,306	28,330	135,962	—	11,990	176,282	116,206	39,667	155,873	
30513	56,317	20,086	37,343	120	57,549	16,599	79,660	—	12,745	109,004	68,085	(5,670)	62,415	
30514	40,198	14,337	26,655	3,727	44,719	11,848	56,861	—	11,756	80,465	48,599	(2,453)	46,146	
30515	30,486	10,873	20,215	25,547	56,635	8,985	43,123	—	781	52,889	36,857	11,108	47,965	
30516	62,139	22,163	41,203	8,443	71,809	18,315	87,896	—	25,571	131,782	75,124	(5,538)	69,586	
30517	57,536	20,521	38,151	9,465	68,137	16,958	81,385	—	16,547	114,890	69,560	(3,267)	66,293	
30518	121,999	43,513	80,895	8,858	133,266	35,958	172,569	—	28,584	237,111	147,494	(9,026)	138,468	
30519	44,101	15,729	29,243	101,651	146,623	12,998	62,382	—	37,136	112,516	53,317	18,339	71,656	
30520	13,779	4,914	9,137	29,297	43,348	4,061	19,490	—	1,024	24,575	16,658	10,798	27,456	
30521	298,178	106,350	197,717	22,694	326,761	87,884	421,776	—	50,184	559,844	360,490	(7,250)	353,240	
30522	57,088	20,361	37,854	8,014	66,229	16,826	80,751	—	27,430	125,007	69,018	(8,677)	60,341	
30523	14,645	5,223	9,711	14,336	29,270	4,316	20,715	—	2,021	27,052	17,705	5,137	22,842	
30524	86,345	30,797	57,254	7,120	95,171	25,449	122,137	—	63,665	211,251	104,390	(23,766)	80,624	
30525	35,914	12,809	23,814	22,397	59,020	10,585	50,800	—	—	61,385	43,419	9,445	52,864	
30526	131,672	46,963	87,309	39,990	174,262	38,809	186,251	—	11,258	236,318	159,188	13,523	172,711	
30527	35,492	12,659	23,534	40,973	77,166	10,461	50,203	—	3,856	64,520	42,908	15,042	57,950	
30528	40,157	14,323	26,627	3,239	44,189	11,836	56,802	—	14,888	83,526	48,548	(7,422)	41,126	
30529	95,184	33,949	63,115	48,150	145,214	28,054	134,639	—	2,799	165,492	115,075	19,971	135,046	
30530	23,048	8,220	15,283	18,025	41,528	6,793	32,601	—	3,035	42,429	27,864	6,334	34,198	
30531	365,540	130,376	242,383	25,369	398,128	107,738	517,061	—	45,830	670,629	441,929	1,762	443,691	
30532	71,135	25,371	47,168	13,198	85,737	20,966	100,621	—	15,566	137,153	86,000	(1,628)	84,372	
30533	31,674	11,297	21,002	26,593	58,892	9,335	44,803	—	4,909	59,047	38,293	7,731	46,024	
30534	70,937	25,301	47,037	9,503	81,841	20,908	100,342	—	24,977	146,227	85,762	(7,036)	78,726	
30535	24,854	8,865	16,480	11,456	36,801	7,325	35,156	—	8,749	51,230	30,048	(2,323)	27,725	
30536	31,795	11,340	21,083	9,907	42,330	9,371	44,974	—	7,895	62,240	38,439	(6)	38,433	
30537	49,742	17,741	32,993	17,634	68,358	14,661	70,361	—	10,242	95,264	60,137	2,232	62,369	
30538	55,356	19,744	36,705	29,239	85,688	16,315	78,301	—	6,197	100,813	66,924	10,069	76,993	
30539	57,097	20,365	37,860	12,470	70,695	16,828	80,764	—	35,519	133,111	69,028	(6,616)	62,412	
30540	40,545	14,461	26,885	22,160	63,506	11,950	57,352	—	1,138	70,440	49,018	10,203	59,221	
30541	118,443	42,245	78,538	558	121,341	34,910	167,539	—	33,200	235,649	143,195	(14,050)	129,145	
30542	99,130	35,357	65,732	6,320	107,409	29,217	140,221	—	27,670	197,108	119,846	(8,836)	111,010	
30543	25,333	9,035	16,798	8,435	34,268	7,467	35,834	—	4,327	47,628	30,627	2,187	32,814	
30544	72,584	25,888	48,129	41,022	115,039	21,393	102,671	—	7,805	131,869	87,752	14,930	102,682	
30545	21,369	7,622	14,170	457	22,249	6,298	30,227	—	15,230	51,755	25,835	(5,536)	20,299	
30546	55,639	19,845	36,893	59,142	115,880	16,399	78,702	—	8,571	103,672	67,266	20,407	87,673	
30547	47,191	16,832	31,292	10,723	58,847	13,909	66,753	—	8,481	89,143	57,053	(760)	56,293	
30548	11,849	4,226	7,857	1,106	13,189	3,492	16,761	—	10,519	30,772	14,325	(4,146)	10,179	
30549	21,841	7,790	14,482	16,152	38,424	6,437	30,894	—	3,358	40,689	26,405	4,964	31,369	
30550	64,540	23,019	42,795	16,541	82,355	19,022	91,292	—	5,899	116,213	78,027	3,455	81,482	
30551	21,422	7,640	14,204	13,015	34,859	6,314	30,301	—	8,864	45,479	25,898	3,168	29,066	
30552	20,605	7,349	13,663	620	21,632	6,073	29,146	—	5,592	40,811	24,911	(2,045)	22,866	
30553	42,768	15,254	28,358	4,586	48,198	12,605	60,495	—	4,214	77,314	51,705	(241)	51,464	
30554	93,782	33,449	62,185	23,734	119,368	27,641	132,656	—	12,923	173,220	113,380	3,426	116,806	
30555	62,027	22,123	41,129	29,639	92,891	18,282	87,738	—	59,795	165,815	74,989	(10,517)	64,472	
30556	96,285	34,342	63,845	1,190	99,377	28,379	136,196	—	32,753	197,328	116,406	(10,407)	105,999	
30557	52,390	18,686	34,739	5,010	58,435	15,441	74,106	—	7,795	97,342	63,338	820	64,158	
30558	60,245	21,488	39,948	61,544	122,980	17,757	85,218	—	4,257	107,232	72,835	23,802	96,637	
30559	249,179	88,874	165,226	91,621	345,721	73,442	352,467	—	6,523	432,432	301,252	33,894	335,146	
30560	35,011	12,487	23,215	19,147	54,849	10,319	49,524	—	3,878	63,721	42,328	6,356	48,684	
30561	161,655	57,657	107,191	38,008	202,856	47,646	228,663	—	12,185	288,494	195,437	10,320	205,757	
30562	56,964	20,317	37,772	217	58,306	16,789	80,577	—	21,852	119,218	68,868	(7,683)	61,185	
30563	44,354	15,820	29,410	1,314	46,544	13,073	62,739	—	7,155	82,967	53,623	(3,487)	50,136	
30564	50,846	18,135	33,715	7,299	59,149	14,986	71,922	—	10,724	97,632	61,472	(1,690)	59,782	
30565	17,348	6,187	11,503	1,058	18,748	5,113	24,538	—	6,968	36,619	20,973	(1,611)	19,362	
30566	81,794	29,173	54,236	12,186	95,595	24,108	115,699	—	11,898	151,705	98,887	(829)	98,058	
30567	29,081	10,372	19,283	13,628	43,283	8,571	41,136	—	5,227	54,934	35,158	3,078	38,236	
30568	58,522	20,873	38,805	4,120	63,798	17,248	82,780	—	11,056	111,084	70,751	(70)	70,681	
30569	50,459	17,997	33,458	36,962	88,417	14,872	71,374	—	7,176	93,422	61,003	13,730	74,733	
30570	34,762	12,398	23,050	1,752	37,200	10,246	49,171	—	12,726	72,143	42,026	(6,603)	35,423	
30571	176,035	62,786	116,726	16,280	195,792	51,884	249,003	—	16,332	317,219	212,822	3,069	215,891	
30572	34,611	12,344	22,950	38,604	73,898	10,201	48,957	—	1,731	60,889	41,843	20,301	62,144	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense	
30573	\$ 45,063	16,073	29,880	26,803	72,756	13,282	63,742	—	12,747	89,771	54,480	6,664	61,144	
30574	59,680	21,286	39,573	14,406	75,265	17,590	84,418	—	8,030	110,038	72,151	120	72,271	
30575	27,546	9,825	18,266	13,526	41,617	8,119	38,965	—	7,638	54,722	33,303	5,289	38,592	
30576	45,826	16,345	30,386	6,809	53,540	13,507	64,821	—	10,965	89,293	55,402	(4,335)	51,067	
30577	24,932	8,892	16,532	4,954	30,378	7,348	35,266	—	8,370	50,984	30,142	(1,425)	28,717	
30578	109,430	39,300	72,561	21,588	133,179	32,253	154,791	—	21,226	208,270	132,299	2,928	135,227	
30579	41,336	14,743	27,409	28,587	70,739	12,183	58,470	—	4,462	75,115	49,974	10,583	60,557	
30580	84,380	30,096	55,951	40,337	126,384	24,870	119,357	—	8,977	153,204	102,014	12,892	114,906	
30581	282,245	100,668	187,152	13,829	301,649	83,188	399,238	—	70,515	552,941	341,227	(26,563)	314,664	
30582	25,458	9,080	16,881	33,059	59,020	7,503	36,011	—	—	43,514	30,778	14,464	45,242	
30583	46,177	16,470	28,632	18,635	75,721	13,610	65,318	—	27,233	106,161	55,827	3,385	59,212	
30584	28,104	10,024	18,635	12,407	41,066	8,283	39,753	—	3,676	51,712	33,977	4,276	38,253	
30585	73,202	26,109	48,539	69,426	144,074	21,575	103,545	—	8,102	133,222	88,500	26,985	115,485	
30586	41,768	14,897	27,696	11,287	53,880	12,311	59,082	—	20,736	92,129	50,497	(4,463)	46,034	
30587	249,114	88,851	165,183	18,719	272,753	73,423	352,374	—	17,293	443,090	301,172	(4,321)	296,851	
30588	24,379	8,695	16,165	22,249	47,109	7,185	34,844	—	1,314	42,983	29,473	8,201	37,674	
30589	9,402	3,353	6,234	2,505	12,092	2,771	13,299	—	1,686	17,756	11,367	198	11,565	
30590	36,276	12,939	24,054	2,380	39,373	10,692	51,314	—	10,713	72,719	43,857	(4,291)	39,566	
30591	48,084	17,150	31,884	55,712	104,746	14,172	68,015	—	6,619	88,806	58,132	17,011	75,143	
30592	19,267	6,872	12,775	—	19,647	5,679	27,253	—	8,302	41,234	23,293	(3,503)	19,790	
30593	15,089	5,382	10,006	21,917	37,305	4,447	21,344	—	4,120	29,911	18,243	7,597	25,840	
30594	33,039	11,784	21,908	32,381	66,073	9,738	46,734	—	10,978	67,450	39,944	7,449	47,393	
30595	78,827	28,115	52,269	48,826	129,210	23,233	111,501	—	8,667	143,401	95,300	22,018	117,318	
30596	59,794	21,327	39,648	—	60,975	17,623	84,579	—	33,741	135,943	72,289	(14,655)	57,634	
30597	41,903	14,946	27,785	9,020	51,751	12,350	59,273	—	16,580	88,203	50,660	(2,168)	48,492	
30598	37,588	13,406	24,924	33,601	71,931	11,078	53,168	—	3,639	67,885	45,442	7,048	52,490	
30599	30,537	10,891	20,248	7,516	38,655	9,000	43,195	—	5,926	58,121	36,918	847	37,765	
30600	26,801	9,559	17,771	5,132	32,462	7,899	37,910	—	6,350	52,159	32,401	237	32,638	
30601	20,959	7,475	13,897	2,287	23,659	6,177	29,646	—	2,904	38,727	25,338	(872)	24,466	
30602	27,734	9,892	18,390	5,056	33,338	8,174	39,230	—	4,360	51,764	33,529	(149)	33,380	
30603	37,102	13,233	24,602	2,819	40,654	10,935	52,481	—	12,020	75,436	44,855	(4,564)	40,291	
30604	34,612	12,345	22,951	10,839	46,135	10,201	48,959	—	4,883	64,043	41,845	1,411	43,256	
30605	52,793	18,830	35,006	3,349	57,185	15,560	74,677	—	14,820	105,057	63,826	(4,218)	59,608	
30606	31,427	11,209	20,839	20,468	52,616	9,263	44,455	—	925	54,643	37,995	6,043	44,038	
30607	64,700	23,076	42,901	16,315	82,292	19,069	91,519	—	15,474	126,062	78,221	1,418	79,639	
30608	17,760	6,334	11,776	13,819	31,929	5,234	25,121	—	3,267	33,622	21,471	2,713	24,184	
30609	29,758	10,614	19,732	21,412	51,758	8,771	42,093	—	2,833	53,697	35,976	6,894	42,870	
30610	50,243	17,920	33,315	16,175	67,410	14,809	71,070	—	4,327	90,206	60,743	5,682	66,425	
30611	17,715	6,318	11,746	7,719	25,783	5,221	25,058	—	4,593	34,872	21,417	997	22,414	
30612	41,211	14,699	27,326	11,417	53,442	12,146	58,294	—	19,218	89,658	49,823	(4,439)	45,384	
30613	43,601	15,551	28,911	14,588	59,050	12,851	61,675	—	3,432	77,958	52,713	4,769	57,482	
30614	39,258	14,002	26,031	40,580	80,613	11,571	55,531	—	6,817	73,919	47,462	14,303	61,765	
30615	172,183	61,412	114,171	54,021	229,604	50,749	243,554	—	17,979	312,282	208,165	14,609	222,774	
30616	36,564	13,041	24,245	29,980	67,266	10,777	51,720	—	7,870	70,367	44,205	8,892	53,097	
30617	25,736	9,179	17,065	10,987	37,231	7,585	36,404	—	4,902	48,891	31,114	2,804	33,918	
30618	59,107	21,082	39,193	12,071	72,346	17,421	83,607	—	24,139	125,167	71,459	(5,621)	65,838	
30619	43,208	15,411	28,651	31,154	75,216	12,735	61,118	—	13,288	87,141	52,238	8,577	60,815	
30620	14,769	5,268	10,499	1,438	16,499	4,353	20,890	—	2,777	28,020	17,855	(657)	17,198	
30621	72,106	25,718	47,812	1,709	75,239	21,252	101,995	—	7,280	130,527	87,174	(2,928)	84,246	
30622	67,054	23,916	44,463	—	68,379	19,763	94,849	—	27,657	142,269	81,067	(11,323)	69,744	
30623	37,904	13,519	25,133	—	38,652	11,172	53,616	—	24,571	89,359	45,825	(10,422)	35,403	
30624	46,719	16,663	30,979	33,714	81,356	13,770	66,085	—	5,487	85,342	56,482	12,092	68,574	
30625	21,823	7,784	14,471	5,925	28,180	6,432	30,870	—	8,632	45,934	26,384	(1,126)	25,258	
30626	71,012	25,328	47,087	1,054	73,469	20,930	100,447	—	10,944	132,321	85,852	(3,997)	81,855	
30627	12,384	4,417	8,212	7,245	19,874	3,650	17,518	—	1,854	23,022	14,972	2,202	17,174	
30628	37,807	13,484	25,069	—	38,553	11,143	53,478	—	30,504	95,125	45,708	(9,556)	36,152	
30629	15,949	5,688	10,575	27,680	43,943	4,701	22,560	—	4,785	32,046	19,282	9,482	28,764	
30630	32,537	11,605	21,575	7,282	40,462	9,590	46,024	—	3,271	58,885	39,337	1,425	40,762	
30631	64,288	22,929	42,628	17,918	83,475	18,948	90,936	—	30,071	139,955	77,722	(3,910)	73,812	
30632	18,727	6,679	12,417	7,989	27,085	5,519	26,489	—	1,724	33,732	22,640	1,727	24,367	
30633	18,179	6,484	12,054	24,061	42,599	5,358	25,714	—	3,129	34,201	21,978	5,043	27,021	
30634	16,989	6,059	11,265	4,564	21,888	5,007	24,031	—	2,708	31,746	20,539	513	21,052	
30635	93,854	33,475	62,233	41,076	136,784	27,662	132,758	—	12,361	172,781	113,468	13,309	126,777	
30636	31,767	11,330	21,064	15,401	47,795	9,363	44,934	—	1,098	55,395	38,405	3,781	42,186	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportionate share of contributions and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportionate share of contributions and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	Total pension expense
30637	\$ 31,203	11,129	20,690	15,493	47,312	9,197	44,137	—	10,110	63,444	37,724	1,138	38,862	
30638	33,210	11,845	22,021	2,600	36,466	9,788	46,975	—	14,443	71,206	40,150	(5,892)	34,258	
30639	20,180	7,198	19,698	13,381	40,277	5,948	40,277	—	—	34,493	24,397	8,317	32,714	
30640	101,176	36,086	67,088	9,734	112,908	29,820	143,115	—	10,885	183,820	122,320	(3,603)	118,717	
30641	17,846	6,365	11,833	1,604	19,802	5,260	25,243	—	4,494	34,997	21,575	(1,685)	19,890	
30642	386,706	137,925	256,418	34,125	428,468	113,976	547,000	—	73,579	734,555	467,518	(25,964)	441,554	
30643	25,703	9,167	17,043	7,106	33,316	7,576	36,357	—	1,517	45,450	31,074	2,039	33,113	
30644	42,054	14,999	27,886	4,750	47,635	12,395	59,486	—	16,976	88,857	50,843	(3,694)	47,149	
30645	43,856	15,642	29,080	3,531	48,253	12,926	62,035	—	8,647	83,608	53,021	(1,276)	51,745	
30646	42,501	15,159	28,182	13,183	56,524	12,527	60,118	—	19,171	91,816	51,383	(3,764)	47,619	
30647	23,981	8,553	15,901	12,618	37,072	7,068	33,921	—	2,808	43,797	28,992	4,434	33,426	
30648	50,159	17,890	33,260	1,100	52,250	14,784	70,951	—	31,420	117,155	60,641	(10,798)	49,843	
30649	36,989	13,193	24,527	2,439	40,159	10,902	52,321	—	3,412	66,635	44,719	(653)	44,066	
30650	32,474	11,582	21,533	17,102	50,217	9,571	45,935	—	5,132	60,638	39,260	4,164	43,424	
30651	16,271	5,803	10,789	650	17,242	4,796	23,016	—	6,000	33,812	19,671	(1,648)	18,023	
30652	25,950	9,256	17,207	5,762	32,225	7,648	36,707	—	3,997	48,352	31,373	(222)	31,151	
30653	21,584	7,698	14,312	24,292	46,302	6,362	30,531	—	1,109	38,002	26,095	9,435	35,530	
30654	37,538	13,389	24,891	4,490	42,770	11,064	53,098	—	24,306	88,468	45,383	(11,441)	33,942	
30655	23,640	8,432	15,675	51,431	75,538	6,968	33,439	—	17,107	57,514	28,580	13,755	42,335	
30656	61,134	21,805	40,537	14,553	76,895	18,019	86,475	—	241	104,735	73,910	7,297	81,207	
30657	26,608	9,490	17,643	9,807	36,940	7,842	37,638	—	4,729	50,209	32,169	1,243	33,412	
30658	75,101	26,786	49,798	12,003	88,587	22,135	106,231	—	32,604	160,970	90,795	(4,651)	86,144	
30659	38,026	13,562	25,214	4,636	43,412	11,208	53,788	—	15,088	80,084	45,972	(4,394)	41,578	
30660	47,427	16,916	31,448	29,718	78,082	13,978	67,085	—	2,143	83,206	57,338	14,139	71,477	
30661	105,092	37,483	69,685	15,760	122,928	30,975	148,654	—	6,038	185,667	127,054	901	127,955	
30662	3,293	1,175	2,184	3,252	6,611	971	4,658	—	4,440	10,069	3,981	(694)	3,287	
30663	38,511	13,736	25,536	26,890	66,162	11,351	54,474	—	3,227	69,052	46,559	9,747	56,306	
30664	39,118	13,952	25,939	23,114	63,005	11,530	55,333	—	9,864	76,727	47,293	6,762	54,055	
30665	47,257	16,855	31,335	36,406	84,596	13,928	66,845	—	5,233	86,006	57,132	13,417	70,549	
30666	23,337	8,324	15,475	3,913	27,712	6,878	33,011	—	17,895	57,784	28,214	(4,981)	23,233	
30667	74,674	26,634	49,515	35,537	111,686	22,009	105,627	—	10,086	137,722	90,279	9,924	100,203	
30668	160,614	57,286	106,500	21,513	185,299	47,339	227,191	—	81,107	355,637	194,179	(20,809)	173,370	
30670	26,182	9,338	17,361	806	27,505	7,717	37,034	—	7,428	52,179	31,653	(3,106)	28,547	
30671	200,654	71,567	133,050	—	204,617	59,140	283,828	—	38,018	380,986	242,586	(19,560)	223,026	
30672	58,181	20,751	38,579	45,609	104,939	17,148	82,298	—	24,789	124,235	70,339	7,832	78,171	
30673	44,143	15,744	29,270	3,504	48,518	13,011	62,441	—	10,708	86,160	53,368	(4,162)	49,206	
30674	22,692	8,093	15,046	3,652	26,791	6,688	32,098	—	7,152	45,938	27,434	(1,454)	25,980	
30675	51,891	18,508	34,408	12,033	64,949	15,294	73,400	—	7,272	95,966	62,735	1,467	64,202	
30676	18,712	6,674	12,408	213	19,295	5,515	26,468	—	13,277	45,260	22,622	(6,282)	16,340	
30677	54,111	19,300	35,880	161	55,341	15,949	76,541	—	16,069	108,559	65,419	(6,358)	59,061	
30678	7,311	2,608	4,848	16,541	23,997	2,155	10,342	—	3,058	15,555	8,839	4,722	13,561	
30679	20,634	7,359	13,682	32,513	53,554	6,082	29,187	—	2,709	37,978	24,946	13,760	38,706	
30680	18,971	6,766	12,579	19,714	39,059	5,591	26,834	—	1,375	33,800	22,935	8,343	31,278	
30681	19,491	6,952	12,924	10,284	30,160	5,745	27,570	—	5,371	38,686	23,564	1,431	24,995	
30682	17,198	6,134	11,404	21,628	39,166	5,069	24,327	—	1,863	31,259	20,792	7,470	28,262	
30683	46,243	16,493	30,663	36,401	83,557	13,629	65,411	—	2,344	81,384	55,906	17,788	73,694	
30684	23,534	8,394	15,605	46,975	70,974	6,936	33,289	—	3,615	43,840	28,452	19,249	47,701	
30685	26,912	9,599	17,845	3,935	31,379	7,932	38,068	—	21,245	67,245	32,537	(7,927)	24,610	
30686	21,307	7,600	14,128	22,152	43,880	6,280	30,139	—	2,627	39,046	25,760	7,372	33,132	
30687	26,869	9,583	17,816	22,032	49,431	7,919	38,007	—	5,257	51,183	32,484	6,318	38,802	
30688	19,559	6,976	12,969	—	19,945	5,765	27,667	—	13,368	46,800	23,646	(6,164)	17,482	
30689	38,913	13,879	25,802	6,837	46,518	11,469	55,043	—	15,134	81,646	47,045	(3,654)	43,391	
30690	185,815	66,274	123,211	—	189,485	54,767	262,838	—	65,138	382,743	224,646	(28,324)	196,322	
30691	15,419	5,500	10,224	17,354	33,078	4,545	21,811	—	4,016	30,372	18,642	3,365	22,007	
30692	33,134	11,818	21,970	2,041	35,829	9,766	46,868	—	4,377	61,011	40,058	(1,445)	38,613	
30693	77,236	27,548	51,214	1,698	80,460	22,764	109,252	—	10,250	142,266	93,377	(3,698)	89,679	
30694	36,968	13,185	24,513	20,217	57,915	10,896	52,291	—	2,786	65,973	44,693	5,977	50,670	
30695	39,434	14,065	26,148	60,433	11,623	55,780	55,290	—	11,115	78,518	47,675	4,156	51,831	
30696	135,934	48,483	90,135	12,165	150,783	40,065	192,280	—	26,969	259,314	164,341	(6,207)	158,134	
30697	38,992	13,907	25,855	1,445	41,207	11,492	55,154	—	11,204	77,850	47,140	(5,238)	41,902	
30698	30,960	11,043	20,529	349	31,921	9,125	43,794	—	19,642	72,561	37,430	(7,820)	29,610	
30699	71,670	25,562	47,523	9,385	82,470	21,124	101,377	—	23,229	145,730	86,647	(3,841)	82,806	
30700	20,686	7,378	13,716	18,902	39,996	6,097	29,260	—	1,398	36,755	25,008	6,836	31,844	
30701	62,508	22,295	41,448	2,122	65,865	18,423	88,419	—	26,949	133,791	75,571	(10,427)	65,144	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	Total pension expense
30702	\$ 34,867	12,436	23,120	1,859	37,415	10,277	49,319	—	13,541	73,137	42,153	(5,813)	36,340	
30703	23,099	8,239	15,316	41,039	64,594	6,808	32,674	—	4,222	43,704	27,926	15,130	43,056	
30704	28,816	10,278	19,108	30,895	1,509	8,493	40,761	—	18,477	67,731	34,838	(6,906)	27,932	
30705	37,115	13,238	24,610	2,310	40,158	10,939	52,500	—	36,199	99,638	44,871	(15,288)	29,583	
30706	22,488	8,021	14,911	7,186	30,118	6,628	31,809	—	5,871	44,308	27,187	2,568	29,755	
30707	175,353	62,543	116,274	16,555	195,372	51,683	248,039	—	17,356	317,078	211,998	(4,706)	207,292	
30708	38,023	13,562	25,212	48,144	86,918	11,207	53,784	—	3,009	68,000	45,969	19,282	65,251	
30709	24,726	8,819	16,395	8,898	34,112	7,288	34,975	—	5,639	47,902	29,893	741	30,634	
30710	37,245	13,284	24,696	33,514	71,494	10,977	52,683	—	2,274	65,934	45,028	12,179	57,207	
30711	38,687	13,798	25,652	25,178	64,628	11,402	54,723	—	11,779	77,904	46,771	4,563	51,334	
30712	8,114	2,894	5,380	12,913	21,187	2,392	11,478	—	7,727	21,597	9,810	(1,005)	8,805	
30713	32,770	11,688	21,729	4,525	37,942	9,658	46,353	—	9,268	65,279	39,618	(924)	38,694	
30714	26,189	9,341	17,366	2,470	29,177	7,719	37,045	—	14,649	59,413	31,662	(5,167)	26,495	
30715	35,642	12,712	23,634	9,066	45,412	10,505	50,416	—	1,959	62,880	43,091	3,815	46,906	
30716	69,959	24,952	46,388	23,720	95,060	20,619	98,957	—	1,319	120,895	84,578	8,670	93,248	
30717	36,287	12,942	24,061	7,606	44,609	10,695	51,329	—	8,345	70,369	43,870	1,438	45,308	
30718	34,315	12,239	2,281	37,274	48,539	10,114	48,539	—	11,800	70,453	41,486	(5,353)	36,133	
30719	39,914	14,236	26,466	3,272	43,974	11,764	56,458	—	3,586	71,808	48,255	(484)	47,771	
30720	16,625	5,930	11,024	12,071	29,025	4,900	23,516	—	3,180	31,596	20,099	2,479	22,578	
30721	29,219	10,422	19,375	17,204	47,001	8,612	41,331	—	10,235	60,178	35,325	2,412	37,737	
30722	34,362	12,256	22,785	18,558	53,599	10,128	48,605	—	8,168	66,901	41,543	8,408	49,951	
30723	27,606	9,846	18,305	2,007	30,158	8,137	39,050	—	23,555	70,742	33,376	(7,385)	25,991	
30724	43,107	15,375	28,584	16,932	60,891	12,705	60,976	—	1,816	75,497	52,116	7,314	59,430	
30725	37,376	13,331	24,784	28,686	66,801	11,016	52,869	—	7,687	71,572	45,187	8,645	53,832	
30726	23,305	8,312	15,453	5,793	29,558	6,869	32,965	—	5,725	45,559	28,175	(378)	27,797	
30727	34,960	12,469	23,182	6,349	42,000	10,304	49,452	—	8,248	68,004	42,266	268	42,534	
30728	65,715	23,438	43,574	11,528	78,540	19,369	92,954	—	34,322	146,645	79,448	(10,477)	68,971	
30729	75,747	27,017	50,227	39,556	116,800	22,326	107,146	—	—	129,472	91,577	18,015	109,592	
30730	58,167	20,746	38,569	50,207	109,522	17,144	82,277	—	7,189	106,610	70,322	13,174	83,496	
30731	31,354	11,183	20,790	34,351	66,324	9,241	44,351	—	7,614	61,206	37,906	11,292	49,198	
30732	21,288	7,593	14,116	5,316	27,025	6,274	30,112	—	7,306	43,692	25,737	(881)	24,856	
30733	79,157	28,233	52,487	26,451	107,171	23,330	111,968	—	6,996	142,294	95,698	5,729	101,427	
30734	19,920	7,105	13,208	4,230	24,543	5,871	28,176	—	18,804	52,851	24,082	(4,017)	20,065	
30735	40,573	14,471	26,903	9,424	50,798	11,958	57,391	—	7,231	76,580	49,052	(360)	48,692	
30736	58,331	20,805	38,678	10,734	70,217	17,192	82,509	—	6,506	106,207	70,520	2,369	72,889	
30737	38,305	13,662	25,399	—	39,061	11,290	54,183	—	29,204	94,677	46,310	(13,466)	32,844	
30738	25,636	9,143	16,999	3,268	29,410	7,556	36,262	—	4,011	47,829	30,993	(22)	30,971	
30739	31,890	11,374	21,146	38,392	70,912	9,399	45,109	—	6,647	61,155	38,554	15,234	53,788	
30740	24,684	8,804	16,367	25,432	50,603	7,275	34,916	—	200	42,391	29,842	12,774	42,616	
30741	17,602	6,278	11,672	11,809	29,759	5,188	24,898	—	916	31,002	21,281	4,403	25,684	
30742	52,394	18,687	34,742	6,311	59,740	15,443	74,112	—	4,168	93,723	63,344	(356)	62,988	
30743	12,103	4,317	8,026	6,181	18,524	3,567	17,120	—	16,293	36,980	14,633	(4,303)	10,330	
30744	18,978	6,769	12,584	1,791	21,144	5,593	26,845	—	3,034	35,472	22,944	(995)	21,949	
30745	40,822	14,560	27,069	53,962	95,591	12,032	57,744	—	17,298	87,074	49,353	14,633	63,986	
30746	30,127	10,745	19,977	1,810	32,532	8,880	42,615	—	11,880	63,355	36,423	(4,121)	32,302	
30747	21,763	7,762	14,431	9,895	32,088	6,414	30,785	—	447	37,646	26,312	4,034	30,346	
30748	11,514	4,107	7,635	10,299	22,041	3,394	16,286	—	32,624	52,304	13,920	(6,074)	7,846	
30749	31,997	11,412	21,217	13,645	46,274	9,431	45,260	—	3,576	58,267	38,684	4,072	42,756	
30750	41,362	14,752	27,426	11,534	53,712	12,191	58,507	—	9,293	79,991	50,005	(331)	49,674	
30751	288,615	102,940	191,376	26,771	321,087	85,065	408,249	—	25,537	518,851	348,929	(4,912)	344,017	
30752	16,460	5,871	10,914	17,217	34,002	4,851	23,283	—	1,867	30,001	19,899	5,871	25,770	
30753	21,682	7,733	14,377	6,222	27,732	6,391	30,670	—	32,010	69,071	26,213	(12,324)	13,889	
30754	12,389	4,419	8,215	26,393	39,027	3,651	17,524	—	713	21,888	14,977	10,653	25,630	
30755	22,242	7,933	14,748	32,021	54,702	6,555	31,461	—	2,097	40,113	26,890	13,695	40,585	
30756	71,426	25,475	47,361	34,657	107,493	21,052	101,033	—	14,391	136,476	86,352	9,635	95,987	
30757	15,738	5,613	10,436	16,599	32,648	4,639	22,262	—	2,428	29,329	19,027	4,943	23,970	
30758	42,405	15,125	28,118	10,088	53,331	12,498	59,983	—	3,965	76,446	51,267	1,735	53,002	
30759	23,905	8,526	15,851	5,783	30,160	7,046	33,815	—	1,303	42,164	28,901	2,835	31,736	
30760	26,901	9,595	17,837	594	28,026	7,929	38,051	—	15,628	61,608	32,522	(6,926)	25,596	
30761	29,046	10,360	17,790	17,900	47,410	8,561	41,086	—	9,460	61,608	35,116	3,278	38,394	
30762	26,558	9,472	17,610	16,944	44,026	7,828	37,567	—	9,842	55,237	32,108	4,446	36,554	
30763	26,238	9,358	17,398	26,313	53,069	7,733	37,114	—	1,246	46,093	31,721	11,274	42,995	
30764	35,195	12,553	23,337	15,036	50,926	10,373	49,783	—	3,368	63,524	42,550	3,786	46,336	
30765	37,977	13,545	305	39,032	39,032	11,193	53,719	—	3,432	68,344	45,914	(773)	45,141	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense	
30766	\$ 14,322	5,108	9,497	15,672	30,277	4,221	20,259	—	9,506	33,986	17,315	2,763	20,078	
30767	28,655	10,220	19,001	2,039	31,260	8,446	40,533	—	8,096	57,075	34,643	(3,791)	30,852	
30768	119,305	42,552	79,109	—	121,661	35,164	168,759	—	19,740	223,663	144,237	(8,463)	135,774	
30769	54,354	19,386	36,041	30,970	86,397	16,020	76,884	—	9,120	102,024	65,712	10,712	76,424	
30770	5,454	1,945	3,616	8,350	13,911	1,607	7,715	—	7,590	16,912	6,594	642	7,236	
30771	11,075	3,950	7,344	13,390	24,684	3,264	15,666	—	5,590	24,520	13,390	4,117	17,507	
30772	27,959	9,972	18,539	15,266	43,777	8,241	39,548	—	2,829	50,618	33,802	6,703	40,505	
30773	17,329	6,181	11,491	1,407	19,079	5,108	24,512	—	13,275	42,895	20,950	(5,763)	15,187	
30774	30,146	10,752	19,990	1,469	32,211	8,885	42,643	—	19,714	71,242	36,446	(6,800)	29,646	
30775	27,498	9,808	18,234	6,162	34,204	8,105	38,896	—	16,958	63,959	33,245	(5,144)	28,101	
30776	74,328	26,510	49,286	26,106	101,902	21,907	105,138	—	10,863	137,908	89,861	3,359	93,220	
30777	25,263	9,010	16,751	16,944	42,705	7,446	35,735	—	8,998	52,179	30,542	1,891	32,433	
30778	28,047	10,003	18,597	7,542	36,142	8,266	39,672	—	11,276	59,214	33,908	(1,399)	32,509	
30779	687,036	245,043	455,562	73,965	774,570	202,495	971,821	—	119,767	1,294,083	830,610	(28,666)	801,944	
30780	33,674	12,011	22,329	14,680	49,020	9,925	47,633	—	7,481	65,039	40,711	3,392	44,103	
30781	5,779	2,061	3,832	10,093	15,986	1,703	8,174	—	4,438	14,315	6,987	469	7,456	
30782	36,956	13,181	24,505	33,569	71,255	10,892	52,275	—	673	63,840	44,679	13,850	58,529	
30783	23,344	8,326	15,479	13,940	37,745	6,880	33,021	—	3,850	43,751	28,223	3,623	31,846	
30784	31,817	11,348	21,097	41,321	73,766	9,378	45,006	—	6,264	60,648	38,466	15,715	54,181	
30785	117,249	41,819	77,746	107,597	227,162	34,557	165,850	—	7,520	207,927	141,751	39,575	181,326	
30786	23,988	8,556	15,966	1,476	25,938	7,070	33,932	—	4,917	45,919	29,002	(1,637)	27,365	
30788	36,493	13,016	24,198	30,336	67,550	10,756	51,619	—	7,779	70,154	44,119	5,817	49,936	
30789	17,464	6,229	11,580	50,014	5,147	24,703	—	1,197	1,197	31,047	21,114	11,374	32,488	
30790	85,291	30,421	56,555	75,686	162,662	25,139	120,646	—	3,379	149,164	103,115	30,264	133,379	
30791	48,888	17,437	32,417	5,278	55,132	14,409	69,153	—	3,634	87,196	59,104	936	60,040	
30792	23,592	8,414	15,643	39,865	63,922	6,953	33,371	—	5,108	45,432	28,522	14,592	43,114	
30793	18,054	6,439	11,972	838	19,249	5,321	25,538	—	6,077	36,936	21,827	(3,141)	18,686	
30794	42,435	15,135	28,138	9,762	53,035	12,507	60,024	—	11,146	83,677	51,302	(776)	50,526	
30795	68,681	24,496	45,541	27,655	97,692	20,243	97,150	—	10,722	128,115	83,034	7,100	90,134	
30796	11,524	4,110	7,641	—	11,751	3,396	16,300	—	20,705	40,401	13,932	(8,564)	5,368	
30797	39,128	13,956	25,945	6,096	45,997	11,532	55,347	—	25,212	92,091	47,305	(10,226)	37,079	
30798	7,884	2,812	5,228	23,792	31,832	2,324	11,152	—	1,055	14,531	9,532	9,649	19,181	
30799	38,612	13,771	25,603	4,153	43,527	11,380	54,617	—	24,953	90,950	46,680	(10,369)	36,311	
30800	41,921	14,952	27,797	14,449	57,198	12,356	59,297	—	7,279	78,932	50,681	3,458	54,139	
30801	69,482	24,782	46,072	6,548	77,402	20,479	98,283	—	10,735	129,497	84,002	(84)	83,918	
30802	19,370	6,909	12,844	2,408	22,161	5,709	27,399	—	8,950	42,058	23,418	(4,008)	19,410	
30803	29,017	10,349	19,241	4,674	34,264	8,552	41,045	—	7,862	57,259	35,081	(2,067)	33,014	
30804	48,723	17,378	32,307	7,690	57,375	14,360	68,919	—	20,453	103,732	58,904	(3,245)	55,659	
30805	15,279	5,449	10,131	21,476	37,056	4,503	21,612	—	4,170	30,285	18,471	7,172	25,643	
30806	22,149	7,900	14,687	5,342	27,929	6,528	31,330	—	8,022	45,880	26,778	968	27,746	
30807	19,108	6,815	12,670	16,433	35,918	5,632	27,028	—	26,440	59,100	23,101	(1,286)	21,815	
30808	27,611	9,848	18,308	1,316	29,472	8,138	39,056	—	3,889	51,083	33,381	(1,827)	31,554	
30809	18,897	6,740	12,531	8,015	27,286	5,570	26,731	—	4,820	37,121	22,846	1,009	23,855	
30810	15,997	5,706	10,608	20,871	37,185	4,715	22,628	—	2,686	30,029	19,340	7,338	26,678	
30811	16,292	5,811	10,803	2,033	18,647	4,802	23,045	—	8,533	36,380	19,697	(2,808)	16,889	
30812	35,683	12,727	23,661	19,808	56,196	10,517	50,474	—	13,295	74,286	43,140	4,430	47,570	
30813	18,013	6,425	11,944	8,239	26,808	5,309	25,480	—	493	31,282	21,777	3,547	25,324	
30815	14,993	5,347	9,941	2,602	17,890	4,419	21,207	—	5,804	31,430	18,126	(1,861)	16,265	
30816	25,245	9,004	16,740	33,249	58,993	7,441	35,710	—	104	43,255	30,521	13,815	44,336	
30819	43,069	15,361	28,559	30,542	74,462	12,694	60,922	—	13,284	86,900	52,070	8,171	60,241	
30820	9,124	3,254	6,050	19,203	28,507	2,689	12,906	—	—	15,595	11,031	6,794	17,825	
30821	21,748	7,757	14,421	4,298	26,476	6,410	30,763	—	1,081	38,254	26,293	904	27,197	
30822	23,286	8,305	15,441	5,828	29,574	6,863	32,938	—	4,552	44,363	28,152	(197)	27,955	
30823	19,894	7,096	13,191	22,096	42,383	5,864	28,140	—	1,885	35,889	24,051	8,689	32,740	
30824	10,006	3,569	6,634	11,392	21,595	2,949	14,153	—	37	17,139	12,096	4,548	16,644	
30825	9,017	3,216	5,979	8,817	18,012	2,658	12,754	—	1,278	16,690	10,901	2,497	13,398	
30826	42,721	15,237	28,328	48,967	92,532	12,592	60,430	—	2,377	75,399	51,649	18,887	70,536	
30827	11,053	3,942	7,329	11,902	23,173	3,258	15,635	—	546	19,439	13,363	4,454	17,817	
30828	30,911	11,025	20,497	24,357	55,879	9,111	43,724	—	3,100	55,935	37,371	8,841	46,212	
30829	23,245	8,291	15,413	153	23,857	6,851	32,880	—	15,600	55,331	28,103	(6,934)	21,169	
30830	31,721	11,314	21,033	10,397	42,744	9,349	44,869	—	5,908	60,126	38,350	2,531	40,881	
30833	27,953	9,970	18,535	9,239	27,174	8,239	39,539	—	1,331	49,109	33,794	11,082	44,876	
30834	13,736	4,899	9,108	26,292	40,299	4,049	19,430	—	709	24,188	16,607	10,672	27,279	
30835	45,215	16,127	29,981	159	46,267	13,326	63,957	—	23,652	100,935	54,664	(10,566)	44,098	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportionate share of contributions and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	Total pension expense	
30837	\$ 28,872	10,298	19,144	5,551	34,993	8,510	40,840	—	5,763	55,113	34,906	(68)	34,838
30838	32,605	11,629	21,620	56,391	89,640	9,610	46,120	—	3,049	58,779	39,419	21,596	61,015
30839	9,415	3,358	6,243	12,307	21,908	2,775	13,317	—	839	16,931	11,382	4,913	16,295
30840	16,769	5,981	11,120	5,778	22,879	4,943	23,721	—	2,888	31,552	20,274	2,013	22,287
30841	24,662	8,796	16,353	3,434	28,583	7,269	34,885	—	13,824	55,978	29,816	(4,892)	24,924
30842	16,991	6,060	11,266	7,293	24,619	5,008	24,034	—	2,685	31,727	20,542	1,615	22,157
30843	45,231	16,132	29,992	7,168	53,292	13,331	63,979	—	14,899	92,209	54,683	(1,689)	52,994
30845	17,827	6,358	11,820	37,247	55,425	5,254	25,216	—	5,248	35,718	21,552	13,759	35,311
30846	28,294	10,091	18,761	9,242	38,094	8,339	40,022	—	10,817	59,178	34,207	3,191	37,398
30847	2,397	855	1,589	1,827	4,271	706	3,390	—	211	4,307	2,898	497	3,395
30848	45,689	16,296	30,295	21,258	67,849	13,466	64,627	—	10,680	88,773	55,237	6,412	61,649
30849	363	129	240	5,727	6,096	107	513	—	13,077	13,697	438	(893)	(455)
30850	15,134	5,398	10,035	6,451	21,884	4,461	21,407	—	3,714	29,582	18,297	(272)	18,025
30851	13,916	4,963	9,227	13,540	27,730	4,101	19,684	—	1,537	25,322	16,824	5,068	21,892
30852	40,869	14,577	27,099	14,173	55,849	12,046	57,809	—	3,406	73,261	49,409	5,234	54,643
30853	18,391	6,559	12,195	6,958	25,712	5,421	26,014	—	5,001	36,436	22,234	(957)	21,277
30854	18,668	6,658	12,379	31,791	55,791	5,502	26,407	—	4,686	36,595	22,570	1,776	24,346
30855	26,585	9,482	17,628	12,496	39,606	7,836	37,605	—	1,494	46,935	32,141	4,443	36,584
30858	15,132	5,397	10,034	1,474	16,905	4,460	21,405	—	6,867	32,732	18,295	(2,176)	16,119
30859	23,187	8,270	15,375	125	23,770	6,834	32,799	—	11,717	51,350	28,033	(4,366)	23,667
30860	34,682	12,370	22,997	11,363	46,730	10,222	49,958	—	4,056	63,336	41,930	6,702	48,632
30861	20,667	7,371	13,704	20,217	41,292	6,091	29,234	—	8,683	44,008	24,986	5,974	30,960
30862	20,181	7,198	13,382	814	21,394	5,948	28,547	—	3,854	38,349	24,399	(1,435)	22,964
30863	15,383	5,487	10,200	10,158	25,845	4,534	21,759	—	1,831	28,124	18,597	3,218	21,815
30864	25,813	9,207	17,116	17,095	43,418	7,608	36,513	—	2,094	46,215	31,208	6,956	38,164
30865	24,084	8,590	15,969	777	25,336	7,098	34,067	—	20,419	61,584	29,117	(5,775)	23,342
30867	29,584	10,552	19,617	25,023	55,192	8,719	41,847	—	—	50,566	35,766	9,491	45,257
30869	28,395	10,127	18,828	31,973	60,928	8,369	40,164	—	7,883	56,416	34,328	8,702	43,030
30870	44,946	16,031	29,803	12,383	58,217	13,247	63,577	—	12,813	89,637	54,339	474	54,813
30871	16,171	5,768	10,723	37,432	53,923	4,766	22,874	—	1,684	29,324	19,551	14,682	34,233
30872	46,973	16,754	31,147	19,100	67,001	13,845	66,445	—	11,100	91,390	56,790	4,384	61,174
30873	7,860	2,803	5,212	20,433	28,448	2,317	11,118	—	4,780	18,215	9,503	6,497	16,000
30874	23,624	8,426	15,665	389	24,820	6,963	33,416	—	8,011	48,390	28,561	(3,901)	24,660
30875	15,980	5,700	10,596	15,313	31,609	4,710	22,604	—	550	27,864	19,320	6,123	25,443
30877	24,394	8,700	16,175	7,376	32,251	7,190	34,505	—	937	42,632	29,491	3,491	32,982
30878	17,853	6,368	11,838	19,050	37,256	5,262	25,254	—	1,611	32,127	21,584	6,703	28,287
30879	14,422	5,144	9,563	21,057	35,764	4,251	20,401	—	4,814	29,466	17,436	8,314	25,750
30880	35,646	12,714	23,636	65,782	102,132	10,506	50,422	—	3,268	64,196	43,095	24,976	68,071
30881	45,472	16,218	30,152	13,738	60,108	13,402	64,321	—	22,642	100,365	54,975	(4,615)	50,360
30882	27,291	9,734	18,096	7,063	34,893	8,044	38,603	—	11,940	58,587	32,994	(2,373)	30,621
30883	11,946	4,261	7,921	17,306	29,488	3,521	16,898	—	1,466	21,885	14,442	4,727	19,169
30884	10,919	3,895	7,240	5,410	16,545	3,218	15,446	—	1,105	19,769	13,201	1,197	14,398
30885	12,156	4,335	8,060	9,593	21,988	3,583	17,194	—	5,506	26,283	14,696	(7)	14,689
30886	16,022	5,715	10,624	5,830	22,169	4,722	22,664	—	2,686	30,072	19,371	1,013	20,384
30887	17,374	6,197	11,520	5,298	23,015	5,121	24,575	—	12,031	41,727	21,004	(1,454)	19,550
30888	10,101	3,603	6,698	8,310	18,611	2,977	14,288	—	759	18,024	12,212	2,848	15,060
30889	35,954	12,824	23,841	26,935	63,600	10,597	50,858	—	4,744	66,199	43,468	7,699	51,167
30890	15,196	5,420	10,077	916	16,413	4,479	21,496	—	10,196	36,171	18,372	(3,179)	15,193
30891	32,860	11,720	21,789	1,964	35,473	9,685	46,481	—	1,273	57,439	39,727	372	40,099
30892	32,141	11,464	16,325	49,101	94,703	9,473	45,464	—	3,700	58,637	38,858	5,225	44,083
30893	32,364	11,543	21,460	10,637	43,640	9,539	45,780	—	3,137	58,456	39,128	2,445	41,573
30894	7,435	2,652	4,930	3,197	10,779	2,191	10,517	—	12,248	24,966	8,989	(3,476)	5,513
30895	30,920	11,028	20,503	2,804	34,335	9,113	43,737	—	9,120	61,970	37,382	(1,497)	35,885
30896	23,318	8,317	15,461	36,151	59,929	6,873	32,983	—	5,654	45,510	28,190	10,581	38,771
30897	25,130	8,963	16,663	18,956	44,582	7,407	35,547	—	3,072	46,026	30,382	6,481	36,863
30898	21,428	7,643	14,208	13,505	35,356	6,315	30,309	—	221	36,845	25,905	4,995	30,900
30900	14,684	5,237	9,737	4,428	19,402	4,328	20,771	—	1,578	26,677	17,753	1,750	19,503
30901	25,408	9,062	16,847	976	26,885	7,489	35,939	—	8,022	51,450	30,717	(2,317)	28,400
30903	18,673	6,660	12,381	8,833	27,874	5,503	26,413	—	12,605	44,521	22,575	(2,312)	20,263
30904	26,370	9,405	17,485	1,566	28,456	7,772	37,301	—	17,204	62,277	31,881	(5,700)	26,181
30906	19,476	6,946	12,914	5,670	25,530	5,740	27,548	—	4,721	38,009	23,545	838	24,383
30907	4,387	1,565	2,909	2,909	25,463	1,293	6,205	—	1,856	9,354	5,303	7,265	12,568
30908	16,387	5,845	10,866	34,325	51,036	4,830	23,179	—	2,519	30,528	19,811	11,789	31,600
30909	13,964	4,981	9,259	18,266	32,506	4,116	19,753	—	3,086	26,955	16,882	6,759	23,641

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	Total pension expense
30910	\$ 5,289	1,886	3,507	15,754	21,147	1,559	7,482	—	1,170	10,211	6,394	6,078	12,472	
30911	11,352	4,049	7,527	12,369	23,945	3,346	16,057	—	2,798	22,201	13,724	4,624	18,348	
30912	23,828	8,499	15,800	29,993	7,023	33,704	—	17,890	58,617	28,807	(3,671)	25,136		
30914	42,766	15,253	28,358	43,918	87,529	12,605	60,493	—	1,091	74,189	51,703	18,336	70,039	
30915	15,929	5,681	10,562	2,128	18,371	4,695	22,532	—	12,808	40,035	19,258	(4,931)	14,327	
30916	16,506	5,887	10,945	25,187	42,019	4,865	23,349	—	16,895	45,109	19,956	4,274	24,230	
30917	41,416	14,772	27,462	7,306	49,540	12,207	58,584	—	12,903	83,694	50,071	(1,844)	48,227	
30918	7,545	2,691	5,003	6,649	14,343	2,224	10,672	—	3,171	16,067	9,121	219	9,340	
30919	31,712	11,311	21,027	12,588	44,926	9,347	44,857	—	7,903	62,107	38,339	(665)	37,674	
30920	33,160	11,827	21,988	45,239	79,054	9,773	46,905	—	6,662	63,340	40,089	14,429	54,518	
30924	16,829	6,002	11,159	1,846	19,007	4,960	23,805	—	1,534	30,299	20,346	397	20,743	
30926	21,560	7,690	14,296	2,402	24,388	6,355	30,497	—	4,056	40,908	26,066	(778)	25,288	
30927	14,883	5,308	9,869	29,261	44,438	4,387	21,052	—	301	25,740	17,993	11,640	29,633	
30930	41,452	14,785	27,486	21,404	63,675	12,217	58,634	—	8,640	79,491	50,114	3,041	53,155	
30932	35,357	12,611	23,445	399	36,455	10,421	50,013	—	4,973	65,407	42,746	(2,195)	40,551	
30933	8,209	2,928	5,443	10,297	18,668	2,420	11,612	—	8,869	22,901	9,925	(386)	9,539	
30934	14,496	5,170	9,612	23,555	38,337	4,272	20,504	—	2,382	27,158	17,525	7,329	24,854	
30935	27,417	9,779	18,180	4,773	32,732	8,081	38,781	—	20,352	67,214	33,146	(6,166)	26,980	
30936	46,359	16,535	30,740	7,154	54,429	13,664	65,575	—	10,779	90,018	56,047	(1,263)	54,784	
30937	50,858	18,139	33,723	10,836	62,698	14,990	71,940	—	7,760	94,690	61,486	(1,120)	60,366	
30939	17,826	6,358	11,820	19,701	37,879	5,254	25,214	—	2,701	33,169	21,551	5,753	27,304	
30940	10,603	3,782	7,030	17,672	28,484	3,125	14,997	—	2,166	20,288	12,818	6,269	19,087	
40001	73,001	26,037	48,406	23,795	98,238	21,516	103,261	—	1,364	126,141	88,257	9,270	97,527	
40002	341,732	121,885	226,596	15,166	363,647	100,721	483,384	—	30,753	614,858	413,146	(391)	412,755	
40003	1,502,591	535,925	996,342	370,652	1,902,919	442,869	2,125,433	—	63,874	2,632,176	1,816,597	120,167	1,936,764	
40004	250,070	89,192	165,817	17,560	272,569	73,705	353,727	—	28,432	455,864	302,328	(6,970)	295,358	
40005	220,205	78,540	146,014	75,483	300,037	64,902	311,482	—	10,498	386,882	266,222	19,112	285,334	
40006	160,974	57,414	106,739	154,782	318,935	47,445	227,700	—	17,101	292,246	194,614	53,655	248,269	
40007	196,730	70,167	130,448	131,565	332,180	57,983	278,276	—	1,079	337,338	237,842	62,624	300,466	
40008	208,750	74,454	138,419	28,692	241,565	61,526	295,279	—	101,796	458,601	252,374	(35,934)	216,440	
40009	1,781,007	635,227	1,180,955	376,581	2,192,763	524,928	2,519,256	—	50,525	3,094,709	2,153,195	115,461	2,268,656	
40010	497,260	177,356	329,724	130,915	637,995	146,561	703,380	—	27	849,968	601,175	58,379	659,554	
40011	57,938	20,664	38,417	89,676	148,757	17,076	81,953	—	5,914	104,943	70,045	34,040	104,085	
40012	273,654	97,603	181,455	20,207	299,265	80,656	387,086	—	107,202	574,944	330,841	(41,345)	289,496	
40013	385,802	137,603	255,818	187,456	580,877	113,710	545,721	—	17,143	676,574	466,425	64,305	530,730	
40014	99,647	35,541	66,074	20,504	122,119	29,370	140,952	—	14,782	185,104	120,471	1,338	121,809	
40015	696,208	248,315	461,643	249,835	959,793	205,198	984,795	—	118,816	1,308,809	841,699	52,464	894,163	
40016	1,477,728	527,058	979,856	429,554	1,936,468	435,541	2,090,264	—	49,318	2,575,123	1,786,538	165,176	1,951,714	
40017	2,291,019	817,132	1,519,135	23,124	2,359,391	675,248	3,240,675	—	242,131	4,158,054	2,769,788	(123,708)	2,646,080	
40018	151,178	53,920	100,244	22,291	176,455	44,558	213,843	—	15,793	274,194	182,771	1,990	184,761	
40019	320,192	114,202	212,313	35,394	361,909	94,372	452,915	—	23,285	570,572	387,104	(4,428)	382,676	
40020	340,811	121,556	225,986	23,420	370,962	100,450	482,082	—	13,142	595,674	412,033	(42)	411,991	
40021	137,237	48,948	91,000	7,425	147,373	40,449	194,124	—	27,738	262,311	165,917	(12,781)	153,136	
40022	—	—	—	1,265	1,265	—	—	—	92,847	92,847	—	(27,910)	(27,910)	
40024	130,956	46,708	86,835	98,070	231,613	38,598	185,239	—	10,693	234,530	158,323	36,427	194,750	
40025	1,638,357	584,349	1,086,366	58,812	1,729,527	482,884	2,317,476	—	192,836	2,993,196	1,980,735	(50,911)	1,929,824	
40026	151,261	53,950	100,298	61,082	215,330	44,582	213,960	—	2,877	261,419	182,871	26,665	209,536	
40027	555,154	198,005	368,113	371,711	937,829	163,624	785,272	—	26,278	975,174	671,168	144,364	815,532	
40028	531,145	189,442	352,193	76,611	618,246	156,548	751,311	—	11,830	919,689	642,141	24,825	666,966	
40029	12,691	4,527	8,416	30,138	43,081	3,741	17,952	—	3,125	24,818	15,344	11,406	26,750	
40030	71,135	25,371	47,168	652	73,191	20,966	100,621	—	35,008	156,595	86,000	(19,311)	66,689	
40031	852,497	304,058	565,276	18,654	887,988	251,262	1,205,867	—	133,528	1,590,657	1,030,649	(40,083)	990,566	
40032	551,252	196,614	365,525	131,476	693,615	162,474	779,752	—	27,871	970,097	666,450	47,338	713,788	
40033	321,730	114,751	213,334	71,525	399,610	94,826	455,091	—	—	549,917	388,964	23,347	412,311	
40034	331,708	118,309	219,950	24,019	362,278	97,766	469,205	—	75,451	642,422	401,027	(27,335)	373,692	
40036	447,491	159,606	296,724	125,255	581,585	131,892	632,982	—	1,669	766,543	541,006	44,823	585,829	
40037	59,800	21,329	39,653	28,369	89,351	17,625	84,588	—	17,635	119,848	72,297	4,274	76,571	
40038	59,011	21,047	39,129	34,026	94,202	17,393	83,472	—	2,892	103,757	71,343	14,239	85,582	
40039	601,379	214,492	398,764	453,767	1,067,023	177,248	850,658	—	93,542	1,121,448	727,053	144,631	871,684	
40040	279,145	99,562	185,096	411,478	126,820	82,274	394,855	—	3,144	480,273	337,480	40,704	378,184	
40041	110,337	39,354	73,163	84,858	197,375	32,520	156,073	—	9,134	197,272	133,395	32,615	166,010	
40042	12,603	4,495	8,357	15,626	2,774	3,715	17,828	—	2,941	24,484	15,237	(1,173)	14,064	
40043	154,368	55,058	102,359	79,063	236,480	45,498	218,355	—	8,636	272,489	186,627	30,071	216,698	
40044	418,637	149,314	277,591	—	426,905	123,388	592,167	—	134,780	850,335	506,122	(53,767)	452,355	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
40045	\$ 394,587	140,737	261,644	254,199	656,580	116,299	558,149	—	114,971	789,419	477,047	60,959	538,006
40046	134,467	47,960	89,163	1,483	138,606	39,632	190,205	—	66,192	296,029	162,567	(26,552)	136,015
40048	261,740	93,354	173,555	29,971	296,880	77,144	370,234	—	6,902	454,280	316,438	9,863	326,301
40049	205,173	73,178	136,046	2,511	211,735	60,472	290,219	—	43,723	394,414	248,049	(12,971)	235,078
40050	904,311	322,539	599,633	148,195	1,070,367	266,534	1,279,159	—	34,564	1,580,257	1,093,291	44,627	1,137,918
40051	384,614	137,179	255,031	23,851	416,061	113,360	544,042	—	159,488	816,890	464,990	(63,529)	401,461
40052	149,114	53,184	98,875	17,120	169,179	43,949	210,923	—	11,686	266,558	180,275	3,427	183,702
40053	34,324	12,242	22,760	47,015	82,017	10,117	48,552	—	3,584	62,253	41,497	21,787	63,284
40054	347,361	123,892	230,329	60,629	414,850	102,380	491,346	—	17,259	610,985	419,951	17,374	437,325
40055	61,757	22,027	40,950	158,095	221,072	18,202	87,356	—	3,152	108,710	74,663	62,031	136,694
40056	63,993	22,824	42,433	3,232	68,489	18,861	90,519	—	16,681	126,061	77,366	(6,887)	70,479
40057	200,005	71,335	132,620	47,682	251,637	58,949	282,909	—	12,020	353,878	241,801	12,243	254,044
40058	145,342	51,839	96,374	75,838	224,051	42,838	205,588	—	9,788	258,214	175,715	27,270	202,985
40059	65,694	23,431	43,560	21,842	88,833	19,362	92,925	—	10,700	122,987	79,422	6,904	86,326
40060	269,984	96,294	179,021	27,833	303,148	79,574	381,895	—	93,975	555,444	326,404	(27,179)	299,225
40061	286,395	102,148	189,903	—	292,051	84,411	405,109	—	78,393	567,913	346,244	(30,702)	315,542
40062	125,277	44,682	83,069	—	127,751	36,924	177,206	—	78,990	293,120	151,457	(33,398)	118,059
40063	351,377	125,325	232,992	286,194	644,511	103,564	497,027	—	44,011	644,602	424,806	92,853	517,659
40064	391,716	139,712	259,740	140,126	539,578	115,453	554,087	—	34,001	703,541	473,576	37,240	510,816
40065	667,565	238,099	442,651	17,771	698,521	196,756	944,279	—	104,500	1,245,535	807,071	(39,500)	768,021
40066	403,273	143,834	267,403	49,072	460,309	118,859	570,434	—	114,508	803,801	487,547	(30,793)	456,754
40067	77,595	27,676	51,452	78,988	158,116	22,870	109,759	—	10,031	142,660	93,811	27,098	120,909
40068	162,473	57,949	107,733	48,011	213,693	47,887	229,820	—	11,287	288,994	196,426	17,179	213,605
40069	193,105	68,874	128,044	12,395	209,313	56,915	273,149	—	47,337	377,401	233,459	(12,131)	221,328
40070	331,429	118,210	219,765	69,652	407,627	97,684	468,810	—	50,133	616,627	400,689	6,737	407,426
40071	96,781	34,519	64,174	—	98,693	28,525	136,898	—	43,562	208,985	117,006	(19,137)	97,869
40072	20,635	7,360	13,683	126	21,169	6,082	29,189	—	8,858	44,129	24,948	(4,315)	20,633
40073	54,437	19,416	36,096	4,101	59,613	16,045	77,002	—	16,319	109,366	65,813	(4,747)	61,066
40074	244,339	87,148	162,017	148,384	397,549	72,016	345,620	—	33,692	451,328	295,400	50,161	345,561
40075	1,897,530	676,787	1,258,219	145,330	2,080,336	559,272	2,684,079	—	208,880	3,452,231	2,294,069	(39,473)	2,254,596
40076	199,024	70,985	131,969	86,679	289,633	58,660	281,521	—	—	340,181	240,615	37,903	278,518
40077	38,187	13,620	25,321	7,088	46,029	11,255	54,016	—	1,414	66,685	46,167	1,730	47,897
40078	210,017	74,906	139,259	31,808	245,973	61,900	297,072	—	1,719	360,691	253,906	10,276	264,182
40079	35,982	12,833	23,859	5,396	42,088	10,605	50,897	—	5,467	66,969	43,501	923	44,424
40080	254,228	90,675	168,574	39,061	298,310	74,930	359,609	—	83,064	517,603	307,356	(20,098)	287,258
40081	73,883	26,352	48,990	3,421	78,763	21,776	104,508	—	35,112	161,396	89,323	(15,681)	73,642
40082	341,025	121,633	226,128	154,314	502,075	100,513	482,384	—	11,551	594,448	412,292	58,908	471,200
40083	34,627	12,350	22,960	20,078	55,388	10,206	48,990	—	2,592	61,778	41,863	7,295	49,158
40084	289,213	103,153	191,772	470	295,395	85,242	409,095	—	66,806	561,143	349,651	(30,375)	319,276
40085	266,052	94,892	176,414	780	272,086	78,415	376,333	—	142,035	596,783	321,650	(56,802)	264,848
40086	52,152	18,601	34,581	543	53,725	15,371	73,769	—	24,040	113,180	63,050	(9,080)	53,970
40087	856,993	305,662	568,257	358,621	1,232,540	252,587	1,212,227	—	44,624	1,509,438	1,036,084	119,759	1,155,843
40088	21,599	7,704	14,322	28,288	50,314	6,366	30,552	—	4,607	41,525	26,112	11,294	37,406
40089	102,800	36,665	68,165	26,259	131,089	30,299	145,412	—	3,663	179,374	124,283	10,132	134,415
40090	545,724	194,642	361,860	30,004	586,506	160,845	771,933	—	46,526	979,304	659,767	(10,144)	649,623
40091	284,983	101,644	188,967	25	290,636	83,995	403,111	—	83,124	570,230	344,537	(37,838)	306,699
40092	189,195	67,480	125,452	21,267	214,199	55,763	267,618	—	24,535	347,916	228,732	(1,162)	227,570
40093	4,168	1,486	2,764	9,853	14,103	1,228	5,895	—	1,301	8,424	5,039	3,010	8,049
40094	6,569	2,343	4,356	13,350	20,049	1,936	9,292	—	15,097	26,325	7,942	(1,266)	6,676
40095	225,704	80,501	149,660	—	230,161	66,523	319,261	—	64,835	450,619	272,870	(27,167)	245,703
40096	413,216	147,381	273,996	179,180	600,557	121,790	584,498	—	42,393	748,681	499,568	59,649	559,217
40097	396,178	141,304	262,699	8,459	412,462	116,768	560,399	—	38,795	715,962	478,970	(9,837)	469,133
40098	1,168,398	416,730	774,744	1,093	1,192,567	344,370	1,652,713	—	186,423	2,183,506	1,412,565	(84,760)	1,327,805
40099	127,830	45,593	84,762	58,421	188,776	37,676	180,817	—	16,572	235,065	154,543	17,373	171,916
40100	515,628	183,908	341,904	15,022	540,834	151,975	729,363	—	119,721	1,001,059	623,383	(47,124)	576,259
40104	437,715	156,119	290,241	85,716	532,076	129,011	619,153	—	22,282	770,446	529,187	24,421	553,608
40105	313,366	111,767	207,788	48,444	367,999	92,360	443,260	—	45,638	581,258	378,852	(4,161)	374,691
40106	282,436	100,736	187,278	70,884	358,898	83,244	399,508	—	5,921	488,673	341,458	25,679	367,137
40108	48,023	17,128	31,843	2,832	51,803	14,154	67,930	—	14,158	96,242	58,059	(6,950)	51,109
40109	415,574	148,222	275,560	14,307	438,089	122,485	587,835	—	103,086	813,406	502,419	(36,001)	466,418
40110	83,499	29,782	55,367	139,793	224,942	24,610	118,111	—	1,638	144,359	100,949	57,547	158,496
40111	97,831	34,893	64,870	25,566	125,329	28,834	138,383	—	4,601	171,818	118,275	12,349	130,624
40112	215,600	76,898	142,961	7,931	227,790	63,545	304,969	—	21,765	390,279	260,656	(6,408)	254,248
40113	14,607	5,210	9,686	20,192	35,088	4,305	20,862	—	133	25,100	17,659	8,234	25,893

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Total pension expense
40114	\$ 76,729	27,367	50,878	10,315	88,560	22,615	108,535	—	10,401	141,551	92,764	(3,049)	89,715
40115	51,871	18,501	34,395	—	52,896	15,288	73,373	—	27,619	116,280	62,711	(10,472)	52,239
40117	8,963	3,197	5,943	8,327	17,467	2,642	12,678	—	18,138	33,458	10,836	(3,652)	7,184
40118	91,342	32,579	60,567	81,542	174,688	26,922	129,205	—	13,938	170,065	110,431	26,063	136,494
40119	47,078	16,791	3,819	31,217	51,827	13,876	66,593	—	8,926	89,395	56,916	(3,964)	52,952
40120	220,004	78,468	145,881	26,086	250,435	64,843	311,198	—	31,363	407,404	265,979	(7,557)	258,422
40121	167,019	59,570	110,747	72,143	242,460	49,226	236,250	—	3,662	289,138	201,922	28,246	230,168
40122	104,526	37,281	69,310	22,055	128,646	30,808	147,854	—	10,989	189,651	126,370	5,298	131,668
40123	111,485	39,763	73,923	26,059	139,745	32,859	157,696	—	6,273	196,828	134,782	11,817	146,599
40124	28,798	10,271	19,095	43,395	72,761	8,488	40,735	—	5,213	54,436	34,816	17,417	52,233
40125	258,839	92,319	171,631	47,121	311,071	76,289	366,130	—	52,333	494,752	312,930	(11,438)	301,492
40126	33,757	12,040	22,383	14,095	48,518	9,949	47,749	—	3,015	60,713	40,811	2,506	43,317
40127	34,008	12,130	22,550	3,227	37,907	10,023	48,105	—	9,700	67,828	41,115	(3,006)	38,109
40128	112,067	39,971	74,310	5,852	120,133	33,030	158,521	—	15,551	207,102	135,487	(2,605)	132,882
40129	32,059	11,434	21,258	12,856	45,548	9,449	45,348	—	16,271	71,068	38,759	(2,790)	35,969
40130	51,795	18,474	34,345	6,181	59,000	15,266	73,265	—	13,048	101,579	62,619	(4,897)	57,722
40131	18,490	6,595	12,261	19,488	19,488	5,450	26,155	—	4,647	36,252	22,354	(1,780)	20,574
40132	32,585	11,622	21,606	30,042	63,270	9,604	46,092	—	15,188	70,884	39,394	6,622	46,016
40133	88,665	31,624	58,792	15,917	106,333	26,133	125,417	—	46,924	198,474	107,194	(13,286)	93,908
40134	145,719	51,973	96,623	27,752	176,348	42,949	206,121	—	430	249,500	176,170	10,633	186,803
40136	24,487	8,734	16,237	13,885	38,856	7,217	34,638	—	792	42,647	29,605	4,465	34,070
40137	30,818	10,992	20,435	5,824	37,251	9,083	43,592	—	2,487	55,162	37,258	2,118	39,376
40138	19,824	7,071	13,145	14,830	35,046	5,843	28,041	—	626	34,510	23,967	5,326	29,293
40139	125,583	44,791	83,272	33,854	161,917	37,014	177,638	—	2,581	217,233	151,827	16,991	168,818
40140	55,195	19,686	36,599	51,269	107,554	16,268	78,074	—	7,839	102,181	66,729	(8,903)	85,632
40141	59,082	21,073	39,176	20,026	80,275	17,414	83,572	—	6,303	107,289	71,429	6,293	77,722
40142	13,583	4,845	9,007	11,848	25,700	4,004	19,214	—	3,817	27,035	16,422	3,507	19,929
40143	162,481	57,952	107,738	13,809	179,499	47,889	229,831	—	20,951	298,671	196,436	(4,742)	191,694
40144	66,731	23,801	44,248	28,506	96,555	19,668	94,392	—	943	115,003	80,677	14,654	95,331
40145	19,093	6,810	12,660	—	19,470	5,627	27,007	—	21,482	54,116	23,083	(7,847)	15,236
40146	52,248	18,635	34,645	41,153	94,433	15,399	73,906	—	730	90,035	63,167	15,409	78,576
40147	6,854	2,445	4,545	5,134	12,124	2,020	9,696	—	3,346	15,062	8,287	885	9,172
40148	42,953	15,320	28,482	21,822	65,624	12,660	60,758	—	33,071	106,489	51,930	(1,958)	49,972
40149	132,761	47,351	88,031	52,819	188,201	39,129	187,792	—	21,149	248,070	160,504	11,026	171,530
40150	34,378	12,261	22,795	1,441	36,497	10,132	48,628	—	19,866	78,626	41,562	(6,984)	34,578
40151	103,651	36,969	68,729	5,512	111,210	30,550	146,615	—	33,510	210,675	125,311	(11,707)	113,604
40152	63,581	22,677	42,160	31,193	96,030	18,740	89,936	—	3,644	112,320	76,868	11,706	88,574
40153	12,548	4,475	8,320	2,716	15,511	3,698	17,749	—	2,713	24,160	15,170	(210)	14,960
40154	29,716	10,599	19,704	2,160	32,463	8,758	42,033	—	6,977	57,768	35,925	(3,132)	32,793
40155	19,711	7,030	13,070	7,070	27,170	5,810	27,881	—	8,919	42,610	23,830	(3,347)	20,483
40156	11,173	3,985	7,409	2,240	13,634	3,293	15,804	—	8,365	27,462	13,508	(3,059)	10,449
40157	77,726	27,722	51,539	10,538	89,799	22,909	109,944	—	13,341	146,194	93,968	(1,995)	91,973
40158	59,339	21,164	39,347	3,398	63,909	17,490	83,936	—	46,296	147,722	71,740	(18,983)	52,757
40159	33,253	11,860	22,049	18,568	52,477	9,801	47,037	—	7,890	64,728	40,202	3,912	44,114
40160	46,574	16,612	30,883	—	47,495	13,727	65,880	—	22,754	102,361	56,307	(11,025)	45,282
40161	64,461	22,991	42,743	15,505	81,239	18,999	91,181	—	14,017	124,197	77,932	1,066	78,998
40162	63,903	22,792	42,373	21,457	86,622	18,835	90,392	—	5,981	115,208	77,258	5,274	82,532
40163	81,333	29,009	53,931	12,958	95,898	23,972	115,047	—	44,260	183,279	98,330	(13,309)	85,021
40164	19,970	7,123	13,242	1,070	21,435	5,886	28,248	—	18,146	52,280	24,144	(8,853)	15,291
40165	174,068	62,084	115,421	10,612	188,117	51,304	246,221	—	15,404	312,929	210,444	(3,431)	207,013
40166	75,378	26,885	49,982	7,033	83,900	22,217	106,624	—	28,689	157,530	91,131	(10,510)	80,621
40167	44,704	15,944	29,642	12,264	57,850	13,176	63,234	—	5,220	81,630	54,046	2,202	56,248
40168	89,540	31,936	59,372	30,453	121,761	26,391	126,651	—	13,295	166,341	108,251	7,078	115,329
40169	9,204	3,283	6,103	557	9,943	2,713	13,019	—	8,151	23,883	11,128	(3,712)	7,416
40170	73,580	26,244	48,790	31,332	106,366	21,687	104,800	—	1,492	127,259	88,956	14,198	103,154
40171	46,137	16,456	30,593	15,913	62,962	13,598	65,261	—	9,263	88,122	55,778	3,929	59,707
40172	44,959	16,035	29,812	758	46,605	13,251	63,595	—	9,444	86,290	54,354	(4,045)	50,309
40174	634,702	226,378	420,860	8,609	655,847	187,070	897,794	—	158,886	1,243,750	767,340	(60,497)	706,843
40175	15,698	5,599	10,409	4,744	20,752	4,627	22,205	—	6,102	32,934	18,978	(150)	18,828
40176	140,449	50,094	93,129	53,269	196,492	41,395	198,666	—	6,725	246,786	169,799	19,102	188,901
40177	88,621	31,608	58,763	8,046	98,417	26,120	125,355	—	10,841	162,316	107,140	262	107,402
40178	70,310	25,077	46,622	17,633	89,332	20,723	99,455	—	10,180	130,358	85,004	5,034	90,038
40179	32,624	11,636	21,632	6,034	39,302	9,615	46,147	—	2,145	57,907	39,442	1,375	40,817
40180	176,501	62,952	117,035	42,689	222,676	52,021	249,663	—	40,549	342,233	213,386	4,957	218,343

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense	
40182	\$ 132,446	47,239	87,823	7,828	142,890	39,037	187,347	—	36,254	262,638	160,124	(12,239)	147,885	
40183	79,256	28,268	52,553	27,838	108,659	23,360	112,108	—	1,138	136,606	95,819	14,278	110,097	
40184	53,093	18,936	35,205	21,069	75,210	15,648	75,100	—	4,148	94,896	64,188	5,594	69,782	
40185	39,330	14,028	26,079	17,640	57,747	11,592	55,633	—	1,649	68,874	47,549	7,131	54,680	
40186	106,363	37,936	70,528	15,972	124,436	31,349	150,452	—	17,077	198,878	128,591	(5,588)	123,003	
40187	18,692	6,667	12,394	8,079	27,140	5,509	26,439	—	11,283	43,231	22,598	(346)	22,252	
40188	42,524	15,167	28,197	964	44,328	12,533	60,150	—	24,915	97,598	51,410	(9,886)	41,524	
40190	35,673	12,723	23,654	9,372	45,749	10,514	50,460	—	3,304	64,278	43,128	4,472	47,600	
40191	46,623	16,629	30,915	6,187	53,731	13,741	65,948	—	8,097	87,786	56,366	(4,292)	52,074	
40192	54,848	19,563	36,369	5,952	61,884	16,166	77,584	—	23,665	117,415	66,310	(9,445)	56,865	
40193	77,199	27,534	51,189	21,529	100,252	22,753	109,199	—	2,406	134,358	93,332	10,790	104,122	
40194	101,968	36,369	67,613	22,894	126,876	30,054	144,235	—	24,779	199,068	123,277	(6,596)	116,681	
40195	55,144	19,668	36,565	3,547	59,780	16,253	78,002	—	30,823	125,078	66,668	(11,879)	54,789	
40196	7,329	2,614	4,860	23,697	31,171	2,160	10,366	—	22,685	35,211	8,860	5,074	13,934	
40197	14,691	5,240	9,741	777	15,758	4,330	20,780	—	10,363	35,473	17,761	(3,300)	14,461	
40198	9,311	3,321	6,174	21,632	31,127	2,744	13,171	—	4,113	20,028	11,257	5,882	17,139	
40199	119,971	42,790	79,551	40,029	162,370	35,360	169,701	—	757	205,818	145,043	14,114	159,157	
40200	53,442	19,061	35,437	25,823	80,321	15,751	75,599	—	2,657	94,003	64,610	7,700	72,310	
40201	56,756	20,243	37,634	57,919	115,796	16,728	80,281	—	8,090	105,099	68,616	22,027	90,643	
40202	171,282	61,091	113,574	2,131	176,796	50,483	242,280	—	23,042	315,805	207,076	(10,244)	196,832	
40203	37,943	13,533	25,159	13,564	52,256	11,183	53,671	—	175	65,029	45,872	5,282	51,154	
40204	94,595	33,739	62,724	12,219	108,682	27,881	133,805	—	15,596	177,282	114,363	(3,405)	110,958	
40205	42,897	15,300	28,444	1,521	45,265	12,643	60,678	—	23,899	97,220	51,861	(6,345)	45,516	
40206	31,491	11,232	20,881	928	33,041	9,282	44,545	—	21,690	75,517	38,072	(9,068)	29,004	
40207	84,074	29,986	55,748	9,742	95,476	24,780	118,923	—	13,467	157,170	101,643	(4,140)	97,503	
40209	25,027	8,926	16,595	4,496	30,017	7,376	35,401	—	39,936	82,713	30,257	(11,103)	19,154	
40210	43,310	15,447	28,718	37,640	81,805	12,765	61,263	—	19,541	93,569	52,361	9,470	61,831	
40211	106,334	37,926	70,508	12,400	120,834	31,341	150,411	—	9,796	191,548	128,555	(2,753)	125,802	
40212	21,019	7,497	13,937	31,171	52,605	6,195	29,731	—	2,029	37,955	25,411	12,361	37,772	
40213	3,718	1,326	2,466	2,197	5,989	1,096	5,260	—	4,016	10,372	4,495	(700)	3,795	
40214	28,388	10,125	18,824	186	29,135	8,367	40,155	—	12,669	61,191	34,320	(3,992)	30,328	
40215	96,864	34,548	64,229	35,125	133,902	28,549	137,015	—	5,426	170,990	117,106	10,343	127,449	
40216	250,953	89,507	166,402	8,030	263,939	73,965	354,976	—	66,348	495,289	303,396	(26,760)	276,636	
40217	134,135	47,841	88,942	5,448	142,231	39,534	189,735	—	29,350	258,619	162,165	(12,233)	149,932	
40218	300,087	107,031	198,982	53,976	359,989	88,447	424,476	—	10,515	523,438	362,798	9,609	372,407	
40219	22,648	8,078	15,017	23,712	46,807	6,675	32,035	—	3,774	42,484	27,380	7,703	35,083	
40220	4,942	1,763	3,277	10,840	15,880	1,456	6,990	—	738	9,184	5,974	3,914	9,888	
40221	52,405	18,691	34,749	16,413	69,853	15,446	74,127	—	18,244	107,817	63,356	3,838	67,194	
40222	31,603	11,272	20,956	42,047	74,275	9,315	44,703	—	7,754	61,772	38,208	13,363	51,571	
40223	7,722	2,754	5,120	16,446	24,320	2,276	10,923	—	519	13,718	9,336	6,374	15,710	
40224	45,920	16,378	30,449	11,283	58,110	13,534	64,955	—	21,869	100,358	55,516	(3,457)	52,059	
40225	30,674	10,940	20,339	13,847	45,126	9,041	43,388	—	14,363	66,792	37,084	3,077	40,161	
40226	13,830	4,933	9,171	542	14,646	4,076	19,563	—	1,683	25,322	16,720	(597)	16,123	
40227	65,822	23,477	43,646	37,413	104,536	19,400	93,106	—	23,139	135,645	79,577	6,088	85,665	
40228	75,948	27,088	50,360	6,102	83,550	22,385	107,430	—	30,765	160,580	91,820	(9,161)	82,659	
40229	43,436	15,492	28,802	73,534	29,240	12,802	61,441	—	9,483	83,726	52,513	8,932	61,445	
40230	44,479	15,864	29,493	2,998	48,355	13,110	62,916	—	16,386	92,412	53,774	(4,761)	49,013	
40231	94,104	33,564	62,399	16,448	112,411	27,736	133,111	—	886	161,733	113,770	4,992	118,762	
40232	87,445	31,189	57,993	29,843	119,015	25,773	123,692	—	192	149,657	105,719	16,059	121,778	
40233	54,094	19,294	35,869	2,676	57,839	15,944	76,517	—	34,562	127,023	65,399	(15,158)	50,241	
40234	38,048	13,571	25,229	20,985	59,785	11,214	53,820	—	18,689	83,723	45,999	2,151	48,150	
40235	41,784	14,903	27,706	1,844	44,453	12,315	59,104	—	7,862	79,281	50,516	(2,105)	48,411	
40236	53,569	19,106	35,521	3,636	58,263	15,789	75,774	—	79,797	171,360	64,764	(25,403)	39,361	
40237	238,359	85,015	158,052	72,126	315,193	70,253	337,162	—	44,731	452,146	288,170	21,843	310,013	
40238	46,948	16,745	31,130	2,634	50,509	13,837	66,408	—	13,218	93,463	56,759	(4,379)	52,380	
40240	30,506	10,880	20,228	5,911	37,019	8,991	43,151	—	3,328	55,470	36,881	514	37,395	
40241	107,822	38,457	71,495	21,986	131,938	31,779	152,515	—	10,799	195,093	130,354	1,676	132,030	
40242	32,676	11,654	21,667	14,685	48,006	9,631	46,220	—	4,524	60,375	39,504	4,386	43,890	
40243	138,950	49,559	92,135	10,209	151,903	40,954	196,546	—	45,942	283,442	167,987	(18,409)	149,578	
40244	12,951	4,619	8,588	8,705	21,912	3,817	18,319	—	9,816	31,952	15,657	68	15,725	
40245	211,320	75,371	140,123	32,556	248,050	62,284	298,915	—	74,290	435,489	255,481	(21,121)	234,360	
40246	31,560	11,256	20,927	12,676	44,859	9,302	44,642	—	6,070	60,014	38,155	5,349	43,504	
40247	134,082	47,823	88,908	77,634	214,365	39,519	189,661	—	3,125	232,305	162,102	30,888	192,990	
40248	124,155	44,282	82,325	5,301	131,908	36,593	175,618	—	80,209	292,420	150,100	(31,156)	118,944	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
40249	\$ 68,614	24,473	45,497	—	69,970	20,223	97,056	—	36,206	153,485	82,953	(14,986)	67,967	
40250	88,503	31,566	58,685	8,290	98,541	26,085	125,188	—	5,609	156,882	106,998	435	107,433	
40251	36,741	13,104	24,362	9,702	47,168	10,829	51,970	—	9,300	72,099	44,418	(1,602)	42,816	
40252	761,721	271,681	505,084	135,231	911,996	224,507	1,077,464	—	31,400	1,333,371	920,903	50,005	970,908	
40253	88,678	31,628	58,801	24,929	115,358	26,137	125,436	—	52,505	204,078	107,209	(14,028)	93,181	
40254	237,718	84,786	157,627	32,904	275,317	70,064	336,255	—	82,613	488,932	287,396	(22,056)	265,340	
40255	18,375	6,554	12,184	26,081	44,819	5,416	25,992	—	1,944	33,352	22,215	9,628	31,843	
40257	256,657	91,541	170,185	12,974	274,700	75,646	363,044	—	99,148	537,838	310,292	(33,482)	276,810	
40258	63,347	22,594	42,004	8,451	73,049	18,671	89,605	—	6,110	114,386	76,585	3,459	80,044	
40259	143,566	51,205	95,196	19,500	165,901	42,314	203,076	—	26,103	271,493	173,568	2,118	175,686	
40260	67,276	23,995	44,610	104,615	173,220	19,829	95,163	—	6,224	121,216	81,336	41,691	123,027	
40261	150,847	53,802	100,024	54,498	208,324	44,460	213,375	—	4,564	262,399	182,370	19,249	201,619	
40262	70,765	25,240	46,923	69,750	141,913	20,857	100,098	—	17,246	138,201	85,553	15,813	101,366	
40263	43,954	15,677	29,145	11,426	56,248	12,955	62,173	—	752	75,880	53,139	4,413	57,552	
40264	131,773	46,999	87,376	20,334	154,709	38,838	186,394	—	26,307	251,539	159,310	(5,844)	153,466	
40265	42,948	15,318	28,478	15,539	59,335	12,658	60,750	—	9,696	83,104	51,923	2,327	54,250	
40266	130,351	46,492	86,434	—	132,926	38,419	184,383	—	118,233	341,035	157,591	(51,768)	105,823	
40267	256,919	91,635	170,358	17,781	279,774	75,723	363,414	—	59,774	498,878	310,609	(18,151)	292,458	
40268	169,299	60,383	112,259	178,434	351,076	49,898	239,475	—	4,271	293,644	204,678	63,581	268,259	
40269	40,422	14,417	26,803	24,941	66,161	11,914	57,178	—	5,004	74,096	48,869	5,817	54,686	
40270	53,884	19,219	35,729	1,704	56,652	15,881	76,219	—	19,210	111,310	65,144	(6,678)	58,466	
40271	38,971	13,900	25,841	3,804	43,545	11,486	55,126	—	50,665	117,277	47,116	(16,932)	30,184	
40272	29,573	10,548	19,609	18,522	48,679	8,716	41,831	—	3,250	53,797	35,753	6,294	42,047	
40274	67,505	24,077	44,762	60,174	129,013	19,896	95,487	—	2,963	118,346	81,612	23,359	104,971	
40275	15,167	5,410	10,057	7,914	23,381	4,470	21,454	—	38,392	64,316	18,337	(9,164)	9,173	
40276	1,871	667	1,241	20,044	21,952	551	2,647	—	1,581	4,779	2,262	7,468	9,730	
40277	95,747	34,150	63,488	33,862	131,500	28,220	135,435	—	2,469	166,124	115,756	11,750	127,506	
40278	65,121	23,227	43,181	495	66,903	19,194	92,114	—	20,785	132,093	78,730	(8,116)	70,614	
40279	27,439	9,786	18,194	7,547	35,527	8,087	38,812	—	13,927	60,826	33,173	(4,497)	28,676	
40280	42,749	15,247	28,346	11,158	54,751	12,600	60,469	—	19,058	92,127	51,683	(5,697)	45,986	
40281	133,409	47,583	88,461	12,700	148,744	39,320	188,708	—	19,160	247,188	161,288	(1,728)	159,560	
40282	32,825	11,708	21,766	1,930	35,404	9,675	46,432	—	4,490	60,597	39,685	(1,620)	38,065	
40283	149,926	53,474	99,414	32,672	185,560	44,189	212,073	—	19,479	275,741	181,258	4,906	186,164	
40284	24,109	8,599	15,986	2,312	26,897	7,106	34,102	—	13,446	54,654	29,147	(5,127)	24,020	
40285	64,652	23,059	42,870	15,654	61,652	19,055	91,451	—	11,787	122,293	78,163	5,574	83,737	
40286	27,749	9,897	18,400	11,022	39,319	8,179	39,251	—	15,410	62,840	33,548	1,765	35,313	
40287	3,063	1,092	2,031	5,768	8,891	903	4,332	—	716	5,951	3,702	2,140	5,842	
40290	158,896	56,673	105,361	2,154	164,188	46,832	224,760	—	42,367	313,959	192,102	(12,202)	179,900	
40291	36,225	12,920	24,020	13,662	50,602	10,677	51,241	—	1,834	63,752	43,795	6,889	50,684	
40292	85,978	30,665	57,010	396	88,071	25,341	121,616	—	68,847	215,804	103,945	(30,410)	73,535	
40293	75,659	26,985	50,168	3,289	80,442	22,300	107,021	—	14,114	143,435	91,470	(5,827)	85,643	
40294	14,512	5,176	9,623	12,617	27,416	4,277	20,528	—	319	25,124	17,545	5,941	23,486	
40295	99,371	35,442	65,891	2,245	103,578	29,288	140,562	—	14,270	184,120	120,137	(4,390)	115,747	
40296	20,227	7,214	13,412	25,976	46,602	5,962	28,611	—	3,782	36,355	24,453	10,026	34,479	
40297	26,025	9,282	17,257	740	27,279	7,671	36,813	—	18,998	63,482	31,464	(8,663)	22,801	
40299	84,066	29,984	55,743	38,395	124,122	24,777	118,912	—	2,082	145,771	101,634	13,529	115,163	
40300	40,908	14,591	27,125	3,605	45,321	12,057	57,865	—	10,634	80,556	49,457	(3,576)	45,881	
40301	50,440	17,990	33,446	5,845	57,281	14,867	71,348	—	5,704	91,919	60,981	(1,354)	59,627	
40302	292,145	104,199	193,716	34,278	332,193	86,106	413,243	—	60,679	560,028	353,196	(16,620)	336,576	
40303	39,309	14,020	26,065	14,343	54,428	11,586	55,604	—	3,329	70,519	47,524	6,365	53,889	
40304	—	—	—	—	—	—	—	—	35,351	35,351	—	(15,907)	(15,907)	
40305	34,973	12,474	23,190	634	36,298	10,308	49,469	—	9,062	68,839	42,281	(3,589)	38,692	
40306	24,134	8,608	16,003	—	24,611	7,113	34,138	—	22,519	63,770	29,177	(8,889)	20,288	
40307	18,970	6,766	12,578	11,226	30,570	5,591	26,833	—	516	32,940	22,934	4,480	27,414	
40308	37,816	13,488	25,075	3,435	41,998	11,146	53,491	—	4,020	68,657	45,718	(1,040)	44,678	
40309	27,654	9,863	18,337	8,284	36,484	8,151	39,117	—	2,773	50,041	33,433	3,421	36,854	
40310	22,543	8,040	14,948	9,144	32,132	6,644	31,887	—	2,408	40,939	27,254	2,923	30,177	
40311	24,297	8,666	16,111	5,664	30,441	7,161	34,368	—	6,490	48,019	29,374	982	30,356	
40312	19,927	7,107	13,213	5,955	26,275	5,873	28,187	—	245	34,305	24,091	2,420	26,511	
40313	35,375	12,617	23,456	1,235	37,308	10,426	50,038	—	27,007	87,471	42,767	(11,729)	31,038	
40314	34,190	12,194	22,670	9,216	44,080	10,077	48,362	—	14,670	73,109	41,334	(1,829)	39,505	
40315	34,755	12,396	23,046	2,626	38,068	10,244	49,162	—	7,951	67,357	42,018	(1,066)	40,952	
40318	25,437	9,073	16,867	20,286	46,226	7,497	35,981	—	162	43,640	30,753	7,831	38,584	
40319	27,372	9,763	18,150	1,804	29,717	8,068	38,719	—	3,372	50,159	33,093	(180)	32,913	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportionate share of contributions and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportionate share of contributions and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	Total pension expense
40320	\$ 38,211	13,629	25,337	26,667	65,633	11,262	54,050	—	3,169	68,481	46,196	10,002	56,198	
40321	60,745	21,666	40,279	64,850	126,795	17,904	85,925	—	6,784	110,613	73,439	19,722	93,161	
40322	139,948	49,915	92,797	14,813	157,525	41,248	197,958	—	55,768	294,974	169,194	(19,412)	149,782	
40323	70,421	25,117	46,695	26,277	98,089	20,756	99,611	—	6,873	127,240	85,137	9,413	94,550	
40324	28,148	10,039	18,664	—	28,703	8,296	39,815	—	11,428	59,539	34,030	(4,684)	29,346	
40325	285	102	189	2,471	2,762	84	403	—	1,683	2,170	345	773	1,118	
40326	75,587	26,960	50,121	46,885	123,966	22,278	106,919	—	6,675	135,872	91,383	17,990	109,373	
40327	29,868	10,653	19,805	4,714	35,172	8,803	42,248	—	17,937	68,988	36,109	(5,460)	30,649	
40328	48,096	17,154	31,892	9,969	59,015	14,176	68,033	—	6,868	89,077	58,147	4,282	62,429	
40329	16,248	5,795	10,774	22,562	39,131	4,789	22,983	—	10,468	38,240	19,644	7,248	26,892	
40330	103,697	36,985	68,760	2,986	108,731	30,563	146,681	—	21,411	198,655	125,367	(7,510)	117,857	
40331	14,861	5,300	9,854	2,674	17,828	4,380	21,021	—	6,597	31,998	17,966	(2,171)	15,795	
40332	71,313	25,435	47,286	87,080	159,801	21,018	100,873	—	9,873	131,764	86,215	31,557	117,772	
40333	50,705	18,085	33,622	5,870	57,577	14,945	71,723	—	39,129	125,797	61,301	(16,314)	44,987	
40334	16,617	5,927	11,019	4,537	21,483	4,898	23,505	—	1,749	30,152	20,090	1,189	21,279	
40335	138,069	49,245	91,551	38,729	179,525	40,694	195,300	—	13,814	249,808	166,922	8,806	175,728	
40336	288,096	102,754	191,031	6,940	300,725	84,912	407,515	—	45,435	537,862	348,301	(17,443)	330,858	
40338	83,697	29,852	55,498	5,773	91,123	24,669	118,390	—	42,845	185,904	101,188	(11,529)	89,659	
40339	97,376	34,731	64,569	7,036	106,336	28,700	137,740	—	18,498	184,938	117,726	(8,937)	108,789	
40340	153,891	54,888	102,043	10,172	167,103	45,357	217,681	—	34,311	297,349	186,051	(12,136)	173,915	
40341	9,914	3,536	6,574	2,077	12,187	2,922	14,023	—	1,429	18,374	11,986	(424)	11,562	
40342	11,789	4,205	7,817	5,965	17,987	3,475	16,676	—	1,268	21,419	14,253	1,411	15,664	
40343	87,001	31,030	57,689	72,752	161,471	25,642	123,064	—	39,168	187,874	105,182	19,743	124,925	
40346	45,533	16,240	30,192	11,417	57,849	13,420	64,406	—	45,608	123,434	55,048	(14,666)	40,382	
40349	76,437	27,262	50,684	12,676	90,622	22,529	108,121	—	2,499	133,149	92,410	3,567	95,977	
40350	13,137	4,686	8,711	4,670	18,067	3,872	18,583	—	10,491	32,946	15,883	(3,685)	12,198	
40351	22,988	8,199	15,243	226	23,668	6,775	32,516	—	17,110	56,401	27,791	(6,361)	21,430	
40352	18,865	6,729	12,509	6,956	26,194	5,560	26,885	—	2,623	34,868	22,808	2,814	25,622	
40353	12,337	4,400	8,180	669	13,249	3,636	17,451	—	7,979	29,066	14,915	(3,217)	11,698	
40355	20,703	7,384	13,728	45,722	66,834	6,102	29,284	—	4,175	39,561	25,029	17,101	42,130	
40356	53,977	19,252	35,791	6,283	61,326	15,909	76,351	—	21,263	113,523	65,257	(5,139)	60,118	
40357	45,187	16,117	29,963	1,807	47,887	13,318	63,917	—	22,729	99,964	54,630	(8,423)	46,207	
40358	4,644	1,656	3,079	640	5,375	1,369	6,569	—	1,718	9,656	5,615	(486)	5,129	
40359	5,023	1,791	3,330	2,599	7,720	1,480	7,104	—	13,276	21,860	6,072	(3,841)	2,231	
40360	14,258	5,085	9,454	7,757	22,296	4,202	20,168	—	97	24,467	17,238	3,683	20,921	
40361	9,235	3,294	6,124	15,810	25,228	2,722	13,063	—	1,451	17,236	11,165	5,543	16,708	
40362	18,154	6,475	12,038	18,797	37,310	5,351	25,680	—	2,785	33,816	21,948	6,976	28,924	
40363	42,855	15,285	28,417	6,534	50,236	12,631	60,619	—	2,669	75,919	51,811	1,970	53,781	
40364	39,129	13,956	25,945	14,977	54,878	11,533	55,348	—	4,267	71,148	47,305	1,599	48,904	
40366	43,990	15,690	29,169	96,810	141,669	12,965	62,224	—	721	75,910	53,182	41,408	94,590	
40367	6,290	2,243	4,171	5,493	11,907	1,854	8,897	—	151	10,902	7,604	1,984	9,588	
40368	40,976	14,615	27,171	12,416	54,202	12,077	57,961	—	10,326	80,364	49,539	1,730	51,269	
40369	126,694	45,188	84,009	37,994	167,191	37,341	179,210	—	10,802	227,353	153,170	10,890	164,060	
40370	69,593	24,822	46,146	12,946	83,914	20,512	98,440	—	16,243	135,195	84,136	(4,988)	79,148	
40371	24,848	8,863	16,477	2,005	27,345	7,324	35,148	—	22,210	64,682	30,041	(8,328)	21,713	
40372	127,963	45,640	84,850	18,214	148,704	37,715	181,005	—	17,180	235,900	154,704	(1,937)	152,767	
40373	106,717	38,062	70,762	36,665	145,489	31,453	150,952	—	14,988	197,393	129,018	7,703	136,721	
40374	11,975	4,271	7,941	43	12,255	3,530	16,939	—	1,577	22,046	14,478	(728)	13,750	
40375	81,007	28,893	53,714	44,165	126,772	23,876	114,585	—	8,846	147,307	97,936	14,502	112,438	
40376	197,538	70,456	130,984	74,311	275,751	58,222	279,421	—	—	337,643	238,819	26,570	265,389	
40377	13,767	4,910	9,129	11,328	25,367	4,058	19,474	—	23,136	46,668	16,644	(3,112)	13,532	
40378	50,737	18,096	33,643	28,377	80,116	14,954	71,768	—	7,323	94,045	61,340	9,587	70,927	
40379	120,300	42,907	79,769	56,110	178,786	35,457	170,165	—	7,477	213,099	145,439	24,483	169,922	
40380	47,223	16,843	31,313	60,089	108,089	13,918	66,798	—	12,778	93,494	57,092	(2,410)	54,682	
40381	98,596	35,166	65,377	—	100,543	29,060	139,465	—	36,083	204,608	119,200	(16,197)	103,003	
40382	1,811	646	1,201	729	2,576	534	2,561	—	220	3,315	2,189	173	2,362	
40383	9,440	3,367	6,260	691	10,318	2,782	13,353	—	2,490	18,625	11,413	(162)	11,251	
40384	106,561	38,007	70,659	6,403	115,069	31,407	150,732	—	30,758	212,897	128,830	(14,727)	114,103	
40385	35,837	12,782	23,763	16,596	53,141	10,563	50,692	—	9,619	70,874	43,327	2,878	46,205	
40386	102,138	36,429	67,726	9,695	113,850	30,104	144,476	—	38,173	212,753	123,483	(11,229)	112,254	
40388	26,193	9,342	17,368	5,479	32,189	7,720	37,050	—	11,758	56,528	31,667	(1,253)	30,414	
40389	33,453	11,932	22,182	6,553	40,667	9,860	47,320	—	8,589	65,769	40,444	(2,655)	37,789	
40390	24,290	8,664	16,107	10,971	35,742	7,159	34,359	—	1,119	42,637	29,367	4,154	33,521	
40391	16,178	5,770	10,728	12,387	28,885	4,768	22,884	—	6,250	33,902	19,559	1,346	20,905	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense	
40392	\$ 26,711	9,527	17,712	6,381	33,620	7,873	37,783	—	7,574	53,230	32,293	(602)	31,691	
40393	7,504	2,676	4,976	2,855	10,507	2,212	10,614	—	3,193	16,019	9,072	(855)	8,217	
40394	5,740	2,047	3,806	5,187	11,040	1,692	8,119	—	829	10,640	6,939	1,064	8,003	
40395	45,556	16,248	30,207	13,272	59,727	13,427	64,440	—	3,629	81,496	55,076	4,409	59,485	
40396	32,990	11,767	21,875	49,806	9,806	9,723	46,665	—	326	56,714	39,884	4,275	44,159	
40397	21,704	7,741	14,392	12,692	34,825	6,397	30,701	—	2,999	40,097	26,240	2,442	28,682	
40398	79,753	28,445	52,883	20,898	102,226	23,506	112,811	—	54,415	190,732	96,419	(14,902)	81,517	
40399	4,177	1,490	2,769	3,047	7,306	1,231	5,908	—	2,596	9,735	5,050	271	5,321	
40400	11,752	4,192	7,793	1,273	13,258	3,464	16,624	—	13,483	33,571	14,208	(5,020)	9,188	
40401	385,804	137,604	255,820	46,777	440,201	113,711	545,725	—	64,364	723,800	466,428	(8,021)	458,407	
40402	36,482	13,012	24,190	14,612	51,814	10,753	51,604	—	3,208	65,565	44,106	4,304	48,410	
40403	89,589	31,953	59,405	44,948	136,306	26,405	126,724	—	1,023	154,152	108,311	16,154	124,465	
40404	127,174	45,359	84,327	111,722	241,408	37,483	179,890	—	12,698	230,071	153,751	36,634	190,385	
40405	45,427	16,202	30,122	1,872	48,196	13,389	64,257	—	15,373	93,019	54,920	(5,226)	49,694	
40406	8,568	3,056	5,681	1,620	10,357	2,525	12,119	—	913	15,557	10,358	(9)	10,349	
40407	30,954	11,040	20,525	9,475	41,040	9,123	43,784	—	10,751	63,658	37,422	1,037	38,459	
40409	39,464	14,076	26,168	32,032	72,276	11,631	55,822	—	5,259	72,712	47,711	1,361	59,072	
40411	87,878	31,343	58,271	68,102	157,716	25,901	124,305	—	4,741	154,947	106,243	26,633	132,876	
40412	8,337	2,974	5,528	1,747	10,249	2,457	11,793	—	13,412	27,662	10,080	(4,753)	5,327	
40413	18,539	6,612	12,293	797	19,702	5,464	26,224	—	12,605	44,293	22,413	(4,393)	18,020	
40416	45,998	16,406	30,501	5,351	52,258	13,557	65,065	—	11,070	89,692	55,611	(3,860)	51,751	
40417	5,775	2,060	3,829	—	5,889	1,702	8,169	—	7,971	17,842	6,982	(4,361)	2,621	
40418	16,616	5,926	11,018	15,406	32,350	4,897	23,504	—	6,708	35,109	20,088	3,797	23,885	
40419	34,249	12,216	22,710	9,061	43,987	10,094	48,446	—	4,327	62,867	41,406	1,632	43,038	
40420	17,644	6,293	11,700	848	18,841	5,200	24,958	—	7,851	38,009	21,332	(3,266)	18,066	
40421	23,521	8,389	15,596	2,060	26,045	6,932	33,271	—	13,251	53,454	28,436	(3,929)	24,507	
40422	5,937	2,118	3,937	1,814	7,869	1,750	8,398	—	18,247	28,395	7,178	(6,400)	778	
40423	17,729	6,323	11,755	782	18,860	5,225	25,077	—	8,065	38,367	21,433	(2,314)	19,119	
40424	3,512	1,253	2,329	5,841	9,423	1,035	4,968	—	324	6,327	4,246	2,157	6,403	
40425	—	—	—	1,042	1,042	—	—	—	32,362	32,362	—	(9,727)	(9,727)	
40426	13,337	4,757	8,843	22,557	36,157	3,931	18,865	—	1,084	23,880	16,124	8,794	24,918	
40427	15,943	5,686	10,571	14,919	31,176	4,699	22,552	—	4,009	31,260	19,275	4,006	23,281	
40428	52,191	18,615	34,607	54,770	107,992	15,382	73,824	—	3,625	92,831	63,097	22,060	85,157	
40430	34,477	12,297	22,861	34,789	69,947	10,162	48,768	—	1,417	60,347	41,681	12,758	54,439	
40431	2,926	1,044	1,940	988	3,972	862	4,139	—	4,102	9,103	3,538	(675)	2,863	
40432	11,299	4,030	7,492	3,359	14,881	3,330	15,982	—	2,391	21,703	13,660	1,348	15,008	
40433	18,252	6,510	12,103	3,403	22,016	5,380	25,818	—	2,295	33,493	22,067	946	23,013	
40434	22,153	7,901	14,690	7,728	30,319	6,529	31,336	—	697	38,562	26,783	2,394	29,177	
40435	11,330	4,041	7,513	7,031	18,585	3,339	16,027	—	16,154	35,520	13,698	(4,064)	9,634	
40436	10,062	3,589	6,672	52,070	62,331	2,965	14,232	—	8,479	25,676	12,164	19,536	31,700	
40437	22,218	7,925	14,733	4,869	27,527	6,549	31,428	—	26,571	64,548	26,862	(10,160)	16,702	
40438	40,415	14,415	26,799	3,195	44,409	11,912	57,168	—	20,930	90,010	48,861	(6,973)	41,888	
40439	58,158	20,743	38,564	37,621	96,928	17,141	82,265	—	12,215	111,621	70,312	7,975	78,287	
40440	11,378	4,058	7,544	—	11,602	3,353	16,094	—	9,303	28,750	13,755	(4,331)	9,424	
40441	27,392	9,770	18,163	2,007	29,940	8,073	38,746	—	7,111	53,930	33,116	(1,646)	31,470	
40442	7,645	2,727	5,069	4,239	12,035	2,253	10,814	—	921	13,988	9,242	1,443	10,685	
40443	15,386	5,488	10,203	5,393	21,084	4,535	21,764	—	1,028	27,327	18,602	1,436	20,038	
40444	20,015	7,139	13,271	2,122	22,532	5,899	28,311	—	7,644	41,854	24,197	(2,716)	21,481	
40445	16,713	5,961	11,082	14,140	31,183	4,926	23,640	—	14,093	42,659	20,205	2,182	22,387	
40446	39,069	13,935	25,906	523	40,364	11,515	55,263	—	20,280	87,058	47,233	(7,980)	39,253	
40447	249,122	88,854	165,188	37,267	291,309	73,425	352,385	—	120,646	546,456	301,182	(29,549)	271,633	
40448	15,017	5,356	9,958	14,786	30,100	4,426	21,242	—	4,729	30,397	18,156	4,323	22,479	
40449	17,708	6,316	11,742	30,008	48,066	5,219	25,048	—	41,658	71,925	21,408	(3,035)	18,373	
40450	17,008	6,066	11,278	3,145	20,489	5,013	24,058	—	6,138	35,209	20,563	(598)	19,965	
40451	9,242	3,296	6,128	7,770	17,194	2,724	13,072	—	12,540	28,336	11,173	(2,205)	8,968	
40452	46,573	16,611	30,882	1,732	49,225	13,727	65,878	—	19,625	99,230	56,306	(6,430)	49,876	
40453	27,907	9,954	18,505	14,333	42,792	8,225	39,475	—	6,115	53,815	33,739	3,006	36,745	
40454	196,205	69,980	130,100	21,499	221,579	57,829	277,535	—	17,504	352,868	237,207	(1,660)	235,547	
40455	8,105	2,891	5,374	2,518	10,783	2,389	11,464	—	2,130	15,983	9,799	514	10,313	
40456	148,664	53,024	98,576	40,476	192,076	43,817	210,287	—	1,130	255,234	179,731	16,547	196,278	
40457	297,159	105,987	197,041	300	303,328	87,584	420,334	—	71,742	579,660	359,258	(23,187)	336,071	
40458	1,406	501	932	2,469	3,902	414	1,988	—	1,764	4,166	1,699	443	2,142	
40459	9,252	3,300	6,135	17,117	26,552	2,727	13,087	—	3,919	19,733	11,186	4,804	15,990	
40460	7,690	2,743	5,099	5,811	13,653	2,267	10,878	—	1,704	14,849	9,297	1,956	11,253	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
40461	\$ 807	288	535	4,582	5,405	238	1,141	—	5,149	6,528	975	560	1,535
40462	12,206	4,354	8,094	19,308	31,756	3,598	17,266	—	10,956	31,820	14,757	3,082	17,839
40464	25,007	8,919	16,582	17,125	42,626	7,370	35,373	—	6,456	49,199	30,233	4,630	34,863
40465	20,501	7,312	13,594	2,112	23,018	6,042	28,998	—	7,922	42,962	24,785	(2,796)	21,989
40467	15,203	5,423	10,081	10,661	26,165	4,481	21,505	—	8,328	34,314	18,380	3,008	21,388
40468	35,631	12,708	23,626	13,152	49,486	10,502	50,401	—	3,422	64,325	43,077	4,514	47,591
40470	48,741	17,384	32,319	6,493	56,196	14,366	68,945	—	9,716	93,027	58,927	484	59,411
40471	5,864	2,091	3,888	5,250	11,229	1,728	8,294	—	—	10,022	7,089	1,874	8,963
40472	8,659	3,089	5,742	10,390	19,221	2,552	12,249	—	1,024	15,825	10,469	3,551	14,020
40473	6,812	2,429	4,517	15,088	22,034	2,008	9,635	—	1,924	13,567	8,235	4,503	12,738
40474	26,800	9,559	17,771	12,266	39,596	7,899	37,909	—	2,558	48,366	32,401	3,559	35,960
40475	2,820	1,006	1,870	7,783	10,659	831	3,989	—	210	5,030	3,410	3,055	6,465
40476	10,328	3,684	6,848	121	10,653	3,044	14,609	—	4,126	21,779	12,486	(2,319)	10,167
40477	1,643	586	1,089	6,062	7,737	484	2,324	—	735	3,543	1,986	2,185	4,171
40479	370,245	132,054	245,503	—	377,557	109,125	523,716	—	120,982	753,823	447,617	(51,974)	395,643
40480	15,807	5,638	10,482	35,339	51,459	4,659	22,360	—	1,979	28,998	19,111	13,509	32,620
40481	16,573	5,911	10,989	7,444	24,344	4,885	23,442	—	2,436	30,763	20,036	951	20,987
40482	2,077	741	1,377	2,148	4,266	612	2,938	—	1,980	5,530	2,511	(40)	2,471
40483	11,137	3,972	7,385	13,438	24,795	3,283	15,754	—	1,548	20,585	13,465	4,999	18,464
40484	23,359	8,332	15,489	310	24,131	6,885	33,042	—	17,763	57,690	28,241	(7,556)	20,685
40486	22,778	8,124	1,943	1,943	25,171	6,713	32,220	—	15,486	54,419	27,538	(5,506)	22,032
40489	1,635	583	1,084	4,927	6,594	482	2,312	—	184	2,978	1,976	1,991	3,967
40492	3,642	1,299	2,415	16,178	19,892	1,074	5,152	—	2,984	9,210	4,404	4,990	9,394
40494	15,828	5,645	10,495	10,873	27,013	4,665	22,389	—	2,031	29,085	19,136	3,158	22,294
40498	27,373	9,763	18,151	1,845	29,759	8,068	38,719	—	14,006	60,793	33,093	(6,004)	27,089
40503	24,197	8,630	16,044	16,543	41,217	7,132	34,226	—	6,125	47,483	29,253	3,997	33,250
40510	26,592	9,485	17,633	14,406	41,524	7,838	37,615	—	14,069	59,522	32,150	938	33,088
40520	25,935	9,250	17,197	22,732	49,179	7,644	36,886	—	2,685	47,015	31,355	7,689	39,044
40524	4,175	1,489	2,024	6,282	1,231	5,906	—	—	557	7,694	5,048	648	5,696
40525	—	—	—	311	311	—	—	—	2,117	2,117	—	(437)	(437)
40528	17,859	6,370	11,842	10,822	29,034	5,264	25,262	—	6,153	36,679	21,591	2,408	23,999
40529	64,876	23,139	43,018	2,231	68,388	19,121	91,768	—	26,835	137,724	78,434	(10,509)	67,925
40532	68,746	24,519	45,584	42,613	112,716	20,262	97,242	—	—	117,504	83,112	18,674	101,786
40536	896	320	594	237	1,151	264	1,268	—	90	1,622	1,083	88	1,171
40537	1,184	422	785	4,032	5,239	349	1,675	—	105	2,129	1,431	2,922	4,353
40540	21,132	7,537	14,012	45,529	67,078	6,228	29,891	—	30	36,149	25,548	20,653	46,201
40544	63,133	22,518	41,862	20,246	84,626	18,608	89,303	—	47,477	155,388	76,326	(13,267)	63,059
40545	15,274	5,448	10,128	327	15,903	4,502	21,605	—	9,755	35,862	18,466	(3,715)	14,751
40551	6,945	2,477	4,605	10,155	17,237	2,047	9,824	—	1,694	13,565	8,396	2,471	10,867
40552	2,061	735	1,367	4,227	6,329	607	2,915	—	16	3,538	2,492	1,455	3,947
40553	6,478	2,310	4,295	13,749	20,354	1,909	9,163	—	544	11,616	7,831	5,430	13,261
40561	18,534	6,611	12,290	3,959	22,860	5,463	26,217	—	10,329	42,009	22,407	(2,391)	20,016
40562	264,031	94,171	175,074	41,415	310,680	77,820	373,475	—	2,847	454,142	319,207	11,456	330,663
40563	10,270	3,663	6,810	293	10,766	3,027	14,527	—	8,929	26,483	12,416	(4,254)	8,162
40564	16,282	5,807	10,796	20,249	36,852	4,799	23,031	—	6,540	34,370	19,684	4,807	24,491
40566	1,323	472	877	4,326	5,675	390	1,871	—	3,326	5,587	1,599	(1,181)	418
40567	7,564	2,698	5,016	—	7,714	2,230	10,700	—	8,989	21,919	9,145	(4,634)	4,511
40570	21,708	7,742	14,394	10,843	32,979	6,398	30,706	—	17,330	54,434	26,244	(506)	25,738
40571	3,925	1,400	2,602	21,434	25,436	1,157	5,551	—	14,956	21,664	4,745	4,875	9,620
40574	17,485	6,236	11,594	752	18,582	5,153	24,732	—	14,189	44,074	21,139	(5,670)	15,469
40575	11,866	4,232	7,868	62,104	74,204	3,497	16,784	—	9,219	29,500	14,345	21,282	35,627
40576	41,760	14,895	27,691	5,439	48,025	12,308	59,071	—	14,341	85,720	50,487	(3,963)	46,524
40577	18,720	6,677	12,413	46,145	65,235	5,517	26,480	—	7,575	39,572	22,632	17,823	40,455
40578	33,681	12,013	22,333	69,351	103,697	9,927	47,642	—	11,007	68,576	40,720	26,891	67,611
40579	32,060	11,435	21,258	8,903	41,596	9,449	45,349	—	22,305	77,103	38,759	(5,327)	33,432
40580	76,091	27,139	50,454	6,644	84,237	22,427	107,631	—	18,580	148,638	91,992	(1,285)	90,707
40581	276,557	98,639	183,380	167,255	449,274	81,511	391,193	—	63,187	535,891	334,351	23,888	358,239
40582	9,969	3,556	6,610	17,045	27,211	2,938	14,101	—	3,798	20,837	12,052	5,806	17,858
40583	14,851	5,297	9,847	3,336	18,480	4,377	21,006	—	10,341	35,724	17,954	(4,477)	13,477
50008	129,174	46,072	85,653	37,498	169,223	38,072	182,718	—	5,163	225,953	156,169	17,551	173,720
50021	1,208,674	431,095	801,451	71,581	1,304,127	356,241	1,709,685	—	84,272	2,150,198	1,461,259	(461)	1,460,798
50023	41,499,657	14,801,582	27,517,702	12,423,275	54,742,559	12,231,472	58,701,768	—	1,031,143	71,964,383	50,172,105	4,625,349	54,797,454
50029	71,516	25,507	47,421	46,456	119,384	21,078	101,160	—	4,640	126,878	86,461	14,716	101,177
50034	244,009	87,030	161,798	44,378	293,206	71,918	345,154	—	17,847	434,919	295,001	9,456	304,457

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
50035	\$ 128,026	45,663	84,892	235,433	365,988	37,734	181,095	—	19,021	237,850	154,781	90,115	244,896
50040	44,556	15,892	29,544	12,601	58,037	13,132	63,025	—	27,847	104,004	53,867	(5,461)	48,406
50056	136,328	48,624	90,397	76,756	215,777	40,181	192,838	—	2,152	235,171	164,817	31,613	196,430
50061	154,566	55,129	102,490	133,364	290,983	45,556	218,636	—	19,297	283,489	186,867	51,595	238,462
50064	18,273,774	6,517,663	12,117,022	7,538,572	26,173,257	5,385,952	25,848,475	—	165,944	31,400,371	22,092,562	3,101,660	25,194,222
50065	60,189	21,467	39,910	33,967	95,344	17,740	85,138	—	42,053	144,931	72,767	(4,661)	68,106
50083	15,857,339	5,655,799	10,514,726	1,039,440	17,209,965	4,673,740	22,430,399	—	5,212,059	32,316,198	19,171,149	(1,813,788)	17,357,361
50087	7,303,027	2,604,753	4,842,510	1,321,962	8,769,225	2,152,470	10,330,220	—	363,253	12,845,943	8,829,187	300,939	9,130,126
50089	7,075,706	2,523,675	4,691,778	725,323	7,940,776	2,085,470	10,008,672	—	1,013,036	13,107,178	8,554,362	(223,665)	8,330,697
50097	16,319	5,821	10,821	4,959	21,601	4,810	23,084	—	910	28,804	19,730	1,316	21,046
50098	112,239	40,032	74,424	81,527	195,983	33,081	158,764	—	9,882	201,727	135,695	30,168	165,863
50099	311,650	111,156	206,650	295,378	613,184	91,855	440,833	—	11,180	543,868	376,778	120,691	497,469
50100	122,743	43,778	81,388	120,050	245,216	36,177	173,621	—	4,309	214,107	148,393	48,085	196,478
50101	42,365	15,110	28,092	40,337	83,539	12,487	59,926	—	2,243	74,656	51,219	17,229	68,448
50108	329,598	117,557	218,551	85,713	421,821	97,145	466,221	—	24,046	587,412	398,477	32,861	431,338
50117	16,674	5,947	11,056	36,013	53,016	4,915	23,586	—	25,710	54,211	20,159	7,820	27,979
50122	1,323,865	472,180	877,832	365,411	1,715,423	390,192	1,872,623	—	—	2,262,815	1,600,521	131,847	1,732,368
50123	154,429	55,080	102,399	5,528	163,007	45,516	218,442	—	41,861	305,819	186,701	(17,144)	169,557
50128	384,368	137,092	254,868	23,687	415,647	113,287	543,693	—	3,919	660,899	464,692	3,923	468,615
50130	—	—	—	5,591	5,591	—	—	—	15,869	15,869	—	(668)	(668)
50132	103,902	37,058	68,895	8,048	114,001	30,624	146,970	—	62,910	240,504	125,615	(25,507)	100,108
50134	4,292	1,531	2,846	22,107	26,484	1,265	6,071	—	5,086	12,422	5,189	4,369	9,558
50138	68,031	24,264	45,110	2,328	71,702	20,051	96,230	—	53,636	169,917	82,248	(20,792)	61,456
50140	727,760	259,568	482,565	396,408	1,138,541	214,497	1,029,425	—	25,724	1,269,646	879,844	128,299	1,008,143
50141	114,547	40,855	75,954	231,280	348,089	33,761	162,029	—	22,894	218,684	138,485	32,418	230,903
50143	497,209	177,338	329,691	166,132	673,161	146,546	703,308	—	3,720	853,574	601,114	67,360	668,474
50148	145,350	51,842	96,379	14,607	162,828	42,840	205,599	—	7,529	255,968	175,725	3,802	179,527
50151	32,593	11,625	21,612	3,800	37,037	9,606	46,104	—	27,930	83,640	39,404	(8,059)	31,345
50152	144,422	51,511	95,764	46,793	194,068	42,567	204,287	—	7,920	254,774	174,603	15,041	189,644
50163	167,588	59,773	111,124	27,507	198,404	49,394	237,055	—	30,174	316,623	202,610	5,726	208,336
50169	60,958	21,742	40,420	71,740	133,902	17,967	86,226	—	8,199	112,392	73,697	27,365	101,062
50178	64,470	22,994	42,749	8,671	74,414	19,002	91,193	—	9,515	119,710	77,942	(546)	77,396
50191	191,667	68,361	127,091	—	195,452	56,491	271,115	—	59,718	387,324	231,720	(25,086)	206,634
50196	117,381	41,866	77,833	1,240	120,939	34,596	166,036	—	49,381	250,013	141,911	(18,262)	123,649
50198	1,883,884	671,920	1,249,171	57,269	1,978,360	555,250	2,664,776	—	190,502	3,410,528	2,277,571	(52,312)	2,225,259
50200	901,610	321,575	597,842	238,710	1,158,127	265,737	1,275,338	—	429,931	1,971,006	1,090,025	(74,713)	1,015,312
50201	139,909	49,901	92,771	51,852	194,524	41,236	197,903	—	4,924	244,063	169,147	27,963	197,110
50205	834,526	297,648	553,360	46,450	897,458	245,965	1,180,447	—	154,559	1,580,971	1,008,922	(60,706)	948,216
50207	129,619	46,231	85,948	43,424	175,603	38,203	183,348	—	465	222,016	156,706	19,478	176,184
50208	72,455	25,842	48,044	89,525	163,411	21,355	102,488	—	10,828	134,671	87,596	37,735	125,331
50209	10,312	3,678	6,838	2,528	13,044	3,039	14,587	—	2,137	19,763	12,467	(11)	12,456
50217	152,505	54,394	101,123	248,476	403,993	44,949	215,720	—	5,312	265,981	184,375	99,569	283,944
50222	54,216	19,337	35,950	10,897	66,184	15,979	76,689	—	39,716	132,384	65,546	(12,094)	53,452
50223	6,824	2,434	4,525	30,479	37,438	2,011	9,652	—	655	12,318	8,250	12,220	20,470
50225	66,149	23,593	43,862	40,408	107,863	19,497	93,569	—	2,501	115,567	79,973	14,316	94,289
50228	21,401	7,633	14,191	1,079	22,903	6,308	30,272	—	16,885	53,465	25,874	(8,527)	17,347
50229	58,413	20,834	38,733	71,039	130,606	17,216	82,626	—	10,361	110,203	70,620	26,864	97,484
50230	616,501	219,886	408,791	58,575	687,252	181,705	872,048	—	89,158	1,142,911	745,335	(11,080)	734,255
50231	145,236	51,801	96,304	24,041	172,146	42,806	205,438	—	25,156	273,400	175,587	(4,178)	171,409
50235	13,027	4,646	8,638	15,133	28,417	3,840	18,427	—	6,296	28,563	15,750	5,686	21,436
50241	112,539	40,139	74,623	11,315	126,077	33,169	159,188	—	28,738	221,095	136,057	(4,984)	131,073
50244	122,990	43,867	81,553	14,133	139,553	36,250	173,971	—	7,654	217,875	148,692	3,536	152,228
50245	530,144	189,085	351,529	155,815	696,429	156,253	749,895	—	21,588	927,736	640,932	52,208	693,140
50250	117,395	41,871	77,842	15,938	135,651	34,601	166,056	—	9,751	210,408	141,927	2,705	144,632
50255	2,751	981	1,824	10,526	13,331	811	3,892	—	4,667	9,370	3,326	2,672	5,998
50256	21,831	7,786	14,476	704	22,966	6,434	30,880	—	16,918	54,232	26,393	(5,566)	20,827
50258	193,360	68,965	128,214	135	197,314	56,990	273,510	—	81,523	412,023	233,768	(35,194)	198,574
50260	53,397	19,045	35,406	29,040	83,491	15,738	75,530	—	440	91,708	64,555	10,738	75,293
50261	5,056	1,803	3,353	1,506	6,662	1,490	7,152	—	3,704	12,346	6,113	(1,819)	4,294
50264	133,752	47,705	88,689	4,622	141,016	39,422	189,194	—	57,630	286,246	161,703	(19,661)	142,042
50272	111,748	39,857	74,098	136,436	250,391	32,936	158,069	—	5,758	196,763	135,101	54,956	190,057
50279	484,889	172,944	321,522	43,814	538,280	142,915	685,882	—	95,897	924,694	586,220	(39,167)	547,053
50280	96,993	34,594	64,315	93,198	192,107	28,588	137,198	—	2,094	167,880	117,263	37,497	154,760
50292	220,814	78,757	146,418	5,718	230,893	65,082	312,345	—	55,202	432,629	266,959	(22,186)	244,773

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Total pension expense	
50296	\$ 74,856	26,699	49,636	32,532	108,867	22,063	105,885	—	7,382	135,330	90,499	10,295	100,794	
50304	6,851	2,443	4,543	39,983	46,969	2,019	9,691	—	2,948	14,668	8,283	15,281	23,564	
50318	175,072	62,443	116,087	48,401	226,931	51,600	247,641	—	24,602	323,843	211,658	13,437	225,095	
50319	221,412	78,970	146,814	117,801	343,585	65,258	313,189	—	21,523	399,970	267,681	39,062	306,743	
50321	63,232	22,553	41,928	40,759	105,240	18,637	89,443	—	10,343	118,423	76,446	11,799	88,245	
50326	82,086	29,277	54,430	7,805	91,512	24,194	116,112	—	10,697	151,003	99,240	(89)	99,151	
50340	354,002	126,261	234,732	40,625	401,618	104,337	500,740	—	24,139	629,216	427,980	5,047	433,027	
50363	45,980	16,399	30,488	20,929	67,816	13,552	65,039	—	1,286	79,877	55,588	6,288	61,876	
50370	22,227	7,928	14,739	1,226	23,893	6,551	31,441	—	5,476	43,468	26,872	(1,297)	25,575	
50372	129,940	46,345	86,161	126,252	258,758	38,298	183,802	—	54,097	276,197	157,095	32,835	189,930	
50376	107,039	38,177	70,976	42,684	151,837	31,548	151,408	—	20,902	203,858	129,408	9,490	138,898	
50377	122,667	43,751	81,338	85,388	210,477	36,154	173,514	—	8,084	217,752	148,302	36,106	184,408	
50379	97,466	34,763	64,628	71,084	170,475	28,727	137,867	—	7,240	173,834	117,834	25,623	143,457	
50393	127,772	45,572	84,724	296,635	426,931	37,659	180,736	—	10,522	228,917	154,474	113,575	268,049	
50395	76,090	27,139	50,454	50,851	128,444	22,426	107,630	—	2,359	132,415	91,991	19,087	111,078	
50410	817,751	291,665	542,236	92,178	926,079	241,021	1,156,718	—	91,945	1,489,684	988,641	(24,996)	963,645	
50411	60,018	21,406	37,977	47,582	108,785	17,689	84,896	—	—	102,585	72,560	19,341	91,901	
50412	90,384	32,237	59,932	100,738	192,907	26,639	127,849	—	6,692	161,180	109,272	35,437	144,709	
50413	274,307	97,836	181,888	242,565	522,289	80,848	388,011	—	45,486	514,345	331,631	89,934	421,565	
50416	20,563	7,334	13,635	11,565	32,534	6,061	29,087	—	8,493	43,641	24,860	605	25,465	
50419	25,386	9,054	16,833	1,293	27,180	7,482	35,908	—	24,288	67,678	30,690	(9,132)	21,558	
50420	2,429	866	1,611	6,501	8,978	716	3,436	—	645	4,797	2,937	2,411	5,348	
50421	37,251	13,286	24,700	905	38,891	10,979	52,692	—	17,812	81,483	45,035	(7,368)	37,667	
50424	7,026,495	2,506,123	4,659,147	533,801	7,699,071	2,070,966	9,939,063	—	2,756,259	14,766,288	8,494,867	(952,905)	7,541,962	
50425	13,589,253	4,846,846	9,010,798	1,924,297	15,781,941	4,005,252	19,222,163	—	—	23,227,415	16,429,086	749,413	17,178,499	
50430	434,227	154,875	287,929	114,758	557,562	127,983	614,220	—	10,072	752,275	524,971	49,028	573,999	
50439	364,121	129,870	241,443	47,177	418,490	107,320	515,050	—	64,741	687,115	440,214	(20,572)	419,642	
50442	189,257	67,502	125,493	41,938	234,933	55,781	267,706	—	37,842	361,329	228,807	(4,408)	224,399	
50455	199,403	71,121	132,221	167,066	370,408	58,772	282,059	—	38,703	379,534	241,074	63,904	304,978	
50462	45,142	16,101	29,933	262	46,296	13,305	63,854	—	41,090	118,249	54,576	(19,324)	35,252	
50470	152,171	54,275	100,902	19,095	174,272	44,850	215,248	—	31,753	291,851	183,971	(790)	183,181	
50471	40,616	14,486	26,932	65,374	106,792	11,971	57,452	—	—	69,423	49,104	27,659	76,763	
50474	33,789	12,051	22,405	7,440	41,896	9,959	47,795	—	2,848	60,602	40,850	1,810	42,660	
50501	173,390	61,843	114,972	142,230	319,045	51,104	245,262	—	5,290	301,656	209,624	57,336	266,960	
50506	296,226	105,654	196,422	64,560	366,636	87,309	419,016	—	26,251	532,576	358,130	15,468	373,598	
50508	4,686,092	1,671,377	3,107,266	2,047,127	6,825,770	1,381,163	6,628,534	—	214,075	8,223,772	5,665,374	663,305	6,328,679	
50514	94,813	33,817	62,869	13,549	110,235	27,945	134,114	—	17,484	179,543	114,626	(7,190)	107,436	
50528	155,353	55,409	103,012	3,290	161,711	45,788	219,749	—	19,839	285,376	187,818	(10,679)	177,139	
50533	27,007	9,633	17,908	8,547	36,088	7,960	38,202	—	6,571	52,733	32,651	(346)	32,305	
50539	47,055	16,783	31,201	18,690	66,674	13,869	66,560	—	26,121	106,550	56,889	(1,312)	55,577	
50546	291,746	104,056	193,451	76,059	373,566	85,988	412,678	—	14,471	513,137	352,714	19,599	372,313	
50555	242,599	86,527	160,863	48,470	295,860	71,503	343,159	—	20,131	434,793	293,297	5,688	298,985	
50561	114,793	40,943	76,117	113,905	230,965	33,834	162,376	—	10,509	206,719	138,782	43,430	182,212	
50563	243,910	86,995	161,733	314,063	562,791	71,889	345,014	—	—	416,903	294,882	135,842	430,724	
50580	62,928	22,444	41,726	36,066	100,236	18,547	89,012	—	1,210	108,769	76,078	14,671	90,749	
50586	65,057	23,204	43,138	12,710	79,052	19,175	92,024	—	42,210	153,409	78,653	(13,212)	65,441	
50588	166,627	59,430	110,487	21,751	191,668	49,111	235,696	—	30,624	315,431	201,448	(6,916)	194,532	
50593	23,360	8,332	15,490	22,529	46,351	6,885	33,043	—	8,218	48,146	28,242	6,608	34,850	
50597	69,403	24,754	46,020	4,525	75,299	20,456	98,172	—	47,634	166,262	83,907	(22,065)	61,842	
50603	564	201	374	253	628	166	798	—	506	1,470	682	(41)	641	
50604	8,092	2,886	5,366	27,306	35,558	2,385	11,447	—	4,339	18,171	9,784	9,733	19,517	
50614	740,645	264,164	491,109	8,965	764,238	218,295	1,047,652	—	152,447	1,418,394	895,423	(46,501)	848,922	
50615	85,687	30,562	56,818	2,131	89,511	25,255	121,206	—	33,722	180,183	103,594	(12,846)	90,746	
50618	117,264	41,824	77,756	57,940	177,520	34,562	165,872	—	2,236	202,670	141,770	23,620	165,390	
50626	15,618,643	5,570,663	10,356,451	3,414,123	19,341,237	4,603,387	22,092,759	—	1,509,226	28,205,372	18,882,570	605,860	19,488,430	
50627	50,740	18,097	33,645	2,521	54,263	14,955	71,773	—	8,214	94,942	61,344	(3,983)	57,361	
50629	1,764,324	629,277	1,169,892	359,590	2,158,759	520,011	2,495,657	—	78,984	3,094,652	2,133,026	121,632	2,254,658	
50638	317,237	113,148	210,354	113,967	437,469	93,501	448,735	—	16,314	558,550	383,532	36,048	419,580	
50644	152,280	54,313	100,974	26,369	181,656	44,883	215,402	—	18,431	278,716	184,103	3,930	188,033	
50671	164,445	58,652	109,041	3,357	171,050	48,468	232,610	—	47,983	329,061	198,811	(18,207)	180,604	
50690	230,383	82,170	152,763	164,591	399,524	67,902	325,880	—	42,087	435,869	278,528	44,090	322,618	
50698	387,179	138,094	256,732	673,062	114,116	547,669	52,869	—	—	661,785	468,090	111,210	579,300	
50702	48,512	17,303	32,168	4,315	53,786	14,298	68,621	—	18,753	101,672	58,650	(5,380)	53,270	
50704	65,301	23,291	43,300	15,990	82,581	19,247	92,369	—	13,603	125,219	78,947	(4,315)	74,632	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
50705	\$ 75,121	26,793	49,812	23,390	99,995	22,141	106,260	—	9,860	138,261	90,820	4,952	95,772
50706	219,635	78,337	145,636	17,441	241,414	64,735	310,677	—	53,989	429,401	265,534	(20,759)	244,775
50707	14,069	5,018	9,329	42,143	56,490	4,147	19,901	—	7,872	31,920	17,010	15,729	32,739
50708	155,630	55,508	103,195	5,934	164,637	45,870	220,140	—	85,359	351,369	188,153	(31,666)	156,487
50709	18,183	6,485	12,057	5,772	24,314	5,359	25,720	—	1,299	32,378	21,983	1,093	23,076
50711	151,723	54,115	100,605	40,925	195,645	44,718	214,614	—	1,896	261,228	183,430	17,863	201,293
50712	2,998,487	1,069,463	1,988,244	1,510,228	4,567,935	883,764	4,241,396	—	82,434	5,207,594	3,625,099	566,511	4,191,610
50713	116,181	41,438	77,038	94,056	212,532	34,243	164,340	—	428	199,011	140,460	42,984	183,444
50715	76,546	27,301	50,756	3,006	81,063	22,561	108,275	—	22,094	152,930	92,542	(9,408)	83,134
50716	36,294	12,945	24,066	10,539	47,550	10,697	51,339	—	32,406	94,442	43,879	(9,862)	34,017
50717	26,722	9,531	17,719	10,396	37,646	7,876	37,799	—	6,236	51,911	32,306	2,120	34,426
50720	60,775	21,677	40,299	43,703	105,679	17,913	85,967	—	19,939	123,819	73,476	10,940	84,416
50722	506,493	180,649	335,846	76,513	593,008	149,282	716,440	—	27,451	893,173	612,338	28,634	640,972
50724	107,492	38,339	71,276	139,532	249,147	31,682	152,049	—	3,568	187,299	129,955	54,969	184,924
50725	23,137	8,252	15,342	7,536	31,130	6,819	32,728	—	7,460	47,007	27,972	(4,155)	23,817
50726	132,136	47,128	87,617	142,039	276,784	38,945	186,907	—	3,786	229,638	159,749	60,661	220,410
50727	65,831	23,480	43,651	7,893	75,024	19,403	93,118	—	23,688	136,209	79,588	(8,069)	71,519
50728	179,695	64,092	119,153	73,941	257,186	52,963	254,181	—	14,737	321,881	217,248	25,522	242,770
50729	232,146	82,799	153,932	299,672	536,403	68,422	328,374	—	2,403	399,199	280,659	125,434	406,093
50730	21,829	7,786	14,474	13,306	35,566	6,434	30,877	—	5,168	42,479	26,390	1,177	27,567
50731	29,534	10,534	19,584	1,309	31,427	8,705	41,777	—	8,276	58,758	35,706	(2,115)	33,591
50732	76,858	27,413	50,963	19,674	98,050	22,653	108,716	—	17,759	149,128	92,919	(2,793)	90,126
50733	94,887	33,843	62,918	18,635	115,396	27,967	134,218	—	33,903	196,088	114,716	(1,559)	113,157
50738	42,504	15,160	28,184	34,855	78,199	12,527	60,122	—	9,762	82,411	51,386	12,014	63,400
50740	34,709	12,380	23,015	15,089	50,484	10,230	49,096	—	5,739	65,065	41,962	3,701	45,663
50742	1,080,554	385,398	716,496	42,669	1,144,563	318,479	1,528,456	—	159,281	2,006,216	1,306,364	(81,010)	1,225,354
50743	78,009	27,823	51,266	38,015	117,564	22,992	110,344	—	10,157	143,493	94,311	13,168	107,479
50748	41,904	14,946	27,786	43,306	86,038	12,351	59,274	—	3,071	74,696	50,661	17,145	67,806
50752	47,863	17,071	31,737	5,178	53,986	14,107	67,703	—	39,191	121,001	57,865	(14,464)	43,401
50755	3,063,079	1,092,501	2,031,074	889,144	4,012,719	902,802	4,332,762	—	181,000	5,416,564	3,703,190	216,953	3,920,143
50756	12,091	4,312	8,017	70,335	82,664	3,564	17,102	—	6,895	27,561	14,617	26,137	40,754
50761	873,534	311,561	579,225	62,678	953,464	257,462	1,235,624	—	109,100	1,602,186	1,056,082	(18,252)	1,037,830
50764	46,659	16,642	30,999	7,106	54,687	13,752	65,999	—	12,254	92,005	56,409	(2,296)	54,113
50766	1,208,617	431,074	801,413	271,387	1,503,874	356,224	1,709,603	—	—	2,065,827	1,461,189	114,054	1,575,243
50767	173,561	61,904	115,085	60,271	237,260	51,155	245,504	—	60,856	357,515	209,831	1,097	210,928
50768	202,986	72,399	134,596	29,846	236,841	59,827	287,126	—	14,710	361,663	245,405	10,300	255,705
50772	1,884,391	672,101	1,249,507	46,910	1,968,518	555,399	2,665,493	—	147,300	3,368,192	2,278,184	(24,955)	2,253,229
50773	128,115	45,694	84,951	—	130,645	37,760	181,220	—	85,461	304,441	154,888	(28,826)	126,062
50775	67,672	24,136	44,872	27,801	96,809	19,945	95,723	—	19,957	135,625	81,814	(3,971)	77,843
50776	214,079	76,355	141,952	166,552	384,859	63,097	302,818	—	7,848	373,763	258,817	64,104	322,921
50777	5,732,765	2,044,691	3,801,297	549,790	6,395,778	1,689,656	8,109,065	—	661,440	10,460,161	6,930,777	(211,048)	6,719,729
50778	151,934	54,190	100,745	9,316	164,251	44,781	214,913	—	16,503	276,197	183,685	(1,334)	182,351
50780	95,906	34,206	63,593	48,884	146,683	28,267	135,660	—	2,069	165,996	115,948	19,543	135,491
50781	148,373	52,920	98,383	69,149	220,452	43,731	209,875	—	5,715	259,321	179,379	24,321	203,700
50782	89,312	31,855	59,222	13,150	104,227	26,324	126,334	—	37,837	190,495	107,977	(13,041)	94,936
50784	192,058	68,501	127,350	177,142	372,993	56,606	271,668	—	12,126	340,400	232,193	37,873	306,066
50785	696,206	248,314	461,642	359,477	1,069,433	205,197	984,791	—	31,659	1,221,647	841,696	129,380	971,076
50786	37	13	24	12	49	11	52	—	18	81	45	2	47
50788	110,910	39,558	73,543	68,324	181,425	32,689	156,884	—	21,770	211,343	134,088	15,905	149,993
50789	327,003	116,631	216,830	45,669	379,130	96,380	462,550	—	9,661	568,591	395,339	16,835	412,174
50790	152,529	54,402	101,139	88,517	244,058	44,956	215,754	—	4,825	265,535	184,403	39,938	224,341
50791	33,258	11,862	22,063	26,125	60,040	9,802	47,044	—	3,741	60,587	40,208	9,359	49,567
50792	44,927	16,024	29,791	13,424	59,239	13,242	63,550	—	2,068	78,860	54,316	2,603	56,919
50793	100,793	35,950	66,834	14,458	117,242	29,707	142,573	—	4,009	176,289	121,857	3,312	125,169
50795	857,863	305,972	568,834	673,489	1,548,295	252,844	1,213,458	—	—	1,466,302	1,037,137	264,579	1,301,716
50796	76,617	27,327	50,803	20,417	98,547	22,582	108,375	—	20,876	151,833	92,628	(5,397)	87,231
50797	106,779	38,085	70,803	6,988	115,876	31,472	151,040	—	50,244	232,756	129,093	(22,452)	106,641
50798	95,835	34,181	63,546	31,203	128,930	28,246	135,559	—	20,223	184,028	115,862	(8)	115,854
50800	147,929	52,762	98,089	91,630	242,481	43,600	209,248	—	1,676	254,524	178,843	36,966	215,809
50801	70,298	25,073	46,614	14,098	85,785	20,719	99,438	—	6,978	127,135	84,989	3,597	88,586
50803	131,404	46,867	87,132	29,557	163,556	38,730	185,872	—	29,466	254,068	158,864	1,245	160,109
50804	825,878	294,564	547,625	188,515	1,030,704	243,417	1,168,214	—	39,566	1,451,197	998,467	60,289	1,058,756
50805	58,429	20,840	38,743	17,310	76,893	17,221	82,649	—	13,996	113,866	70,639	(2,728)	67,911
50806	319,511	113,959	211,862	41,075	366,896	94,172	451,952	—	23,463	569,587	386,281	3,763	390,044

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
50808	\$ 90,721	32,357	60,156	45,463	137,976	26,739	128,327	—	13,405	168,471	109,680	12,263	121,943
50809	964,845	344,129	639,772	109,533	1,093,434	284,375	1,364,786	—	13,153	1,662,314	1,166,475	44,510	1,210,985
50813	60,014	21,405	39,794	64,958	3,759	17,688	84,890	—	13,848	116,426	72,555	(4,766)	67,789
50814	3,012,911	1,074,608	1,997,809	144,159	3,216,576	888,016	4,261,800	—	502,604	5,652,420	3,642,539	(167,786)	3,474,753
50816	43,083	15,366	28,568	7,317	51,251	12,698	60,942	—	28,164	101,804	52,087	(8,841)	43,246
50817	165,249	58,939	109,574	12,053	180,566	48,705	233,746	—	30,720	313,171	199,782	(4,294)	195,488
50818	3,367,273	1,200,997	2,232,781	381	3,434,159	992,459	4,763,049	—	1,226,391	6,981,899	4,070,954	(485,585)	3,585,369
50819	116,783	41,653	77,437	—	119,090	34,420	165,191	—	31,475	231,086	141,188	(11,814)	129,374
50820	257,590	91,874	170,804	26,153	288,831	75,921	364,365	—	49,543	489,829	311,421	(20,417)	291,004
50821	1,851,680	660,434	1,227,817	56,496	1,944,747	545,758	2,619,223	—	64,693	3,229,674	2,238,637	(6,462)	2,232,175
50822	192,622	68,702	127,724	—	196,426	56,773	272,466	—	133,880	463,119	232,876	(57,074)	175,802
50823	393,792	140,453	261,117	—	401,570	116,065	557,024	—	122,841	795,930	476,085	(51,869)	424,216
50827	437,817	156,155	290,309	28,563	475,027	129,041	619,298	—	221,929	970,268	529,311	(118,277)	411,034
50829	186,612	66,559	123,739	37,879	228,177	55,001	263,965	—	20,339	339,305	225,610	(6,284)	219,326
50832	49,189	17,544	32,616	12,918	63,078	14,498	69,579	—	3,773	87,850	59,468	1,435	60,903
50835	33,226	11,851	22,031	9,618	43,500	9,793	46,998	—	28,741	85,532	40,169	(7,016)	33,153
50837	2,052,076	731,909	1,360,696	223,286	2,315,891	604,822	2,902,686	—	22,242	3,529,750	2,480,911	66,962	2,547,873
50839	3,273,591	1,167,584	2,170,661	404,171	3,742,416	964,847	4,630,534	—	351,638	5,947,019	3,957,694	66,132	4,023,826
50842	20,376	7,268	13,511	11,833	32,612	6,006	28,822	—	19,093	53,921	24,634	(7,391)	17,243
50843	2,553,607	910,789	1,693,253	326,890	2,930,932	752,642	3,612,108	—	8,120	4,372,870	3,087,251	120,602	3,207,853
50845	314,799	112,279	208,738	139,808	460,825	92,783	455,288	—	21,904	559,975	380,585	47,523	428,108
50847	1,696,776	605,185	1,125,103	553,296	2,283,584	500,102	2,400,111	—	89,751	2,989,964	2,051,363	160,871	2,212,234
50850	83,677	29,845	55,485	9,640	94,970	24,663	118,362	—	15,854	158,879	101,163	(3,104)	98,059
50851	17,392	6,203	11,532	20,019	37,754	5,126	24,601	—	7,008	36,735	21,026	5,510	26,536
50853	1,604,586	572,304	1,063,973	399,793	2,036,070	472,930	2,269,707	—	19,992	2,762,629	1,939,907	119,938	2,059,845
50858	2,980,958	1,063,211	1,976,622	56,026	3,095,859	878,598	4,216,602	—	76,488	5,171,688	3,603,908	(29,216)	3,574,692
50860	153,044	54,586	101,481	40,707	196,774	45,108	216,482	—	15,330	312,920	185,026	(7,212)	177,814
50861	235,703	84,068	156,291	48,226	288,585	69,470	333,405	—	34,020	436,895	284,959	(185)	284,774
50862	10,553,072	3,763,938	6,997,558	3,362,894	14,124,390	3,110,377	14,927,448	—	66,174	18,103,999	12,758,414	1,126,353	13,884,767
50865	633,631	225,996	420,150	78,211	724,357	186,754	896,278	—	48,503	1,131,535	766,045	3,217	769,262
50869	2,855	1,018	1,893	11,377	14,288	841	4,038	—	2,222	7,101	3,451	3,478	6,929
50874	55,512	19,799	36,809	32,356	88,964	16,361	78,523	—	5,671	100,555	67,113	12,432	79,545
50876	235,694	84,064	156,284	141,672	382,020	69,468	333,392	—	15,782	418,642	284,948	54,241	339,189
50877	1,257,013	448,336	833,504	460,808	1,742,648	370,488	1,778,060	—	—	2,148,548	1,519,699	190,433	1,710,132
50879	24,597	8,773	16,310	7,938	33,021	7,250	34,793	—	20,544	62,587	29,738	(23,862)	38,676
50880	—	—	—	209	209	—	—	—	10,190	10,190	—	(3,250)	(3,250)
50881	783,314	279,383	519,402	92,497	891,282	230,871	1,108,008	—	104,431	1,443,310	947,009	336	947,345
50883	3,482,713	1,242,171	2,309,326	376,926	3,928,423	1,026,483	4,926,339	—	—	5,952,822	4,210,517	120,786	4,331,303
50884	3,598,972	1,283,637	2,386,416	381,258	4,051,311	1,060,749	5,090,789	—	88,119	6,239,657	4,351,072	157,930	4,509,002
50886	33,658	12,005	22,318	8,094	42,417	9,920	47,609	—	11,587	69,116	40,692	(1,089)	39,603
50887	194,879	69,507	129,221	13,425	212,153	57,438	275,659	—	50,282	383,379	235,604	(17,469)	218,135
50888	40,395	14,408	26,786	5,575	46,769	11,906	57,140	—	9,895	78,941	48,837	(4,701)	44,136
50892	43,425	15,488	28,794	53,723	98,005	12,799	61,425	—	19,661	93,885	52,499	8,809	61,308
50893	95,821	34,176	63,537	143,712	241,425	28,242	135,540	—	7,042	170,824	115,846	58,578	174,424
50894	65,797	23,468	43,629	28,763	95,860	19,393	93,071	—	12,198	124,662	79,547	3,926	83,473
50895	161,398	57,565	107,020	49,371	213,956	47,570	228,299	—	7,849	283,718	195,126	13,945	209,071
50897	731,253	260,814	484,881	58,189	803,884	215,527	1,034,366	—	95,292	1,345,185	884,067	(29,625)	854,442
50900	—	—	—	—	—	—	—	—	15,430	15,430	—	(9,404)	(9,404)
50901	51,877	18,503	34,399	6,192	59,094	15,290	73,381	—	23,542	112,213	62,718	(5,333)	57,385
50902	2,615	933	1,734	6,913	9,580	771	3,699	—	383	4,853	3,161	2,822	5,983
50904	47,281	16,864	31,351	8,255	56,470	13,936	66,880	—	26,917	107,733	57,162	(5,441)	51,721
50905	42,466	15,146	28,158	14,739	58,043	12,516	60,069	—	10,944	83,529	51,340	1,148	52,488
50908	827,595	295,176	548,764	77,025	920,965	243,923	1,170,643	—	58,034	1,472,600	1,000,543	(12,826)	987,717
50909	666,449	237,701	100,346	441,911	779,958	196,427	942,700	—	7,267	1,146,394	805,721	53,979	859,700
50911	207,563	74,031	137,631	213,185	424,847	61,176	293,600	—	9,984	364,760	250,939	88,271	339,210
50912	30,725	10,959	20,373	—	31,332	9,056	43,461	—	17,739	70,256	37,146	(7,386)	29,760
50913	547,837	195,396	363,261	10,784	569,441	161,468	774,922	—	54,184	990,574	662,322	(21,870)	640,452
50915	99,439	35,467	65,936	42,709	144,112	29,308	140,658	—	14,170	184,136	120,220	8,975	129,195
50917	205,151	73,171	136,032	7,227	216,430	60,466	290,189	—	119,721	470,376	248,023	(46,150)	201,873
50918	1,068,497	381,098	708,502	133,893	1,223,493	314,925	1,511,402	—	84,856	1,911,183	1,291,788	3,809	1,295,597
50919	50,868	18,143	33,730	34,616	86,489	14,993	71,953	—	22,347	109,293	61,498	6,670	68,168
50923	7,103,423	2,533,561	4,710,157	4,261,024	11,504,742	2,093,640	10,407,879	—	131,233	12,272,752	8,587,871	1,618,163	10,206,034
50924	498,413	177,768	330,489	72,939	581,196	146,900	705,011	—	28,822	880,733	602,569	(30)	602,539
50925	52,998	18,903	35,142	10,485	64,530	15,620	74,966	—	2,277	92,863	64,073	3,184	67,257

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	Total pension expense
50929	\$ 33,498	11,948	22,212	45,550	79,710	9,873	47,384	—	3,539	60,796	40,499	17,666	58,165	
50930	63,044	22,486	41,803	39,754	104,043	18,581	89,176	7,449	115,206	76,219	10,156	86,375		
50931	163,538	58,329	108,439	1,046	167,814	48,201	231,326	90,147	369,674	197,713	(38,193)	159,520		
50932	654,880	233,574	434,239	311,141	978,954	193,017	926,336	39,345	1,158,698	791,734	89,497	881,231		
50935	966,575	344,746	640,919	387,148	1,372,813	284,885	1,367,231	163,007	1,815,123	1,168,566	90,398	1,258,964		
50936	131,435	46,879	87,153	33,087	167,119	38,739	185,917	16,796	241,452	158,902	3,067	161,969		
50937	958,646	341,918	635,661	40,192	1,017,771	282,548	1,356,016	64,167	1,702,731	1,158,980	(14,948)	1,144,032		
50938	47,178	16,827	31,283	12,196	60,306	13,905	66,734	30,113	110,752	57,037	(8,321)	48,716		
50939	38,357	13,681	25,434	49,031	88,146	11,305	54,257	5,517	71,079	46,373	19,314	65,687		
50940	48,269	17,216	32,006	23,913	73,135	14,227	68,277	11,530	94,034	58,356	8,228	66,584		
50941	23,833	8,501	15,803	28,097	52,401	7,025	33,712	12,951	53,688	28,814	6,041	34,855		
50942	59,508	21,225	39,459	6,373	67,057	17,539	84,175	37,523	139,237	71,944	(13,263)	58,681		
50943	178,288	63,589	118,220	22,442	204,251	52,548	252,190	14,208	318,946	215,546	2,169	217,715		
50944	161,071	57,449	106,804	84,765	249,018	47,474	227,837	—	275,311	194,731	32,527	227,258		
50945	830,356	296,161	550,595	279,799	1,126,555	244,736	1,174,549	343,476	1,762,761	1,003,881	(29,038)	974,843		
50946	694,549	247,723	460,544	90,732	798,999	204,709	982,448	129,401	1,316,558	839,694	(24,594)	815,100		
50948	109,189	38,944	72,401	50,281	161,626	32,182	154,449	70,866	257,497	132,007	(15,386)	116,621		
50949	2,906,979	1,036,825	1,927,567	298,769	3,263,161	856,793	4,111,957	117,089	5,085,839	3,514,469	(19,644)	3,494,825		
50950	15,012	5,354	9,954	4,681	19,989	4,425	21,235	977	26,637	18,149	680	18,829		
50951	2,383,302	850,047	1,580,326	314,198	2,744,571	702,447	3,371,210	77,204	4,150,861	2,881,356	115,928	2,997,284		
50952	529	189	351	2,899	2,359	156	748	155	1,059	640	872	1,512		
50959	25,559	9,116	16,948	848	26,912	7,533	36,153	12,586	56,272	30,900	(3,685)	27,215		
50960	28,122	10,030	18,647	6,367	35,044	8,289	39,779	44,247	92,315	33,999	(14,830)	19,169		
50963	47,677	17,005	31,614	12,400	61,019	14,052	67,440	7,156	88,648	57,641	2,807	60,448		
50965	787	281	522	—	803	232	1,113	724	2,069	951	(293)	658		
50967	64,898	23,147	43,003	165	66,345	19,128	91,799	16,357	127,284	78,460	(6,455)	72,005		
50968	354,656	126,494	235,166	573	362,233	104,530	501,666	96,281	702,477	428,771	(37,478)	391,293		
50970	57,975	20,678	38,442	3,931	63,051	17,087	82,007	30,135	129,229	70,091	(10,808)	59,283		
50971	61,273	21,854	40,629	56,988	119,471	18,059	86,671	7,592	112,322	74,078	24,079	98,157		
50973	591,059	210,812	391,921	28,954	631,687	174,207	836,060	69,596	1,079,863	714,576	(23,532)	691,044		
50974	19,341	6,898	12,825	5,566	25,289	5,700	27,358	2,191	35,249	23,383	1,638	25,021		
50977	382,172	136,309	253,412	124,233	513,954	112,640	540,588	56,106	709,334	462,038	35,385	497,423		
50978	96,903	34,562	64,255	45,398	144,215	28,561	137,070	5,289	170,920	117,153	14,683	131,836		
50979	884,737	315,557	586,654	88,430	990,641	260,764	1,251,471	25,831	1,538,066	1,069,626	(13,383)	1,083,009		
50980	39,183	13,975	25,981	6,091	46,047	11,549	55,425	14,235	81,209	47,371	(5,241)	42,130		
50982	125,429	44,736	83,170	2,088	129,994	36,968	177,420	31,593	245,981	151,640	(11,801)	139,839		
50983	201,186	71,757	133,403	71,540	276,700	59,297	284,580	—	343,877	243,229	26,855	270,084		
50984	68,647	24,484	45,519	54,772	124,775	20,233	97,102	5,536	122,871	82,992	15,047	98,039		
50985	29,582	10,551	19,615	16,071	46,237	8,719	41,844	10,094	60,657	35,764	4,022	39,786		
50986	2,801,246	999,114	1,857,457	794,138	3,650,709	825,630	3,962,396	64,012	4,852,038	3,386,640	321,467	3,708,107		
50987	84,268	30,056	55,877	4,105	90,038	24,837	119,199	24,718	168,754	101,879	(7,290)	94,589		
50989	73,116	26,078	48,482	55,837	130,397	21,550	103,424	2,454	127,428	88,396	22,162	110,558		
50992	13,972,376	4,983,493	9,264,840	—	14,248,333	4,118,172	19,764,095	4,386,968	28,269,235	16,892,272	(2,115,261)	14,777,011		
50995	9,520	3,395	6,313	881	10,589	2,806	13,466	588	16,860	11,509	(28)	11,481		
50996	6,071	2,165	4,026	12,164	18,355	1,789	8,588	4,725	15,102	7,340	2,187	9,527		
50999	101,127	36,069	67,056	24,449	127,574	29,806	143,045	4,444	177,295	122,260	8,425	130,685		
51000	876,007	312,443	580,865	53,482	946,790	258,191	1,239,123	263,209	1,760,523	1,059,072	(97,594)	961,478		
51001	68,144	24,305	45,185	55,849	125,339	20,084	96,390	2,838	119,312	82,384	21,181	103,565		
51002	20,677	7,375	13,710	6,047	27,132	6,094	29,248	1,146	36,488	24,998	2,045	27,043		
51003	18,861	6,727	12,506	26,468	45,701	5,559	26,679	1,910	34,148	22,803	11,718	34,521		
51004	196,049	69,924	129,997	54,343	254,264	57,783	277,314	21,019	356,116	237,019	(933)	236,086		
51006	1,459,751	520,646	967,935	—	1,488,581	430,242	2,064,835	155,979	2,651,056	1,764,804	(75,159)	1,689,645		
51008	85,773	30,592	56,874	8,956	96,422	25,280	121,327	71,516	218,123	103,697	(25,443)	78,254		
51009	33,980	12,120	22,532	—	34,652	10,015	48,065	11,268	69,348	41,081	(4,688)	36,393		
51011	23,029	8,214	15,270	34,422	57,906	6,787	32,574	1,519	40,880	27,841	14,249	42,090		
51013	39,556	14,108	26,229	70,035	29,698	11,659	55,953	3,253	70,865	47,822	8,271	56,093		
51015	27,023	9,638	17,918	17,911	45,467	7,965	38,224	11,072	57,261	32,700	3,716	36,386		
51017	49,805	17,764	33,025	16,381	67,170	14,679	70,449	6,795	91,923	60,213	3,968	64,181		
51019	114,183	40,726	75,713	26,248	142,687	33,654	161,514	55,819	250,987	138,045	(9,095)	128,950		
51020	58,683	20,930	38,912	25,621	85,463	17,296	83,008	45	100,349	70,947	14,410	85,357		
51021	147,647	52,661	97,902	115,026	265,589	43,517	208,848	22,403	274,768	178,502	42,447	220,949		
51022	34,555	12,325	22,913	41,901	77,139	10,185	48,879	1,090	60,154	41,777	18,433	60,210		
51024	52,913	18,872	35,066	66,956	120,914	15,595	74,846	2,190	92,631	63,970	26,682	90,652		
51026	47,620	16,985	31,576	41,725	90,286	14,035	67,359	1,177	82,571	57,572	14,522	72,094		

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
51028	\$ 68,461	24,418	45,395	36,759	106,572	20,178	96,838	—	36,105	153,121	82,767	1,668	84,435
51029	14,500	5,172	9,615	2,389	17,176	4,274	20,510	—	13,303	38,087	17,530	(4,906)	12,624
51030	56,326	20,089	37,348	37,881	95,318	16,601	79,673	—	740	97,014	68,096	16,464	84,560
51031	1,182,101	421,617	783,831	642,126	1,847,574	348,409	1,672,096	—	26,503	2,047,008	1,429,132	225,324	1,654,456
51032	102,965	36,724	68,275	3,734	108,733	30,348	145,646	—	21,016	197,010	124,483	(8,869)	115,614
51033	193,376	68,971	128,224	63,863	261,058	56,995	273,532	—	4,613	335,140	233,787	27,200	260,987
51034	71,115	25,364	47,155	5,085	77,604	20,960	100,593	—	20,398	141,951	85,976	(9,421)	76,555
51036	39,945	14,247	26,487	6,491	47,225	11,773	56,503	—	5,606	73,882	48,293	1,561	49,854
51037	22,422	7,997	14,868	1,460	24,325	6,609	31,717	—	32,471	70,797	27,108	(11,920)	15,188
51038	19,158	6,833	12,704	1,616	21,153	5,647	27,100	—	32,998	65,745	23,162	(11,660)	11,502
51040	1,573	561	1,043	1,303	2,907	464	2,226	—	452	3,142	1,902	232	2,134
51041	54,119	19,303	35,886	59,061	114,250	15,951	76,552	—	10,939	103,442	65,429	21,406	86,835
51042	39,274	14,008	26,042	33,679	73,729	11,576	55,554	—	7,423	74,553	47,482	9,290	56,772
51043	12,023	4,288	7,972	28,886	41,146	3,544	17,007	—	3,450	24,001	14,536	8,234	22,770
51044	149,721	53,401	99,278	5,417	158,096	44,128	211,783	—	74,769	330,680	181,009	(34,905)	146,104
51045	32,595	11,626	21,613	8,353	41,592	9,607	46,106	—	7,499	63,212	39,407	1,057	40,464
51046	10,581	3,774	7,016	—	10,790	3,119	14,967	—	11,696	29,782	12,792	(5,183)	7,609
51048	146,517	52,258	97,153	17,804	167,215	43,184	207,250	—	87,708	338,142	177,136	(34,169)	142,967
51049	665,478	237,354	441,267	668,926	1,347,547	196,141	941,327	—	268,625	1,406,093	804,547	183,227	987,774
51052	961,281	342,858	637,409	546,278	1,526,545	283,325	1,359,744	—	244,711	1,887,780	1,162,166	101,899	1,264,065
51055	244,949	87,365	162,421	46,784	296,570	72,195	346,483	—	38,584	457,262	296,137	(8,021)	288,116
51056	55,505	19,797	36,805	16,712	73,314	16,359	78,513	—	—	94,872	67,105	6,732	73,837
51057	29,899	10,664	19,825	8,001	38,490	8,812	42,292	—	8,088	59,192	36,147	(2,380)	33,767
51059	12,559	4,480	8,328	4,500	17,308	3,702	17,765	—	8,547	30,014	15,184	(578)	14,606
51060	38,347	13,677	25,427	28,898	68,002	11,302	54,243	—	441	65,986	46,361	11,543	57,904
51061	18,353	6,546	12,169	14,073	32,788	5,409	25,960	—	14,210	45,579	22,188	1,033	23,221
51062	29,088	10,375	19,288	905	30,568	8,573	41,145	—	4,562	54,210	35,167	(1,563)	33,604
51064	1,304,471	465,263	864,972	45,691	1,375,926	384,475	1,845,190	—	150,247	2,379,912	1,577,075	(46,990)	1,530,085
51065	419,917	149,771	278,440	100,671	528,882	123,765	593,978	—	108,917	826,660	507,670	(12,488)	495,182
51066	1,967	702	1,304	11,839	13,845	580	2,782	—	2,999	6,361	2,378	3,893	6,271
51067	12,574	4,485	8,337	24,048	36,870	3,706	17,786	—	4,980	26,472	15,201	9,336	24,537
51068	53,050	18,921	35,176	54,606	108,703	15,636	75,039	—	3,554	94,229	64,136	25,919	90,055
51070	16,091	5,739	10,669	10,924	27,332	4,742	22,760	—	2,364	29,866	19,453	3,886	23,339
51072	72,377	25,814	47,992	1,823	75,629	21,332	102,378	—	132,548	256,258	87,502	(46,289)	41,213
51073	31,322	11,172	20,769	6,559	38,500	9,232	44,306	—	4,411	57,949	37,868	53	37,921
51074	27,551	9,827	18,269	30,238	58,334	8,120	38,971	—	3,790	50,881	33,308	10,708	44,016
51075	12,494	4,456	8,285	16,669	29,410	3,682	17,673	—	4,669	26,024	15,105	4,860	19,965
51076	10,511	3,749	6,970	18,091	28,810	3,098	14,868	—	1,814	19,780	12,708	6,672	19,380
51077	60,813	21,690	40,324	—	62,014	17,924	86,021	—	59,574	163,519	73,521	(21,786)	51,735
51078	27,793	9,913	18,429	6,466	34,808	8,192	39,314	—	10,297	57,803	33,601	(1,609)	31,992
51079	7,948	2,835	5,270	—	8,105	2,342	11,242	—	2,535	16,119	9,608	(1,115)	8,493
51080	66,594	23,752	44,158	56,099	124,009	19,628	94,199	—	14,282	128,109	80,511	13,791	94,302
51081	32,267	11,509	21,396	11,864	44,769	9,510	45,642	—	14,222	69,374	39,010	(1,569)	37,441
51082	108,202	38,592	71,747	2,525	112,864	31,891	153,053	—	51,690	236,634	130,814	(18,746)	112,068
51084	166,747	59,473	110,567	7,378	177,418	49,146	235,865	—	43,206	328,217	201,593	(13,100)	188,493
51085	9,627	3,434	6,383	43,705	53,522	2,837	13,617	—	4,799	21,253	11,638	17,848	29,486
51086	70,571	25,170	46,795	—	71,965	20,800	99,824	—	75,746	196,370	85,319	(30,246)	55,073
51087	26,428	9,426	17,524	21,095	48,045	7,789	37,383	—	6,479	51,651	31,951	4,227	36,178
51088	9,082	3,239	6,022	19,646	28,907	2,677	12,846	—	1,314	16,837	10,979	7,842	18,821
51093	4,019	1,434	2,665	4,764	8,863	1,185	5,686	—	720	7,591	4,859	1,641	6,500
51094	12,374	4,414	8,205	6,523	19,142	3,647	17,504	—	9,605	30,756	14,960	(254)	14,706
51095	48,549	17,316	32,192	889	50,397	14,309	68,673	—	27,834	110,816	58,695	(11,871)	46,824
51096	5,192	1,852	3,443	1,889	7,184	1,530	7,345	—	7,475	16,350	6,278	(1,411)	4,867
51098	22,183	7,912	14,709	3,258	25,879	6,538	31,378	—	54,587	92,508	26,819	(21,990)	4,829
51099	15,122	5,393	10,027	2,398	17,818	4,457	21,390	—	6,236	32,083	18,282	(2,069)	16,213
51100	39,989	14,263	26,516	1,189	41,968	11,786	56,565	—	36,421	104,772	48,346	(12,856)	35,490
51101	47,451	16,924	31,464	—	48,388	13,985	67,119	—	63,457	144,561	57,367	(27,060)	30,307
51102	23,157	8,259	15,355	3,155	26,769	6,825	32,756	—	6,201	45,782	27,996	(1,663)	26,333
51103	382	136	253	2,077	2,466	113	540	—	48	701	462	861	1,323
51104	91,670	32,696	60,785	12,453	105,934	27,018	129,668	—	51,490	208,176	110,827	(21,700)	89,127
51105	43,581	15,544	28,898	372	44,814	12,845	61,646	—	5,492	79,983	52,688	(2,917)	49,771
51106	65,192	23,252	43,227	63,335	129,814	19,214	92,214	—	8,887	120,315	78,814	16,745	95,560
51109	207,999	74,186	137,920	290,027	502,133	61,305	294,217	—	41,014	396,536	251,466	104,692	356,158
51110	26,865	9,582	17,814	—	27,396	7,918	38,001	—	30,937	76,856	32,479	(16,614)	15,865

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	Total pension expense
51111	\$ 163,502	58,316	108,415	2,988	169,719	48,190	231,276	—	124,014	403,480	197,670	(52,927)	144,743	
51112	20,991	7,487	13,919	1,344	22,750	6,187	29,692	—	21,120	56,999	25,378	(8,758)	16,620	
51114	1,970	703	1,306	241	2,250	581	2,787	—	4,731	8,099	2,382	(1,938)	444	
51115	10,405	3,711	6,899	7,993	18,603	3,067	14,718	—	1,515	19,300	12,579	1,236	13,815	
51116	1,276,272	455,205	846,274	1,487,185	2,788,664	376,164	1,805,303	—	556,664	2,738,131	1,542,983	418,289	1,961,272	
51117	9,904	3,532	6,567	2,415	12,514	2,919	14,009	—	12,630	29,558	11,974	(2,823)	9,151	
51118	52,144	18,598	34,576	—	53,174	15,369	73,759	—	49,465	138,593	63,041	(21,013)	42,028	
51121	93,368	33,301	61,910	109,532	204,743	27,519	132,070	—	2,664	162,253	112,879	33,419	146,298	
51122	41,957	14,965	27,821	3,608	46,394	12,366	59,349	—	13,600	85,315	50,725	(5,652)	45,073	
51123	4,297	1,533	2,849	376	4,758	1,266	6,078	—	2,788	10,132	5,195	(1,973)	3,222	
51124	92,211	32,889	61,143	447	94,479	27,178	130,433	—	56,224	213,835	111,480	(24,654)	86,826	
51125	39,828	14,205	26,409	37,396	78,010	11,739	56,337	—	13,611	81,687	48,151	7,210	55,361	
51126	1,550,133	552,882	1,027,866	66,692	1,647,440	456,881	2,192,682	—	402,883	3,052,446	1,874,074	(70,606)	1,803,468	
51127	23,606	8,420	15,653	1,702	25,775	6,958	33,391	—	3,698	44,047	28,539	(1,150)	27,389	
51128	195,507	69,731	129,637	60,177	259,545	57,623	276,547	—	334,170	236,363	20,824	257,187	27,389	
51131	3,212	1,146	2,130	6,647	9,923	947	4,543	—	1,499	6,989	3,883	2,531	6,414	
51132	10,390	3,706	6,890	21,452	32,048	3,062	14,697	—	1,751	19,510	12,562	7,613	20,175	
51134	102,676	36,621	68,083	7,413	112,117	30,262	145,236	—	35,785	211,283	124,133	(9,014)	115,119	
51136	17,461	6,228	11,578	2,455	20,261	5,146	24,699	—	2,187	32,032	21,110	(61)	21,049	
51137	20,302	7,241	13,462	4,763	25,466	5,984	28,717	—	1,158	35,859	24,544	1,204	25,748	
51138	12,606	4,496	8,359	2,276	15,131	3,716	17,832	—	28,999	50,547	15,241	(9,332)	5,909	
51140	—	—	—	3,604	3,604	—	—	—	1,884	1,884	—	227	227	
51142	506,758	180,744	336,023	59,618	576,385	149,360	716,616	—	169,136	1,035,312	612,659	(28,892)	583,767	
51143	81,575	29,095	54,091	651	83,837	24,043	115,389	—	54,877	194,309	98,622	(32,199)	66,423	
51145	385,177	137,380	255,404	69,717	462,501	113,526	544,837	—	263,120	921,483	465,670	(90,078)	375,592	
51146	1,795,946	640,556	1,190,861	157,960	1,989,377	529,331	2,540,388	—	63,583	3,133,302	2,171,257	20,138	2,191,395	
51147	22,614	8,066	14,952	2,470	25,531	6,665	31,987	—	11,327	49,979	27,339	(3,239)	24,100	
51149	228,276	81,419	151,366	87,880	320,665	67,281	322,900	—	84,099	474,280	275,981	1,985	277,966	
51150	27,625	9,853	18,318	982	29,153	8,142	39,076	—	23,427	70,645	33,398	(9,462)	23,936	
51151	73,659	26,272	48,842	67,905	143,019	21,710	104,191	—	69,657	195,558	89,052	9,331	98,383	
51152	8,330	2,971	5,523	11,357	19,851	2,455	11,782	—	4,754	18,991	10,070	1,651	11,721	
51153	94,034	33,539	62,353	6,496	102,388	27,715	133,013	—	42,779	203,507	113,685	(16,940)	96,745	
51154	23,981	8,553	15,901	56,176	80,630	7,068	33,921	—	3,975	44,964	28,992	21,380	50,372	
51155	573,949	204,709	380,576	29,848	615,133	169,164	811,858	—	40,473	1,021,495	693,891	(2,595)	691,296	
51156	48,394	17,261	32,089	46,259	95,609	14,263	68,454	—	22,542	105,259	58,507	18,382	76,889	
51158	119,168	42,503	79,018	52,893	174,414	35,123	168,565	—	7,024	210,712	144,071	14,331	158,402	
51159	5,968	2,129	3,957	15,493	21,579	1,759	8,442	—	7,287	17,488	7,216	3,282	10,498	
51161	190,354	67,893	126,221	35,704	229,818	56,104	269,258	—	17,626	342,988	230,134	3,413	233,547	
51163	42,200	15,051	27,982	46,713	89,746	12,438	59,692	—	4,136	76,266	51,019	17,269	68,288	
51165	127,547	45,492	84,574	28,065	158,131	37,593	190,416	—	12,743	230,752	154,201	1,383	155,584	
51166	61,632	21,982	40,867	36,104	98,953	18,165	87,179	—	5,974	111,318	74,511	10,706	85,217	
51168	52,041	18,561	34,508	15,075	68,144	15,338	73,613	—	11,981	100,932	62,916	(10)	62,906	
51169	418,777	149,364	277,684	52,560	479,608	123,429	592,365	—	66,882	782,676	506,292	(12,182)	494,110	
51170	310,076	110,594	205,606	217,831	534,031	91,391	438,606	—	629,097	1,159,094	374,874	(299,108)	75,766	
51171	50,148	17,886	33,252	—	51,138	14,781	70,935	—	61,092	146,808	60,628	(27,805)	32,823	
51172	8,572	3,057	5,684	55,417	64,158	2,526	12,125	—	6,251	20,902	10,363	22,033	32,396	
51175	335,553	119,681	222,499	150,158	492,338	98,900	474,644	—	1,636	575,180	405,676	60,225	465,901	
51176	23,202	8,276	15,385	2,509	26,170	6,839	32,820	—	26,811	66,470	28,051	(11,169)	16,882	
51177	195,122	69,594	129,382	—	198,976	57,510	276,003	—	142,924	476,437	235,898	(62,903)	172,995	
51178	2,915	1,040	1,933	949	3,922	859	4,123	—	4,451	9,433	3,524	(779)	2,745	
51179	4,698	1,676	3,115	7,705	12,496	1,385	6,645	—	2,899	10,929	5,679	901	6,580	
51181	10,364	3,697	6,872	5,005	15,574	3,055	14,660	—	2,172	19,887	12,530	1,556	14,086	
51182	93,772	33,445	62,178	132,766	228,389	27,638	132,641	—	1,696	161,975	113,368	53,995	167,363	
51183	434,761	155,065	288,283	271,348	714,696	128,140	614,975	—	42,805	785,920	525,616	102,726	628,342	
51184	202,861	72,354	134,513	223,644	430,511	59,790	286,949	—	24,549	371,288	245,254	79,307	324,561	
51185	274,296	97,833	181,881	7,815	287,529	80,845	387,995	—	69,567	538,407	331,618	(17,142)	314,476	
51186	359,767	128,317	238,555	33,926	400,798	106,037	508,895	—	13,927	628,859	434,950	8,966	443,916	
51187	212,383	75,750	140,827	107,842	324,419	62,597	300,418	—	—	363,015	256,766	48,287	305,053	
51188	712,182	254,012	472,236	7,334	733,582	209,906	1,007,391	—	136,114	1,353,411	861,012	(55,932)	805,080	
51189	173,079	61,732	114,765	209,186	385,683	51,013	244,822	—	9,004	304,839	209,248	84,194	293,442	
51190	168,464	60,086	111,706	111,246	283,038	49,653	238,295	—	—	287,948	203,669	49,310	252,979	
51191	142,258	50,739	94,329	169,050	314,118	41,929	201,226	—	17,880	261,035	171,987	61,787	233,774	
51192	254,915	90,920	169,030	142,959	402,909	75,133	360,581	—	86,613	522,327	308,186	20,801	328,987	
51193	473,586	168,913	314,027	42,276	525,216	139,583	669,893	—	59,300	868,776	572,554	(486)	572,068	
51194	946	338	628	7,160	8,126	279	1,339	—	9,665	11,283	1,144	(325)	819	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	Total pension expense
51195	\$ 121,252	43,247	80,400	114,681	238,328	35,737	171,512	—	7,831	215,080	146,590	38,998	185,588	
51196	163,252	58,227	108,249	117,768	284,244	48,116	230,921	—	15,614	294,651	197,367	41,134	238,501	
51197	111,615	39,809	74,010	158,752	272,571	32,897	157,880	—	10,233	201,010	134,940	64,970	199,910	
51198	133,938	47,771	88,812	8,242	144,825	39,476	189,457	—	14,577	243,510	161,928	(2,073)	159,855	
51199	258,442	92,178	171,369	203,702	467,249	76,172	365,570	—	66,561	508,303	312,451	54,806	367,257	
51200	201,715	71,945	133,754	422,284	627,983	59,453	285,328	—	5,667	350,448	243,869	181,861	425,730	
51201	159,547	56,905	105,793	101,818	264,516	47,024	225,681	—	—	272,705	192,888	45,138	238,026	
51202	4,214	1,503	2,794	2,287	6,584	1,242	5,961	—	774	7,977	5,094	808	5,902	
51203	361,460	128,921	239,678	16,620	385,219	106,536	511,290	—	60,930	678,756	436,997	(16,730)	420,267	
51204	206,512	73,656	136,935	178,532	389,123	60,867	292,114	—	16,459	369,440	249,668	71,345	321,013	
51205	110,596	39,446	73,334	367	113,147	32,597	156,439	—	25,801	214,837	133,707	(9,576)	124,131	
51208	228,380	81,456	151,435	3,837	236,728	67,312	323,046	—	40,080	430,438	276,106	(18,513)	257,593	
51211	31,566	11,259	20,931	1,932	34,122	9,304	44,651	—	2,601	56,556	38,163	563	38,726	
51212	217,339	77,518	144,114	30,215	251,847	64,058	307,429	—	170,369	541,856	262,758	(54,393)	208,365	
51214	28,073	10,013	18,615	789	29,417	8,274	39,710	—	12,683	60,667	33,940	(4,028)	29,912	
51215	104,586	37,302	69,349	27,051	133,702	30,825	147,938	—	43,056	221,819	126,442	(12,635)	113,807	
51216	—	—	—	—	—	—	82,744	—	82,744	—	—	(58,264)	—	
51217	568,666	202,825	377,073	149,216	729,114	167,607	804,386	—	9,951	981,944	687,504	66,319	753,823	
51218	40,093	14,300	26,585	9,661	50,546	11,817	56,712	—	3,719	72,248	48,471	1,015	49,486	
51219	385	137	255	2,160	2,552	113	544	—	129	786	465	852	1,317	
51220	51,891	18,508	34,408	13,056	65,972	15,294	73,401	—	8,631	97,326	62,735	(24)	62,711	
51221	414,891	147,978	275,107	33,481	456,566	122,284	586,869	—	73,058	782,211	501,594	(10,038)	491,556	
51222	57,392	20,470	38,056	84,410	81,182	16,916	81,182	—	—	98,098	69,386	13,036	82,422	
51223	10,160	3,624	6,737	42,907	53,268	2,995	14,372	—	1,556	18,923	12,283	17,162	29,445	
51224	61,078	21,784	40,500	89,833	152,117	18,002	86,395	—	2,508	106,905	73,841	35,721	109,562	
51225	8,647	3,084	5,734	773	9,591	2,549	12,231	—	4,707	19,487	10,544	(1,733)	8,721	
51226	5,453	1,945	3,616	5,337	10,898	1,607	7,713	—	152	9,472	6,593	2,511	9,104	
51227	300,307	107,110	199,129	113,335	419,574	88,512	424,788	—	16,085	529,385	363,064	39,786	402,850	
51229	138,579	49,427	91,890	74,068	215,385	40,844	196,022	—	13,935	250,801	167,539	28,118	195,657	
51230	108,982	38,870	72,264	161,906	273,040	32,121	154,156	—	—	186,277	131,756	40,476	172,232	
51231	52,837	18,845	35,035	1,799	55,679	15,573	74,739	—	9,103	99,415	63,879	(3,748)	60,131	
51232	268,368	95,718	177,950	35,647	309,315	79,098	379,609	—	69,303	528,010	324,540	(13,366)	311,084	
51233	38,019	13,560	25,210	8,115	46,885	11,206	53,779	—	21,984	86,969	45,964	(6,228)	39,736	
51234	885	316	587	28,616	29,519	261	1,251	—	2,659	4,171	1,070	10,894	11,964	
51235	58,727	20,946	38,941	5,644	65,531	17,309	83,071	—	20,160	120,540	71,000	(8,782)	62,218	
51236	461,847	164,726	306,243	7,303	478,272	136,123	653,288	—	47,959	837,370	558,362	(16,717)	541,645	
51237	420,406	149,945	278,764	117,057	545,766	123,909	594,669	—	7,917	726,495	508,261	44,778	553,039	
51238	5,879	2,097	3,898	3,340	9,335	1,733	8,315	—	7,245	17,293	7,107	(1,213)	5,894	
51239	39,474	14,079	26,175	11,154	51,408	11,635	55,837	—	16,988	84,460	47,724	(5,999)	41,725	
51241	153,063	54,593	101,494	7,216	163,303	45,113	216,510	—	45,953	307,576	185,050	(17,841)	167,209	
51243	35,599	12,697	23,605	—	36,302	10,492	50,355	—	26,044	86,891	43,038	(12,321)	30,717	
51244	888	317	589	3,003	3,909	262	1,255	—	260	1,777	1,073	1,124	2,197	
51246	198,079	70,648	131,342	15,132	217,122	58,381	280,184	—	59,061	397,626	239,472	(20,569)	218,903	
51247	33,560	11,970	22,253	17,667	51,890	9,891	47,471	—	9,030	66,392	40,574	3,701	44,275	
51248	5,701	2,033	3,780	992	6,805	1,680	8,064	—	656	10,400	6,893	65	6,958	
51249	20,425	7,285	13,543	5,322	26,150	6,020	28,891	—	3,171	38,082	24,693	872	25,565	
51250	5,635	2,010	3,736	2,439	8,185	1,661	7,970	—	2,980	12,611	6,812	112	6,924	
51251	34,806	12,414	23,079	12,186	47,679	10,259	49,233	—	1,884	61,376	42,079	3,332	45,411	
51252	91,731	32,717	60,825	4,945	98,487	27,036	129,754	—	102,740	259,530	110,900	(36,502)	74,398	
51253	20,547	7,329	13,625	5,167	26,121	6,056	29,064	—	5,862	40,982	24,841	(669)	24,172	
51254	22,296	7,952	14,784	3,254	25,990	6,572	31,538	—	7,542	45,652	26,956	(3,322)	23,634	
51255	51,827	18,485	34,366	31,548	84,399	15,275	73,310	—	15,325	103,910	62,658	7,457	70,115	
51256	1,990	710	1,319	7,811	9,840	586	2,814	—	300	3,700	2,405	2,760	5,165	
51257	25,041	8,931	16,604	9,050	34,585	7,381	35,421	—	2,825	45,627	30,274	4,722	34,996	
51258	53,359	19,031	35,382	—	54,413	15,727	75,477	—	26,345	117,549	64,510	(11,398)	53,112	
51259	27,449	9,790	18,201	1,858	29,849	8,090	38,827	—	19,120	66,037	33,185	(7,847)	25,338	
51260	2,581,697	920,808	1,711,878	429,756	3,062,442	760,921	3,651,841	—	234,339	4,647,101	3,121,210	23,556	3,144,766	
51261	9,358	3,338	6,205	9,037	18,580	2,758	13,237	—	6,888	22,883	11,313	(836)	10,477	
51263	20,019	7,140	13,274	24,971	45,385	5,900	28,318	—	575	34,793	24,203	10,768	34,971	
51265	—	—	—	2,758	—	—	—	—	4,340	—	—	(146)	—	
51266	22,774	8,123	15,101	—	23,224	6,712	32,214	—	14,720	53,646	27,533	(5,994)	21,539	
51268	163,494	58,313	108,410	18,025	184,748	48,188	231,264	—	25,133	304,585	197,660	(1,812)	195,848	
51269	26,502	9,453	17,573	6,575	33,601	7,811	37,488	—	9,934	55,233	32,041	(793)	31,248	
51270	106,932	38,139	70,905	9,538	118,582	31,517	151,257	—	10,496	193,270	129,279	(193)	129,086	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	proportionate share of contributions	Total pension expense
51271	\$ 260,805	93,021	172,935	113,489	379,445	76,869	368,912	—	14,852	460,633	315,307	32,366	347,673	
51272	69,777	24,887	46,268	22,995	94,150	20,566	98,700	—	34,197	153,463	84,358	(2,318)	82,040	
51273	142,176	50,710	94,275	79,257	224,242	41,905	201,110	—	20,790	263,805	171,888	27,740	199,628	
51276	23,777	8,480	15,766	15,606	39,852	7,008	33,632	—	972	41,612	28,745	6,026	34,771	
51277	40,590	14,477	26,914	123,804	165,195	11,963	57,414	—	2,373	71,750	49,072	50,249	99,321	
51278	22,430	8,000	14,873	9,389	32,262	6,611	31,727	—	5,236	43,574	27,117	2,433	29,550	
51279	158,024	56,362	104,783	22,812	183,957	46,575	223,527	—	77,869	347,971	191,047	(25,209)	165,838	
51280	21,263	7,584	14,099	5,583	27,266	6,267	30,077	—	1,130	37,474	25,707	1,980	27,687	
51282	—	—	—	—	857	—	—	—	279	279	—	238	238	
51283	156,282	55,741	103,628	69,942	229,311	46,062	221,063	—	20,042	287,167	188,942	23,875	212,817	
51284	34,764	12,399	23,051	—	35,450	10,246	49,174	—	7,229	66,649	42,029	(3,306)	83,723	
51285	38,089	13,585	25,256	6,044	44,885	11,226	53,878	—	18,381	83,485	46,049	(9,088)	36,961	
51287	131,304	46,832	87,066	107,617	241,515	38,700	185,732	—	—	224,432	158,744	49,741	208,485	
51288	359	128	238	2,058	2,424	106	507	—	585	1,198	434	668	1,102	
51290	34,507	12,308	22,881	5,546	40,735	10,171	48,811	—	38,960	97,942	41,719	(17,394)	24,325	
51291	5,086,267	1,814,107	3,372,615	1,501,548	6,688,270	1,499,110	7,194,587	—	112,766	8,806,463	6,149,177	487,894	6,637,071	
51292	152,292	54,318	100,982	149,756	305,056	44,886	215,419	—	11,017	271,322	184,117	54,760	238,877	
51293	100,111	35,706	66,382	30,041	132,129	29,506	141,608	—	85,806	256,920	121,031	(26,223)	94,808	
51295	71,646	25,554	47,507	4,788	77,849	21,117	101,345	—	41,806	164,268	86,619	(18,246)	68,373	
51296	31,836	11,355	21,110	12,988	45,453	9,383	45,033	—	480	54,896	38,489	6,288	44,777	
51297	232,770	83,021	154,345	599	237,965	68,606	329,255	—	137,621	535,482	281,413	(58,901)	222,512	
51299	19,352	6,902	12,832	436	20,170	5,704	27,374	—	7,030	40,108	23,396	(4,789)	18,607	
51301	10,158	3,623	6,736	7,326	17,685	2,994	14,369	—	6,300	23,663	12,281	1,926	14,207	
51302	176,756	63,043	117,204	47,771	228,018	52,097	250,024	—	129,392	431,513	213,694	(35,161)	178,533	
51303	24,743	8,825	16,407	—	25,232	7,293	34,999	—	4,253	46,545	29,913	(1,524)	28,389	
51304	44,208	15,768	29,314	8,504	53,586	13,030	62,533	—	5,216	80,779	53,447	(346)	53,101	
51305	231,965	82,734	153,812	87,574	324,120	68,369	328,117	—	40,789	437,275	280,440	10,263	290,703	
51306	8,024	2,862	5,321	12,759	20,942	2,365	11,350	—	1,738	15,453	9,701	4,419	14,120	
51307	3,050	1,088	2,022	8,988	8,928	1,899	4,314	—	—	5,213	3,687	3,144	6,831	
51309	—	—	—	—	—	—	—	—	388	388	—	(194)	(194)	
51310	11,567	4,126	7,670	10,664	22,460	3,409	16,362	—	19,771	13,984	4,969	18,953	18,953	
51311	26,882	9,588	17,825	68,618	96,031	7,923	38,025	—	684	46,632	32,500	27,319	59,819	
51312	59,417	21,192	39,398	318	60,908	17,512	84,045	—	24,953	126,510	71,833	(9,811)	62,022	
51313	34,413	12,274	22,818	114,619	149,711	10,143	48,677	—	6,772	65,592	41,604	42,562	84,166	
51314	32,453	11,575	21,519	14,896	47,990	9,565	45,905	—	5,688	61,158	39,234	3,234	42,468	
51315	442,184	157,713	293,205	160,924	611,842	130,328	625,475	—	11,992	767,795	534,590	57,535	592,125	
51316	245,073	87,410	162,504	131,185	381,099	72,232	346,659	—	2,770	421,661	296,288	50,600	346,888	
51317	13,936	4,970	9,241	20,443	34,654	4,107	19,712	—	2,879	26,698	16,848	6,909	23,757	
51318	96,587	34,450	64,045	56,113	154,608	28,468	136,624	—	1,331	166,423	116,772	22,685	139,457	
51320	155,842	55,584	103,336	39,397	198,317	45,932	220,440	—	39,414	305,786	188,400	(133)	188,276	
51321	8,347	2,977	5,534	7,189	15,700	2,460	11,806	—	6,786	21,052	10,091	1,186	11,277	
51322	23,489	8,378	15,575	15,121	39,074	6,923	33,225	—	4,323	44,471	28,397	3,913	32,310	
51323	34,995	12,482	23,205	14,746	50,433	10,314	49,501	—	1,868	61,683	42,308	5,522	47,830	
51324	14,274	5,091	9,465	1,156	15,712	4,207	20,191	—	5,140	29,538	17,257	(1,456)	15,801	
51325	15,104	5,387	10,015	—	15,402	4,452	21,365	—	3,857	29,674	18,280	(1,531)	16,729	
51326	56,867	20,283	37,708	3,167	61,158	16,761	80,439	—	18,643	115,843	68,751	(7,315)	61,436	
51327	642,775	229,257	426,213	28,953	684,423	189,449	909,213	—	94,462	1,193,124	777,100	(20,848)	756,252	
51328	24,066	8,584	15,958	9,420	33,962	7,093	34,042	—	24,210	65,345	29,095	(4,717)	24,378	
51329	47,313	16,875	31,373	22,535	70,783	13,945	66,925	—	9,488	90,338	57,201	5,903	63,104	
51330	29,751,928	10,611,548	19,727,987	3,148,365	33,487,900	8,768,985	42,084,463	—	1,057,471	51,910,919	35,969,379	200,855	36,170,234	
51331	19,237,947	6,861,552	12,756,348	1,474,567	21,092,467	5,670,129	27,212,309	—	6,979,641	39,862,079	23,258,223	(2,460,087)	20,798,136	
51332	10,377	3,701	6,881	5,906	16,488	3,058	14,678	—	12,170	29,906	12,545	(2,641)	9,904	
51333	31,222	11,136	20,703	6,542	38,381	9,202	44,163	—	4,779	58,144	37,746	(694)	37,052	
51335	6,213	2,216	4,120	28,623	22,287	1,831	8,789	—	630	11,250	7,512	8,611	16,123	
51337	26,455	9,436	17,542	12,259	39,237	7,797	37,421	—	7,468	52,686	31,983	1,267	33,250	
51338	52,836	18,845	35,035	8,931	62,811	15,573	74,738	—	52,716	143,027	63,878	(19,854)	44,024	
51339	13,079	4,665	8,672	10,344	23,681	3,855	18,500	—	2,779	25,134	15,812	3,068	18,880	
51340	13,372	4,769	8,866	30,980	44,615	3,941	18,914	—	1,908	24,763	16,166	11,600	27,766	
51341	5,914	2,109	3,921	8,798	14,828	1,743	8,365	—	4,699	14,807	7,150	1,144	8,294	
51342	3,880	1,384	2,573	30,597	34,554	1,144	5,489	—	4,562	11,195	4,691	11,309	16,000	
51343	46,885	16,722	31,088	7,916	55,726	13,819	66,319	—	18,904	99,042	56,682	(6,688)	49,994	
51344	158,901	56,675	105,365	118,417	280,457	46,834	224,768	—	—	271,602	192,108	44,917	237,025	
51345	36,698	13,089	24,334	21,704	59,127	10,816	51,910	—	1,375	64,101	44,368	7,495	51,863	
51346	17,446	6,222	11,568	16,373	34,163	5,142	24,677	—	3,773	33,592	21,092	6,699	27,791	
51347	3,413	1,217	2,263	7,957	11,437	1,006	4,828	—	797	6,631	4,127	2,880	7,007	
51348	39,846	14,212	26,421	659	41,292	11,744	56,362	—	14,909	83,015	48,173	(6,018)	42,155	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
51349	\$ 622,889	222,164	413,027	66,233	701,424	183,588	881,084	—	264,846	1,329,518	753,058	(98,432)	654,626	
51350	10,862	3,874	7,202	25,237	36,313	3,201	15,364	—	496	19,061	13,132	10,150	23,282	
51352	38,612	13,772	25,603	60,971	100,346	11,380	54,617	—	1,102	67,099	46,681	24,819	71,500	
51353	286,846	102,309	190,203	70,288	362,800	84,544	405,747	—	103,227	593,518	346,790	(25,572)	321,218	
51355	78,503	27,999	52,054	22,739	102,792	23,138	111,043	—	23,425	157,606	94,908	2,431	97,339	
51356	6,045	2,156	4,008	15	6,179	1,782	8,550	—	2,559	12,891	7,308	(1,088)	6,220	
51357	14,915	5,320	9,890	697	15,907	4,396	21,097	—	5,473	30,966	18,031	(2,072)	15,959	
51358	11,371	4,056	7,540	8,234	19,830	3,351	16,084	—	27	19,462	13,747	3,308	17,055	
51359	109,127	38,922	72,360	11,245	122,527	32,164	154,362	—	122,047	308,573	131,932	(39,159)	92,773	
51360	1,525,636	544,145	1,011,623	508,036	2,063,804	449,661	2,158,031	—	652,185	3,259,877	1,844,458	40,430	1,884,888	
51361	28,092	10,020	18,628	2,161	30,809	8,280	39,737	—	16,657	64,674	33,963	(6,434)	27,529	
51362	36,524	13,027	24,218	5,177	42,422	10,765	51,664	—	30,749	93,178	44,157	(10,965)	33,192	
51363	18,594	6,632	12,329	1,428	20,389	5,480	26,301	—	4,753	36,534	22,480	(1,327)	21,153	
51364	25,013	8,921	16,586	32,999	58,506	7,372	35,382	—	5,766	48,520	30,241	13,375	43,616	
51365	38,487	13,727	25,520	57,761	97,008	11,344	54,441	—	16,346	82,131	46,530	17,555	64,085	
51366	15,518	5,535	10,290	23,884	39,709	4,574	21,951	—	9,264	35,789	18,761	5,745	24,506	
51367	13,054	4,656	8,656	1,819	15,131	3,848	18,466	—	4,904	27,218	15,782	(751)	15,031	
51368	270,262	96,394	179,206	5,381	280,981	79,656	382,290	—	86,728	548,674	326,741	(30,625)	296,116	
51369	44,387	15,831	29,432	5,161	50,424	13,082	62,786	—	31,003	106,871	53,662	(12,318)	41,344	
51370	64,175	22,889	42,553	13,524	78,966	18,915	90,776	—	53,416	163,107	77,586	(21,059)	56,527	
51371	39,773	14,186	26,373	13,325	53,884	11,723	56,259	—	749	68,731	48,085	3,849	51,934	
51372	19,097	6,811	12,663	271	19,745	5,629	27,013	—	16,828	49,470	23,088	(6,619)	16,469	
51373	7,864	2,805	5,214	3,833	11,852	2,318	11,123	—	3,414	16,855	9,507	(1,768)	7,739	
51374	18,884	6,735	12,521	12,039	31,295	5,566	26,711	—	3,416	35,693	22,830	3,159	25,989	
51375	—	—	—	—	—	—	—	—	1,307	1,307	—	(903)	(903)	
51376	119,353	42,570	79,141	114	121,825	35,178	168,827	—	68,605	272,610	144,296	(26,133)	118,163	
51377	16,974	6,054	11,255	—	17,309	5,003	24,009	—	12,844	41,856	20,521	(4,477)	16,044	
51378	9,581	3,417	6,353	—	9,770	2,824	13,552	—	11,450	27,826	11,583	(4,149)	7,434	
51380	9,328	3,327	6,185	8,853	18,365	2,749	13,194	—	2,699	18,642	11,277	4,061	15,338	
51381	348	124	231	1,454	1,809	103	493	—	20	616	421	588	1,009	
51382	23,266,129	8,298,274	15,427,366	5,195,655	28,921,295	6,857,382	32,910,221	—	991,808	40,759,411	28,128,200	1,483,676	29,611,876	
51383	350,823	125,127	232,624	322,146	679,897	103,400	496,243	—	9,984	609,627	424,136	128,814	552,950	
51384	126,327	45,057	83,765	16,935	145,757	37,233	178,691	—	103,264	319,188	152,727	(36,459)	116,268	
51385	55,101	19,653	36,537	9,854	66,044	16,240	77,941	—	22,864	117,045	66,616	(6,686)	59,930	
51386	713,318	254,417	472,989	59,249	786,655	210,241	1,008,997	—	69,775	1,289,013	862,385	30,567	892,952	
51387	138,570	49,424	91,884	134,518	275,826	40,842	196,010	—	13,884	250,736	167,528	52,762	220,290	
51388	196,055	69,927	130,001	65,021	264,949	57,785	277,323	—	24,270	359,378	237,026	17,355	254,381	
51389	14,403	5,137	9,551	10,405	25,093	4,245	20,374	—	2,687	27,306	17,413	3,467	20,880	
51390	5,741	2,048	3,807	1,517	7,372	1,692	8,120	—	6,123	15,935	6,940	(2,026)	4,914	
51391	94,640	33,755	62,754	2,766	99,275	27,894	133,870	—	31,650	193,414	114,418	(10,630)	103,788	
51392	31,650	11,289	20,987	3,601	35,877	9,328	44,769	—	38,663	92,760	38,264	(13,597)	24,667	
51393	19,047	6,793	12,629	13,091	32,513	5,614	26,942	—	2,309	34,865	23,027	4,252	27,279	
51394	5,809	2,072	3,852	8,125	14,049	1,712	8,218	—	769	10,699	7,024	4,300	11,324	
51396	2,367	844	1,569	491	2,904	698	3,348	—	870	4,916	2,861	(82)	2,779	
51397	7,918	2,824	5,250	14,607	22,681	2,334	11,200	—	1,868	15,402	9,573	5,124	14,697	
51398	41,129	14,670	27,272	32,506	74,448	12,122	58,178	—	24,042	94,342	49,724	4,959	54,683	
51399	13,140	4,686	8,713	2,127	15,526	3,873	18,586	—	1,408	23,867	15,885	1,436	17,321	
51400	96,635	34,467	64,077	1,528	100,072	28,482	136,691	—	54,302	219,475	116,829	(21,658)	95,171	
51401	222,222	79,259	147,351	104,076	330,686	65,497	314,335	—	27,020	406,852	268,661	34,911	303,572	
51402	16,038	5,720	10,635	18,991	35,346	4,727	22,686	—	2,681	30,094	19,390	6,263	25,653	
51403	3,445	1,229	2,284	12,793	16,306	1,015	4,873	—	2,828	8,716	4,165	4,033	8,198	
51404	40,207	14,341	26,661	9,240	50,242	11,851	56,873	—	26,562	95,286	48,609	(7,846)	40,763	
51405	—	—	—	—	—	—	—	—	9,801	9,801	—	(7,238)	(7,238)	
51406	84,799	30,245	56,229	6,155	92,629	24,993	119,949	—	28,503	173,445	102,520	(8,291)	94,229	
51407	475,108	169,456	315,036	229,698	714,190	140,032	672,046	—	7,729	819,807	574,395	87,841	662,236	
51408	60,374	21,534	40,033	2,934	64,501	17,795	85,400	—	43,647	146,842	72,991	(16,492)	56,499	
51410	73,389	26,176	48,663	3,138	77,977	21,630	103,810	—	38,382	163,822	88,726	(15,103)	73,623	
51411	1,840	656	1,220	6,996	542	2,602	2,602	—	261	3,405	2,224	2,030	4,254	
51412	32,731	11,674	21,703	—	33,377	9,647	46,298	—	41,503	97,448	39,571	(15,332)	24,239	
51413	3,074	1,096	2,038	12,913	16,047	906	4,348	—	11,516	16,770	3,716	2,212	5,928	
51414	23,845	8,505	15,811	1,798	26,114	7,028	33,729	—	24,161	64,918	28,828	(9,960)	18,868	
51415	8,440	3,010	5,596	16,928	25,534	2,488	11,938	—	1,913	16,339	10,204	6,222	16,426	
51416	40,273	14,364	26,704	17,948	59,016	11,870	56,966	—	3,236	72,072	48,689	4,966	53,655	
51417	37,951	13,536	5,314	44,015	54,015	11,186	53,682	—	18,314	83,182	45,882	(6,691)	39,191	
51418	38,579	13,760	25,581	13,567	52,908	11,371	54,570	—	10,530	76,471	46,641	956	47,597	
51419	835	298	554	312	1,164	246	1,182	—	592	2,020	1,010	(11)	999	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
51420	\$ 24,677,056	8,801,506	16,362,927	1,180,799	26,345,232	7,273,234	34,905,994	—	9,305,679	51,484,907	29,833,978	(3,413,269)	26,420,709
51421	15,936	5,684	10,567	22,334	38,585	4,697	22,541	—	852	28,090	19,266	9,087	28,353
51423	73,859	26,343	48,975	100,918	176,236	21,769	104,474	—	28,094	154,337	89,294	22,228	111,522
51424	29,180	10,408	19,349	2,856	32,613	8,601	41,276	—	14,620	64,497	35,278	(5,019)	30,259
51425	3,393	1,210	2,250	40	3,500	1,000	4,800	—	831	6,631	4,102	(341)	3,761
51426	74,728	26,653	49,551	1,150	77,354	22,025	105,703	—	42,312	170,040	90,344	(15,160)	75,184
51427	21,458	7,653	14,228	58,777	80,658	6,324	30,352	—	27,793	64,469	25,942	4,622	30,564
51428	127,389	45,436	84,470	65,070	194,976	37,546	180,194	—	926	218,666	154,011	23,536	177,547
51429	12,011	4,284	7,964	2,747	14,995	3,540	16,989	—	3,039	23,568	14,521	218	14,739
51430	16,717	5,963	11,085	22,641	39,689	4,927	23,647	—	16,382	44,956	20,211	3,863	24,074
51431	455,266	162,379	301,879	26,421	490,679	134,184	643,980	—	259,832	1,037,996	550,406	(92,769)	457,637
51432	8,946	3,191	5,932	—	9,123	2,637	12,655	—	13,962	29,254	10,816	(5,106)	5,710
51433	129,145	46,062	85,634	43,141	174,837	38,064	182,677	—	500	221,241	156,133	16,637	172,770
51434	25,176	8,979	16,694	4,526	30,199	7,420	35,611	—	10,084	53,115	30,437	(2,113)	28,324
51436	2,664	950	1,767	1,369	4,086	785	3,769	—	303	4,857	3,221	338	3,559
51437	15,995	5,705	10,606	896	17,207	4,714	22,626	—	3,673	31,013	19,338	(1,592)	17,746
51438	1,823,043	650,220	1,208,828	387,941	2,246,989	537,318	2,578,716	—	65,165	3,181,199	2,204,016	100,359	2,304,375
51439	1,648	588	1,093	5,533	7,214	486	2,332	—	381	3,199	1,993	2,179	4,172
51440	24,356	8,687	16,150	13,606	38,443	7,179	34,452	—	41,631	29,446	5,098	34,544	
51441	51,997	18,546	34,478	1,414	54,438	15,325	73,550	—	42,365	131,240	62,863	(17,752)	45,111
51442	31,615	11,276	20,963	8,851	41,090	9,318	44,720	—	10,816	64,854	38,222	(1,140)	37,082
51443	15,701	5,600	10,411	8,027	24,038	4,628	22,209	—	17,803	44,640	18,982	(3,306)	15,676
51445	11,918	4,251	7,903	30,595	42,749	3,513	16,858	—	2,604	22,975	14,409	10,777	25,186
51446	333	119	220	1,015	1,354	98	470	—	654	1,222	402	(24)	378
51447	25,126	8,962	16,661	6,939	32,562	7,406	35,541	—	3,711	46,658	30,377	690	31,067
51448	16,551	5,903	10,975	72	16,950	4,878	23,412	—	21,107	49,397	20,010	(8,118)	11,892
51449	1,231	439	816	3,781	5,036	363	1,741	—	128	2,232	1,488	1,476	2,964
51450	81,278	28,989	53,894	4,683	87,566	23,956	114,969	—	45,935	184,860	98,264	(19,462)	78,802
51451	48,011	17,124	31,835	2,247	51,206	14,150	67,915	—	37,346	119,408	58,044	(10,638)	47,406
51452	13,844	4,938	9,180	33,799	47,917	4,080	19,583	—	2,391	26,054	16,738	14,176	30,914
51453	5,109	1,822	3,388	103	5,313	1,506	7,227	—	5,658	14,391	6,177	(2,679)	3,498
51454	319	114	211	1,547	1,872	94	451	—	130	675	385	599	984
51455	27,564	9,831	18,277	35,108	63,216	8,124	38,990	—	4,359	51,473	33,324	13,615	46,939
51456	123,155	43,925	81,662	41,186	166,773	36,298	174,204	—	1,897	212,399	148,891	16,882	165,773
51457	41,549	14,819	27,550	5,692	48,061	12,246	58,771	—	17,951	88,968	50,232	(5,710)	44,522
51458	35,473	12,652	23,522	28,089	64,263	10,455	50,178	—	3,913	64,546	42,887	9,875	52,762
51459	52,219	18,625	34,626	—	53,251	15,391	73,865	—	48,127	137,383	63,132	(20,895)	42,237
51460	8,105	2,891	5,374	1,129	9,394	2,389	11,465	—	2,502	16,356	9,799	(939)	8,860
51461	615	219	408	2,469	3,096	181	869	—	336	1,386	743	604	1,347
51462	88,517	31,571	58,694	129,509	219,774	26,089	125,208	—	20,091	171,388	107,015	48,424	155,439
51463	254,214	90,670	168,565	8,237	267,472	74,926	359,589	—	59,872	494,387	307,339	(18,920)	288,419
51464	9,783	3,489	6,487	11,411	21,387	2,884	13,839	—	6,271	22,994	11,828	3,144	14,972
51465	19,164	6,835	12,707	696	20,238	5,648	27,108	—	7,414	40,170	23,169	(2,737)	20,432
51467	49,741	17,741	32,982	—	50,723	14,661	70,359	—	35,883	120,903	60,136	(15,578)	44,558
51468	12,047	4,297	7,988	690	12,975	3,551	17,041	—	8,428	29,020	14,565	(3,306)	11,259
51469	73,135	26,085	48,495	44,200	118,780	21,556	103,451	—	—	125,007	88,419	22,251	110,670
51470	93,545	33,364	62,028	15,283	110,675	27,571	132,321	—	31,288	191,180	113,094	(7,158)	105,936
51471	7,966	2,841	5,282	10,085	18,208	2,348	11,267	—	689	14,284	9,630	4,187	13,817
51472	88,347	31,511	58,581	73,188	163,280	26,039	124,968	—	3,654	154,661	106,809	32,116	138,925
51473	56,621	20,195	37,544	5,829	63,568	16,688	80,091	—	6,583	103,362	68,453	(203)	68,250
51474	165,388	58,988	109,666	11,580	180,234	48,746	233,943	—	115,791	398,480	199,950	(42,245)	157,705
51475	767	274	509	9	792	226	1,085	—	230	1,541	928	(101)	827
51476	55,435	19,772	36,758	9,903	66,433	16,339	78,413	—	10,511	105,263	67,019	(1,187)	65,832
51477	445,074	158,743	295,121	65,840	519,704	131,180	629,562	—	61,330	822,072	538,084	(16,955)	521,129
51478	167,513	59,746	111,075	67,932	238,753	49,372	236,949	—	6,491	292,812	202,519	26,737	229,256
51479	610	218	404	1,579	957	180	863	—	—	1,043	737	328	1,065
51480	8,188	2,920	5,429	22,523	30,872	2,413	11,581	—	3,446	17,440	9,899	8,577	18,476
51481	105,428	37,603	69,908	167,378	274,889	31,074	149,130	—	15,916	196,120	127,460	97,074	224,534
51482	117,305	41,839	77,783	87,038	206,660	34,574	165,929	—	26,229	226,732	141,818	27,410	169,228
51483	8,797	3,138	5,833	10,901	19,872	2,593	12,444	—	972	16,009	10,635	4,829	15,464
51484	14,170	5,054	9,396	10,999	25,449	4,176	20,044	—	8,144	32,364	17,131	1,722	18,853
51485	13,084	4,667	8,676	13,085	26,428	3,856	18,508	—	7,516	29,880	15,819	2,533	18,352
51486	490	175	325	4,013	4,513	144	693	—	30	867	593	1,593	2,186
51487	3,560	1,270	2,361	5,848	9,479	1,049	5,036	—	1,288	7,373	4,304	2,467	6,771

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	proportionate share of contributions	Total pension expense	
51488	\$ 6,647	2,371	4,407	18,976	25,754	1,959	9,402	—	11,361	8,036	6,779	14,815		
51489	—	—	—	607	607	—	—	1,159	1,159	—	(8)	(8)		
51490	168,777	60,197	111,913	180,036	352,146	49,745	238,738	—	288,483	204,048	70,342	274,390		
51491	359	128	238	570	936	106	507	—	613	434	172	606		
51492	29,517	10,528	19,572	23,477	53,577	8,700	41,753	15,731	66,184	35,686	2,750	38,436		
51493	6,861	2,447	4,549	15,200	22,196	2,022	9,705	—	253	11,980	8,295	3,845		
51494	12,836	4,578	8,512	104,827	117,917	3,783	18,157	3,724	25,664	15,519	25,505	41,024		
51495	29,669	10,582	19,673	36,155	66,410	8,745	41,968	6,460	57,173	35,870	7,779	43,649		
51496	9,973	3,557	6,613	10,992	21,162	2,939	14,106	4,268	21,313	12,057	1,761	13,818		
51497	17,780	6,342	11,790	24,243	42,375	5,240	25,150	5,743	36,133	21,496	4,625	26,121		
51499	928	331	615	11,346	12,292	273	1,312	—	1,585	1,122	2,837	3,959		
51500	11,129	3,969	7,379	15,174	26,522	3,280	15,742	8,278	27,300	13,455	1,724	15,179		
70001	2,144,061	764,717	1,421,690	69,092	2,255,499	631,934	3,032,801	124,142	3,788,877	2,592,120	(20,360)	2,571,760		
70002	426,511	152,123	282,812	204,323	639,258	125,709	603,306	47,168	776,183	515,642	67,811	583,453		
70003	602,018	214,720	399,188	157,134	771,042	177,437	851,562	25,098	1,054,097	727,826	50,258	778,084		
70004	619,126	220,822	410,532	124,218	755,572	182,479	875,761	—	1,059,814	748,508	42,538	791,046		
70005	666,325	237,657	441,829	134,311	813,797	196,391	942,525	14,374	1,153,290	805,572	47,219	852,791		
70006	818,517	291,938	542,744	525,786	1,360,468	241,247	1,157,802	46,943	1,445,992	989,568	187,639	1,177,207		
70007	4,402,094	1,570,084	2,918,952	1,391,699	5,880,735	1,297,459	6,226,816	231,064	7,755,339	5,322,028	439,544	5,761,732		
70008	896,708	319,827	594,591	453,521	1,367,939	264,293	1,268,404	26,531	1,559,228	1,084,098	182,809	1,266,907		
70009	395,995	141,239	262,577	59,963	463,779	116,714	560,140	5,137	681,991	478,748	22,610	501,358		
70010	945,442	337,209	626,906	232,917	1,197,032	278,656	1,337,339	—	1,615,995	1,143,017	100,385	1,243,402		
70011	496,425	177,059	329,171	116,549	622,779	146,315	702,199	15,656	864,170	600,166	38,856	639,022		
70012	388,129	138,433	257,362	105,044	500,839	114,396	549,013	9,539	672,948	469,239	36,140	505,379		
70013	1,267,675	452,138	840,573	706,815	1,999,526	373,630	1,793,141	84,056	2,250,827	1,532,589	248,744	1,781,333		
70014	680,188	242,601	451,021	291,212	984,834	200,476	962,134	41,184	1,203,794	822,331	104,214	926,545		
70015	481,643	171,786	319,369	50,373	541,528	141,958	681,290	17,095	840,343	582,295	11,255	593,550		
70016	684,543	244,154	453,908	175,794	873,856	201,760	968,294	77,000	1,247,054	827,596	48,462	876,058		
70017	417,474	148,899	276,820	19,699	445,418	123,045	590,522	61,025	774,592	504,716	(19,633)	485,083		
70018	336,075	119,867	222,845	124,475	467,187	99,054	475,382	63,879	638,315	406,306	9,188	415,494		
70019	377,138	134,513	250,074	23,849	408,436	111,156	533,466	24,758	669,380	455,951	444	456,395		
70020	408,639	145,748	270,962	224,263	640,973	120,441	578,025	49,918	748,384	494,035	77,136	571,171		
70021	1,493,366	532,635	990,225	795,139	2,317,999	440,150	2,112,384	136,261	2,688,795	1,805,444	227,145	2,032,589		
70022	980,798	349,819	650,350	509,705	1,509,874	289,077	1,387,350	40,881	1,717,308	1,185,761	192,651	1,378,412		
70023	269,373	96,077	178,616	80,213	354,906	79,394	381,031	47,770	508,195	325,665	8,890	334,555		
70024	1,229,407	438,490	815,198	381,946	1,635,634	362,351	1,739,011	17,581	2,118,943	1,486,324	105,928	1,592,252		
70025	328,180	117,051	217,610	170,894	505,555	96,727	464,214	55,875	616,816	396,761	40,776	437,537		
70026	246,439	87,897	163,409	93,906	345,212	72,635	348,591	1,412	422,638	297,939	36,600	334,539		
70027	1,561,199	556,829	1,035,204	557,710	2,149,743	460,143	2,208,335	121,276	2,789,754	1,887,453	142,280	2,029,733		
70028	559,410	199,523	370,935	391,141	961,599	164,879	791,292	30,336	986,507	676,313	137,638	813,951		
70029	245,988	87,736	163,111	126,510	377,357	72,502	347,954	—	420,456	297,394	50,383	347,777		
70030	1,561,850	557,061	1,035,636	60,563	1,653,260	460,335	2,209,256	66,484	2,736,075	1,888,240	(3,912)	1,884,328		
70031	1,799,052	641,663	1,192,920	576,219	2,410,802	530,247	2,544,780	64,142	3,139,169	2,175,011	203,838	2,378,849		
70032	2,291,797	817,410	1,519,651	885,266	3,222,327	675,477	3,241,774	113,239	4,030,490	2,770,728	348,358	3,119,086		
70033	2,158,794	769,972	1,431,459	1,645,304	3,846,735	636,276	3,053,640	145,491	3,835,407	2,609,931	616,950	3,226,881		
70035	1,135,007	404,820	752,603	851,427	2,008,850	334,528	1,605,481	93,689	2,033,698	1,372,197	322,314	1,694,511		
70036	591,444	210,949	392,176	302,601	905,726	174,320	836,605	16,025	1,026,950	715,042	111,920	826,962		
70038	266,474	95,043	176,695	1,081	272,819	78,540	376,931	47,641	503,112	322,161	(17,917)	304,244		
70039	439,112	156,617	291,168	97,312	545,097	129,423	621,130	22,766	773,319	530,877	25,897	556,774		
70040	367,069	130,922	243,397	137,832	383,229	108,189	512,233	9,203	636,615	443,777	48,555	492,332		
70041	279,492	99,686	185,326	88,745	373,757	82,377	395,345	11,078	488,800	337,899	31,742	369,641		
70042	744,871	265,671	493,911	361,645	1,121,227	219,541	1,053,629	144,661	1,417,831	900,532	106,596	1,007,128		
70043	373,885	133,353	247,917	154,656	535,926	110,198	528,865	15,235	654,298	452,018	60,578	512,596		
70044	616,510	219,889	408,797	191,741	820,427	181,708	872,060	61,873	1,115,641	745,346	50,742	796,088		
70045	636,298	226,947	421,918	192,830	841,695	187,541	900,052	120,780	1,208,373	769,270	30,538	799,808		
70046	239,784	85,523	158,997	13,724	258,244	70,673	339,177	31,224	441,074	289,893	(1,221)	288,672		
70047	952,167	339,607	631,365	233,104	1,204,076	280,639	1,346,852	14,558	1,642,049	1,151,147	98,984	1,250,131		
70048	360,412	128,547	238,983	98,867	366,397	106,227	509,807	26,369	642,403	435,730	24,463	460,193		
70049	1,557,490	555,506	1,032,745	711,173	2,299,424	459,050	2,203,089	14,068	2,676,207	1,882,969	259,907	2,142,876		
70050	1,554,399	554,404	1,030,695	403,507	1,988,606	458,138	2,198,717	120,988	2,777,843	1,879,232	103,679	1,982,911		
70051	446,406	159,218	296,004	75,239	530,461	131,572	631,446	11,862	774,880	539,694	17,253	556,947		
70052	4,605,713	1,642,708	3,053,968	392,384	5,089,060	1,357,472	6,514,836	160,481	8,032,789	5,568,198	(13,481)	5,554,717		
70053	197,128	70,309	130,712	136,395	337,416	58,101	278,840	—	8,194	238,323	50,212	288,535		
70054	763,026	272,147	505,950	7,515	785,612	224,892	1,079,310	—	1,317,653	922,481	(5,760)	916,721		

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Total pension expense
70055	\$ 1,547,290	551,868	1,025,981	142,095	1,719,944	456,043	2,188,661	—	186,375	2,831,079	1,870,637	(78,867)	1,791,770
70056	627,352	223,756	415,987	217,512	857,255	184,904	887,398	—	33,454	1,105,756	758,454	72,316	830,770
70057	162,148	57,833	107,518	23,567	188,918	47,791	229,361	—	7,712	284,864	196,033	4,107	200,140
70058	1,398,883	498,936	927,575	773,681	2,200,192	412,302	1,978,737	—	90,370	2,481,409	1,691,216	266,210	1,957,426
70059	7,261,697	2,590,012	4,815,105	1,112,701	8,517,818	2,140,289	10,271,759	—	833,442	13,245,490	8,779,220	243,436	9,022,656
70060	7,574,216	2,701,477	5,022,331	3,061,324	10,785,132	2,232,399	10,713,820	—	201,479	13,147,698	9,157,048	1,110,058	10,267,106
70061	758,039	270,368	502,643	203,514	976,525	223,422	1,072,256	—	20,414	1,316,092	916,452	69,389	985,841
70062	661,624	235,980	438,712	212,035	886,727	195,005	935,876	—	5,262	1,136,143	799,888	66,575	866,463
70100	51,499	18,368	34,148	19,703	72,219	15,179	72,846	—	14,546	102,571	62,261	4,523	66,784
70103	1,674,886	597,377	1,110,588	586,816	2,294,781	493,650	2,369,146	—	—	2,862,796	2,024,897	227,068	2,251,965
70104	47,836	17,061	31,719	8,537	57,317	14,099	67,664	—	18,229	99,992	57,832	(5,653)	52,179
70106	1,102,642	393,277	731,143	729,706	1,854,126	324,989	1,559,701	—	75,820	1,960,510	1,333,068	245,111	1,578,179
70108	1,509,202	538,283	1,000,725	2,176,346	637,338	444,817	2,134,784	—	171,577	2,751,178	1,824,589	212,547	2,037,136
70109	1,035,377	369,285	686,540	454,115	1,509,940	305,164	1,464,553	—	59,317	1,829,034	1,251,746	140,679	1,392,425
70110	515,625	183,907	341,902	61,484	411,484	151,974	729,358	—	19,114	900,446	623,379	21,978	645,357
70111	349,210	124,552	231,555	54,254	410,361	102,925	493,962	—	2,973	599,860	422,187	21,408	443,595
70112	307,814	109,787	204,106	65,958	379,851	90,724	435,407	—	63,259	589,390	372,140	(1,412)	370,728
70201	78,544	28,014	52,081	44,618	124,713	23,150	111,101	—	12,753	147,004	94,957	9,529	104,486
70202	59,954	21,384	39,754	35,655	96,793	17,671	84,805	—	3,122	105,598	72,483	11,814	84,297
70203	134,537	47,985	89,209	77,646	214,840	39,653	190,305	—	5,878	235,836	162,653	25,864	188,517
70205	108,370	38,652	71,858	87,366	197,876	31,941	153,290	—	4,700	189,931	131,017	32,687	163,704
70206	88,263	31,480	58,526	26,801	116,807	26,014	124,849	—	9,503	160,366	106,708	4,694	111,402
70211	217,898	77,717	144,484	117,302	339,503	64,223	308,219	—	20,725	393,167	263,433	40,166	303,599
70212	58,530	20,876	38,810	47,530	107,216	17,251	82,791	—	18,543	118,585	70,761	13,235	83,996
70213	199,809	71,265	132,490	31,837	235,592	58,891	282,632	—	2,797	344,320	241,564	8,324	249,888
70214	115,719	41,273	76,731	21,558	139,562	34,107	163,866	—	7,836	205,629	139,901	8,421	148,322
70215	67,737	24,160	44,915	36,707	105,782	19,965	95,815	—	3,109	118,889	81,893	13,999	95,892
70217	203,665	72,641	135,047	59,851	267,539	60,028	288,087	—	12,620	360,735	246,226	17,638	263,864
70218	181,616	64,777	120,427	22,024	207,228	53,529	256,898	—	9,886	320,313	219,570	4,950	224,520
70303	378,347	134,944	250,875	67,055	452,874	111,513	535,176	—	60,603	707,292	457,412	(7,635)	449,777
70305	133,115	47,478	88,266	43,784	179,528	39,234	188,293	—	7,181	234,708	160,933	12,522	173,455
70306	315,711	112,604	209,343	36,206	358,153	93,052	446,577	—	7,553	547,182	381,687	7,537	389,224
70307	315,044	112,366	208,900	50,856	372,122	92,855	445,634	—	28,083	566,572	380,881	4,211	385,092
70308	666,533	237,731	441,967	494,244	1,173,942	196,452	942,819	—	37,114	1,176,385	805,823	197,844	1,003,667
70309	181,631	64,782	120,436	17,951	203,169	53,533	256,919	—	29,778	340,230	219,587	(3,034)	216,553
70311	324,603	115,776	215,239	92,324	423,339	95,673	459,156	—	19,835	574,664	392,438	29,335	421,773
70312	618,827	220,716	410,334	264,023	895,073	182,391	875,339	—	22,146	1,079,876	748,148	101,007	849,155
70313	302,748	107,980	200,747	169,995	478,722	89,231	428,241	—	16,261	533,733	366,015	55,898	421,913
70314	204,032	72,772	135,290	30,280	238,342	60,136	288,606	—	54,774	403,516	246,670	(22,397)	224,273
70315	447,008	159,433	296,403	181,631	637,467	131,750	632,298	—	40,680	804,728	540,422	51,072	591,494
70400	65,185	23,249	43,223	46,773	113,245	19,212	92,205	—	5,189	116,606	78,807	13,905	92,712
70401	142,003	50,648	94,159	61,274	206,081	41,853	200,864	—	—	242,717	171,678	22,511	194,189
70402	217,631	77,622	144,307	27,219	249,148	64,144	307,842	—	9,016	381,002	263,111	5,544	268,655
70403	204,823	73,054	135,814	57,189	266,057	60,369	289,724	—	6,129	356,222	247,626	20,292	267,918
70404	235,038	83,830	155,849	72,526	312,205	69,274	332,464	—	10,322	412,060	284,155	23,905	308,060
70406	258,720	92,277	171,552	115,375	379,204	76,254	365,962	—	143	442,359	312,786	44,338	357,124
70408	72,646	25,910	48,170	23,008	97,088	21,411	102,758	—	10,253	134,422	87,827	6,287	94,114
70409	403,022	143,745	267,237	91,330	502,312	118,785	570,079	—	14,141	703,005	487,244	22,971	510,215
70410	210,155	74,955	139,350	61,590	275,895	61,940	297,266	—	744	359,950	254,072	26,070	280,142
70500	134,489	47,968	89,177	32,306	169,451	39,639	190,236	—	54,843	284,718	162,594	(11,499)	151,095
70501	137,168	48,923	90,954	82,816	222,693	40,428	194,026	—	7,912	242,366	165,833	26,763	192,596
70502	220,623	78,689	146,292	21,775	246,756	65,026	312,075	—	79,085	456,186	266,729	(24,419)	242,310
70503	167,494	59,740	111,062	94,115	264,917	49,367	236,922	—	22,887	309,176	202,496	33,114	235,610
70505	125,231	44,666	83,039	62,332	190,037	36,910	177,141	—	30,008	244,059	151,402	12,941	164,343
70506	149,317	53,256	99,009	111,429	269,694	44,009	211,211	—	420	255,640	180,521	45,878	226,399
70603	176,768	63,048	117,212	47,171	227,431	52,100	250,041	—	1,419	303,560	213,709	16,094	229,803
70604	170,393	60,774	112,985	51,785	225,544	50,221	241,023	—	27,080	318,324	206,001	10,928	216,929
70605	140,409	50,079	93,103	13,948	157,130	41,384	198,611	—	21,733	261,728	169,751	758	170,509
70606	250,308	89,277	165,975	61,831	317,083	73,775	354,063	—	13,314	441,152	302,616	20,415	323,031
70607	195,338	69,671	129,525	73,531	272,727	57,573	276,308	—	9,264	343,145	236,159	23,709	259,868
70608	230,932	82,366	153,127	134,110	369,603	68,064	326,656	—	15,883	410,603	279,192	44,241	323,433
70609	238,158	84,943	157,919	51,867	294,729	70,194	336,878	—	20,368	427,440	287,928	13,637	301,565
70610	103,801	37,022	68,829	31,402	137,253	30,594	146,828	—	10,198	187,620	125,493	10,406	135,899
70611	194,630	69,418	129,056	69,646	297,120	57,365	275,306	—	1,161	333,832	235,303	40,120	275,423

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Total pension expense
70612	\$ 160,861	57,374	106,664	42,570	206,608	47,412	227,540	—	17,174	292,126	194,477	9,540	204,017
70613	137,810	49,152	91,379	5,477	146,008	40,618	194,934	—	38,865	274,417	166,609	(9,814)	156,795
70615	110,171	39,295	73,053	7,925	120,273	32,472	155,839	—	7,731	196,042	133,195	(677)	132,518
70616	221,874	79,135	147,121	81,665	307,921	65,394	313,844	—	30,012	409,250	268,241	24,213	292,454
70617	86,946	31,011	57,652	18,302	106,965	25,626	122,986	—	17,952	166,564	105,116	(2,864)	102,252
70618	246,132	87,787	163,206	5,401	256,394	72,544	348,157	—	26,285	446,986	297,568	(10,660)	286,908
70619	228,108	81,359	151,254	172,651	405,264	67,232	322,661	—	7,764	397,657	275,777	66,258	342,035
70704	141,339	50,411	93,720	18,003	162,134	41,658	199,926	—	28,862	270,446	170,876	(8,250)	162,626
70705	695,069	247,909	460,888	147,073	855,870	204,862	983,183	—	2,515	1,190,560	840,322	57,287	897,609
70801	176,200	62,845	116,835	42,433	222,113	51,933	249,237	—	8,814	309,984	213,021	13,260	226,281
70802	205,434	73,272	136,219	83,804	293,295	60,549	290,588	—	—	351,137	248,364	29,331	277,695
70803	179,353	63,970	118,926	102,616	285,512	52,862	253,698	—	23,197	329,757	216,834	37,419	254,253
70804	493,989	176,190	327,556	75,859	579,605	145,597	698,754	—	13,148	857,499	597,221	27,255	624,476
70808	202,767	72,320	134,451	82,298	289,069	59,763	286,816	—	2,793	349,372	245,140	22,134	267,274
70810	413,495	147,480	274,181	80,536	502,197	121,872	584,894	—	20,928	727,694	499,906	9,143	509,049
70812	191,290	68,227	126,841	145,463	340,531	56,380	270,582	—	7,766	334,728	231,265	59,449	290,714
70901	430,906	153,690	285,726	135,892	575,308	127,004	609,521	—	14,787	751,312	520,955	50,982	571,937
70903	519,624	185,333	344,554	95,362	625,249	153,152	735,015	—	29,802	917,969	628,214	11,327	639,541
70904	105,067	37,474	69,668	18,462	125,604	30,967	148,618	—	8,394	187,979	127,023	4,882	131,905
70905	302,105	107,751	200,321	104,385	412,457	89,041	427,331	—	11,171	527,543	365,238	37,943	403,181
70911	302,304	107,822	200,452	405,563	97,289	89,100	427,613	—	35,095	551,808	365,478	21,370	386,848
70913	312,137	111,329	206,973	67,227	385,529	91,998	441,522	—	7,834	541,354	377,366	16,740	394,106
70914	233,557	83,302	154,868	18,036	256,206	68,838	330,370	—	30,808	430,016	282,365	(6,927)	275,438
71000	150,558	53,699	99,832	10,899	164,430	44,375	212,965	—	10,180	267,520	182,021	686	182,707
71001	89,815	32,034	59,555	28,902	120,491	26,472	127,045	—	7,558	161,075	108,584	8,855	117,439
71006	388,070	138,412	257,323	230,107	625,842	114,379	548,930	—	4,848	668,157	469,168	88,497	557,665
71008	355,773	126,893	235,907	108,538	471,338	104,859	503,246	—	16,263	624,368	430,122	40,613	470,735
71009	512,221	182,692	339,645	256,747	779,084	150,970	724,542	—	63,549	939,061	619,263	81,908	701,171
71010	77,456	27,626	51,360	—	78,986	22,829	109,563	—	194,711	327,103	93,643	(107,616)	13,027
71100	110,211	39,309	73,079	34,330	146,718	32,483	155,895	—	32,630	221,008	133,242	136	133,378
71101	93,978	33,519	62,315	24,140	119,974	27,699	132,933	—	7,279	167,911	113,617	3,179	116,796
71103	330,008	117,703	218,822	72,551	409,076	97,265	466,800	—	54,846	618,911	398,972	2,959	399,231
71104	111,347	39,714	73,832	33,469	147,015	32,818	157,502	—	4,264	194,584	134,616	9,658	144,274
71201	79,227	28,258	52,534	40,904	121,696	23,351	112,067	—	3,204	138,622	95,783	14,209	109,992
71202	102,856	36,685	68,202	55,687	160,574	30,315	145,491	—	6,515	182,321	124,350	18,347	142,697
71203	128,383	45,790	85,129	131,772	262,691	37,839	181,600	—	6,244	225,683	155,213	47,035	202,248
71204	270,228	96,382	179,183	35,018	310,583	79,646	382,241	—	62,626	524,513	326,699	(17,004)	309,695
71206	210,380	75,036	139,499	24,378	238,913	62,007	297,584	—	49,878	409,469	254,344	(15,257)	239,087
71207	105,034	37,462	69,646	91,749	198,857	30,957	148,572	—	26,421	205,950	126,984	26,291	153,275
71208	118,475	42,256	78,559	64,005	184,820	34,919	167,584	—	5,215	207,718	143,234	19,651	162,885
71209	91,270	32,553	60,519	14,076	107,148	26,900	129,102	—	7,254	163,256	110,343	(707)	109,636
71212	62,661	22,349	41,550	37,595	101,494	18,469	88,635	—	19,642	126,746	75,756	(1,579)	74,177
71213	235,390	83,956	156,083	76,462	316,501	69,378	332,962	—	1,312	403,652	284,581	25,031	309,612
71214	108,562	38,721	71,986	74,053	184,760	31,997	153,562	—	601	186,160	131,249	29,802	161,051
71215	21,785	7,770	14,445	38,504	60,719	6,421	30,815	—	7,339	44,575	26,338	13,182	39,520
71300	2,511,480	895,763	1,665,318	1,010,603	3,571,684	740,225	3,552,518	—	116,593	4,409,336	3,036,320	346,243	3,382,563
71301	655,326	233,733	434,535	418,413	1,086,681	193,149	926,966	—	22,885	1,143,000	792,273	138,154	930,427
71305	323,730	115,464	214,660	172,239	502,363	95,415	457,920	—	12,396	565,731	391,382	68,861	460,243
71306	439,179	156,641	291,212	214,214	662,067	129,442	621,224	—	19,073	769,739	530,957	85,228	616,185
71308	2,139,355	763,039	1,418,569	754,377	2,935,985	630,546	3,026,144	—	144,595	3,601,285	2,586,430	210,644	2,797,074
71310	213,742	76,235	141,729	87,291	305,255	62,998	302,341	—	5,746	371,085	258,409	36,503	294,912
71311	281,195	100,293	186,455	65,066	351,814	82,878	397,753	—	30,389	511,020	339,958	17,017	356,975
71312	1,047,931	373,763	694,865	327,756	1,396,384	308,864	1,482,311	—	72,810	1,863,985	1,266,923	91,244	1,358,167
71313	371,556	132,522	246,372	121,641	500,535	109,511	525,570	—	—	635,081	449,202	52,083	501,285
71314	183,428	65,423	121,628	41,725	228,776	54,063	259,460	—	22,308	335,831	221,760	6,434	228,194
71315	379,908	135,501	251,910	180,846	568,257	111,973	537,384	—	11,190	660,547	459,299	66,863	526,162
71400	335,134	119,532	222,222	51,594	393,348	98,776	474,052	—	23,354	596,182	405,169	11,225	416,394
71402	1,221,285	435,593	809,813	569,026	1,814,432	359,957	1,727,522	—	16,667	2,104,146	1,476,505	213,683	1,690,188
71403	2,003,888	714,722	1,328,743	858,120	2,901,585	590,619	2,834,523	—	172,223	3,597,365	2,422,653	301,573	2,724,226
71404	314,546	112,188	208,570	118,698	439,456	92,708	444,929	—	12,227	549,864	380,279	43,196	423,475
71405	389,960	139,086	258,576	190,224	587,886	114,935	551,603	—	4,735	671,273	471,452	66,712	538,164
71413	1,583,616	564,824	1,050,068	791,905	2,406,797	466,750	2,240,043	—	88,946	2,795,739	1,914,554	235,865	2,150,419
71414	163,259	58,229	108,254	111,931	278,414	48,118	230,931	—	18,128	297,177	197,376	25,320	222,696
71415	325,662	116,153	215,941	218,440	560,534	95,985	460,653	—	9,715	566,353	393,718	77,883	471,601

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	Total pension expense
71416	\$ 393,203	140,243	260,726	351,136	752,105	115,891	556,190	—	54,913	726,994	475,373	123,084	598,457	
71418	864,242	308,247	573,064	610,325	1,491,636	254,724	1,222,481	—	36,481	1,513,686	1,044,849	214,264	1,259,113	
71421	1,875,233	668,835	1,243,435	911,416	2,823,686	552,700	2,652,540	—	49,941	3,255,181	2,267,113	314,591	2,581,704	
71424	414,214	147,737	274,658	245,388	667,783	122,084	585,911	—	4,830	712,825	500,775	98,202	598,977	
71425	165,582	59,058	109,795	43,272	212,125	48,803	234,218	—	19,739	302,760	200,185	10,800	210,985	
71426	817,554	291,595	542,106	410,201	1,243,902	240,963	1,156,439	—	21,072	1,418,474	988,403	145,216	1,133,619	
71427	801,728	285,951	531,612	804,204	1,621,767	236,299	1,134,055	—	112,489	1,482,843	969,271	286,401	1,255,672	
71429	190,111	67,807	126,060	60,901	254,768	56,033	268,915	—	—	324,948	229,840	25,918	255,758	
71432	764,569	272,697	506,973	394,757	1,174,427	225,347	1,081,492	—	7,000	1,313,839	924,346	159,649	1,083,995	
71433	931,911	332,383	617,934	538,195	1,488,512	274,668	1,318,200	—	122,747	1,715,615	1,126,659	168,816	1,295,475	
71434	687,742	245,295	456,030	330,496	1,031,821	202,703	972,820	—	11,146	1,186,669	831,464	127,222	958,686	
71435	313,740	111,901	208,035	187,057	506,993	92,471	443,789	—	—	536,260	379,304	76,343	455,647	
71437	1,351,949	482,197	896,454	715,755	2,094,406	398,469	1,912,349	—	36,075	2,346,893	1,634,475	276,083	1,910,558	
71438	363,488	129,644	241,023	256,187	626,854	107,133	514,158	—	13,676	634,967	439,448	92,894	532,342	
71439	430,357	153,494	285,362	103,881	542,737	126,842	608,746	—	49,492	785,080	520,292	34,183	554,475	
71440	517,522	184,583	343,160	447,527	975,270	152,533	732,041	—	47,889	932,463	625,671	166,484	792,155	
71441	585,686	208,895	388,358	212,232	809,485	172,623	828,461	—	12,647	1,013,731	708,081	74,009	782,090	
71500	211,098	75,292	139,976	105,432	320,700	62,218	298,601	—	13,740	374,559	255,213	39,063	294,276	
71501	52,124	18,591	34,563	42,526	95,680	15,363	73,730	—	3,199	92,292	63,017	14,752	77,769	
71502	60,567	21,602	40,161	42,770	104,533	17,851	85,672	—	8,003	111,526	73,224	11,528	84,752	
71503	42,541	15,173	28,208	9,868	53,249	12,538	60,175	—	11,885	84,598	51,431	(174)	51,257	
71504	61,429	21,910	40,733	30,362	93,005	18,105	86,893	—	3,831	108,829	74,267	10,551	84,818	
71505	66,769	23,814	44,274	30,610	90,610	19,679	94,446	—	2,310	116,435	80,723	11,104	91,827	
71510	69,160	24,667	45,859	13,861	84,387	20,384	97,828	—	2,819	121,031	83,613	2,067	85,680	
71511	48,604	17,336	32,229	15,965	65,530	14,325	68,751	—	5,193	88,269	58,761	4,165	62,926	
71512	62,041	22,128	41,138	19,921	83,187	18,286	87,757	—	5,241	111,284	75,006	3,224	78,230	
71513	244,799	87,312	162,322	49,950	299,584	72,151	346,271	—	10,867	429,289	295,956	15,775	311,731	
71514	138,621	49,442	91,917	36,185	177,544	40,857	196,081	—	1,420	238,358	167,589	14,568	182,157	
71601	188,983	67,404	125,311	22,696	215,411	55,700	267,319	—	50,695	373,714	228,476	(10,193)	218,283	
71603	115,959	41,359	76,890	13,656	131,905	34,177	164,025	—	14,443	212,645	140,192	2,159	142,351	
71604	499,800	178,263	331,409	17,513	527,185	147,309	706,974	—	33,510	887,793	604,247	(10,419)	593,828	
71605	56,602	20,188	37,532	39,733	97,453	16,683	80,064	—	3,321	100,068	68,430	14,602	83,032	
71606	467,365	166,694	309,902	55,982	532,578	137,750	661,093	—	18,709	817,552	565,033	8,880	573,913	
71607	287,996	102,719	190,965	96,570	390,254	84,883	407,374	—	7,736	499,993	348,180	38,696	386,866	
71608	188,553	67,251	125,026	18,260	210,537	55,573	266,710	—	23,450	345,733	227,956	(4,975)	222,981	
71700	305,251	108,873	202,406	122,176	433,455	89,969	431,781	—	9,233	530,983	369,041	47,289	416,330	
71701	187,614	66,916	124,403	46,507	237,826	55,297	265,382	—	4,462	325,141	226,820	17,053	243,873	
71702	106,800	38,092	70,817	45,255	154,164	31,478	151,070	—	858	183,406	129,119	15,899	145,018	
71704	52,405	18,691	34,749	33,842	87,282	15,446	74,128	—	4,737	94,311	63,357	9,409	72,766	
71801	163,189	58,204	108,208	120,359	286,771	48,098	230,832	—	3,755	282,695	197,291	44,523	241,814	
71802	233,706	83,355	154,966	165,982	404,303	68,882	330,580	—	20,452	419,914	282,545	57,196	339,741	
71803	235,767	84,091	156,333	48,252	288,676	69,489	333,496	—	12,746	415,731	285,037	6,042	291,079	
71804	193,572	69,041	128,354	121,046	318,441	57,053	273,810	—	6,097	336,960	234,024	36,263	270,287	
71805	221,884	79,139	147,128	152,556	378,823	65,397	313,858	—	4,575	383,830	268,253	57,887	326,140	
71806	87,896	31,349	58,282	6,616	96,247	25,906	124,329	—	12,120	162,355	106,264	(3,478)	102,786	
71807	221,615	79,043	146,949	81,942	307,934	65,318	313,477	—	8,131	386,926	267,927	22,996	290,923	
71900	138,397	49,362	91,769	24,169	165,300	40,791	195,765	—	13,428	249,984	167,319	(279)	167,040	
71902	121,826	43,451	80,781	1,111	125,343	35,907	172,324	—	15,221	223,452	147,285	(6,787)	140,498	
71903	251,684	89,767	166,887	41,246	297,900	74,180	356,010	—	25,954	456,144	304,280	9,640	313,920	
71905	366,404	130,684	242,956	114,079	487,719	107,993	518,283	—	4,779	631,055	442,974	35,984	478,958	
71906	311,228	111,005	206,370	3,513	320,888	91,730	440,235	—	72,564	604,529	376,267	(26,489)	349,778	
71908	290,474	103,603	192,608	123,308	419,519	85,613	410,879	—	52,544	549,036	351,176	36,598	387,774	
72000	46,429	16,560	30,787	5,461	52,808	13,684	65,675	—	4,359	83,718	56,132	(304)	55,828	
72001	40,083	14,296	26,578	8,075	48,949	11,814	56,698	—	1,711	70,223	48,459	1,434	49,893	
72002	48,822	17,413	32,373	9,370	59,156	14,390	69,059	—	6,224	89,673	59,025	152	59,177	
72003	70,354	25,093	46,650	5,708	77,451	20,736	99,516	—	17,614	137,866	85,056	(3,178)	81,878	
72004	—	—	—	5,332	5,332	—	—	—	4,336	4,336	—	2,155	2,155	
72005	8,895	3,173	5,898	8,347	17,418	2,622	12,582	—	7,754	22,958	10,754	1,898	12,652	
72101	119,879	42,757	79,489	24,608	146,854	35,333	169,570	—	2,111	207,014	144,931	11,002	155,933	
72103	141,048	50,307	93,527	42,051	185,885	41,572	199,514	—	15,498	256,584	170,524	5,240	175,764	
72105	—	—	—	—	—	—	—	—	24,530	24,530	—	(18,114)	(18,114)	
72106	36,725	13,099	24,352	12,115	49,566	10,824	51,948	—	12,819	75,591	44,400	839	45,239	
72108	178,213	63,563	118,170	48,507	230,240	52,526	252,084	—	1,411	306,021	215,455	18,548	234,003	
72109	129,526	46,198	85,887	57,832	189,917	38,176	183,217	—	9,074	230,467	156,594	18,032	174,626	
72110	98,569	35,156	65,359	6,590	107,105	29,052	139,427	—	17,895	186,374	119,167	(3,897)	115,270	
72111	—	—	—	—	—	—	—	—	32,448	32,448	—	(23,962)	(23,962)	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
72112	\$ 110,319	39,347	73,151	55,976	168,474	32,515	156,048	—	58,188	246,751	133,373	2,570	135,943	
72114	196,437	70,063	130,254	98,593	298,910	57,897	277,862	—	13,794	349,553	237,488	33,469	270,957	
72201	390,690	139,346	250,060	82,939	481,345	115,151	552,636	—	25,010	692,797	472,335	28,062	500,397	
72202	96,920	34,568	64,266	33,971	132,805	28,566	137,095	—	—	165,661	117,174	13,507	130,681	
72204	268,022	95,595	177,721	39,532	312,848	78,996	379,121	—	4,476	462,593	324,032	10,081	334,113	
72208	156,604	55,856	103,842	26,140	185,838	46,157	221,519	—	10,035	277,711	189,331	2,584	191,915	
72209	991,250	353,547	657,280	189,983	1,200,810	292,158	1,402,135	—	75,668	1,769,961	1,198,397	34,932	1,233,329	
72210	888,747	316,987	589,312	318,086	1,224,385	261,946	1,257,143	—	49,600	1,568,689	1,074,474	97,989	1,172,463	
72211	111,143	39,641	73,697	8,023	121,361	32,758	157,213	—	27,568	217,539	134,369	(6,533)	127,836	
72212	66,901	23,861	44,361	38,401	106,623	19,718	94,632	—	14,965	129,315	80,882	5,244	86,126	
72213	276,444	98,599	183,305	54,793	336,697	81,478	391,034	—	16,501	489,013	334,215	9,462	343,677	
72302	220,807	78,755	146,414	73,286	298,455	65,800	312,335	—	8,643	386,058	266,951	24,858	291,809	
72303	291,999	104,147	193,619	141,076	438,842	86,063	413,036	—	10,726	509,825	353,020	54,710	407,730	
72304	90,804	32,387	60,211	20,195	112,793	26,763	128,444	—	5,392	160,599	109,780	1,107	110,887	
72306	332,971	118,760	220,787	166,470	506,017	98,139	470,991	—	10,198	579,328	402,554	63,510	466,064	
72308	116,146	41,426	77,015	56,743	175,184	34,233	164,290	—	—	198,523	140,418	25,639	166,057	
72400	149,910	53,468	99,403	105,502	258,373	44,184	212,050	—	19,556	275,790	181,238	40,920	222,158	
72402	266,930	95,205	176,996	100,715	372,916	78,674	377,575	—	—	456,249	322,712	35,271	357,983	
72404	192,954	68,820	127,945	21,470	218,235	56,871	272,936	—	20,896	350,703	233,277	(2,046)	231,231	
72405	147,009	52,433	97,479	93,767	243,679	43,329	207,946	—	19,979	271,254	177,730	28,426	206,156	
72407	342,997	122,336	227,435	137,214	486,985	101,094	485,173	—	20,580	606,847	414,675	43,386	458,061	
72408	91,717	32,712	60,816	18,284	111,812	27,032	129,734	—	22,677	179,443	110,883	(2,971)	107,912	
72409	164,273	58,591	108,926	326	167,843	48,417	232,366	—	10,322	291,105	198,602	(5,385)	193,217	
72410	200,796	71,618	133,145	56,735	261,498	59,182	284,020	—	13,354	356,565	242,758	19,214	261,972	
72501	292,729	104,407	194,103	134,319	432,829	86,278	414,068	—	12,533	512,879	353,902	52,455	406,357	
72504	120,951	43,139	80,200	30,069	153,408	35,649	171,086	—	1,175	207,910	146,227	10,579	156,806	
72505	223,324	79,652	148,082	16,982	244,716	65,822	315,894	—	30,228	411,944	269,993	(5,714)	264,279	
72506	262,675	93,688	174,175	124,672	392,535	77,420	371,558	—	4,300	453,278	317,568	48,131	365,699	
72508	110,219	39,311	73,084	28,061	140,456	32,486	155,906	—	2,536	190,928	133,252	7,748	141,000	
72509	79,301	28,284	52,583	53,831	134,698	23,373	112,173	—	15,231	150,777	95,874	18,314	114,188	
72510	583,806	208,225	387,112	219,148	814,485	172,069	825,801	—	13,827	1,011,697	705,808	72,347	778,155	
72511	71,015	25,329	47,089	6,202	78,620	20,931	100,452	—	11,832	133,215	85,856	(3,007)	82,849	
72512	51,017	18,196	33,829	43,852	95,877	15,037	72,165	—	5,478	92,680	61,679	13,946	75,625	
72513	109,345	39,000	72,505	27,578	139,083	32,228	154,670	—	8,857	195,755	132,195	1,107	133,302	
72600	1,058,574	377,559	701,922	290,332	1,369,813	312,000	1,497,365	—	5,278	1,814,643	1,279,790	106,265	1,386,055	
72603	187,717	66,953	124,472	7,590	199,015	55,327	265,529	—	27,811	348,667	226,946	(10,404)	216,542	
72607	1,525,175	543,980	1,011,317	617,964	2,173,261	449,525	2,157,378	—	92,337	2,699,240	1,843,900	208,352	2,052,252	
72609	2,663,971	950,152	1,766,433	1,118,303	3,834,888	785,170	3,768,220	—	148,763	4,702,153	3,220,679	410,713	3,631,392	
72613	1,336,309	476,618	886,083	603,945	1,966,646	393,859	1,890,225	—	45,324	2,329,408	1,615,566	234,949	1,850,515	
72615	1,411,029	503,268	935,629	665,859	2,104,756	415,882	1,995,918	—	38,238	2,450,038	1,705,901	240,789	1,946,690	
72616	1,847,921	659,093	1,225,324	499,467	2,383,884	544,650	2,613,906	—	—	3,158,556	2,234,093	196,235	2,430,328	
72619	619,175	220,840	410,564	191,498	822,902	182,494	875,830	—	48,237	1,106,561	748,568	34,019	782,587	
72620	926,383	330,411	614,268	133,452	1,078,131	273,039	1,310,380	—	18,545	1,601,964	1,119,975	46,430	1,166,405	
72621	973,899	347,358	645,775	206,830	1,199,963	287,044	1,377,592	—	58,283	1,722,919	1,177,421	54,764	1,232,185	
72622	177,008	63,133	117,371	109,597	290,101	52,171	250,380	—	3,355	305,906	213,999	46,112	260,111	
72623	1,034,057	368,815	685,665	338,886	1,393,366	304,775	1,462,686	—	31,331	1,798,792	1,250,151	114,369	1,364,520	
72624	716,964	255,718	475,406	500,383	1,231,507	211,315	1,014,154	—	36,711	1,262,180	866,792	199,862	1,066,654	
72625	991,134	353,506	657,204	285,213	1,295,923	292,124	1,401,972	—	9,713	1,703,809	1,198,258	90,104	1,288,362	
72626	1,092,243	389,568	724,248	589,228	1,703,044	321,924	1,544,992	—	66,313	1,933,229	1,320,497	181,229	1,501,726	
72628	615,239	219,436	407,954	246,392	873,782	181,334	870,263	—	35,081	1,086,678	743,810	71,978	815,788	
72629	537,084	191,560	356,131	263,451	811,142	158,298	759,711	—	13,156	931,165	649,321	104,031	753,352	
72700	—	—	—	—	—	—	—	—	16,244	16,244	—	(11,996)	(11,996)	
72701	264,309	94,271	175,529	81,454	350,984	77,902	373,869	—	7,477	459,248	319,544	21,497	341,041	
72702	—	—	—	—	—	—	—	—	14,801	14,801	—	(10,930)	(10,930)	
72704	169,030	60,288	112,081	7,909	180,278	49,819	239,096	—	15,796	304,711	204,354	(7,819)	196,535	
72705	215,726	76,943	143,044	87,537	307,524	63,582	305,147	—	31,262	399,991	260,808	24,678	285,486	
72706	163,661	58,373	108,521	172,843	339,737	48,237	231,500	—	9,507	289,244	197,862	102,817	300,679	
72707	315,917	112,677	209,479	306,100	628,256	93,112	446,869	—	29,537	569,518	381,937	192,512	574,449	
72800	1,240,727	442,527	822,705	963,828	2,229,060	365,688	1,755,024	—	29,786	2,150,498	1,500,010	358,237	1,858,247	
72801	1,485,765	529,924	985,185	563,308	2,078,417	437,909	2,101,632	—	112,245	2,651,786	1,796,254	187,182	1,983,436	
72802	1,020,700	364,051	676,808	476,406	1,517,265	300,838	1,443,792	—	29,966	1,774,596	1,234,002	175,368	1,409,370	
72803	1,270,771	453,243	842,626	419,983	1,715,852	374,543	1,797,521	—	3,517	2,175,581	1,536,332	163,170	1,699,502	
72804	544,242	194,113	360,877	640,170	1,195,160	160,408	769,837	—	197,295	1,127,540	657,976	211,375	869,351	
72805	1,273,570	454,241	844,482	396,766	1,695,489	375,368	1,801,480	—	96,255	2,273,103	1,539,716	132,834	1,672,550	
72806	1,570,000	559,968	1,041,040	1,189,669	2,790,677	462,737	2,220,785	—	139,635	2,823,157	1,898,093	439,182	2,337,275	
72808	272,857	97,319	180,927	134,284	412,530	80,421	385,960	—	7,214	473,595	329,878	51,614	381,492	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Total pension expense
72809	\$ 1,793,252	639,595	1,189,074	1,034,646	2,863,315	528,537	2,536,576	—	162,878	3,227,991	2,167,999	357,993	2,525,992
72811	1,374,217	490,139	911,219	1,115,799	2,517,157	405,032	1,943,847	—	46,026	2,394,905	1,661,396	419,672	2,081,068
72812	408,934	145,854	271,157	110,634	527,645	120,528	578,442	—	21,577	720,547	494,392	35,237	529,629
72813	607,564	216,698	402,865	581,050	1,200,613	179,071	859,407	—	29,394	1,067,872	734,531	219,060	953,591
72814	1,098,576	391,826	728,446	850,858	1,971,130	323,791	1,553,949	—	17,977	1,895,717	1,328,152	339,774	1,667,926
72815	637,226	227,278	422,533	399,051	1,048,862	187,814	901,363	—	38,827	1,128,004	770,391	119,452	889,843
72816	1,536,957	548,183	1,019,130	1,019,130	577,751	2,145,064	452,998	—	45,269	2,672,312	1,858,145	206,607	2,064,752
72817	1,513,956	539,979	1,003,878	806,626	2,350,483	446,218	2,141,510	—	71,066	2,658,794	1,830,337	312,082	2,142,419
72818	487,289	173,800	313,689	323,113	71,051	567,964	143,622	—	8,504	841,403	589,121	23,239	612,360
72819	597,194	213,000	395,989	438,370	1,047,359	176,015	844,738	—	41,394	1,062,147	721,993	153,699	875,692
72820	199,662	71,213	132,392	296,605	93,000	282,424	58,848	—	23,803	365,075	241,387	31,289	272,676
72822	1,326,100	472,977	879,314	733,552	2,085,843	390,850	1,875,784	—	47,863	2,314,497	1,603,224	281,709	1,884,933
72823	521,582	186,031	345,852	317,526	849,409	153,729	737,783	—	12,367	903,879	630,580	114,395	744,975
72825	671,173	239,386	445,043	366,281	1,050,710	197,819	949,383	—	17,849	1,165,051	811,433	136,883	948,316
72826	1,276,327	455,225	846,310	788,412	2,089,947	376,181	1,805,381	—	72,092	2,253,654	1,543,050	262,861	1,805,911
72827	2,343,682	835,916	1,554,055	1,467,267	3,857,238	690,769	3,315,167	—	276,467	4,282,403	2,833,457	527,388	3,360,845
72829	1,227,941	437,967	814,226	534,182	1,786,375	361,919	1,736,937	—	73,307	2,172,163	1,484,552	192,311	1,676,863
72830	1,288,474	459,557	854,365	763,040	2,076,962	379,761	1,822,562	—	89,549	2,291,872	1,557,735	263,418	1,821,153
72831	1,287,193	459,100	853,515	386,258	1,698,873	379,833	1,820,750	—	123,092	2,323,225	1,556,185	125,028	1,681,213
72832	258,569	92,223	171,452	172,015	435,690	76,210	365,748	—	31,575	473,533	312,603	56,485	369,088
72833	382,980	136,597	246,383	117,049	507,594	112,878	541,731	—	11,670	666,279	463,014	43,605	506,619
72834	956,192	341,043	634,034	940,872	1,915,949	281,825	1,352,545	—	49,198	1,683,568	1,156,013	376,670	1,532,683
72835	346,541	123,600	226,838	123,600	580,223	102,138	490,186	—	12,580	604,904	418,960	83,310	502,270
72836	1,471,744	524,923	975,888	608,730	2,109,541	433,777	2,081,799	—	31,067	2,546,643	1,779,303	200,923	1,980,226
72837	412,868	147,257	273,765	342,175	763,197	121,687	584,006	—	24,965	730,658	499,147	121,391	620,538
72838	546,391	194,880	362,302	363,608	920,790	161,041	772,876	—	28,970	962,887	660,573	136,560	797,133
72839	340,232	121,350	225,602	154,847	501,799	100,279	481,262	—	—	581,541	411,332	61,090	472,422
72840	1,259,020	449,052	834,834	538,205	1,822,091	371,079	1,780,899	—	33,155	2,185,133	1,522,125	224,761	1,746,886
72841	933,735	333,033	619,143	631,189	1,583,365	275,206	1,320,779	—	24,955	1,620,940	1,128,863	228,876	1,357,739
72842	366,829	130,836	243,328	299,544	673,618	108,118	518,883	—	10,834	637,835	443,487	103,825	547,312
72843	278,873	99,465	184,916	30,391	314,772	82,194	394,469	—	36,271	512,934	337,151	328,634	328,634
72844	408,549	145,716	270,902	79,894	496,512	120,414	577,898	—	56,293	754,605	493,926	5,945	499,871
72845	555,888	198,267	368,600	174,084	740,951	163,841	786,311	—	25	950,177	672,056	71,460	743,516
72846	704,471	251,262	467,122	179,051	897,435	207,633	996,482	—	19,314	1,223,429	851,689	63,495	915,184
72847	1,098,669	391,860	728,508	505,371	1,625,739	323,818	1,554,081	—	40,520	1,918,419	1,328,265	182,001	1,510,266
72849	256,969	91,652	170,392	183,715	445,759	75,738	363,485	—	31,806	471,029	310,669	58,880	369,549
72850	752,300	268,321	498,837	243,822	1,010,980	221,730	1,064,137	—	68,921	1,354,788	909,513	83,395	992,908
72852	684,177	244,024	453,666	369,754	1,067,444	201,652	967,777	—	132,853	1,302,282	827,154	122,180	949,334
72853	774,372	276,193	513,473	573,654	1,363,320	228,236	1,095,358	—	40,857	1,364,451	936,197	229,549	1,165,746
72854	1,034,108	368,833	685,699	616,134	1,670,666	304,790	1,462,758	—	7,489	1,775,037	1,250,212	257,502	1,507,714
72856	2,015,963	719,029	1,336,750	1,051,927	3,107,706	594,178	2,851,604	—	5,533	3,451,315	2,437,252	465,408	2,902,660
72857	1,575,100	561,787	1,044,422	931,394	2,537,603	464,240	2,227,999	—	28,160	2,720,399	1,904,259	343,460	2,247,719
72858	762,181	271,845	505,389	583,993	1,361,227	224,643	1,078,114	—	108,944	1,411,701	921,459	195,570	1,117,029
72859	396,614	141,460	262,988	232,920	637,368	116,897	561,016	—	59,549	737,462	479,498	82,788	562,286
72860	602,041	214,729	399,203	250,943	864,875	177,444	851,595	—	43,752	1,072,791	727,854	42,664	770,518
72861	1,920,751	685,070	1,273,617	870,344	2,829,031	566,116	2,716,925	—	68,987	3,352,028	2,322,142	318,865	2,641,007
72901	366,256	130,632	242,858	289,273	662,763	107,949	518,074	—	5,158	631,181	442,795	108,653	551,448
72902	193,891	69,155	128,566	32,856	230,577	57,147	274,261	—	18,411	349,819	234,410	2,261	236,671
72903	152,653	54,446	101,222	61,557	217,225	44,993	215,930	—	2,705	263,628	184,554	24,953	209,507
72904	215,862	76,991	143,134	142,040	362,165	63,623	305,340	—	12,963	381,926	260,972	46,226	307,198
72906	267,896	95,550	177,637	99,862	373,049	78,959	378,942	—	59,011	516,912	323,880	20,253	344,133
72907	761,295	271,529	504,802	466,657	1,242,988	224,382	1,076,861	—	69,166	1,370,409	920,388	144,484	1,064,872
72908	484,561	172,827	321,304	151,260	645,391	142,818	685,417	—	20,965	849,200	585,823	43,604	629,427
73001	202,322	72,162	134,156	92,689	299,007	59,632	286,187	—	777	346,596	244,602	37,785	282,387
73002	596,161	212,631	395,304	156,746	764,681	175,711	843,278	—	3,444	1,022,433	720,745	62,622	783,367
73004	159,194	56,779	105,559	209,297	46,920	46,920	225,182	—	20,599	292,701	192,462	7,804	200,266
73006	441,024	157,299	292,436	52,914	502,649	129,986	623,834	—	35,241	789,061	533,188	1,762	534,950
73008	460,918	164,395	305,627	286,811	756,833	135,850	651,975	—	9,901	797,726	557,239	105,617	662,856
73009	194,528	69,382	128,988	168,635	367,005	57,334	275,162	—	9,755	342,251	235,179	58,189	293,368
73010	276,339	98,561	183,236	267,005	548,802	81,447	390,885	—	10,064	482,396	334,088	108,058	442,146
73011	155,052	55,302	102,812	63,466	221,580	45,699	219,323	—	8,023	273,045	187,545	24,185	211,639
73012	417,413	148,878	276,779	175,126	600,783	123,027	590,435	—	2,908	716,370	504,642	75,546	580,188
73013	79,767	28,450	52,892	54,995	136,337	23,510	112,831	—	21,299	157,640	96,436	15,663	112,099
73014	80,991	28,887	53,704	104,069	186,660	23,871	114,562	—	14,644	153,077	97,916	35,780	133,696

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	Total pension expense
73015	\$ 83,914	29,930	55,642	55,114	140,686	24,733	118,698	—	16,835	160,266	101,451	16,790	118,241	
73100	353,312	126,015	234,275	36,911	397,201	104,134	499,765	—	3,209	607,108	427,146	14,034	441,180	
73107	161,117	57,465	106,834	8,404	172,703	47,487	227,902	—	29,025	304,414	194,786	(1,626)	193,160	
73108	226,906	80,930	150,457	63,405	294,792	66,877	320,961	—	23,063	410,901	274,323	16,894	291,217	
73109	1,976,865	705,084	1,310,825	607,879	2,623,788	582,655	2,796,299	—	28,062	3,407,016	2,389,983	216,617	2,606,600	
73112	1,364,956	486,836	905,079	300,564	1,692,479	402,303	1,930,747	—	67,222	2,400,272	1,650,200	79,840	1,730,040	
73113	1,961,971	699,772	1,300,949	947,548	2,948,269	578,265	2,775,232	—	91,641	3,445,138	2,371,977	298,108	2,670,085	
73116	359,790	128,325	238,570	101,897	468,792	106,043	508,927	—	3,947	618,917	434,977	45,033	480,010	
73117	935,928	333,815	602,598	272,455	1,226,868	275,852	1,323,882	—	17,645	1,617,379	1,131,515	90,239	1,221,754	
73118	990,267	353,196	656,629	336,480	1,346,305	291,868	1,400,744	—	70,369	1,762,981	1,197,209	111,258	1,308,467	
73119	213,573	76,175	141,617	178,701	396,493	62,948	302,102	—	19,349	384,399	258,205	66,897	325,102	
73120	192,534	68,671	127,666	74,140	270,477	56,747	272,342	—	4,542	333,631	232,770	27,711	260,481	
73121	48,754	17,389	32,328	25,553	75,270	14,370	68,964	—	5,765	89,099	58,943	8,022	66,965	
73122	285,323	101,765	189,193	24,431	315,389	84,095	403,592	—	69,453	557,140	344,948	(31,537)	313,411	
73123	325,259	116,009	216,674	122,731	454,414	95,866	460,083	—	6,913	562,862	393,231	42,213	435,444	
73124	890,751	317,702	590,641	223,162	1,131,505	262,537	1,259,978	—	137,694	1,660,209	1,076,897	23,703	1,100,600	
73125	462,521	164,966	306,690	324,592	796,248	136,322	654,242	—	26,121	816,685	559,177	116,851	676,028	
73126	296,586	105,782	196,661	135,495	437,938	87,415	419,524	—	2,149	509,088	358,565	49,733	408,298	
73201	186,823	66,634	123,879	109,533	300,046	55,064	264,264	—	9,206	328,534	225,865	33,557	259,422	
73202	134,006	47,796	88,857	88,905	225,558	39,497	189,554	—	17,378	246,429	162,011	29,778	191,789	
73203	131,846	47,025	87,425	75,386	209,836	38,860	186,497	—	—	225,357	159,398	29,536	188,934	
73205	147,360	52,558	97,712	141,443	291,713	43,432	208,442	—	7,268	259,142	178,154	53,152	231,306	
73206	696,989	248,593	462,161	178,063	888,817	205,428	985,899	—	20,473	1,211,800	842,643	62,953	905,596	
73209	293,894	104,822	194,876	216,098	515,796	86,621	415,716	—	20,704	523,041	355,310	80,318	435,628	
73302	713,976	254,652	473,425	357,599	1,085,676	210,435	1,009,928	—	18,855	1,239,218	863,181	145,348	1,008,529	
73307	812,321	289,729	538,636	239,586	1,067,951	239,421	1,149,039	—	79,474	1,467,934	982,077	74,247	1,056,324	
73311	2,238,985	798,573	1,484,632	763,847	3,047,052	659,911	3,167,072	—	169,508	3,996,491	2,706,880	256,493	2,963,373	
73312	864,921	308,489	573,514	352,308	1,234,311	254,924	1,223,441	—	66,590	1,544,955	1,045,669	124,074	1,169,743	
73313	510,185	181,967	338,295	211,978	732,240	150,370	721,663	—	12,369	884,402	616,802	82,262	699,064	
73314	868,888	309,904	576,144	419,657	1,305,705	256,093	1,229,052	—	21,523	1,506,668	1,050,465	146,997	1,197,462	
73315	1,020,008	363,804	676,350	188,913	1,229,067	300,634	1,442,814	—	3,141	1,746,589	1,233,166	64,165	1,297,311	
73316	244,473	87,196	162,106	35,965	285,267	72,055	345,810	—	7,126	424,991	295,562	8,322	303,884	
73317	114,856	40,965	76,159	93,209	210,333	33,852	162,465	—	38,437	234,754	138,858	21,771	160,629	
73319	1,047,908	373,755	694,849	356,525	1,425,129	308,857	1,482,278	—	15,806	1,806,941	1,266,896	119,266	1,386,162	
73320	139,500	49,755	92,500	63,962	206,217	41,116	197,325	—	50,820	289,261	168,652	2,954	171,606	
73322	177,783	63,409	117,885	118,438	299,732	52,399	251,476	—	—	303,875	214,935	50,081	265,016	
73323	185,557	66,182	123,040	55,541	244,763	54,691	262,473	—	46,520	363,684	224,335	8,085	232,420	
73324	1,022,129	364,560	677,756	61,337	1,103,653	301,259	1,445,814	—	458,334	2,205,407	1,235,730	(219,438)	1,016,292	
73402	161,172	57,485	106,870	77,107	241,462	47,503	227,980	—	18,656	294,139	194,853	25,866	220,719	
73403	252,052	89,899	167,131	174,114	431,144	74,289	356,530	—	29,649	460,468	304,724	61,650	366,374	
73404	374,776	133,670	248,507	82,405	464,582	110,460	530,125	—	2,514	643,099	453,095	32,774	485,869	
73405	256,540	91,500	170,107	72,887	334,494	75,612	362,879	—	8,126	446,617	310,151	20,155	330,306	
73406	96,568	34,443	64,033	63,235	161,711	28,462	136,597	—	17,878	182,937	116,749	17,428	134,177	
73501	238,001	84,887	157,815	57,284	299,986	70,148	336,656	—	8,761	415,565	287,738	16,312	304,050	
73502	707,954	252,504	469,432	27,969	749,905	208,660	1,001,410	—	29,700	1,239,770	855,900	7,682	863,582	
73503	343,402	122,480	227,704	77,313	427,497	101,213	485,747	—	20,360	607,320	415,165	17,292	432,457	
73504	497,169	177,324	329,664	133,733	640,721	146,534	703,252	—	—	849,786	601,086	54,534	655,600	
73505	981,600	350,105	650,882	146,667	1,147,654	289,314	1,388,485	—	12,445	1,690,244	1,186,731	42,734	1,229,465	
73506	257,573	91,868	170,792	38,670	301,330	75,916	364,340	—	29,187	469,443	311,400	1,889	313,289	
73507	298,642	106,516	198,024	37,910	342,450	88,021	422,433	—	26,947	537,401	361,051	(1,521)	359,530	
73600	103,270	36,833	68,477	34,690	140,000	30,438	146,077	—	—	176,515	124,851	14,564	139,415	
73601	235,374	83,950	156,072	96,685	336,707	69,373	332,939	—	28,299	430,611	284,561	25,997	310,558	
73603	76,254	27,197	50,563	32,705	110,465	22,475	107,862	—	7,330	137,667	92,189	13,034	105,223	
73604	112,693	40,194	74,724	30,565	145,483	33,215	159,405	—	8,790	201,410	136,243	7,449	143,692	
73605	79,438	28,333	52,674	102,009	183,016	23,413	112,366	—	8,798	144,577	96,039	37,322	133,361	
73606	94,773	33,802	62,842	77,562	174,206	27,933	134,057	—	308	162,298	114,578	28,555	143,133	
73607	110,553	39,431	73,306	19,965	132,702	32,584	156,379	—	1,376	190,339	133,656	8,397	142,053	
73609	101,226	36,104	67,121	60,909	164,134	29,835	143,185	—	2,147	175,167	122,380	23,826	146,206	
73610	128,674	45,894	85,322	741	131,957	37,925	182,011	—	28,677	248,613	155,564	(11,235)	144,329	
73611	197,455	70,426	130,929	51,752	253,107	58,197	279,302	—	21,359	358,858	238,718	17,456	256,174	
73612	125,046	44,600	82,916	14,722	142,238	36,856	176,879	—	13,775	227,510	151,178	(1,087)	150,091	
73700	1,555,770	554,893	1,031,604	484,827	2,071,324	458,543	2,200,856	—	84,680	2,743,879	1,880,889	161,137	2,042,026	
73701	1,263,654	450,704	837,907	687,740	1,976,351	372,445	1,787,454	—	90,208	2,250,107	1,527,728	233,063	1,760,791	
73702	580,338	206,988	384,812	86,897	650,697	171,047	820,895	—	39,647	1,031,589	701,614	(2,770)	698,844	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense	
73703	\$ 236,837	84,472	157,042	192,475	433,989	69,804	335,008	—	39,834	444,646	286,330	60,510	346,840	
73704	56,901	20,295	37,730	66,690	124,715	16,771	80,487	—	13,480	110,738	68,792	22,776	91,568	
73705	1,159,941	413,713	769,137	436,954	1,619,804	341,877	1,640,751	—	167,870	2,150,498	1,402,341	109,615	1,511,956	
73802	1,081,576	385,763	717,174	334,302	1,437,239	318,780	1,529,902	—	14,428	1,863,110	1,307,600	133,047	1,440,647	
73803	726,454	259,103	481,699	219,053	959,855	214,113	1,027,578	—	52,339	1,294,030	878,266	83,595	961,861	
73804	310,517	110,751	205,898	61,965	378,614	91,521	439,230	—	4,846	535,597	375,408	17,526	392,934	
73806	313,879	111,950	208,128	74,878	394,956	92,512	443,986	—	4,917	541,415	379,472	19,246	398,718	
73807	247,972	88,444	164,426	70,075	322,945	73,087	350,760	—	12,738	436,585	299,793	21,786	321,579	
73808	220,988	78,819	146,534	66,715	292,068	65,133	312,591	—	28,875	406,599	267,170	6,462	273,632	
73809	231,660	82,626	153,610	171,808	408,044	68,279	327,686	—	13,430	409,395	280,072	63,179	343,251	
73810	279,584	99,719	185,387	35,053	320,159	82,404	395,475	—	10,007	487,886	338,011	10,214	348,225	
73811	92,549	33,009	61,367	30,287	124,663	27,278	130,911	—	1,753	159,942	111,889	8,536	120,425	
73812	9,604	3,425	6,404	6,404	16,197	2,831	13,585	—	1,549	17,965	11,611	1,380	12,991	
73900	481,486	171,730	319,265	451,883	942,878	141,912	681,068	—	18,947	841,927	582,105	171,097	753,202	
73903	578,360	206,282	383,500	295,278	885,060	170,464	818,097	—	32,063	1,020,624	699,223	107,473	806,696	
73904	922,807	329,135	611,897	380,112	1,321,144	271,985	1,305,322	—	50,972	1,628,279	1,115,652	127,438	1,243,090	
73905	314,368	112,125	208,452	311,510	632,087	92,656	444,678	—	8,826	546,160	380,064	121,021	501,085	
73907	2,190,786	781,382	1,452,672	1,606,370	3,840,424	645,705	3,098,894	—	157,727	3,902,326	2,648,609	612,305	3,260,914	
73911	1,765,893	629,837	1,170,933	3,068,719	3,068,719	520,473	2,497,877	—	50,889	3,069,239	2,134,923	428,447	2,563,370	
73913	2,050,397	731,310	1,359,583	1,127,761	3,218,654	604,327	2,900,312	—	179,259	3,683,898	2,478,882	399,039	2,877,921	
73914	452,798	161,498	300,242	197,581	659,321	133,456	640,488	—	90,211	864,155	547,421	52,688	600,109	
74003	346,581	123,614	229,812	153,796	507,222	102,150	490,242	—	14,636	607,028	419,008	47,734	466,742	
74004	298,873	106,598	198,177	9,902	314,677	88,089	422,759	—	82,576	593,424	361,330	(31,062)	330,268	
74005	60,135	21,448	39,875	30,252	91,575	17,724	85,062	—	7,904	110,690	72,702	7,609	80,311	
74007	99,621	35,532	66,057	53,223	154,812	29,362	140,915	—	13,364	183,641	120,440	20,019	140,459	
74008	594,238	211,946	394,029	27,580	633,555	175,144	840,557	—	12,802	1,028,503	718,420	(2,677)	715,743	
74009	295,882	105,531	196,194	320,136	87,207	418,259	418,527	—	30,792	536,528	357,714	(7,088)	350,626	
74010	270,531	96,490	179,384	26,087	301,961	79,735	382,669	—	4,388	466,792	327,065	6,875	333,940	
74011	87,135	31,078	57,778	21,684	110,540	25,682	123,253	—	6,399	155,334	105,344	4,055	109,399	
74012	91,947	32,794	60,968	13,858	107,620	27,100	130,060	—	18,724	175,884	111,162	(1,955)	109,207	
74013	102,368	36,511	67,879	93,487	197,877	30,172	144,801	—	5,566	180,539	123,761	31,852	155,613	
74015	285,889	101,967	189,568	51,322	342,857	84,262	404,393	—	25,564	514,219	345,633	14,097	359,730	
74016	140,363	50,063	93,072	31,999	175,134	41,370	198,545	—	—	239,915	169,695	13,369	183,064	
74018	84,642	30,189	56,124	33,309	119,622	24,947	119,727	—	14,420	159,094	102,330	7,245	109,575	
74019	73,751	26,305	48,903	21,843	97,051	21,737	104,321	—	2,963	129,021	89,163	6,775	95,938	
74020	73,681	26,280	48,856	40,751	115,887	21,716	104,222	—	6,620	132,558	89,078	13,865	102,943	
74021	159,083	56,740	105,485	9,138	171,363	46,888	225,025	—	1,755	273,668	192,327	2,156	194,483	
74101	707,064	252,187	468,842	281,249	1,002,278	208,398	1,000,151	—	5,065	1,213,614	854,824	93,993	948,817	
74103	589,197	210,148	390,686	57,481	658,315	173,658	833,426	—	61,635	1,068,719	712,325	(6,936)	705,389	
74104	429,691	153,257	284,921	114,950	553,128	126,646	607,804	—	4,991	739,441	519,487	43,893	563,380	
74105	163,261	58,230	108,255	24,576	191,061	48,119	230,935	—	6,106	286,160	197,379	5,093	202,472	
74106	983,557	350,803	652,180	2,804	1,005,787	289,890	1,391,254	—	102,339	1,783,483	1,189,098	(39,075)	1,150,023	
74107	162,807	58,068	107,955	59,699	225,722	47,985	230,293	—	15,026	293,304	196,830	16,982	213,812	
74108	225,285	80,352	149,382	60,672	290,406	66,400	318,668	—	1,848	386,916	272,364	27,305	299,669	
74109	208,432	74,341	138,207	12,892	225,440	61,432	294,829	—	10,855	367,116	251,989	(2,408)	249,581	
74110	39,771	14,185	26,371	2,371	42,928	11,722	56,257	—	10,405	78,384	48,083	(2,753)	45,330	
74111	2,658,532	948,212	1,762,826	1,233,942	3,944,980	783,567	3,760,526	—	112,910	4,657,003	3,214,103	432,614	3,646,717	
74112	241,675	86,198	160,251	158,343	404,792	71,231	341,853	—	17,428	430,512	292,180	56,835	349,015	
74208	403,721	143,994	267,700	179,812	591,506	118,991	571,068	—	67,047	757,106	488,089	36,832	524,921	
74210	182,891	65,231	121,272	30,251	216,754	53,905	258,702	—	6,975	319,582	221,111	10,265	231,376	
74212	783,104	279,308	519,263	89,737	888,308	230,810	1,107,711	—	43,801	1,382,322	946,755	(14,560)	932,195	
74214	473,403	168,847	313,905	273,646	756,398	139,529	669,634	—	7,801	816,964	572,333	112,571	684,904	
74215	556,298	198,414	368,872	303,813	871,099	163,962	786,891	—	35,937	986,790	672,552	98,978	771,530	
74300	241,625	86,180	160,218	13,039	259,437	71,216	341,782	—	17,041	430,039	292,119	(3,877)	288,242	
74302	259,637	92,604	172,161	63,775	328,540	76,525	367,260	—	—	443,785	313,895	26,152	340,047	
74304	51,714	18,445	34,290	16,357	69,092	15,242	73,150	—	24,309	112,701	62,521	(4,219)	58,302	
74305	116,198	41,444	77,049	77,032	195,525	34,248	164,363	—	11,975	210,586	140,480	24,511	164,991	
74306	124,356	44,354	82,458	—	126,812	36,652	175,903	—	29,626	242,181	150,343	(11,070)	139,273	
74307	409,782	146,156	271,719	149,667	567,542	120,778	579,642	—	8,279	708,699	495,417	55,778	551,195	
74400	129,831	46,306	86,088	8,466	140,860	38,266	183,647	—	14,886	236,799	156,962	(4,118)	152,844	
74401	271,331	96,775	179,915	23,107	299,797	79,971	383,800	—	9,217	472,988	328,032	3,769	331,801	
74501	123,253	43,960	81,727	16,249	141,936	36,327	174,343	—	21,116	231,786	149,010	(6,542)	142,468	
74502	231,347	82,514	153,402	162,665	398,581	68,186	327,243	—	22,924	418,353	279,693	64,466	344,159	
74505	286,512	102,190	189,981	54,989	347,160	84,446	405,275	—	37,383	527,104	346,386	8,421	354,807	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
74506	\$ 199,624	71,199	132,367	95,316	298,882	58,836	282,370	—	6,592	347,798	241,340	33,862	275,202	
74600	178,100	63,523	118,095	25,090	206,708	52,493	251,925	14	304,432	215,319	11,024	226,343		
74603	243,277	86,769	161,313	10,294	258,376	71,703	344,118	—	14,551	430,372	294,116	(2,566)	291,550	
74605	107,537	38,355	71,306	23,356	133,017	31,695	152,113	—	10,570	194,378	130,010	874	130,884	
74607	51,333	18,309	34,038	13,616	65,963	15,130	72,611	—	12,007	99,748	62,060	2,261	64,321	
74608	248,218	88,531	164,589	139,029	392,149	73,159	351,107	—	13,300	437,566	300,090	48,090	348,180	
74612	279,133	99,558	185,088	211,589	496,235	82,271	394,837	—	12,983	490,091	337,466	80,119	417,585	
74613	117,344	41,853	77,809	25,505	145,167	34,586	165,985	—	15,464	216,035	141,866	1,426	143,292	
74614	57,831	20,627	38,347	5,166	64,140	17,045	81,803	—	14,109	112,957	69,917	(3,697)	66,220	
74617	123,179	43,934	81,678	36,035	161,647	36,305	174,238	—	27,041	237,584	148,920	2,783	151,703	
74618	99,032	35,321	65,666	23,540	124,527	29,188	140,082	—	17,411	186,681	119,727	3,607	123,334	
74700	1,576,557	562,307	1,045,387	1,017,577	2,625,271	464,669	2,230,059	—	75,217	2,769,945	1,906,020	379,224	2,285,244	
74701	143,791	51,286	95,345	22,953	169,584	42,380	203,394	—	12,722	258,496	173,840	3,195	177,035	
74702	448,053	159,806	297,096	37,994	494,896	132,058	633,777	—	46,304	812,139	541,686	(16,226)	525,460	
74704	391,922	139,786	259,876	209,017	608,679	115,514	554,378	—	9,001	678,893	473,824	66,081	539,905	
74705	50,014	17,838	33,163	28,290	79,291	14,741	70,745	—	151	85,637	60,465	11,615	72,080	
74706	2,743,669	978,578	1,819,279	1,858,387	4,656,244	808,660	3,880,953	—	—	4,689,613	3,317,031	728,529	4,045,560	
74707	803,410	286,550	532,727	166,938	986,215	236,794	1,136,433	—	25,768	1,398,995	971,304	38,271	1,009,575	
74708	1,605,072	572,477	1,064,296	1,851,832	3,488,605	473,074	2,270,394	—	6,492	2,749,960	1,940,494	776,458	2,716,952	
74709	1,377,182	491,196	913,186	477,338	1,881,720	405,906	1,948,041	—	58,093	2,412,040	1,664,981	184,863	1,849,844	
74710	648,932	231,453	430,295	377,310	1,039,058	191,264	917,922	—	—	1,109,186	784,543	136,246	920,789	
74712	783,012	279,275	519,201	172,648	971,124	230,782	1,107,580	—	—	1,338,362	946,643	59,439	1,006,082	
74713	1,024,473	365,396	679,310	705,057	1,749,763	301,950	1,449,129	—	11,525	1,762,604	1,238,564	260,702	1,499,266	
74714	964,315	343,940	639,421	553,574	1,536,935	284,219	1,364,036	—	14,637	1,662,892	1,165,834	214,656	1,380,490	
74715	1,388,273	495,152	920,540	651,896	2,067,588	409,175	1,963,729	—	50,037	2,422,941	1,678,389	244,456	1,922,845	
74716	1,269,577	452,817	841,834	528,940	1,823,591	374,191	1,795,832	—	32,634	2,202,657	1,534,888	188,707	1,723,595	
74717	948,260	338,214	628,775	589,863	1,556,852	279,487	1,341,325	—	47,225	1,668,037	1,146,424	227,988	1,374,412	
74718	1,414,395	504,469	937,861	591,873	2,034,203	416,874	2,000,679	—	54,226	2,471,779	1,709,971	169,901	1,879,872	
74719	3,988,942	1,422,726	2,644,998	595,302	4,663,026	1,175,688	5,642,407	—	35,102	6,853,197	4,822,537	210,195	5,032,732	
74721	1,071,573	382,195	710,541	280,236	1,372,972	315,832	1,515,753	—	26,241	1,857,826	1,295,506	105,585	1,401,091	
74722	957,373	341,464	634,817	639,711	1,615,992	282,173	1,354,216	—	68,482	1,704,871	1,157,441	223,476	1,380,917	
74724	1,152,735	411,143	764,358	421,603	1,597,104	339,753	1,630,557	—	35,006	2,005,316	1,393,629	155,877	1,549,506	
74726	802,531	286,237	532,144	440,093	1,258,474	236,535	1,135,189	—	36,971	1,408,695	970,240	151,760	1,122,000	
74727	363,974	129,818	241,345	83,514	454,677	107,277	514,846	—	5,343	627,466	440,036	25,389	465,425	
74728	715,248	255,106	474,268	231,995	961,369	210,810	1,011,727	—	14,682	1,237,219	864,718	76,189	940,907	
74729	1,099,086	392,008	728,785	398,127	1,518,920	323,941	1,554,670	—	1,233	1,879,844	1,328,769	152,866	1,481,635	
74731	1,076,130	383,821	713,563	488,066	1,585,450	317,175	1,522,199	—	77,406	1,916,780	1,301,015	154,164	1,455,179	
74732	804,559	286,960	533,489	285,718	1,106,167	237,133	1,138,059	—	25,683	1,400,875	972,693	86,407	1,059,100	
74734	755,839	269,583	501,184	184,185	954,952	222,773	1,069,143	—	40,254	1,332,170	913,791	60,067	973,858	
74736	368,819	131,546	244,557	19,529	395,632	108,704	521,698	—	26,025	656,427	445,893	(332)	445,561	
74741	118,410	42,233	78,516	12,204	132,953	34,900	167,493	—	32,948	235,341	143,155	(11,878)	131,277	
74744	503,150	179,457	333,630	85,074	598,161	148,297	711,712	—	18,415	878,424	608,297	14,132	622,429	
74746	1,374,008	490,064	911,081	544,534	1,945,679	404,971	1,943,551	—	28,760	2,377,282	1,661,143	192,882	1,854,025	
74748	619,239	220,862	410,606	96,915	728,383	182,512	875,921	—	23,098	1,081,531	748,645	21,614	770,259	
74749	1,500,274	535,099	994,806	296,204	1,826,109	442,186	2,122,156	—	101,465	2,665,807	1,813,796	89,094	1,902,890	
74751	752,893	268,533	499,230	133,191	900,954	221,905	1,064,976	—	—	1,286,881	910,230	66,902	977,132	
74752	2,750,144	980,887	1,823,573	1,015,627	3,820,087	810,568	3,890,112	—	502,867	5,203,547	3,324,859	204,607	3,529,466	
74753	126,240	45,026	83,708	25,706	154,440	37,208	178,568	—	149	215,925	152,621	9,500	162,121	
74755	2,752,149	981,602	1,824,902	1,426,377	4,232,881	811,159	3,892,949	—	110,721	4,814,829	3,327,284	554,438	3,881,722	
74756	639,426	228,062	423,992	140,311	792,365	188,462	904,475	—	22,675	1,115,612	773,051	38,890	811,941	
74757	669,479	238,781	443,920	344,077	1,026,778	197,320	946,986	—	22,544	1,166,850	809,384	132,792	947,176	
74758	1,722,977	614,530	1,142,476	595,908	2,352,914	507,825	2,437,172	—	11,962	2,956,969	2,083,039	221,826	2,304,865	
74759	508,303	181,295	337,047	539,626	1,057,968	149,815	719,000	—	31,318	900,133	614,526	208,172	822,698	
74760	2,038,347	727,012	1,351,593	3,184,297	6,080,776	2,883,267	600,776	—	101,004	3,585,047	2,464,314	433,773	2,898,087	
74761	836,719	298,430	554,814	19,370	872,614	246,612	1,183,549	—	19,237	1,449,398	1,011,573	(6,175)	1,005,398	
74762	3,416,072	1,218,402	2,265,138	1,235,408	4,718,948	1,006,842	4,832,075	—	143,713	5,982,630	4,129,951	376,600	4,506,551	
74763	148,741	53,051	98,628	23,119	174,798	43,839	210,396	—	30,426	284,661	179,825	(8,073)	171,752	
74764	2,348,740	837,719	1,557,409	457,906	2,853,034	692,260	3,322,321	—	2,696	4,017,277	2,839,571	190,389	3,029,960	
74768	1,610,942	574,571	1,068,188	607,842	2,250,601	474,804	2,278,697	—	58,748	2,812,249	1,947,591	227,582	2,175,173	
74769	125,571	44,784	83,264	8,487	136,538	37,010	177,621	—	29,112	243,743	151,812	(9,366)	142,446	
74770	2,264,648	807,727	1,501,649	1,695,535	4,004,911	667,475	3,203,372	—	77,409	3,948,256	2,737,906	584,943	3,322,849	
74771	568,139	202,637	363,942	163,942	743,302	167,452	803,640	—	34,042	1,005,134	686,867	54,084	740,951	
74772	1,915,781	683,297	1,270,321	1,109,782	3,063,400	564,651	2,709,895	—	68,644	3,343,190	2,316,134	387,375	2,703,509	
74773	352,305	125,656	233,608	120,434	479,698	103,837	498,340	—	8,670	610,847	425,929	39,232	465,161	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	Total pension expense
74774	\$ 112,614	40,166	74,673	20,072	134,911	33,192	159,295	—	33,906	226,393	136,148	(6,110)	130,038	
74776	283,042	100,952	187,680	31,766	320,398	83,423	400,367	—	35,580	519,370	342,191	(1,064)	341,127	
74779	56,942	20,309	37,757	45,492	103,558	16,783	80,545	—	6,712	104,040	68,842	15,034	83,876	
74780	291,853	104,095	193,523	165,974	463,592	86,020	412,830	—	10,666	509,516	352,843	55,369	408,212	
74781	600,446	214,160	398,145	191,948	804,253	176,973	849,338	—	47,137	1,073,448	725,925	36,680	762,605	
74782	137,322	48,978	91,056	60,352	200,386	40,474	194,244	—	11,063	245,781	166,019	20,621	186,640	
74783	89,406	31,888	59,283	50,715	141,886	26,351	126,465	—	7,596	160,412	108,089	16,605	124,694	
74784	63,075	22,497	41,824	87,790	152,111	18,591	89,221	—	3,453	111,265	76,256	33,086	109,342	
74787	25,054	8,936	16,613	9,345	34,894	7,384	35,439	—	9,094	51,917	30,289	1,456	31,745	
74791	9,559	3,410	6,339	2,523	12,272	2,818	13,522	—	4,385	20,725	11,557	(1,216)	10,341	
74801	116,957	41,715	77,552	22,771	142,038	34,471	165,437	—	10,909	210,817	141,398	5,981	147,379	
74803	188,606	67,270	125,061	19,299	211,630	55,589	266,785	—	22,297	344,671	228,020	(5,619)	222,401	
74806	749,552	267,341	497,015	198,901	963,257	220,920	1,060,250	—	41,116	1,322,286	906,190	63,127	969,317	
74807	384,510	137,142	254,962	33,488	425,592	113,329	543,894	—	38,062	695,285	464,863	(14,967)	449,896	
74810	96,451	34,401	63,955	14,914	113,270	28,428	136,432	—	12,275	177,135	116,607	4,800	121,407	
74811	296,574	105,778	196,653	46,440	348,871	87,411	419,508	—	19,233	526,152	358,551	5,683	364,234	
74812	313,644	111,867	207,972	80,983	400,822	92,442	443,653	—	15,535	551,630	379,188	31,793	410,981	
74813	292,568	104,349	193,996	102,020	400,365	86,230	413,840	—	8,777	508,847	353,707	36,867	390,574	
74902	226,793	80,890	150,382	125,639	356,911	66,844	320,801	—	19,220	406,865	274,187	37,753	311,940	
74904	204,574	72,965	135,649	32,158	240,772	60,295	289,372	—	615	350,282	247,325	11,660	258,985	
74905	502,735	179,309	333,355	21,373	534,037	148,175	711,125	—	45,801	905,101	607,795	(20,045)	587,750	
74906	202,670	72,286	134,387	80,900	287,573	59,734	286,680	—	39,771	386,185	245,024	19,034	264,058	
74907	172,322	61,462	114,263	33,663	209,388	50,789	243,751	—	15,444	309,984	208,333	3,225	211,558	
74908	208,239	74,272	138,080	55,800	268,152	61,376	294,556	—	12,699	368,631	251,756	6,355	258,111	
75000	210,309	75,010	139,452	35,629	250,091	61,986	297,484	—	15,432	374,902	254,258	1,387	255,645	
75002	421,781	150,436	279,676	7,034	437,146	124,314	596,615	—	62,586	783,515	509,924	(18,405)	491,519	
75003	145,013	51,721	96,155	41,558	189,434	42,741	205,122	—	24,718	272,581	175,317	7,257	182,574	
75005	302,578	107,920	200,634	24,517	333,071	89,181	428,000	—	6,813	523,994	365,809	6,381	372,190	
75006	204,715	73,015	135,743	30,414	239,172	60,337	289,571	—	20,683	370,591	247,495	(3,840)	243,655	
75100	487,945	174,034	323,548	268,536	766,118	143,815	690,205	—	9,776	843,796	589,915	106,498	696,413	
75102	499,327	178,094	331,095	167,064	676,253	147,170	706,304	—	35,447	888,921	603,674	61,218	664,892	
75103	698,883	249,269	463,417	333,428	1,046,114	205,986	988,578	—	12,837	1,207,401	844,933	126,182	971,115	
75106	412,289	147,050	273,381	124,674	545,105	121,517	583,187	—	36,536	741,240	498,447	31,297	529,744	
75107	439,520	156,762	291,438	156,597	604,797	129,543	621,706	—	20,839	772,088	531,369	57,849	589,218	
75109	587,808	209,652	389,765	286,518	885,935	173,249	831,462	—	9,146	1,013,857	710,646	106,930	817,576	
75110	446,451	159,235	296,034	147,039	602,308	131,586	631,511	—	4,098	767,195	539,749	53,804	593,553	
75111	474,740	169,324	314,792	163,672	647,788	139,923	671,526	—	46,543	857,992	573,950	41,088	615,038	
75202	86,787	30,954	57,547	72,417	160,918	25,579	122,761	—	2,772	151,112	104,923	28,341	133,264	
75203	133,692	47,684	88,649	29,541	165,874	39,404	189,110	—	8,096	236,610	161,631	5,944	167,575	
75205	76,905	27,429	50,994	49,419	127,842	22,667	108,782	—	11,348	142,797	92,976	14,967	107,943	
75206	618,370	220,553	410,030	125,334	755,917	182,256	874,692	—	29,123	1,086,071	747,595	27,840	775,435	
75207	26,571	9,477	17,619	21,561	48,657	7,831	37,585	—	—	45,416	32,124	8,620	40,744	
75209	236,597	84,387	156,884	61,231	302,502	69,734	334,670	—	7,361	411,765	286,041	16,604	302,645	
75210	155,381	55,419	103,031	53,137	211,587	45,797	219,789	—	10,197	275,783	187,852	15,414	203,266	
75302	65,005	23,185	43,104	7,889	74,178	19,159	91,950	—	16,722	127,831	78,589	(2,887)	75,702	
75304	501,582	178,898	332,590	88,282	599,770	147,835	709,493	—	6,227	863,555	606,400	28,743	635,143	
75305	190,021	67,774	125,999	44,530	238,303	56,006	268,786	—	19,726	344,518	229,730	10,473	240,203	
75306	172,313	61,458	114,257	91,954	267,669	50,787	243,738	—	—	294,525	208,322	33,039	241,361	
75307	131,025	46,733	86,881	49,125	182,739	38,618	185,337	—	4,928	228,883	158,407	17,889	176,296	
75309	124,957	44,568	82,857	41,200	168,625	36,830	176,754	—	5,795	219,379	151,071	14,587	165,858	
75310	89,029	31,754	59,034	63,440	154,228	26,240	125,932	—	8,920	161,092	107,634	23,029	130,663	
75311	227,588	81,173	150,910	104,713	336,796	67,079	321,926	—	12,334	401,339	275,149	31,645	306,794	
75312	203,608	72,620	135,009	26,274	233,903	60,011	288,006	—	21,688	369,705	246,157	(5,308)	240,849	
75313	183,730	65,531	121,828	104,599	291,958	54,152	259,889	—	18,133	332,174	222,125	35,059	257,184	
75314	4,825	1,721	3,200	10,872	15,793	1,422	6,825	—	2,288	10,535	5,834	4,011	9,845	
75403	165,409	58,996	109,680	99,525	268,201	48,752	233,973	—	21,701	304,426	199,975	28,706	228,681	
75404	612,445	218,439	406,102	329,487	954,028	180,510	866,311	—	12,732	1,059,553	740,432	131,502	871,934	
75407	264,799	94,445	175,583	44,582	314,610	78,046	374,561	—	52,400	505,007	320,135	(2,695)	317,440	
75408	241,053	85,976	159,838	79,370	325,184	71,047	340,973	—	5,730	417,750	291,427	26,987	318,414	
75410	443,814	158,294	294,286	229,311	681,891	130,808	627,781	—	25,983	784,572	536,561	70,509	607,070	
75411	200,299	71,440	132,814	70,340	274,594	59,035	283,325	—	3,686	346,046	242,156	25,227	267,383	
75412	389,295	138,849	258,135	98,226	495,210	114,740	550,663	—	—	665,403	470,649	40,513	511,162	
75413	234,567	83,662	155,537	159,014	398,213	69,136	331,798	—	32,555	433,489	283,586	41,017	324,603	
75414	267,424	95,382	177,325	61,380	334,087	78,820	378,275	—	23,782	480,877	323,310	19,736	343,046	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Employees' Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense			
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investments on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and	Total pension expense
75415	\$ 232,158	82,803	153,940	36,805	273,548	68,425	328,390	—	41,823	438,638	280,673	(13,713)	266,960	
75416	192,129	68,526	127,398	20,175	216,099	56,628	271,769	—	8,570	336,967	232,280	1,687	233,967	
75500	1,090,785	389,047	723,280	35,923	1,148,250	321,494	1,542,928	—	111,396	1,975,818	1,318,733	(30,958)	1,287,775	
75501	832,591	296,958	552,076	92,496	941,530	245,395	1,177,709	—	23,011	1,446,115	1,006,582	16,874	1,023,456	
75502	451,063	160,880	299,092	65,585	525,557	132,945	638,034	—	15,845	786,824	545,325	17,395	562,720	
75503	219,469	78,278	145,526	133,921	357,725	64,686	310,442	—	22,636	397,764	265,333	52,960	318,293	
75504	394,732	140,788	253,944	103,742	506,270	116,342	558,353	—	156	674,851	477,221	37,051	514,272	
75506	496,235	176,991	329,045	236,053	742,089	146,259	701,930	—	23,560	871,749	599,936	93,954	693,890	
75508	1,408,361	502,317	933,860	35,818	1,471,995	415,096	1,992,143	—	132,891	2,540,130	1,702,675	(31,096)	1,671,579	
75510	284,684	101,538	188,769	226,311	516,618	83,907	402,689	—	47,669	534,265	344,177	80,826	425,003	
75511	314,272	112,091	208,388	182,014	502,493	92,628	444,542	—	45,437	582,607	379,948	58,278	438,226	
75512	304,003	108,428	201,579	110,194	420,201	89,601	430,016	—	2,233	521,850	367,532	45,793	413,325	
75513	349,423	124,628	231,697	171,096	527,421	102,988	494,264	—	115,776	713,028	422,445	25,029	447,474	
75514	308,444	110,012	204,524	31,158	345,694	90,910	436,298	—	65,943	593,151	372,902	(18,140)	354,762	
75515	825,290	294,354	547,236	300,963	1,142,553	243,243	1,167,383	—	46,240	1,456,866	997,756	107,741	1,105,497	
75516	672,534	239,871	445,945	154,870	840,686	198,220	951,307	—	92,897	1,242,424	813,077	18,127	831,204	
75518	2,006,219	715,553	1,330,289	1,210,911	3,256,753	591,306	2,837,821	—	111,825	3,540,952	2,425,471	426,368	2,851,839	
75519	723,568	258,073	479,785	316,523	1,054,381	213,262	1,023,495	—	22,453	1,259,210	874,776	127,443	1,002,219	
75520	529,226	188,758	350,921	345,632	885,311	155,982	748,597	—	17,366	921,945	639,822	134,263	774,085	
75521	571,159	203,714	378,726	90,342	672,782	168,342	807,911	—	2,058	978,311	690,518	31,739	722,257	
75523	616,497	219,884	408,788	93,477	722,149	81,704	872,042	—	31,005	1,084,751	745,330	30,553	775,883	
75530	236,492	84,349	156,814	13,299	254,462	69,703	334,521	—	12,454	416,678	285,914	(79)	285,835	
75532	582,746	207,847	386,409	102,325	696,581	171,757	824,302	—	22,404	1,018,463	704,526	16,555	721,081	
75533	473,679	168,946	314,088	43,350	526,384	139,610	670,024	—	35,752	845,386	572,666	(5,238)	567,428	
75535	662,196	236,184	439,090	78,610	753,884	195,173	936,684	—	22,602	1,154,459	800,579	15,491	816,070	
75536	1,032,808	368,369	684,837	790,537	1,843,743	304,406	1,460,920	—	37,465	1,802,791	1,248,641	296,899	1,545,540	
75537	797,540	284,457	528,835	291,771	1,105,063	235,064	1,128,130	—	44,328	1,407,522	964,207	107,846	1,072,053	
75538	499,460	178,141	331,183	271,567	780,891	147,209	706,492	—	6,802	860,503	603,835	97,124	700,959	
75544	1,257,389	448,470	833,753	571,151	1,853,374	370,599	1,778,591	—	74,190	2,223,380	1,520,153	175,135	1,695,288	
75545	1,572,570	560,885	1,042,744	312,413	1,916,042	463,494	2,224,419	—	205,168	2,893,081	1,901,200	61,585	1,962,785	
75546	366,698	130,789	243,151	181,962	555,902	108,079	518,699	—	8,501	635,279	443,330	59,660	502,990	
75547	448,609	160,004	297,465	72,928	530,397	132,222	634,563	—	41,628	808,413	542,358	16,068	558,426	
75549	1,124,668	401,133	745,748	444,843	1,591,724	331,481	1,590,857	—	16,191	1,938,529	1,359,697	188,121	1,547,818	
75550	1,574,340	561,516	1,043,917	682,969	2,288,402	464,016	2,226,922	—	119,659	2,810,597	1,903,339	235,013	2,138,352	
75551	207,187	73,897	137,382	5,082	216,361	61,066	293,068	—	101,344	455,478	250,484	(42,831)	207,653	
75553	449,586	160,353	298,113	22,254	480,720	132,510	635,945	—	226,503	994,958	543,539	(96,978)	446,561	
75554	186,528	66,528	123,683	42,929	233,140	54,977	263,845	—	80,674	399,496	225,507	(16,321)	209,186	
75555	659,316	235,157	437,181	297,298	969,636	194,325	932,611	—	107,558	1,234,494	797,098	100,023	897,121	
75556	291,393	103,930	193,217	—	297,147	85,884	412,178	—	159,616	657,678	352,287	(69,477)	282,810	
75557	1,200,945	428,338	796,326	361,774	1,586,438	353,963	1,698,751	—	21,609	2,074,323	1,451,914	128,290	1,580,204	
75558	310,939	110,902	206,178	44,135	361,215	91,645	439,827	—	206,802	738,274	375,918	(67,016)	308,902	
75561	106,425	37,958	70,569	21,089	129,616	31,367	150,540	—	37,644	219,551	128,666	(3,631)	125,035	
75601	162,386	57,918	107,676	24,243	189,837	47,861	229,697	—	50,182	327,740	196,321	(12,524)	183,797	
75603	45,280	16,150	30,025	10,168	56,343	13,346	64,049	—	5,824	83,219	54,743	685	55,428	
75605	232,127	82,792	153,919	117,632	354,343	68,416	328,347	—	—	396,763	280,636	45,425	326,061	
75606	254,390	90,733	168,681	6,933	266,347	74,978	359,838	—	84,586	519,402	307,551	(36,020)	271,531	
75607	107,913	38,489	71,555	44,403	154,447	31,806	152,645	—	6,347	190,798	130,465	12,911	143,376	
75608	451,883	161,172	299,636	105,828	566,636	133,186	639,194	—	5,288	777,668	546,319	44,905	591,221	
75701	233,287	83,206	154,688	97,709	335,603	68,758	329,987	—	2,908	401,653	282,038	41,346	323,384	
75703	410,745	146,499	272,358	217,846	636,703	121,062	581,004	—	3,326	705,392	496,581	80,884	577,465	
75704	383,840	136,903	254,517	127,163	518,583	113,132	542,946	—	13,140	669,218	464,053	48,842	512,895	
75705	154,526	55,114	102,464	21,202	178,780	45,544	218,579	—	28,177	292,300	186,818	(3,632)	183,186	
75706	93,370	33,302	61,912	19,351	114,565	27,520	132,074	—	7,543	167,137	112,883	2,441	115,324	
75708	66,784	23,820	44,284	1,070	69,174	19,684	94,467	—	14,068	128,219	80,741	(5,411)	75,330	
75709	10,363	3,696	6,871	13,003	23,570	3,054	14,658	—	3,081	20,793	12,529	4,368	16,897	
75710	78,262	27,914	51,894	25,315	105,123	23,067	110,703	—	9,925	143,695	94,617	4,501	99,118	
75711	662,796	236,398	439,488	79,961	755,847	195,350	937,533	—	74,454	1,207,337	801,304	(9,868)	791,436	
75712	246,943	88,077	163,744	62,718	314,539	72,783	349,304	—	—	422,087	298,548	23,119	321,667	
77002	337,588	120,407	223,849	64,941	409,197	99,500	477,522	—	140,461	717,483	408,136	(42,524)	365,612	
77003	12,268	4,376	8,135	2,749	15,260	3,616	17,353	—	5,961	26,930	14,831	(1,278)	13,553	
77004	—	—	—	—	—	—	—	—	21,103	21,103	—	(13,458)	(13,458)	
77005	19,367	6,908	12,842	3,789	23,539	5,708	27,395	—	27,557	60,660	23,414	(10,512)	12,902	
77006	—	—	—	—	—	—	—	—	37,099	37,099	—	(17,376)	(17,376)	
77007	33,786	12,050	22,403	12,267	46,720	9,958	47,790	—	26,391	84,139	40,846	(8,877)	31,969	
77008	45,956	16,391	30,473	9,863	56,727	13,545	65,006	—	26,522	105,073	55,560	(10,811)	44,749	
STATE	1,378,743,315	491,753,008	914,220,749	34,340,322	1,440,314,079	406,366,226	1,950,249,143	—	99,427,480	2,456,042,849	1,666,868,123	(10,592,441)	1,656,275,682	
Total	\$ 3,227,444,946	1,151,124,953	2,140,062,682	401,507,770	3,692,695,405	951,246,445	4,565,259,977	—	401,507,770	5,918,014,192	3,901,904,717	—	3,901,904,717	

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

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense	
02881	\$ 183,652	75,589	139,150	56,109	270,848	—	150,718	161,454	360,973	176,649	(23,290)	153,359	
02885	152,921	62,941	115,865	77,405	256,211	—	125,498	248,619	414,752	147,090	(37,516)	109,574	
10026	402,181	165,534	304,725	63,008	533,267	—	330,058	17,652	454,579	386,845	10,063	396,908	
10028	90,806,859	37,375,197	68,802,638	27,904,790	134,082,625	—	74,522,482	1,599,246	100,251,191	87,344,137	7,481,908	94,826,045	
10047	98,488,522	40,536,893	74,622,888	43,407,482	158,567,263	—	80,826,594	452,610	107,449,861	94,732,875	11,461,004	106,193,879	
10055	10,100,639	4,157,322	7,653,063	4,226,247	16,036,632	—	8,289,294	1,400,918	12,374,183	9,715,473	1,085,283	10,800,756	
20001	13,844,521	5,698,267	10,489,732	136,139	16,324,138	—	11,361,786	3,700,461	18,741,054	13,316,590	(1,033,834)	12,282,756	
20002	1,403,238	577,559	1,063,207	48,115	1,688,881	—	372,873	68,526	1,593,995	1,349,729	(5,596)	1,344,133	
20003	3,128,514	1,287,665	2,370,415	12,147	3,670,227	—	831,318	737,085	4,135,881	3,009,214	(201,322)	2,807,892	
20004	1,546,377	636,473	1,171,660	68,686	1,876,819	—	410,908	487,724	2,167,697	1,487,409	(122,858)	1,364,551	
20005	1,223,616	503,628	927,111	9,157	1,439,896	—	325,143	229,793	1,559,122	1,176,956	(65,701)	1,111,255	
20006	5,514,289	2,269,626	4,178,072	38,979	6,486,677	—	1,465,273	762,457	6,753,143	5,304,014	(200,547)	5,103,467	
20007	34,797,285	14,322,215	26,365,244	7,097,770	47,785,229	—	28,557,094	1,401,152	39,204,682	33,470,366	1,880,565	35,350,931	
20008	749,633	308,541	567,983	13,101	889,625	—	615,201	164,060	978,456	721,047	(44,062)	676,985	
20009	1,317,402	542,229	998,170	277,478	1,817,877	—	350,064	13,521	1,444,737	1,267,165	83,814	1,350,979	
20010	893,163	367,617	676,732	—	1,044,349	—	237,334	732,992	230,609	1,200,935	859,104	795,600	
20011	1,712,615	704,895	1,297,616	3,384	2,005,895	—	1,405,492	273,464	2,134,037	1,647,308	(80,433)	1,566,875	
20012	1,351,973	556,459	1,024,364	25,781	1,606,604	—	359,250	192,171	1,660,945	1,300,419	(37,853)	1,262,566	
20013	2,776,389	1,142,734	2,103,617	6,537	3,252,888	—	737,750	689,053	3,705,303	2,670,517	(181,252)	2,489,265	
20014	1,551,149	638,437	1,175,276	55,930	1,869,643	—	412,176	1,272,982	134,181	1,819,339	1,491,999	1,486,643	
20015	1,408,685	579,800	1,067,334	1,628	1,648,762	—	374,320	1,156,065	2,101,121	1,354,967	(171,170)	1,183,797	
20016	2,494,982	1,026,910	1,890,401	90,751	3,008,062	—	2,047,557	321,041	3,031,572	2,399,841	(78,551)	2,321,290	
20017	1,262,247	519,528	956,381	—	1,475,909	—	335,408	299,263	1,670,560	1,214,114	(100,893)	1,113,221	
20018	1,244,761	512,331	943,132	4,740	1,460,203	—	330,762	456,146	1,808,447	1,197,295	(121,883)	1,075,412	
20019	859,539	353,778	651,257	2,897	1,007,932	—	705,398	191,280	1,125,077	826,763	(48,215)	778,548	
20020	597,955	246,112	453,059	5,959	705,130	—	158,890	490,724	783,949	575,154	(38,436)	536,718	
20021	3,216,030	1,323,686	2,436,725	25,012	3,785,423	—	854,573	334,873	3,828,746	3,093,393	(79,062)	3,014,331	
20022	2,559,946	1,053,648	1,939,623	—	2,993,271	—	680,236	396,027	3,177,134	2,462,328	(108,325)	2,354,003	
20023	845,946	348,183	640,958	103,186	1,092,327	—	224,787	29,558	948,588	813,688	24,420	838,108	
20024	2,702,179	1,112,190	2,047,390	230,440	3,390,020	—	718,031	28,787	2,964,416	2,599,137	43,119	2,642,256	
20025	2,156,789	887,713	1,634,158	102,554	2,624,425	—	573,108	405,694	2,748,815	2,074,545	(71,913)	2,002,632	
20026	468,042	192,641	354,626	6,919	554,186	—	124,369	288,127	796,604	450,194	(82,392)	367,802	
20027	3,559,372	1,465,002	2,696,868	847,666	5,009,536	—	945,807	856,050	4,722,927	3,423,643	71,039	3,494,682	
20028	2,004,824	825,165	1,519,017	73,685	2,417,867	—	532,728	150,996	2,329,023	1,928,374	(31,358)	1,897,016	
20029	264,875	109,020	200,691	10,248	319,959	—	70,383	217,375	477,861	254,775	(52,600)	202,175	
20030	2,946,465	1,212,736	2,232,481	77,425	3,522,481	—	782,943	1,165,265	4,366,284	2,834,108	(355,806)	2,478,302	
20031	9,371,556	3,857,239	7,100,651	888,919	11,846,809	—	2,490,237	1,002,136	11,183,330	9,014,192	(167,838)	8,846,354	
20032	4,151,148	1,708,571	3,145,246	181,707	5,035,524	—	1,103,055	1,132,669	5,642,447	3,992,853	(281,720)	3,711,133	
20033	9,934,435	4,088,914	7,527,134	3,013,671	14,629,719	—	2,639,807	105,233	10,897,935	9,555,607	932,159	10,487,766	
20035	8,103,633	3,335,374	6,139,969	651,728	10,127,071	—	2,153,321	1,257,858	10,061,589	7,794,618	(211,404)	7,583,214	
20036	2,603,063	1,071,395	1,972,291	3,705	3,047,391	—	691,693	525,816	3,353,765	2,503,801	(154,810)	2,348,991	
20037	813,857	334,975	616,644	—	951,619	—	216,260	353,811	1,237,979	782,822	(103,246)	679,576	
20038	1,081,106	444,972	819,133	38,473	1,302,578	—	287,275	196,979	1,371,485	1,039,880	(39,991)	999,889	
20039	1,229,433	506,022	931,518	129,887	1,567,427	—	326,688	29,782	1,365,429	1,182,551	43,658	1,226,209	
20040	1,031,189	424,427	781,312	—	1,205,739	—	274,010	304,621	1,424,897	991,867	(86,730)	905,137	
20041	1,071,272	440,925	811,683	—	1,252,608	—	284,662	404,680	1,568,503	1,030,422	(124,554)	905,868	
20042	1,944,209	800,217	1,473,090	—	2,273,307	—	516,621	917,147	3,029,322	1,870,071	(254,007)	1,616,064	
20043	1,696,858	698,410	1,285,677	39,760	2,023,847	—	450,894	230,556	2,074,011	1,632,152	(59,481)	1,572,671	
20044	825,380	339,718	625,375	67,594	1,032,687	—	219,322	20,965	917,652	793,906	22,085	815,991	
20045	3,401,505	1,400,025	2,577,256	253,606	4,230,887	—	903,858	159,613	3,854,985	3,271,796	26,030	3,297,826	
20046	1,105,258	454,913	837,433	19,570	1,311,916	—	293,693	523,657	1,724,403	1,063,112	(154,423)	908,689	
20047	3,013,409	1,240,289	2,283,203	337,517	3,861,009	—	800,732	136,158	3,409,905	2,898,499	30,386	2,928,885	
20048	743,247	305,913	563,144	66,844	935,901	—	197,498	376,656	1,184,115	714,905	(88,636)	626,269	
20049	3,444,365	1,417,666	2,609,730	41,952	4,069,348	—	915,247	931,934	4,673,869	3,313,022	(251,383)	3,061,639	
20050	8,314,171	3,422,030	6,299,490	—	9,721,520	—	2,209,266	2,586,828	11,619,386	7,997,128	(733,706)	7,263,422	
20051	83,349	34,306	63,152	5,656	103,114	—	22,148	71,335	161,885	80,170	(20,657)	59,513	
20052	20,972,513	8,632,513	15,890,476	990,579	25,513,132	—	5,572,877	411,689	23,196,082	20,172,771	163,552	20,336,323	
20053	1,518,009	624,797	1,150,167	10,937	1,785,901	—	403,370	494,659	2,143,814	1,460,123	(128,883)	1,331,240	
20054	6,118,437	2,518,288	4,635,824	6,475	7,160,587	—	1,625,809	1,013,458	7,660,486	5,885,124	(277,003)	5,608,121	
20055	7,569,352	3,115,470	5,735,154	251,314	9,101,938	—	2,011,350	3,152,159	11,375,450	7,280,711	(848,530)	6,432,181	
20056	2,938,400	1,209,416	2,226,370	10,978	3,446,764	—	780,800	671,574	3,863,831	2,826,350	(193,444)	2,632,906	
20057	1,442,804	593,844	1,093,185	6,193	1,693,222	—	383,386	433,885	2,001,337	1,387,786	(119,324)	1,268,462	
20058	10,293,286	4,236,614	7,799,028	393,850	12,429,492	—	2,735,162	263,348	11,445,903	9,900,774	45,472	9,946,246	
20059	47,953,826	19,737,316	36,333,706	92,826	56,163,848	—	12,742,430	4,951,881	57,048,587	46,125,211	(1,764,364)	44,360,847	

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate contributions and proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
20060	\$ 32,194,492	13,250,932	24,393,157	230,916	37,875,005	8,554,814	26,421,060	—	2,827,949	37,803,823	30,966,825	(876,735)	30,090,090
20061	2,370,011	975,473	1,795,712	82,151	2,853,336	1,944,997	1,944,997	—	194,513	2,769,276	2,279,636	(48,026)	2,231,610
20062	1,651,240	679,634	1,251,113	410,752	2,341,499	438,772	1,355,124	—	68,794	1,862,690	1,588,274	136,150	1,724,424
30003	1,448,498	596,187	1,097,500	347,829	2,041,516	384,899	1,187,739	—	69,079	1,642,717	1,393,263	85,220	1,478,483
30004	97,528	40,142	73,895	74,131	188,168	25,915	80,038	—	9,209	115,162	93,809	18,596	112,405
30005	43,558	17,928	33,003	4,719	55,650	11,574	35,747	—	77,534	124,855	41,897	(20,283)	21,614
30013	3,034,375	1,248,918	2,299,089	496,972	4,044,979	806,303	2,490,221	—	199,612	3,496,136	2,918,666	72,699	2,991,365
30014	4,515,173	1,858,400	3,421,061	9,660,935	14,940,396	1,199,785	3,705,468	—	27,333	4,932,586	4,342,996	3,086,029	7,429,025
30016	4,086,375	1,681,911	3,096,169	11,953	4,790,033	1,085,843	3,353,566	—	693,352	5,132,761	3,930,550	(190,189)	3,740,361
30020	1,899,633	781,870	1,439,316	137,869	2,359,055	504,776	1,558,972	—	167,661	2,231,409	1,827,195	(21,295)	1,805,900
30025	6,574,267	2,705,903	4,981,197	2,749,491	10,436,591	1,746,933	5,395,305	—	277,321	7,419,559	6,323,571	705,231	7,028,802
30026	3,272,771	1,347,040	2,479,717	520,191	4,346,948	869,650	2,685,865	—	9,192	3,564,707	3,147,971	161,473	3,309,444
30028	3,902,462	1,606,214	2,956,821	209,477	4,772,512	1,036,973	3,202,634	—	549,187	4,788,794	3,753,650	(74,173)	3,679,477
30029	305,205	125,619	231,248	100,538	457,405	81,100	250,473	—	—	331,573	293,567	27,686	321,253
30030	4,236,164	1,743,563	3,209,661	302,620	5,255,844	1,125,646	3,476,493	—	59,697	4,661,836	4,074,627	70,502	4,145,129
30031	1,829,242	752,898	1,385,982	171,201	2,310,081	486,071	1,501,204	—	36,746	2,024,021	1,759,487	36,722	1,796,209
30032	3,092,727	1,272,935	2,343,300	14,199	3,630,434	821,808	2,538,109	—	1,078,689	4,438,606	2,974,792	(313,314)	2,661,478
30033	1,167,435	480,504	884,543	85,367	1,450,414	310,214	958,079	—	52,600	1,320,893	1,122,917	6,757	1,129,674
30035	1,271,247	523,233	963,200	39,198	1,525,631	337,799	1,043,274	—	258,723	1,639,796	1,222,771	(62,759)	1,160,012
30036	1,299,663	534,928	984,730	78,692	1,598,350	345,530	1,066,595	—	102,993	1,514,938	1,250,103	(16,484)	1,233,619
30038	15,543	6,397	11,777	40,031	40,301	4,130	12,756	—	1,109	17,995	14,951	6,245	21,196
30039	1,329,639	547,266	1,007,442	340,774	1,895,482	353,316	1,091,195	—	87,151	1,531,662	1,278,936	94,415	1,373,351
30040	1,488,966	612,843	1,128,161	79,500	1,820,504	395,652	1,221,950	—	256,569	1,874,171	1,432,187	(49,179)	1,383,008
30041	22,112	9,101	16,754	19,485	45,340	5,876	18,147	—	1,151	25,174	21,269	4,935	26,204
30043	3,220,400	1,325,484	2,440,036	151,202	3,916,722	855,734	2,642,886	—	426,125	3,924,745	3,097,597	(123,134)	2,974,463
30044	1,132,248	466,022	857,883	615,308	1,939,213	300,864	929,203	—	50,379	1,280,446	1,089,073	153,458	1,242,531
30045	5,376,006	2,212,711	4,073,298	527,044	6,813,053	1,428,528	4,411,928	—	228,935	6,069,391	5,171,004	83,817	5,254,821
30046	1,790,696	737,033	1,356,777	40,055	2,133,865	475,829	1,469,571	—	220,085	2,165,485	1,722,412	(52,133)	1,670,279
30047	2,411,523	992,559	1,827,166	558,354	3,378,079	640,797	1,979,065	—	139,832	2,759,694	2,319,565	134,948	2,454,513
30050	1,423,331	585,829	1,078,431	4,119	1,668,379	378,212	1,168,086	—	223,930	1,770,228	1,369,056	(57,561)	1,311,495
30053	586,119	241,241	444,091	21,898	707,230	155,745	481,010	—	145,823	782,578	563,768	(40,106)	523,662
30054	1,542,541	634,894	1,168,754	209,962	2,013,610	409,888	1,265,917	—	105,792	1,781,597	1,483,719	40,004	1,523,723
30056	685,868	282,297	519,670	2,800	804,767	182,251	562,872	—	184,895	930,018	659,714	(50,979)	608,735
30057	672,263	276,697	509,361	9,091	795,149	178,636	551,706	—	98,269	828,611	646,628	(24,470)	622,158
30058	1,169,512	481,359	886,117	110,253	1,477,729	310,766	959,783	—	167,110	1,437,659	1,124,915	(3,333)	1,121,582
30061	999,728	411,478	757,475	42,450	1,211,403	265,651	820,447	—	280,421	1,366,519	961,605	(72,980)	888,625
30063	956,028	393,492	724,364	95,181	1,213,037	254,039	784,584	—	202,555	1,241,178	919,572	(25,279)	894,293
30066	2,682,870	1,104,243	2,032,760	11,936	3,148,939	712,900	2,201,752	—	408,518	3,323,170	2,580,565	(116,554)	2,464,011
30070	382,548	157,453	289,849	10,830	458,132	101,652	313,945	—	138,551	554,148	367,960	(35,542)	332,418
30071	539,670	222,123	408,897	189	631,209	143,403	442,891	—	148,401	734,695	519,090	(41,216)	477,874
30073	15,369	6,326	11,644	21,102	39,072	4,084	12,613	—	283	16,980	14,783	5,275	20,058
30076	1,347,826	554,752	1,021,222	2,711	1,578,685	358,148	1,106,121	—	464,461	1,928,730	1,296,430	(122,533)	1,173,897
30077	157,319	64,751	119,198	1,425	185,374	41,803	129,107	—	96,670	267,580	151,320	(28,258)	123,062
30080	2,753,940	1,133,494	2,086,608	79,899	3,300,001	731,785	2,260,076	—	258,866	3,250,727	2,648,924	(62,565)	2,586,359
30081	3,830,531	1,576,608	2,902,321	19,558	4,498,487	1,017,860	3,143,602	—	528,428	4,689,890	3,684,462	(129,665)	3,554,797
30082	917,521	377,643	695,188	162	1,072,993	243,806	752,982	—	258,774	1,255,562	882,534	(74,831)	807,703
30087	1,065,749	438,652	807,498	108,985	1,355,135	283,194	874,629	—	18,483	1,176,306	1,025,109	21,388	1,046,497
30088	1,179,056	485,288	893,349	54,179	1,432,816	313,302	967,617	—	30,037	1,310,956	1,134,096	9,997	1,144,093
30089	2,663,867	1,096,421	2,018,361	45,466	3,160,248	707,850	2,186,156	—	825,670	3,719,676	2,562,286	(219,826)	2,342,460
30090	268,344	110,448	203,319	9,674	323,441	71,305	220,222	—	81,456	372,983	258,111	(24,057)	234,054
30092	569,234	234,291	431,297	3,801	669,389	151,258	467,153	—	160,919	779,330	547,527	(44,315)	503,212
30096	186,708	76,847	141,465	59,289	277,601	49,613	153,226	—	60,868	263,707	179,589	1,601	181,190
30097	531,262	218,662	402,527	8,689	622,878	141,168	435,991	—	52,887	630,046	511,003	(11,690)	499,313
30099	288,254	118,642	218,405	160,864	497,911	76,596	236,562	—	11,602	324,760	277,262	43,081	320,343
30102	10,354	4,261	7,845	2,220	14,326	2,751	8,497	—	7,348	18,596	9,959	(1,402)	8,557
30104	886,475	364,864	671,666	176,556	1,213,086	235,557	727,504	—	11,241	974,302	852,671	44,859	897,530
30111	160,913	66,230	121,921	—	188,151	42,758	122,056	—	181,588	356,402	154,777	(56,779)	97,998
30112	85,335	35,123	64,657	14,778	114,558	22,675	70,032	—	95,510	188,217	82,081	(24,763)	57,318
30113	13,503	5,558	10,231	—	15,789	3,588	11,082	—	21,684	36,354	12,988	(7,245)	5,743
30126	719,598	296,179	545,225	27,195	868,599	191,214	590,552	—	47,024	828,790	692,157	(6,826)	685,331
30154	1,008,747	415,190	764,309	105,945	1,285,444	268,047	827,849	—	14,381	1,110,277	970,281	24,224	994,505
30158	320,316	131,839	242,697	14,511	389,047	85,115	262,874	—	148,339	496,328	308,101	(42,388)	265,717
30171	134,832	55,495	102,159	12,481	170,135	35,828	110,652	—	70,300	216,780	129,690	(12,603)	117,087
30185	233,449	96,085	176,880	5,298	278,263	62,033	191,585	—	82,195	335,813	224,547	(21,709)	202,838

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Total pension expense	
30210	\$ 685,954	282,332	519,734	2,455	804,521	182,274	562,942	—	167,560	912,776	659,797	(46,341)	613,456
30220	376,608	155,008	285,349	8,241	448,598	100,073	309,071	—	127,934	537,078	362,247	(32,909)	329,338
30237	275,556	113,416	208,784	4,073	326,273	73,222	226,141	—	182,862	482,225	265,048	(48,611)	216,437
30250	1,181,826	486,428	895,447	233,783	1,615,658	314,038	969,889	—	9,298	1,293,225	1,136,760	54,455	1,191,215
30263	334,095	137,510	253,137	10,234	400,881	88,777	274,182	—	48,713	411,672	321,355	(8,456)	312,899
30275	261,343	107,566	198,014	38,183	343,763	69,445	214,476	—	146,568	430,489	251,377	(28,866)	222,511
30281	22,329	9,191	16,919	1,820	27,930	5,933	18,325	—	23,629	47,887	21,478	(5,526)	15,952
30287	8,007	3,295	6,066	2,921	12,282	2,128	6,571	—	9,807	18,506	7,701	(1,475)	6,226
30291	112,879	46,460	85,526	6,111	138,097	29,995	92,637	—	33,422	156,054	108,575	(8,556)	100,019
30304	63,603	26,178	48,190	41,154	115,522	16,901	52,197	—	81,057	150,155	61,177	(15,204)	45,973
30305	106,880	43,991	80,981	3,185	128,157	28,400	87,713	—	53,163	169,276	102,804	(14,204)	88,600
30311	905,533	372,708	686,105	44,949	1,103,762	240,621	743,144	—	132,933	1,116,698	871,002	(20,854)	850,148
30333	1,639,183	674,671	1,241,978	156,598	2,073,247	435,568	1,345,228	—	49,407	1,830,203	1,576,676	30,069	1,606,745
30342	497,529	204,778	376,968	21,233	602,979	132,205	408,307	—	53,654	594,166	478,556	(9,808)	468,748
30360	76,943	31,669	58,298	—	89,967	20,446	63,145	—	27,099	110,690	74,009	(7,406)	66,603
30364	57,152	23,523	43,303	—	66,826	15,187	46,903	—	60,916	123,006	54,973	(19,147)	35,826
30380	1,294,495	532,801	980,814	205,995	1,719,610	343,977	1,062,353	—	591,220	1,997,550	1,245,132	(108,624)	1,136,508
30388	38,404	15,807	29,098	12,480	57,385	10,205	31,517	—	42,711	84,433	36,940	(9,471)	27,469
30391	103,851	42,744	78,686	12,138	133,568	27,596	85,227	—	139,059	251,882	99,891	(36,401)	63,490
30397	982,153	404,244	744,159	21,735	1,170,138	260,981	806,024	—	146,141	1,213,146	944,701	(34,385)	910,316
30413	144,542	59,492	109,517	25,196	194,205	38,408	118,621	—	57,000	214,029	139,030	(10,765)	128,265
30426	1,463	602	1,109	1,124	2,835	389	1,201	—	5,827	7,417	1,408	(1,867)	(459)
30428	1,159,573	477,269	878,587	234,208	1,590,064	308,125	951,627	—	92,638	1,352,390	1,115,355	84,445	1,199,800
30429	519,884	213,979	393,906	134,817	742,702	138,145	426,653	—	64,754	629,552	500,059	31,156	531,215
30432	130,311	53,635	98,734	—	152,369	34,627	106,942	—	79,963	221,532	125,342	(25,666)	99,676
30435	174,421	71,790	132,155	25,735	229,680	46,348	143,142	—	45,729	235,219	167,770	(6,792)	160,978
30439	298,153	122,717	225,905	16,645	365,267	79,226	244,685	—	179,265	503,176	286,784	(41,396)	245,388
30440	281,797	115,985	213,512	27,584	357,081	74,880	231,262	—	46,185	352,327	271,051	(11,238)	259,813
30448	1,300,841	535,413	985,623	181,471	1,702,507	345,663	1,067,562	—	85,933	1,499,158	1,251,236	(12,563)	1,263,799
30449	25,749	10,598	19,509	11,399	41,506	6,842	21,131	—	29,333	57,306	24,767	(5,743)	19,024
30466	458,500	188,714	347,397	9,492	545,603	121,834	376,277	—	135,708	633,819	441,016	(34,765)	406,251
30472	487,941	200,831	369,703	8,165	576,699	129,657	400,438	—	178,755	708,850	469,334	(48,388)	420,946
30480	32,347	13,314	24,509	3,816	41,639	8,595	26,546	—	36,589	71,730	31,113	(9,533)	21,580
30492	581,985	239,539	440,959	38,227	718,725	154,647	477,618	—	174,477	806,742	559,793	(40,373)	519,420
30499	343,828	141,516	260,512	2,925	404,953	91,363	282,170	—	202,695	576,228	330,717	(57,901)	272,816
30505	91,604	37,703	69,407	18,492	125,602	24,341	75,177	—	10,310	109,828	88,111	1,779	89,890
30511	437,663	180,138	331,609	6,304	518,051	116,297	359,177	—	66,200	541,674	420,973	(20,164)	400,809
30522	8,962	3,689	6,791	512	10,992	2,382	7,355	—	3,895	13,632	8,621	(708)	7,913
30531	607,155	249,899	460,030	3,524	713,453	161,335	498,274	—	350,406	1,010,015	584,002	(97,624)	486,378
30554	45,048	18,541	34,132	16,087	68,760	11,970	36,970	—	33,410	82,350	43,331	(3,247)	40,084
30559	249,626	102,744	189,137	863	292,744	66,331	204,860	—	126,504	397,695	240,107	(37,073)	203,034
30560	45,065	18,548	34,145	6,353	59,046	11,975	36,983	—	34,679	83,637	43,346	(8,296)	35,050
30568	7,376	3,036	5,588	1,342	9,966	1,960	6,053	—	12,045	20,058	7,094	(2,612)	4,482
30571	48,017	19,763	36,382	15,810	71,955	12,759	39,406	—	8,947	61,112	46,186	1,745	47,931
30578	137,587	56,629	104,247	19,714	180,590	36,560	112,913	—	56,437	205,910	132,340	(15,120)	117,220
30581	592,304	243,786	448,777	21,866	714,429	157,389	486,086	—	351,351	994,826	569,717	(85,237)	484,480
30587	310,108	127,637	234,963	34,550	397,150	82,403	254,496	—	105,909	442,808	298,283	(23,352)	274,931
30604	95,335	39,239	72,234	9,922	121,395	25,333	78,239	—	53,641	157,213	91,700	(12,529)	79,171
30615	242,238	99,703	183,539	4,276	287,518	64,368	198,797	—	101,993	365,158	233,001	(26,784)	206,217
30667	49,409	20,336	37,436	1,639	59,411	13,129	40,548	—	54,604	108,281	47,525	(15,864)	31,661
30668	286,688	117,998	217,218	101	335,317	76,180	235,276	—	130,966	442,422	275,756	(35,120)	240,636
30671	307,628	126,617	233,084	63,635	423,336	81,744	252,461	—	15,014	349,219	295,897	12,126	308,023
30687	29,276	12,050	22,182	672	34,904	7,779	24,026	—	25,762	57,567	28,160	(7,330)	20,830
30707	74,184	30,533	56,207	36,895	123,635	19,712	60,880	—	31,018	111,610	71,355	1,890	73,245
30708	24,818	10,215	18,804	4,290	33,309	6,595	20,367	—	69,630	96,592	23,872	(16,974)	6,898
30710	—	—	—	324	324	—	—	—	37	37	—	113	113
30730	123,259	50,732	93,391	7,956	152,079	32,753	101,155	—	96,259	230,167	118,559	(23,182)	95,377
30768	97,158	39,989	73,615	596	114,200	25,817	79,735	—	56,573	162,125	93,453	(17,036)	76,417
30777	588	242	445	230	917	156	482	—	1,083	1,721	565	(382)	183
30779	—	—	142,590	—	142,590	—	—	—	774,066	774,066	—	(121,672)	(121,672)
30785	67,521	27,791	51,160	2,944	81,895	17,942	55,413	—	93,547	166,902	64,947	(28,932)	36,015
30786	2,731	1,124	2,069	48	3,241	726	2,241	—	3,528	6,495	2,627	(955)	1,672
30788	1,241	511	940	206	1,657	330	1,018	—	5,626	6,974	1,194	(2,455)	(1,261)
30795	17,400	7,162	13,184	23,226	43,572	4,624	14,280	—	2,953	21,857	16,736	6,254	22,990

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
30801	\$ 20	8	15	14	37	5	17	—	285	307	20	(113)	(93)
30802	2,121	873	1,607	54	2,534	564	1,741	—	300	2,605	2,041	(80)	1,961
40001	121,527	50,019	92,079	4,078	146,176	32,293	99,734	—	100,525	232,552	116,893	(28,351)	88,542
40002	691,978	284,811	524,298	22,285	831,394	183,874	567,885	—	78,493	830,252	665,590	(17,457)	648,133
40003	3,283,228	1,351,344	2,487,640	78,160	3,917,144	872,429	2,694,448	—	660,318	4,227,195	3,158,030	(176,385)	2,981,645
40004	257,613	106,031	195,189	8,157	309,377	68,454	211,416	—	142,296	422,166	247,790	(38,374)	209,416
40005	352,063	144,905	266,751	71,495	483,151	93,551	288,927	—	20,280	402,758	338,637	15,128	353,765
40008	714,025	293,885	541,003	16,329	851,217	189,733	585,979	—	327,241	1,102,953	686,797	(81,212)	605,585
40009	4,455,107	1,833,677	3,375,550	1,223,767	6,432,994	1,183,824	3,656,173	—	127,634	4,967,631	4,285,221	362,342	4,647,563
40010	251,336	103,447	190,432	—	293,879	66,786	206,264	—	102,951	376,001	241,751	(32,549)	209,202
40011	—	—	—	—	—	—	—	—	85,109	85,109	—	(27,985)	(27,985)
40012	161,365	66,416	122,263	7,824	196,503	42,878	132,427	—	71,542	246,847	155,212	(21,097)	134,115
40013	891,197	366,808	675,243	32,898	1,074,949	236,812	731,379	—	190,460	1,158,651	857,213	(43,664)	813,549
40014	313,168	128,897	237,281	2,518	368,696	83,216	257,007	—	124,734	464,957	301,226	(35,044)	266,182
40016	2,321,046	955,319	1,758,613	314,795	3,028,727	616,755	1,904,813	—	147,721	2,669,289	2,232,538	100,447	2,332,985
40017	3,957,053	1,628,683	2,998,184	1,466,940	6,093,807	1,051,480	3,247,435	—	3,613	4,302,528	3,806,159	417,011	4,223,170
40018	268,094	110,345	203,130	4,781	283,256	71,239	220,017	—	177,333	468,589	257,871	(54,068)	203,803
40019	363,144	149,466	275,147	20,592	445,205	96,496	298,021	—	172,847	567,364	349,296	(47,906)	301,390
40020	1,356,062	558,142	1,027,463	4,585	1,590,190	360,337	1,112,880	—	427,888	1,901,105	1,304,352	(127,893)	1,176,459
40021	701,292	288,645	531,355	16,433	836,433	186,349	575,529	—	96,923	858,801	674,549	(24,823)	649,726
40022	—	—	—	—	—	—	—	—	170,619	170,619	—	(41,242)	(41,242)
40024	1,424,055	586,127	1,078,979	199,846	1,864,952	378,404	1,168,679	—	77,709	1,624,792	1,369,751	30,953	1,400,704
40025	2,214,926	911,642	1,678,208	1,837,491	4,427,341	588,557	1,817,724	—	54,134	2,460,415	2,130,465	543,722	2,674,187
40027	1,199,911	493,872	909,150	401,447	1,804,469	318,844	984,732	—	—	1,303,576	1,154,155	125,075	1,279,230
40029	16,794	6,912	12,725	15,044	34,681	4,463	13,783	—	31,104	49,350	16,154	(4,259)	11,895
40030	29,908	12,310	22,661	2,857	37,828	7,947	24,545	—	32,288	64,780	28,768	(9,093)	19,675
40031	2,304,993	948,712	1,746,450	79,475	2,774,637	612,489	1,891,639	—	217,190	2,721,318	2,217,097	(37,931)	2,179,166
40032	1,108,944	456,430	840,226	78,838	1,375,494	294,672	910,077	—	203,511	1,408,260	1,066,656	(27,747)	1,038,909
40033	765,652	315,135	580,120	326,488	1,221,743	203,451	628,348	—	—	831,799	736,455	91,618	828,073
40036	1,400,799	576,555	1,061,359	176,194	1,814,108	372,224	1,149,594	—	5,393	1,527,211	1,347,383	48,762	1,396,145
40037	123,454	50,812	93,539	2,986	147,337	32,804	101,315	—	27,838	161,957	118,746	(6,877)	111,869
40038	148,674	61,193	112,647	1,168	175,008	39,506	122,012	—	79,852	241,370	143,004	(22,123)	120,881
40039	1,220,241	502,239	924,553	767,064	2,193,856	324,246	1,001,415	—	41,595	1,367,256	1,173,710	239,923	1,413,633
40041	663,712	273,177	502,882	69,547	645,606	176,364	544,689	—	66,589	787,642	638,403	3,959	642,362
40044	759,970	312,796	575,815	11,723	900,334	201,942	623,685	—	81,720	907,347	730,990	(17,577)	713,413
40045	2,115,446	870,696	1,602,833	180,436	2,653,965	562,122	1,736,083	—	179,290	2,477,495	2,034,778	2,282	2,037,060
40046	34,351	14,138	26,027	731	40,896	9,128	28,191	—	32,379	69,698	33,041	(8,764)	24,277
40048	384,588	158,293	291,395	51,153	500,841	102,194	315,620	—	23,725	441,539	369,923	10,327	380,250
40050	1,931,115	794,828	1,463,170	474,990	2,732,988	513,142	1,584,809	—	—	2,097,951	1,857,476	131,057	1,988,533
40052	198,897	81,864	150,701	27,687	260,252	52,852	163,229	—	57,070	273,151	191,313	(11,007)	180,306
40054	934,160	384,491	707,795	212,569	1,304,855	248,228	766,637	—	4,718	1,019,583	898,537	60,615	959,152
40057	19,183	7,895	14,535	8,683	31,113	5,097	15,743	—	1,519	22,359	18,451	1,549	20,000
40058	959,893	395,083	727,293	699,792	1,822,168	255,066	787,756	—	62,326	1,105,148	923,290	189,192	1,112,482
40061	763,056	314,066	578,153	—	892,219	202,761	626,217	—	201,146	1,030,124	733,958	(60,972)	672,986
40062	260,558	107,243	197,420	2,186	306,849	69,236	213,833	—	76,890	359,959	250,623	(19,347)	231,276
40063	995,257	409,638	754,088	158,349	1,322,075	264,463	816,778	—	74,632	1,155,873	957,306	34,692	991,998
40064	705,568	290,405	534,596	299,654	1,124,655	187,486	579,039	—	116,578	883,103	678,663	61,199	739,862
40065	785,873	323,458	595,441	96,367	1,015,266	208,824	644,943	—	14,702	868,469	755,906	26,863	782,769
40066	1,148,156	472,570	869,936	13,384	1,355,890	305,091	942,257	—	87,234	1,334,582	1,104,374	(31,117)	1,073,257
40067	311,994	128,414	236,392	14,760	379,566	82,904	256,044	—	171,692	510,640	300,097	(41,943)	258,154
40068	444,804	183,077	337,019	15,433	535,529	118,195	365,037	—	81,338	564,570	427,842	(16,276)	411,566
40069	298,613	122,906	226,254	21,395	370,555	79,348	245,663	—	8,824	333,235	287,226	3,591	290,817
40071	249,341	102,626	188,921	200,799	492,346	66,256	204,627	—	13,281	284,164	239,833	54,761	294,594
40072	3,538	1,456	2,681	2,322	6,459	940	2,903	—	2,320	6,163	3,403	(402)	3,001
40073	75,276	30,983	57,035	11,021	99,039	20,003	61,777	—	44,357	126,137	72,406	(10,553)	61,853
40074	683,526	281,333	517,895	256,776	1,056,004	181,629	560,950	—	21,274	763,853	657,461	58,503	715,964
40076	658,559	271,056	498,977	490	770,523	174,994	504,460	—	118,173	833,627	633,446	(32,658)	600,788
40078	1,192,367	490,766	903,434	131,450	1,525,650	316,839	978,540	—	137,735	1,433,114	1,146,899	5,023	1,151,922
40081	217,183	89,391	164,556	564	254,511	57,711	178,236	—	42,641	278,588	208,902	(15,360)	193,542
40083	91,955	37,848	69,673	8,269	115,790	24,435	75,465	—	133,940	233,840	88,449	(35,233)	53,216
40084	1,137,775	468,297	862,071	138,583	1,468,951	302,333	933,738	—	56,458	1,292,529	1,094,389	16,283	1,110,672
40087	1,844,570	759,206	1,397,595	64,498	2,221,299	490,144	1,513,783	—	89,997	2,093,924	1,774,231	(5,330)	1,768,901
40088	117,160	48,222	88,770	10,930	147,922	31,132	96,749	—	60,914	188,195	112,692	(13,263)	99,429
40089	238,887	98,323	181,000	16,269	295,592	63,478	196,047	—	116,940	376,465	229,777	(30,595)	199,182

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Proportionate share of contributions	Total pension expense	
40090	\$ 582,072	239,575	441,025	300,052	980,652	154,670	477,689	—	8,275	640,634	559,876	91,215	651,091
40091	497,398	204,724	376,869	19,980	601,573	132,170	408,200	—	124,856	665,226	478,431	(28,040)	450,391
40092	123,863	50,981	93,849	3,429	148,259	32,913	101,651	—	25,643	160,207	119,140	(6,283)	112,857
40094	267,920	110,273	202,998	116,486	429,757	71,193	219,874	—	3,278	294,345	257,704	29,011	286,715
40095	250,027	102,909	189,441	8,959	301,309	66,438	205,190	—	156,330	427,958	240,493	(40,570)	199,923
40096	729,819	300,386	552,970	242,337	1,095,693	193,930	598,941	—	41,683	834,554	701,989	64,255	766,244
40097	700,264	288,222	530,577	—	818,799	186,076	574,686	—	420,874	1,181,636	673,561	(116,819)	556,742
40098	2,091,588	860,877	1,584,757	71,953	2,517,587	555,783	1,716,504	—	190,265	2,462,552	2,011,830	(40,039)	1,971,791
40100	667,514	274,742	505,763	20,522	801,027	177,374	547,809	—	109,632	834,815	642,060	(24,709)	617,351
40103	1,084,489	446,365	821,697	33,814	1,301,876	288,174	890,008	—	249,692	1,427,874	1,043,134	(54,879)	988,255
40104	837,810	344,834	634,793	10,023	989,650	222,625	687,566	—	196,639	1,106,830	805,862	(48,165)	757,697
40105	833,423	343,029	631,469	9,071	983,569	221,460	683,966	—	93,608	999,034	801,643	(32,519)	769,124
40106	808,805	332,896	612,817	231,715	1,177,428	214,918	663,762	—	36,577	915,257	777,963	52,457	830,420
40108	64,211	26,429	48,651	—	75,080	17,062	52,696	—	70,292	140,050	61,762	(20,858)	40,904
40109	233,072	95,930	176,595	13,679	286,204	61,933	191,276	—	93,455	346,664	224,185	(25,488)	198,697
40110	873,143	359,377	661,564	257,365	1,278,306	232,014	716,563	—	372	948,949	839,848	75,297	915,145
40111	75,283	30,986	57,040	1,495	89,521	20,004	61,782	—	85,393	167,179	72,412	(24,086)	48,326
40113	105,625	43,474	80,030	47,453	170,957	28,067	86,683	—	25,004	139,754	101,597	5,923	107,520
40114	96,852	39,864	73,383	7,504	120,751	25,736	79,484	—	96,165	201,385	93,159	(26,453)	66,706
40117	112,477	46,294	85,222	116,058	247,574	29,888	92,306	—	1,445	123,639	108,188	32,610	140,798
40118	485,092	199,659	367,545	355,195	922,399	128,900	398,101	—	44,763	571,764	466,594	92,323	558,917
40120	153,376	63,128	116,210	6,533	185,871	40,756	125,871	—	71,959	238,586	147,528	(19,620)	127,908
40121	274,009	112,779	207,612	12,081	332,472	72,810	224,871	—	104,527	402,208	263,560	(20,022)	243,538
40122	164,323	67,634	124,504	72,356	264,494	43,664	134,855	—	805	179,324	158,057	20,024	178,081
40123	264,598	108,906	200,481	31,653	341,040	70,310	217,148	—	105,451	392,909	254,508	(18,252)	236,256
40126	10,820	4,454	8,198	1,955	14,607	2,875	8,880	—	2,760	14,515	10,408	181	10,589
40127	79,988	32,922	60,606	11,926	105,454	21,255	65,644	—	39,443	126,342	76,938	(7,717)	69,221
40129	42,801	17,617	32,430	9,745	59,792	11,373	35,126	—	49,318	95,817	41,169	(9,906)	31,263
40130	35,473	14,600	26,877	1,376	42,853	9,426	29,112	—	24,655	63,193	34,121	(6,943)	27,178
40131	492	203	373	5,604	6,180	131	404	—	19,111	19,646	474	(2,214)	(1,740)
40133	88,491	36,422	67,048	2,187	105,657	23,514	72,622	—	96,686	192,822	85,117	(25,440)	59,677
40134	230,223	94,758	174,436	8,283	277,477	61,176	188,937	—	67,606	317,719	221,444	(15,097)	206,347
40136	40	17	31	89	137	11	33	—	1,660	1,704	39	(618)	(579)
40137	1,883	775	1,427	2,313	4,515	500	1,545	—	3,752	5,797	1,811	(410)	1,401
40138	14,316	5,892	10,847	—	16,739	3,804	11,749	—	15,817	31,370	13,770	(4,638)	9,132
40139	39,264	16,161	29,750	3,315	49,226	10,433	32,223	—	23,234	65,890	37,767	(8,173)	29,594
40140	8,621	3,548	6,532	—	10,080	2,291	7,075	—	15,286	24,652	8,292	(4,807)	3,485
40142	9,755	4,015	7,391	1,858	13,264	2,592	8,005	—	11,076	21,673	9,383	(2,533)	6,850
40143	406,865	167,462	308,274	7,411	483,147	108,113	333,902	—	283,284	725,299	391,350	(74,536)	316,814
40145	63,714	26,224	48,275	1,068	75,567	16,930	52,288	—	40,558	109,776	61,285	(11,358)	49,927
40146	91,979	37,858	69,691	2,446	109,995	24,441	75,484	—	68,093	168,018	88,472	(17,928)	70,544
40147	—	—	—	4,875	4,875	—	—	—	370	370	—	1,499	1,499
40148	86,276	35,510	65,369	17,078	117,957	22,925	70,804	—	39,790	133,519	82,986	(9,382)	73,604
40149	167,415	68,906	126,847	8,014	203,767	44,486	137,392	—	38,883	220,761	161,031	(6,133)	154,898
40150	9,010	3,708	6,827	9,760	20,295	2,394	7,394	—	9	9,797	8,666	2,277	10,943
40151	220,037	90,565	166,718	10,890	268,173	58,469	180,578	—	134,920	373,967	211,647	(33,805)	177,842
40152	102,839	42,327	77,919	5,680	125,926	27,327	84,397	—	127,655	239,379	98,917	(39,252)	59,665
40155	15,177	6,247	11,499	534	18,280	4,033	12,455	—	22,721	39,209	14,598	(7,379)	7,219
40157	46,431	19,111	35,180	9,110	63,401	12,338	38,105	—	1,591	52,034	44,661	1,937	46,598
40158	15,652	6,442	11,859	12,776	31,077	4,159	12,845	—	7,716	24,720	15,055	128	15,183
40160	25,268	10,400	19,145	713	30,258	6,714	20,736	—	58,975	86,425	24,304	(19,450)	4,854
40161	205,422	84,549	155,644	13,573	253,766	54,585	168,583	—	35,672	258,840	197,588	(3,337)	194,251
40162	37,903	15,600	28,718	13,058	57,376	10,072	31,106	—	9,497	50,675	36,457	(301)	36,156
40163	78,480	32,302	59,463	1,965	93,730	20,854	64,407	—	144,094	229,355	75,488	(37,695)	37,793
40164	27,106	11,157	20,538	7,060	38,755	7,203	22,245	—	31,952	61,400	26,073	(8,138)	17,935
40165	86,331	35,533	65,411	8,997	109,941	22,940	70,849	—	21,574	115,363	83,039	(4,256)	78,783
40166	42,956	17,680	32,547	1,252	51,479	11,414	35,253	—	64,654	111,321	41,318	(21,348)	19,970
40168	155,256	63,902	117,635	14,386	195,923	41,255	127,414	—	53,166	221,835	149,336	(11,814)	137,522
40170	82,226	33,843	62,301	2,759	98,903	21,849	67,481	—	50,330	139,660	79,091	(14,170)	64,921
40171	28,075	11,555	21,272	9,063	41,890	7,460	23,040	—	37,841	68,341	27,004	(9,358)	17,646
40172	98,107	40,380	74,334	3,697	118,411	26,089	80,513	—	97,049	203,631	94,366	(25,586)	68,780
40174	956,766	393,795	724,923	138,968	1,257,686	254,235	785,189	—	41,765	1,081,189	920,281	27,011	947,292
40176	378,062	155,606	286,450	23,836	465,892	100,460	310,264	—	178,690	589,414	363,645	(41,730)	321,915
40177	41,401	17,040	31,369	2,800	51,209	11,001	33,977	—	21,772	66,750	39,822	(3,702)	36,120

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Changes of assumptions	Net difference between projected and actual investment earnings on pension plan investments	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense	
40178	\$ 118,050	48,588	89,444	2,675	140,707	31,368	96,880	—	142,029	270,277	113,548	(37,810)	75,738
40179	53,095	21,853	40,229	10,563	72,645	14,109	43,574	—	35,553	93,236	51,071	(7,436)	43,635
40180	578,630	238,158	438,417	55,309	731,884	153,755	474,864	—	98,007	726,626	556,565	(8,571)	547,994
40182	116,833	48,087	88,522	2,537	139,146	31,045	95,881	—	128,142	155,068	112,377	(7,683)	104,694
40183	75,983	31,274	57,571	15,206	104,051	20,190	62,357	—	114,770	197,317	73,085	(26,176)	46,909
40184	125,920	51,828	95,407	25,986	173,221	33,460	103,339	—	66,104	202,903	121,119	(11,956)	109,163
40185	19,908	8,194	15,084	994	24,272	5,290	16,338	—	49,291	70,919	19,149	(13,872)	5,277
40186	50,118	20,628	37,973	4,809	63,410	13,317	41,130	—	69,700	124,147	48,207	(22,484)	25,723
40188	31,973	13,160	24,226	1,183	38,569	8,496	26,240	—	47,033	81,769	30,754	(13,039)	17,715
40190	54,215	22,314	41,077	13,243	76,634	14,406	44,492	—	4,468	63,366	52,147	1,336	53,483
40192	58,979	24,275	44,687	9,124	78,086	15,672	48,402	—	97,744	161,818	56,730	(28,015)	28,715
40193	88,313	36,349	66,913	9,082	112,344	23,467	72,476	—	77,480	173,423	84,945	(16,454)	68,491
40195	77,522	31,907	58,737	2,289	92,933	20,599	63,620	—	74,560	158,779	74,566	(20,755)	53,811
40196	167,244	68,836	126,717	11,172	206,725	44,440	137,252	—	66,560	248,252	160,866	(15,324)	145,542
40197	21,273	8,756	16,118	1,094	25,968	5,653	17,458	—	24,872	47,983	20,462	(6,262)	14,200
40198	325,295	133,888	246,470	112,978	493,336	86,438	266,960	—	36,151	389,549	312,890	20,791	333,681
40200	272,550	112,179	206,506	239,315	558,000	72,423	223,673	—	111,034	407,130	262,157	7,965	270,122
40201	208,584	85,851	158,040	15,003	258,894	55,425	171,179	—	129,605	356,209	200,630	(32,368)	168,262
40202	402,662	165,731	305,089	15,571	486,391	106,996	330,452	—	248,188	685,636	387,307	(64,936)	322,371
40205	83,237	34,260	63,067	4,898	102,225	22,118	68,310	—	32,065	122,493	80,063	(7,771)	72,292
40207	156,513	64,419	118,587	27,781	210,787	41,589	128,445	—	75,528	245,562	150,544	(13,947)	136,597
40210	146,081	60,125	110,683	10,754	181,562	38,817	119,884	—	105,125	263,826	140,510	(25,697)	114,813
40211	623,266	256,530	472,237	45,785	774,552	165,616	511,496	—	345,359	1,022,471	599,499	(84,152)	515,347
40212	69,344	28,541	52,541	992	82,074	18,426	56,909	—	44,748	120,083	66,700	(11,547)	55,153
40214	18,850	7,758	14,282	646	22,686	5,009	15,469	—	13,797	34,275	18,131	(3,753)	14,378
40216	568,089	233,820	430,430	20,222	684,472	150,954	466,214	—	93,984	711,152	546,426	(13,321)	533,105
40217	173,494	71,408	131,453	35,564	238,425	46,101	142,381	—	119,197	307,679	166,878	(25,166)	141,712
40218	652,838	268,702	494,643	38,729	802,074	173,474	535,765	—	190,439	899,678	627,943	(47,428)	580,515
40219	4,644	1,911	3,519	81	5,511	1,234	3,811	—	5,299	10,344	4,467	(1,767)	2,700
40222	80,970	33,326	61,350	5,568	100,244	21,516	66,450	—	21,340	109,306	77,883	(4,274)	73,609
40223	906	373	686	280	1,339	241	743	—	688	1,672	871	(252)	619
40224	24,299	10,001	18,411	12,637	41,049	6,457	19,942	—	16,346	42,745	23,373	(1,123)	22,250
40225	10,182	4,191	7,715	3,971	15,877	2,706	8,356	—	20,271	31,333	9,794	(3,537)	6,257
40227	111,728	45,986	84,654	22,884	153,524	29,689	91,692	—	133,420	254,801	107,468	(32,899)	74,569
40228	47,790	19,670	36,209	25,878	81,757	12,699	39,220	—	95,210	147,129	45,968	(16,261)	29,707
40229	102,037	41,997	77,311	12,661	131,969	27,113	83,738	—	43,915	154,766	98,146	(7,386)	90,760
40231	262,398	108,000	198,814	6,297	313,111	69,725	215,342	—	77,488	362,555	252,392	(23,415)	228,977
40232	85,599	35,232	64,857	1,574	101,663	22,746	70,249	—	88,126	181,121	82,335	(24,371)	57,964
40233	87,206	35,893	66,074	13,582	115,549	23,173	71,567	—	95,946	190,686	83,881	(21,715)	62,166
40237	367,485	151,253	278,437	11,497	441,187	97,649	301,584	—	179,205	578,438	353,472	(43,332)	310,140
40238	14,400	5,927	10,911	3,356	20,194	3,826	11,818	—	31,200	46,844	13,851	(7,419)	6,432
40240	128,558	52,913	97,406	—	150,319	34,161	105,504	—	135,645	275,310	123,656	(38,632)	85,024
40241	58,117	23,920	44,034	14,296	82,250	15,443	47,695	—	26,786	89,924	55,901	(2,591)	53,310
40243	22,028	9,679	16,690	1,932	27,689	5,853	18,078	—	15,767	39,698	21,188	(3,970)	17,218
40244	2,205	908	1,671	1,204	3,783	586	1,810	—	8,291	10,687	2,121	(2,123)	(2)
40245	447,161	184,047	338,805	98,539	621,391	118,821	366,972	—	45,279	531,072	430,110	12,461	442,571
40246	74,478	30,655	56,431	17,796	104,882	19,791	61,122	—	69,591	150,504	71,638	(16,501)	55,137
40248	14,619	6,017	11,076	1,591	18,684	3,885	11,997	—	24,453	40,335	14,061	(6,166)	7,895
40249	—	—	—	—	—	—	—	—	7,009	7,009	—	(2,706)	(2,706)
40250	72,524	29,850	54,950	27,404	112,204	19,271	59,519	—	25,686	104,476	69,759	1,219	70,978
40251	3,913	1,611	2,965	1,480	6,056	1,040	3,211	—	3,709	7,960	3,764	(444)	3,320
40252	1,411,949	581,144	1,069,807	23,677	1,674,628	375,187	1,158,745	—	238,367	1,772,299	1,358,108	(60,087)	1,298,021
40253	27,625	11,370	20,931	4,779	37,080	7,341	22,671	—	37,781	67,793	26,571	(9,545)	17,026
40254	155,418	63,969	117,757	1,491	183,217	41,298	127,547	—	69,754	238,599	149,492	(19,954)	129,538
40257	398,938	164,199	302,268	9,932	406,007	106,007	327,396	—	202,646	636,049	383,725	(59,736)	323,989
40258	80,398	33,091	60,916	801	94,808	21,364	65,980	—	71,860	159,204	77,332	(20,814)	56,518
40259	245,287	100,958	185,850	6,953	293,761	65,178	201,300	—	247,237	513,715	235,934	(69,896)	166,038
40260	140,951	58,014	106,796	7,052	171,862	37,454	115,674	—	114,428	267,556	135,576	(29,883)	105,693
40262	294,184	121,083	222,898	167,891	517,872	78,171	241,428	—	31,702	281,301	282,966	37,311	320,277
40264	133,801	55,071	101,378	12,116	168,565	35,554	109,806	—	89,803	235,163	128,699	(21,692)	107,007
40265	20,950	8,623	15,873	6,994	31,490	5,567	17,193	—	13,647	36,407	20,151	(990)	19,161
40267	131,667	54,193	97,762	26,667	180,622	34,987	108,055	—	79,550	222,592	126,646	(17,699)	108,947
40268	482,166	198,455	365,328	65,835	629,618	128,123	395,700	—	39,781	563,604	463,780	5,659	469,439
40269	163,222	67,181	123,671	21,703	212,555	43,372	133,952	—	30,921	208,245	156,998	(3,867)	153,131

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources					Deferred inflows of resources					Pension expense		
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense	
40270	\$ 79,526	32,732	60,255	1,346	94,333	21,132	65,264	—	82,421	168,817	76,493	(21,997)	54,496
40271	10,041	4,133	7,608	3,236	14,977	2,668	8,241	—	1,532	12,441	9,658	840	10,498
40272	88,018	36,227	66,689	7,029	109,945	23,388	72,234	—	57,583	153,205	84,661	(16,070)	68,591
40274	350,950	144,447	265,908	64,562	474,917	93,255	288,014	—	114,777	496,046	337,567	(9,893)	327,674
40275	3,743	1,541	2,836	6,502	10,879	995	3,072	—	42,037	46,104	3,600	(9,594)	(5,994)
40277	190,345	78,344	144,221	35,465	258,030	50,579	156,211	—	37,238	244,028	183,087	(5,732)	177,355
40279	10,312	4,244	7,813	632	12,689	2,740	8,462	—	13,534	24,736	9,918	(4,536)	5,382
40281	542,628	223,340	411,139	134,794	769,273	144,189	445,319	—	16,807	606,315	521,936	36,408	558,344
40282	37,132	15,283	28,134	32,897	76,314	9,867	30,473	—	20,514	60,854	35,716	3,886	39,602
40283	245,421	101,013	185,951	—	286,964	65,214	201,409	—	105,092	371,715	236,062	(31,960)	204,102
40284	24,473	10,073	18,543	12,540	41,156	6,503	20,084	—	4,092	30,679	23,540	1,855	25,395
40285	309,012	127,186	234,132	17,203	378,521	82,112	253,597	—	19,449	355,158	297,228	972	298,200
40286	172,506	71,002	130,704	8,848	210,554	45,839	141,570	—	14,016	201,425	165,928	(769)	165,159
40293	84,559	34,804	64,069	35,622	134,495	22,469	69,395	—	8,883	100,747	81,334	7,266	88,600
40294	31,672	13,036	23,997	13,030	50,063	8,416	25,992	—	27,967	62,375	30,465	(5,117)	25,348
40295	131,752	54,228	99,826	7,282	161,336	35,009	108,125	—	16,834	159,968	126,728	(2,242)	124,486
40300	20,231	8,327	15,328	1,367	25,022	5,376	16,603	—	17,229	39,208	19,459	(4,717)	14,742
40305	37,988	15,635	28,783	1,536	45,954	10,094	31,176	—	55,924	97,194	36,539	(14,307)	22,232
40308	13,699	5,639	10,380	2,235	10,380	3,640	11,243	—	11,295	26,178	13,177	(2,885)	10,292
40310	2,229	917	1,689	9,348	11,954	592	1,829	—	27,092	29,513	2,144	(3,268)	(1,124)
40312	2,183	898	1,654	1,938	4,490	580	1,791	—	2	2,373	2,099	589	2,688
40313	3,129	1,288	2,371	881	4,540	831	2,568	—	913	4,312	3,010	(38)	2,972
40314	139,307	57,338	105,551	13,639	176,528	37,017	114,325	—	89,795	241,137	133,995	(20,578)	113,417
40315	3,957	1,628	2,998	9	4,635	1,051	3,247	—	1,983	6,281	3,806	(630)	3,176
40321	849,942	349,828	643,985	1,019,563	2,013,376	225,849	697,522	—	21,470	944,841	817,531	271,965	1,089,496
40326	222,967	91,771	168,938	16,888	277,597	59,247	182,982	—	16,628	258,857	214,464	1,878	216,342
40328	8,568	3,527	6,492	404	10,423	2,277	7,032	—	5,103	14,412	8,242	(1,261)	6,981
40332	38,812	15,975	29,407	412	45,794	10,313	31,852	—	12,703	54,868	37,332	(4,544)	32,788
40339	321,469	132,313	243,571	2,667	378,551	85,422	263,820	—	201,974	551,216	309,210	(59,035)	250,175
40341	635	261	481	—	742	169	521	—	1,740	2,430	611	(618)	(7)
40343	116,112	47,790	87,975	39,328	175,093	30,853	95,289	—	11,371	137,513	111,684	7,311	118,995
40350	13,751	5,660	10,419	5,735	21,814	3,654	11,285	—	23,638	38,577	13,227	(5,347)	7,880
40351	7,894	3,249	5,981	926	10,156	2,098	6,478	—	3,238	11,814	7,593	(958)	6,635
40356	—	—	106	—	106	—	—	—	9,972	9,972	—	(4,033)	(4,033)
40357	5,439	2,239	4,121	3,759	10,119	1,445	4,464	—	1,141	7,050	5,232	863	6,095
40363	9,949	4,095	7,538	1,018	12,651	2,644	8,165	—	7,353	18,162	9,570	(2,115)	7,455
40364	686,375	282,505	520,054	53,056	855,615	182,386	563,288	—	572,725	1,318,399	660,202	(150,894)	509,308
40371	58,585	24,113	44,388	18,189	86,690	15,567	48,079	—	29,659	93,305	56,351	(3,566)	52,785
40372	402,007	165,462	304,593	126	470,181	106,822	329,915	—	119,871	556,608	386,677	(41,039)	345,638
40373	177,832	73,194	134,740	—	207,934	47,254	145,942	—	39,268	232,464	171,051	(14,845)	156,206
40377	18,296	7,530	13,862	2,604	23,996	4,862	15,015	—	42,601	62,478	17,598	(11,572)	6,026
40380	71,734	29,525	54,351	22,806	106,682	19,061	58,870	—	60,859	138,790	68,999	(7,132)	61,867
40384	358,335	147,487	271,504	44,885	463,876	95,218	294,075	—	166,691	555,984	344,671	(34,452)	310,219
40391	10,470	4,309	7,933	808	13,050	2,782	8,592	—	7,709	19,083	10,071	(2,028)	8,043
40404	244,409	100,596	185,184	50,291	336,071	64,945	200,579	—	207,221	472,745	235,089	(50,476)	184,613
40405	10,509	4,325	7,962	1,378	13,665	2,792	8,624	—	14,057	25,473	10,108	(3,747)	6,361
40416	251,836	103,653	190,811	9,066	303,530	66,919	206,674	—	128,137	401,730	242,233	(34,892)	207,341
40419	22,567	9,288	17,099	6,804	33,191	5,997	18,520	—	43,327	67,844	21,707	(10,392)	11,315
40428	95,644	39,366	72,467	10,725	122,558	25,415	78,492	—	83,722	187,629	91,997	(17,154)	74,843
40432	2,474	1,018	1,875	437	3,330	657	2,030	—	3,648	6,335	2,380	(881)	1,499
40436	15,700	6,462	11,896	—	18,358	4,172	12,884	—	7,802	24,858	15,101	(2,442)	12,659
40441	9,770	4,021	7,403	1,057	12,481	2,596	8,018	—	13,733	24,347	9,398	(3,639)	5,759
40452	96,113	39,559	72,823	10,373	122,755	25,539	78,877	—	107,890	212,306	92,448	(26,293)	66,155
40454	1,574,028	647,854	1,192,611	25,745	1,866,210	418,255	1,291,758	—	243,771	1,953,784	1,514,006	(42,222)	1,471,784
40464	39,470	16,245	29,906	8,072	54,223	10,488	32,392	—	43,849	86,729	37,965	(9,275)	28,690
40470	213	88	162	182	432	57	175	—	707	939	205	(210)	(5)
40479	1,097,452	451,700	831,518	140,186	1,423,404	291,618	900,646	—	12,194	1,204,458	1,055,603	34,473	1,090,076
40535	—	—	1,023	—	1,023	—	—	—	5,362	5,362	—	(1,214)	(1,214)
40562	26,079	10,734	19,759	29,953	60,446	6,930	21,402	—	68,569	96,901	25,084	(11,895)	13,189
40565	5,052	2,079	3,828	752	6,659	1,342	4,146	—	2,383	7,871	4,859	(250)	4,609
50023	77,080,844	31,725,706	58,402,696	1,749,894	91,878,296	20,482,147	63,257,951	—	17,714,359	101,454,457	74,141,533	(5,046,527)	69,095,006
50040	607,156	249,899	460,030	13,736	723,665	161,335	498,275	—	78,844	738,454	584,003	(22,936)	561,067
50098	2,381,152	980,058	1,804,154	1,065,903	3,850,115	632,727	1,954,140	—	90,607	2,677,474	2,290,352	277,677	2,568,029
50134	2,060,250	847,978	1,561,012	708,828	3,117,818	547,456	1,690,786	—	88,136	2,326,378	1,981,687	174,293	2,155,980

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

New York State and Local Police and Fire Retirement System

Schedule of Pension Amounts by Employer

As of and for the year ended March 31, 2018

Location code	Deferred outflows of resources				Deferred inflows of resources				Pension expense				
	Net pension liability	Differences between expected and actual experience	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources	Differences between expected and actual experience	Net difference between projected and actual investment earnings on pension plan investments	Changes of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of allocable plan pension expense	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Total pension expense
50137	\$ 574,231	236,348	435,084	—	671,432	152,586	471,254	—	210,051	833,891	552,334	(66,119)	486,215
50209	1,853,772	762,994	1,404,568	125,157	2,292,719	492,590	1,521,335	—	395,257	2,409,182	1,783,082	(56,148)	1,726,934
50222	2,486,939	1,023,599	1,884,306	26,131	2,934,036	660,837	2,040,956	—	425,176	3,126,969	2,392,105	(133,545)	2,258,560
50223	1,284,587	528,723	973,307	42,021	1,544,051	341,344	1,054,222	—	11,745	1,407,311	1,235,602	7,889	1,243,491
50252	303,091	124,749	229,646	104,532	458,927	80,538	248,737	—	12,155	341,430	291,533	41,695	333,228
50253	606,684	249,705	459,673	22,405	731,783	161,210	497,887	—	359,702	1,018,799	583,549	(91,156)	492,393
50255	567,380	233,528	429,893	514	663,935	150,766	465,632	—	93,871	710,269	545,744	(30,173)	515,571
50256	1,726,426	710,580	1,308,080	26,727	2,045,387	458,751	1,416,826	—	471,536	2,347,113	1,660,593	(132,613)	1,527,980
50257	90,182	37,118	68,329	37,425	142,872	23,963	74,009	—	13,230	111,202	86,743	10,079	96,822
50261	702,276	289,050	532,101	412,709	1,233,860	186,611	576,337	—	15,911	778,859	675,496	115,318	790,814
50304	1,812,778	746,122	1,373,508	268,611	2,388,241	481,697	1,487,693	—	118,213	2,087,603	1,743,652	40,824	1,784,476
50823	402,296	165,581	304,812	22,003	492,396	106,899	330,152	—	85,441	522,492	386,955	(20,062)	366,893
50957	347,388	142,981	263,209	14,937	421,127	92,309	285,091	—	20,181	397,581	334,141	(1,746)	332,395
50986	2,902,981	1,194,838	2,199,534	82,470	3,476,842	771,389	2,382,390	—	579,746	3,733,525	2,792,282	(125,764)	2,666,518
51020	1,152,186	474,228	872,989	99,946	1,447,163	306,162	945,565	—	51,607	1,303,334	1,108,250	(33)	1,108,217
51072	1,261,742	519,320	955,998	130,629	1,605,947	335,274	1,035,474	—	413,426	1,784,174	1,213,628	(85,707)	1,127,921
51104	988,406	406,818	748,896	32,630	1,188,344	262,642	811,155	—	458,638	1,532,435	950,715	(124,977)	825,738
51137	829,156	341,272	628,236	8,300	977,808	220,326	680,463	—	325,261	1,226,050	797,538	(106,904)	690,634
51250	396,878	163,351	300,707	26,807	490,865	105,460	325,706	—	46,703	477,869	381,744	(4,498)	377,246
51264	161,898	66,636	122,667	14,440	203,743	43,020	132,865	—	84,534	260,419	155,724	(20,237)	135,487
51341	225,432	92,786	170,806	47,667	311,259	59,902	185,005	—	171,270	416,177	216,836	(32,181)	184,655
51381	69,695	28,686	52,806	4,293	85,785	18,519	57,196	—	36,432	112,147	67,037	(9,292)	57,745
51409	11,323	4,661	8,579	2,161	15,401	3,009	9,293	—	4,661	16,963	10,891	(567)	10,324
51436	113,786	46,833	86,214	—	133,047	30,236	93,381	—	42,811	166,428	109,447	(12,548)	96,899
51498	17,538	7,219	13,288	14,384	34,891	4,660	14,393	—	—	19,053	16,869	2,877	19,746
STATE	209,890,899	86,389,019	159,030,370	5,769,939	251,189,328	55,772,822	172,251,211	—	38,573,510	266,597,543	201,887,163	(8,634,746)	193,252,417
Total	\$ 1,010,756,881	416,017,451	765,831,352	141,090,345	1,322,939,148	268,581,265	829,498,041	—	141,090,345	1,239,169,651	972,213,857	—	972,213,857

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

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

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

March 31, 2018

(1) Description of Plans

The Office of the New York State Comptroller administers the following plans: the New York State and Local Employees' Retirement System (ERS) and the New York State and Local Police and Fire Retirement System (PFRS), which are collectively referred to as the New York State and Local Retirement System (the System). The net position of the System is held in the New York State Common Retirement Fund (the Fund), which was established to hold all assets and record changes in fiduciary net position allocated to the System.

The Comptroller of the State of New York serves as the trustee of the Fund and is the administrative head of the System. The Comptroller is an elected official determined in a direct statewide election and serves a four-year term. Thomas P. DiNapoli has served as Comptroller since February 7, 2007. In November 2014, he was elected for a new term commencing January 1, 2015.

System benefits are established under the provisions of the New York State Retirement and Social Security Law (RSSL). Once a public employer elects to participate in the System, the election is irrevocable. The New York State Constitution provides that pension membership is a contractual relationship and plan benefits cannot be diminished or impaired. Benefits can be changed for future members only by enactment of a State statute. Generally, members of the System are employees of the State and its municipalities, other than New York City.

ERS and PFRS are cost-sharing, multiple-employer defined benefit pension plans. The System is included in the State's financial report as a pension trust fund. The Public Employees' Group Life Insurance Plan (GLIP) provides death benefits in the form of life insurance. In these statements, GLIP amounts are apportioned to and included in ERS and PFRS.

Separately issued financial statements for the System can be accessed on the Comptroller's website at www.osc.state.ny.us/retire/about_us/financial_statements_index.php.

(a) Membership Tiers

Pension legislation enacted in 1973, 1976, 1983, 2009 and 2012 established distinct classes of membership. For convenience, the System uses a tier concept to distinguish these groups, generally:

(i) ERS

- Tier 1 Those persons who last became members before July 1, 1973.
- Tier 2 Those persons who last became members on or after July 1, 1973, but before July 27, 1976.
- Tier 3 Generally, those persons who are State correction officers who last became members on or after July 27, 1976, but before January 1, 2010, and all others who last became members on or after July 27, 1976, but before September 1, 1983.
- Tier 4 Generally, except for correction officers, those persons who last became members on or after September 1, 1983, but before January 1, 2010.

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

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

March 31, 2018

Tier 5 Those persons who last became members on or after January 1, 2010, but before April 1, 2012.

Tier 6 Those persons who first became members on or after April 1, 2012.

(ii) PFRS

Tier 1 Those persons who last became members before July 31, 1973.

Tier 2 Those persons who last became members on or after July 31, 1973, but before July 1, 2009.

Tier 3 Those persons who last became members on or after July 1, 2009, but before January 9, 2010.

Tier 4 N/A

Tier 5 Those persons who last became members on or after January 9, 2010, but before April 1, 2012, or who were previously PFRS Tier 3 members who elected to become Tier 5.

Tier 6 Those persons who first became members on or after April 1, 2012.

(b) Vesting

Members who joined the System prior to January 1, 2010 need five years of service to be 100% vested. Members who joined on or after January 1, 2010 (ERS) or January 9, 2010 (PFRS) require ten years of service credit to be 100% vested.

(c) Employer Contributions

Participating employers are required under the RSSL to contribute to the System at an actuarially determined rate adopted annually by the Comptroller. The average contribution rate for ERS for the fiscal year ended March 31, 2018 was approximately 15.3% of payroll. The average contribution rate for PFRS for the fiscal year ended March 31, 2018 was approximately 24.4% of payroll. Delinquent annual bills for employer contributions accrue interest at the actuarial interest rate applicable during the year. For the fiscal year ended March 31, 2018, the applicable interest rate was 7%.

(d) Member Contributions

Generally, Tier 3, 4, and 5 members must contribute 3% of their salary to the System. As a result of Article 19 of the RSSL, eligible Tier 3 and 4 employees, with a membership date on or after July 27, 1976, who have ten or more years of membership or credited service with the System, are not required to contribute. Members cannot be required to begin making contributions or to make increased contributions beyond what was required when membership began. For Tier 6 members, the contribution rate varies from 3% to 6% depending on salary. Generally, Tier 5 and 6 members are required to contribute for all years of service.

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

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

March 31, 2018

(e) Benefits

(i) Tiers 1 and 2

Eligibility: Tier 1 members, with the exception of those retiring under special retirement plans, must be at least age 55 to be eligible to collect a retirement benefit. There is no minimum service requirement for Tier 1 members. Tier 2 members, with the exception of those retiring under special retirement plans, must have five years of service and be at least age 55 to be eligible to collect a retirement benefit. The age at which full benefits may be collected for Tier 1 is 55, and the full benefit age for Tier 2 is 62.

Benefit Calculation: Generally, the benefit is 1.67% of final average salary for each year of service if the member retires with less than 20 years. If the member retires with 20 or more years of service, the benefit is 2% of final average salary for each year of service. Tier 2 members with five or more years of service can retire as early as age 55 with reduced benefits. Tier 2 members age 55 or older with 30 or more years of service can retire with no reduction in benefits. As a result of Article 19 of the RSSL, Tier 1 and Tier 2 members who worked continuously from April 1, 1999 through October 1, 2000 received an additional month of service credit for each year of credited service they have at retirement, up to a maximum of 24 additional months.

Final average salary is the average of the wages earned in the three highest consecutive years of employment. For Tier 1 members who joined on or after June 17, 1971, each year used in the final average salary calculation is limited to no more than 20% greater than the previous year. For Tier 2 members, each year of final average salary is limited to no more than 20% greater than the average of the previous two years.

(ii) Tiers 3, 4, and 5

Eligibility: Tier 3 and 4 members, with the exception of those retiring under special retirement plans, must have five years of service and be at least age 55 to be eligible to collect a retirement benefit. Tier 5 members, with the exception of those retiring under special retirement plans, must have ten years of service and be at least age 55 to be eligible to collect a retirement benefit. The full benefit age for Tiers 3, 4 and 5 is 62.

Benefit Calculation: Generally, the benefit is 1.67% of final average salary for each year of service if the member retires with less than 20 years. If a member retires with between 20 and 30 years of service, the benefit is 2% of final average salary for each year of service. If a member retires with more than 30 years of service, an additional benefit of 1.5% of final average salary is applied for each year of service over 30 years. Tier 3 and 4 members with five or more years of service and Tier 5 members with ten or more years of service can retire as early as age 55 with reduced benefits. Tier 3 and 4 members age 55 or older with 30 or more years of service can retire with no reduction in benefits.

Final average salary is the average of the wages earned in the three highest consecutive years of employment. For Tier 3, 4 and 5 members, each year used in the final average salary calculation is limited to no more than 10% greater than the average of the previous two years.

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

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

March 31, 2018

(iii) *Tier 6*

Eligibility: Tier 6 members, with the exception of those retiring under special retirement plans, must have ten years of service and be at least age 55 to be eligible to collect a retirement benefit. The full benefit age for Tier 6 is 63 for ERS members and 62 for PFRS members.

Benefit Calculation: Generally, the benefit is 1.67% of final average salary for each year of service if the member retires with less than 20 years. If a member retires with 20 years of service, the benefit is 1.75% of final average salary for each year of service. If a member retires with more than 20 years of service, an additional benefit of 2% of final average salary is applied for each year of service over 20 years. Tier 6 members with ten or more years of service can retire as early as age 55 with reduced benefits.

Final average salary is the average of the wages earned in the five highest consecutive years. For Tier 6 members, each year of final average salary is limited to no more than 10% greater than the average of the previous four years.

(iv) *Special Plans*

The 25-Year Plans allow a retirement after 25 years of service with a benefit of one-half of final average salary, and the 20-Year Plans allow a retirement after 20 years of service with a benefit of one-half of final average salary. These plans are available to certain PFRS members, sheriffs, and correction officers.

(v) *Disability Retirement Benefits*

Disability retirement benefits are available to ERS and PFRS members unable to perform their job duties because of permanent physical or mental incapacity. There are three general types of disability benefits: ordinary, performance of duty, and accidental disability benefits. Eligibility, benefit amounts, and other rules such as any offsets or other benefits depend on a members tier, years of service, and plan.

(vi) *Ordinary Death Benefits*

Death benefits are payable upon the death, before retirement, of a member who meets eligibility requirements as set forth by law. The first \$50,000 of an ordinary death benefit is paid in the form of group term life insurance. The benefit is generally three times the member's annual salary. For most members, there is also a reduced post-retirement ordinary death benefit available.

(vii) *Post-Retirement Benefit Increases*

A cost-of-living adjustment is provided annually to: (i) all pensioners who have attained age 62 and have been retired for five years; (ii) all pensioners who have attained age 55 and have been retired for ten years; (iii) all disability pensioners, regardless of age, who have been retired for five years; (iv) ERS recipients of an accidental death benefit, regardless of age, who have been receiving such benefit for five years; and (v) the spouse of a deceased retiree receiving a lifetime benefit under an option elected by the retiree at retirement. An eligible spouse is entitled to one-half the cost-of-living adjustment amount that would have been paid to the retiree when the retiree would have met the eligibility criteria. This cost-of-living adjustment is a percentage of the annual

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

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

March 31, 2018

retirement benefit of the eligible member as computed on a base benefit amount not to exceed \$18,000 of the annual retirement benefit. The cost-of-living percentage shall be 50% of the annual Consumer Price Index as published by the U.S. Bureau of Labor, but cannot be less than 1% or exceed 3%.

(2) Basis of Presentation

The Schedules of Employer Allocations and the Schedules of Pension Amounts by Employer for ERS and PFRS (collectively, the Schedules) present amounts that are considered elements of the financial statements of the System or of its participating employers. Accordingly, they do not purport to be a complete presentation of the financial position or changes in financial position of the System or of its participating employers. The amounts presented in the Schedules were prepared in accordance with U.S. generally accepted accounting principles. Such preparation requires management of the System to make a number of estimates and assumptions related to the reported amounts. Due to the inherent nature of these estimates, actual results could differ from those estimates.

(3) Allocation Percentage Methodology

The basis for each employer's proportion is consistent with the manner in which contributions to the pension plan are determined. The System computed each employer's projected long-term contribution effort to ERS and PFRS as compared to the total projected long-term contribution effort of all employers to ERS and PFRS; this is the allocation methodology that is encouraged by the Governmental Accounting Standards Board (GASB). The employer allocation percentages have been rounded for presentation purposes. Therefore, use of these percentages to recalculate individual employer amounts presented in the Schedules of Employer Pension Amounts may result in immaterial differences due to this rounding.

The determination of each employer's projected long-term contribution effort is accomplished by computing the actuarially determined indexed present value of future compensation using census data as of April 1, 2017. The indexed present value of future compensation for each employer is calculated by multiplying the present value of future projected compensation for current employees (that is, on a closed basis) by the applicable cost index for each participant. The present value of future compensation for a participant incorporates 1) current employee demographics, including age, years of service, and salary, 2) projected salary increases, and 3) decrements (probabilities of retirement, death, and withdrawal). The rate used to discount the projected future compensation is 7.0%. The census data used and the assumptions used are the same as those used in determining the System's total pension liability and the employer contribution rates.

The cost indexes are designed to reflect the relative cost of benefits for groups of employees with a common benefit in relation to other groups within each plan. These cost indexes are also used in the determination of annual required contributions. The cost indexes are based on a new entrant valuation where the most recent set of new members to 1) an ERS regular plan (retirement eligibility based on age and service), 2) an ERS special plan (retirement eligibility based on service alone), and 3) PFRS plans, are duplicated for each distinct benefit in their set. The entire cohort is run through the actuarial valuation, where the net present value of benefits (PV total benefits minus PV total employee contributions) and the present value of billable compensation is computed. The ratio of the net present value of benefits to the present value of billable compensation make up the valuation date (April 1) new entrant rate (often referred to as the long-term rate).

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

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

March 31, 2018

These new entrant rates are the employer contribution rates that would be paid over the employee's career assuming all valuation assumptions are realized without gains or losses. The ratio of new entrant rates between plans establishes the relative plan lucrateness, or index.

(4) Collective Net Pension Liability

The components of the collective net pension liability of participating employers as of March 31, 2018 were as follows:

	<u>Employees' Retirement System</u>	<u>Police and Fire Retirement System</u>	<u>Total</u>
	(Dollars in thousands)		
Employers' total pension liability	\$ 183,400,590	32,914,423	216,315,013
Fiduciary net position	<u>(180,173,145)</u>	<u>(31,903,666)</u>	<u>(212,076,811)</u>
Employers' net pension liability	\$ <u>3,227,445</u>	<u>1,010,757</u>	<u>4,238,202</u>
Ratio of fiduciary net position to the employers' total pension liability	98.24%	96.93%	98.04%

(a) Actuarial Assumptions

The total pension liability for the March 31, 2018 was determined by using an actuarial valuation as of April 1, 2017, with update procedures used to roll forward the total pension liability to March 31, 2018. The actuarial valuation used the following actuarial assumptions:

	<u>ERS</u>	<u>PFRS</u>
Inflation	2.5%	2.5%
Salary increases	3.8	4.5
Investment rate of return (net of investment expense, including inflation)	7.0	7.0
Cost-of-living adjustments	1.3%	1.3%

Annuitant mortality rates are based on April 1, 2010 – March 31, 2015 System experience with adjustments for mortality improvements based on the Society of Actuaries' Scale MP-2014.

The actuarial assumptions used in the April 1, 2017 valuation are based on the results of an actuarial experience study for the period April 1, 2010 – March 31, 2015.

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

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

March 31, 2018

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected return, net of investment expenses 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.

The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset class	Target allocation	Long-term expected real rate of return
Domestic equity	36.0%	4.55%
International equity	14.0	6.35
Private equity	10.0	7.50
Real estate	10.0	5.55
Absolute return strategies (1)	2.0	3.75
Opportunistic portfolio	3.0	5.68
Real assets	3.0	5.29
Bonds and mortgages	17.0	1.31
Cash	1.0	(0.25)
Inflation-indexed bonds	4.0	1.25
	<u>100.0 %</u>	

The real rate of return is net of the long-term inflation assumption of 2.50%.

(1) Excludes equity-oriented and long-only funds. For investment management purposes, these funds are included in domestic equity and international equity.

(b) Discount Rate

The discount rate used to measure the total pension liability was 7.0%. The projection of cash flows used to determine the discount rate assumes that contributions from plan members will be made at the current contribution rates and that contributions from employers will be made at statutorily required rates, actuarially determined. Based upon those assumptions, the System's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore the long term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

NEW YORK STATE AND LOCAL RETIREMENT SYSTEM

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

March 31, 2018

(c) Sensitivity of the Net Pension Liability to the Discount Rate

The following presents the current-period net pension liability of participating employers calculated using the current-period discount rate assumption of 7.0%, as well as what the collective net pension liability (asset) would be if it were calculated using a discount rate that is 1-percentage-point lower (6.0%) or 1-percentage-point higher (8.0%) than the current rate (in thousands):

	1% Decrease (6.0%)	Current assumption (7.0%)	1% Increase (8.0%)
ERS net pension liability (asset)	\$ 24,419,718	3,227,445	(14,700,371)
PFRS net pension liability (asset)	\$ 4,950,961	1,010,757	(2,294,150)

(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 March 31, 2018:

	Year of deferral	Amortization period	Beginning of year balance	Additions	Deductions	End of year balance
ERS:						
Deferred outflows of resources:						
Differences between expected and actual experience						
	2015	5 years	\$ 54,070,679	—	(27,035,343)	27,035,336
	2017	5 years	181,389,837	—	(45,347,457)	136,042,380
	2018	5 years	—	1,235,059,046	(247,011,809)	988,047,237
Subtotal			<u>235,460,516</u>	<u>1,235,059,046</u>	<u>(319,394,609)</u>	<u>1,151,124,953</u>
Changes of assumptions	2016	5 years	3,210,094,024	—	(1,070,031,342)	2,140,062,682
Total			<u>\$ 3,445,554,540</u>	<u>1,235,059,046</u>	<u>(1,389,425,951)</u>	<u>3,291,187,635</u>
Deferred inflows of resources:						
Differences between expected and actual experience	2016	5 years	\$ 1,426,869,667	—	(475,623,222)	951,246,445
Net difference between projected and actual investment earnings on pension plan investments						
	2015	5 years	(293,379,169)	—	146,689,529	(146,689,640)
	2016	5 years	(6,811,377,966)	—	2,270,459,371	(4,540,918,595)
	2017	5 years	5,227,950,561	—	(1,306,987,640)	3,920,962,921
	2018	5 years	—	6,664,881,614	(1,332,976,323)	5,331,905,291
Subtotal			<u>(1,876,806,574)</u>	<u>6,664,881,614</u>	<u>(222,815,063)</u>	<u>4,565,259,977</u>
Total			<u>\$ (449,936,907)</u>	<u>6,664,881,614</u>	<u>(698,438,285)</u>	<u>5,516,506,422</u>

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March 31, 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>
PFRS:						
Deferred outflows of resources:						
Differences between expected and actual experience						
	2015	6 years	\$ 19,916,723	—	(6,638,915)	13,277,808
	2017	6 years	251,979,499	—	(50,395,892)	201,583,607
	2018	6 years	—	241,387,243	(40,231,207)	201,156,036
	Subtotal		<u>271,896,222</u>	<u>241,387,243</u>	<u>(97,266,014)</u>	<u>416,017,451</u>
	Changes of assumptions	2016	6 years	<u>1,021,108,468</u>	—	<u>(255,277,116)</u>
	Total		<u>\$ 1,293,004,690</u>	<u>241,387,243</u>	<u>(352,543,130)</u>	<u>1,181,848,803</u>
Deferred inflows of resources:						
Differences between expected and actual experience						
	2016	6 years	\$ 358,108,353	—	(89,527,088)	268,581,265
Net difference between projected and actual investment earnings on pension plan investments						
	2015	5 years	(46,206,894)	—	23,103,439	(23,103,455)
	2016	5 years	(1,192,478,607)	—	397,492,876	(794,985,731)
	2017	5 years	929,137,964	—	(232,284,491)	696,853,473
	2018	5 years	—	1,188,417,192	(237,683,438)	950,733,754
	Subtotal		<u>(309,547,537)</u>	<u>1,188,417,192</u>	<u>(49,371,614)</u>	<u>829,498,041</u>
	Total		<u>\$ 48,560,816</u>	<u>1,188,417,192</u>	<u>(138,898,702)</u>	<u>1,098,079,306</u>

The cumulative net amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

<u>ERS</u>	
Year ending March 31:	
2019	690,987,699
2020	517,262,722
2021	(2,347,604,694)
2022	<u>(1,085,964,514)</u>
Total	<u>\$ (2,225,318,787)</u>

<u>PFRS</u>	
Year ending March 31:	
2019	213,644,434
2020	190,540,978
2021	(213,590,792)
2022	(147,056,330)
2023	<u>40,231,207</u>
Total	<u>\$ 83,769,497</u>

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Deferred outflows of resources and deferred inflows of resources resulting from changes in an individual employer's proportion are amortized over a five year closed period for ERS and a six year closed period for PFRS, reflecting the average remaining service life of ERS and PFRS members (active and inactive members), respectively. Because these deferred amounts and their amortization are specific to individual employers and offset on a collective basis, they are not included in the tables above.

(6) Collective Pension Expense

The components of collective pension expense for the year ended March 31, 2018 are as follows:

	<u>ERS</u>	<u>PFRS</u>
	(Dollars in thousands)	
Service cost	\$ 3,004,697	674,079
Interest on the total pension liability	12,063,525	2,154,117
Member contributions	(318,439)	(30,950)
Projected earnings of plan investments	(11,464,112)	(2,020,622)
Administrative expense	106,972	15,834
Other	(181,725)	(33,889)
Recognition of deferred outflows and inflows of resources:		
Difference between projected and actual investment earnings on plan investments	(222,815)	(49,371)
Difference between expected and actual experience	(156,229)	7,739
Change in assumptions	<u>1,070,031</u>	<u>255,277</u>
Total	<u>\$ 3,901,905</u>	<u>972,214</u>