

Schedules of Employer Allocations and Schedules of OPEB Amounts by Employer

June 30, 2017 and 2016

(With Independent Auditors' Report Thereon)

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KPMG LLP Suite 600 701 West Eighth Avenue Anchorage, AK 99501

Independent Auditors' Report

The Division of Retirement and Benefits and

Members of the Alaska Retirement Management Board State of Alaska Public Employees' Retirement System:

We have audited the accompanying schedules of employer allocations of the State of Alaska Public Employees' Retirement System Retiree Medical Plan (the Plan) as of and for the years ended June 30, 2017 and 2016, and the related notes. We have also audited the total for all entities of the columns titled net OPEB liability, total deferred outflows of resources, total deferred inflows of resources, and total OPEB expense (specified column totals) included in the accompanying schedule of OPEB amounts by employer of the Plan as of and for the year ended June 30, 2017 and the total for all entities of the column titled net OPEB liability (specified column total) included in the accompanying schedule of OPEB amounts by employer of the Plan as of June 30, 2016, 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 OPEB amounts by employer based on our audits. We conducted our audits 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 OPEB amounts by employer are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the schedule of employer allocations and specified column totals included in the schedule of OPEB amounts by employer. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the schedule of employer allocations and specified column totals included in the schedule of OPEB amounts by employer, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the schedule of employer in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the schedule of employer allocations and specified column totals included in the schedule of OPEB 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 the net OPEB liability, total deferred outflows of resources, total deferred inflows of resources, and total OPEB expense for the total of all participating entities for the Plan as of and for the year ended June 30, 2017 and the employer allocations and the net OPEB liability for the total of all participating entities for the Plan as of and for the year ended June 30, 2017 and for the year ended June 30, 2016, in accordance with U.S. generally accepted accounting principles.

Other Matter

We have audited, in accordance with auditing standards generally accepted in the United States of America, the financial statements of the State of Alaska Public Employees' Retirement System, which includes the Retiree Medical Plan, as of and for the year ended June 30, 2017, and our report thereon, dated December 5, 2017, expressed an unmodified opinion on those financial statements.

Restriction on Use

Our report is intended solely for the information and use of the State of Alaska Public Employees' Retirement System management, the members of the Alaska Retirement Management Board, State of Alaska Public Employees' Retirement System Retiree Medical Plan employers, and their auditors, and is not intended to be and should not be used by anyone other than these specified parties.



Anchorage, Alaska October 26, 2018

Schedules of Employer Allocations

Employer Employer number Employer contributions Employer contributions State of Alaska 101 \$ 6,096,975 49,64943% \$ 8,399,134 Southwest Region SD 102 15,116 0.12309% 19,214 Annette Island SD 103 12,406 0.10103% 14,473 Bering Strait SD 105 4,076 0.03319% 4,932 City of Valdez 107 58,588 0.47710% 72,971 Juneau Borough SD 108 80,143 0.65263% 101,314 Matanuska-Susitina Borough SD 110 214,604 1.74758% 269,261 Anchorage SD 1112 602,178 4.90371% 764,100 Coper River SD 112 7,215 0.05875% 9,267 Iniversity of Alaska 113 318,897 2.89760% 318,582 City of Kenai 115 47,699 0.38843% 61,305 Fairbanks North Star Borough 116 142,067 1.15889% 180,244 Fairbanks North Star Borough SD 1	Allocation percentage 51.89724% 0.11872% 0.08943% 0.40104% 0.40104% 0.45088% 0.62601% 1.12948% 1.66373% 4.72128% 0.05726% 1.96848% 0.37880% 1.11371% 1.65830% 0.09560% 0.055422%
Southwest Region SD 102 15,116 0.12309% 19,214 Annette Island SD 103 12,406 0.10103% 14,473 Bering Strait SD 104 49,895 0.40631% 64,905 Chatham SD 105 4,076 0.03319% 4,932 City of Valdez 107 58,588 0.47710% 72,971 Juneau Borough SD 108 80,143 0.65263% 101,314 Matanuska-Susitna Borough SD 110 214,604 1.74758% 269,261 Anchorage SD 111 602,178 4.90371% 764,100 Copper River SD 112 7,215 0.05875% 9,267 University of Alaska 113 318,987 2.59760% 318,582 City of Kenai 115 47,699 0.38843% 61,305 Fairbanks North Star Borough SD 117 207,419 1.68907% 268,382 Denail Borough SD 117 207,419 1.68907% 268,382 City of Kenai 120 67,026	0.11872% 0.08943% 0.40104% 0.03047% 0.45088% 0.62601% 1.12948% 1.66373% 4.72128% 0.05726% 1.96848% 0.37880% 1.11371% 1.65830% 0.09560%
Annette Island SD 103 12,406 0.10103% 14,473 Bering Strait SD 104 49,895 0.40631% 64,905 Chatham SD 105 4,076 0.0319% 4,932 City of Valdez 107 58,588 0.47710% 72,971 Juneau Borough SD 108 80,143 0.65263% 101,314 Matanuska-Susitna Borough SD 110 214,604 1.74758% 269,261 Anchorage SD 111 602,178 4.90371% 764,100 Copper River SD 112 7.215 0.05875% 9,267 University of Alaska 113 318,987 2.59760% 318,582 City of Kenai 115 47,699 0.38843% 61,305 Fairbanks North Star Borough SD 117 207,419 1.68907% 268,382 Denali Borough SD 118 11,575 0.03426% 154,372 City of Soldona 122 28,723 0.23390% 41,751 City of Soldotna 123 27,883 <t< td=""><td>0.08943% 0.40104% 0.03047% 0.45088% 0.62601% 1.12948% 1.66373% 4.72128% 0.05726% 1.96848% 0.37880% 1.11371% 1.65830% 0.09560%</td></t<>	0.08943% 0.40104% 0.03047% 0.45088% 0.62601% 1.12948% 1.66373% 4.72128% 0.05726% 1.96848% 0.37880% 1.11371% 1.65830% 0.09560%
Bering Strait SD 104 49,895 0.40631% 64,905 Chatham SD 105 4,076 0.03319% 4,932 City of Valdez 107 58,588 0.47710% 72,971 Juneau Borough SD 108 80,143 0.65263% 101,314 Matanuska-Susitna Borough 109 141,391 1.15139% 182,797 Matanuska-Susitna Borough SD 110 214,604 1.74758% 269,261 Anchorage SD 111 602,178 4.90371% 764,100 Copper River SD 112 7,215 0.05875% 9,267 University of Alaska 113 318,987 2.59760% 318,582 City of Kenai 115 47,699 0.33843% 61,305 Fairbanks North Star Borough SD 116 142,067 1.15689% 180,244 Fairbanks North Star Borough SD 118 11,575 0.09426% 15,472 City and Borough of Sitka 120 67,026 0.54581% 89,696 Chugach SD 121	0.40104% 0.03047% 0.45088% 0.62601% 1.12948% 1.66373% 4.72128% 0.05726% 1.96848% 0.37880% 1.11371% 1.65830% 0.09560%
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Kuspuk SD1259,7360.07928%9,814City and Borough of Juneau126207,9731.69358%260,601City of Kodiak12847,9240.39026%59,577City of Fairbanks12933,0640.26925%42,861City of Wasilla13144,9930.36639%57,483Sitka Borough SD13320,6400.16808%29,315City of Palmer13430,4010.24756%35,245City of Bethel13642,8230.34872%56,678	0.03957%
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City of Wasilla 131 44,993 0.36639% 57,483 Sitka Borough SD 133 20,640 0.18608% 29,315 City of Palmer 134 30,401 0.24756% 35,245 City of Borough of Wrangell 135 12,620 0.10277% 18,538 City of Bethel 136 42,823 0.34872% 56,678	0.26483%
City of Palmer 134 30,401 0.24756% 35,245 City and Borough of Wrangell 135 12,620 0.10277% 18,538 City of Bethel 136 42,823 0.34872% 56,678	0.35518%
City and Borough of Wrangell 135 12,620 0.10277% 18,538 City of Bethel 136 42,823 0.34872% 56,678	0.18113%
City of Bethel 136 42,823 0.34872% 56,678	0.21777%
	0.11454%
Valdez City SD 137 16 002 0 13031% 19 267	0.35021%
	0.11905%
Hoonah City SD 138 3,032 0.02469% 6,132	0.03789%
City of Nome 139 24,779 0.20178% 33,489	0.20692%
City of Kotzebue 140 36,673 0.29864% 46,151	0.28516%
Galena City SD 141 28,655 0.23335% 38,069 Citv of Petersburg 143 28,611 0.23299% 39,640	0.23522%
City of Petersburg 143 28,611 0.23299% 39,640 Bristol Bay Borough 144 15,556 0.12668% 19,329	0.24493% 0.11943%
North Slope Borough 144 13,556 0.12000 % 19,529 North Slope Borough 145 503,342 4.09886% 661,013	4.08432%
Wrangell Public SD 146 5,128 0.04176% 6,205	0.03834%
City of Cordova 148 26,381 0.21483% 34,074	0.21054%
Nome City SD 149 11,068 0.09013% 17,377	0.10737%
City of King Cove 151 5,503 0.04481% 7,248	0.04478%
Alaska Housing Finance Corporation 152 86,341 0.70310% 107,224	0.66252%
Lower Yukon SD 153 38,904 0.31681% 47,168	0.29145%
Northwest Arctic Borough SD 154 58,962 0.48014% 77,591	0.47943%
Southeast Island SD 155 6,569 0.05349% 8,707	0.05380%
Pribilof SD 156 1,426 0.01161% 1,731	0.01070%
Lower Kuskokwim SD 157 95,737 0.77961% 125,015	0.77245%
Kodiak Island Borough SD 158 56,896 0.46332% 73,756	0.45573%
Yukon Flats SD 159 6,562 0.05344% 9,261	0.05722%
Yukon/Koyukuk SD 160 17,289 0.14079% 21,365 North Slope Borough SD 161 86,362 0.70327% 106,773	0.13201% 0.65974%
North Slope Borough SD 161 86,362 0.70327% 106,773 Aleutian Region SD 162 - 0.00000% 950	0.00587%
Cordova Community Medical Center 162 - 0.0000 /// 930 102 - 0.0000 // 31,316	0.19350%
Lake and Peninsula Borough SD 164 14,533 0.11835% 18,537	0.11454%
Sitka Comunity Hospital 165 95,684 0.77918% 124,291	0.76798%
Tanana SD 166 857 0.00698% 1,615	0.00998%
Southeast Regional Resource Center 167 10,679 0.08696% 14,036	0.08673%
Hydaburg City SD 168 2,269 0.01848% 2,332	0.01441%
North Pacific Fishery Management Council 170 5,561 0.04528% 7,493	0.04630%
City of Barrow 171 8,325 0.06779% 11,002	0.06798%
City of Saint Paul 172 7,054 0.05744% 14,016	0.08660%
Municipality of Anchorage 173 973,482 7.92734% 1,195,396	7.38621%
Kodiak Island Borough 174 17,660 0.14381% 20,799	0.12851%
Nome Joint Utility System 175 1,598 0.01301% 569	0.00352%
City of Sand Point 176 8,794 0.07161% 12,861	0.07947%
Ketchikan Gateway Borough SD 177 49,996 0.40713% 63,254 City of Dillingham 178 25,260 0.205737/ 23,044	0.39084%
City of Dillingham 178 25,269 0.20577% 33,941 City of Linglacka 170 84.755 0.66575% 105.800	0.20972%
City of Unalaska 179 81,755 0.66575% 105,899	0.65434%

Schedules of Employer Allocations

		2017		2016	
Employer	Employer number	Employer contributions	Allocation percentage	Employer contributions	Allocation percentage
Kenai Peninsula Borough	180 \$	118,210	0.96262% \$	155,008	0.95778%
City of Ketchikan	181	47,956	0.39052%	65,123	0.40239%
City of Seward	182	27,999	0.22800%	35,792	0.22115%
City of Fort Yukon	183	4,119	0.03354%	2,450	0.01514%
Bristol Bay Borough SD	184 185	2,317	0.01887%	2,056	0.01270%
Cordova City SD City of Craig	185	5,968 12,430	0.04860% 0.10122%	7,139 17,649	0.04411% 0.10905%
Petersburg Medical Center	187	48,532	0.39521%	61,061	0.37729%
Haines Borough	189	20,256	0.16495%	23,436	0.14481%
Kenai Peninsula Borough SD	190	125,292	1.02029%	163,086	1.00769%
City of North Pole	191	17,520	0.14267%	22,987	0.14203%
City of Galena	192	5,477	0.04460%	6,132	0.03789%
City of Nenana	193	319	0.00260%	353	0.00218%
Yupiit SD	195	9,386	0.07643%	8,796	0.05435%
Nenana City SD	196	12,300	0.10016%	15,470	0.09559%
City of Saxman	198	825	0.00672%	2,104	0.01300%
City of Hoonah	199	11,590	0.09438%	14,111	0.08719%
City of Pelican	200	1,105	0.00900%	1,103	0.00682%
City of Whittier	202 203	8,222 17,704	0.06695% 0.14417%	9,476 25,312	0.05855% 0.15640%
Anchorage Community Development Authority Craig City SD	203	8,508	0.06928%	10,901	0.06736%
Dillingham City SD	204	7,141	0.05815%	12,956	0.08005%
City of Thorne Bay	206	4,344	0.03537%	5,370	0.03318%
City of Akutan	208	11,455	0.09328%	8,040	0.04968%
Unalaska City SD	209	5,923	0.04823%	6,966	0.04304%
Kashunamiut SD	211	8,209	0.06685%	12,996	0.08030%
City of Homer	215	37,573	0.30597%	50,637	0.31288%
Special Education Service Agency	218	2,730	0.02223%	3,654	0.02258%
Bartlett Regional Hospital	219	250,454	2.03952%	304,824	1.88347%
Northwest Arctic Borough	220	14,132	0.11508%	23,375	0.14443%
Saint Mary's SD	221	5,213	0.04245%	6,951	0.04295%
Bristol Bay Regional Housing Authority	223	9,343	0.07608%	12,946	0.07999%
Copper River Basin Regional Housing Authority	224	4,443	0.03618%	6,347	0.03922%
Skagway City SD	225 227	1,021 5,406	0.00831%	1,413	0.00873%
City of Klawock Petersburg City SD	227	7,570	0.04402% 0.06164%	7,463 9,895	0.04611% 0.06114%
Aleutians East Borough	220	4,051	0.03299%	4,715	0.02913%
City of Huslia	235	634	0.00516%	870	0.00538%
City of Kaltag	237	74	0.00060%	259	0.00160%
Haines Borough SD	240	5,072	0.04130%	7,877	0.04867%
City of Atka	243	825	0.00672%	2,297	0.01419%
Aleutians East Borough SD	244	5,121	0.04170%	9,092	0.05618%
Delta/Greely SD	246	8,575	0.06983%	12,294	0.07596%
Lake and Peninsula Borough	247	2,708	0.02205%	4,319	0.02669%
City and Borough of Yakutat	248	6,167	0.05022%	6,244	0.03858%
City of Unalakleet	249	3,633	0.02958%	3,745	0.02314%
Klawock City Sd	251	3,134	0.02552%	4,475	0.02765%
Alaska Gateway SD	255 257	15,376 128	0.12521%	18,512 228	0.11438%
Pelican City SD	257		0.00104% 0.03019%		0.00141% 0.03195%
Denali Borough Cook Inlet Housing Authority	258	3,707 62,407	0.50820%	5,171 83,223	0.03195%
Interior Regional Housing Authority	263	6,834	0.05565%	8,530	0.05271%
Yakutat SD	264	1,577	0.01284%	1,829	0.01130%
Kake City SD	265	3,155	0.02569%	3,711	0.02293%
Aleutian Housing Authority	267	6,656	0.05420%	9,384	0.05798%
Bering Straits Regional Housing Authority	270	6,562	0.05344%	11,813	0.07299%
City of Egegik	271	131	0.00107%	-	0.00000%
llisagvik College	275	48,719	0.39673%	65,400	0.40410%
North Pacific Rim Housing Authority	276	4,065	0.03310%	5,539	0.03422%
Saxman Seaport	278	926	0.00754%	742	0.00458%
Tlingit-Haida Regional Housing Authority	279	18,974	0.15451%	28,807	0.17800%
Baranof Island Housing Authority	281	4,476	0.03645%	5,749	0.03552%
City of Delta Junction	282	3,111	0.02533%	5,268	0.03255%
City of Anderson	283	297	0.00242%	455	0.00281%
Inter-Island Ferry Authority	284	6,953	0.05662%	9,094	0.05619%
City of Seldovia	286	1,353	0.01102%	1,300	0.00803%
Northwest Inupiat Housing Authority	288	3,892	0.03169%	4,823	0.02980%
City of Upper Kalskag	290 291	129 378	0.00105%	144	0.00089%
City of Shaktoolik	291	378	0.00308%	535	0.00331%

Schedules of Employer Allocations

		2017		2016		
Employer	Employer number	Employer contributions	Allocation percentage	Employer contributions	Allocation percentage	
Tagiugmiullu Nunamiullu Housing Authority	293 \$	5,979	0.04869% \$	8,592	0.05309%	
Municipality of Skagway	296	27,791	0.22631%	33,521	0.20712%	
City of Nulato	297	1,869	0.01522%	2,285	0.01412%	
City of Aniak	298	1,676	0.01365%	1,340	0.00828%	
Alaska Gasline Development Corporation	299	26,504	0.21583%	23,591	0.14577%	
	Total contributions \$	12,280,051	100.00000% \$	16,184,162	100.00000%	

See accompanying notes to schedules of employer allocations and schedules of OPEB amounts by employer

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Schedules of OPEB Amounts by Employer

As of and for the years ended June 30, 2017 and 2016

Net OPEB Liability	Deferred outflows of resources as of June 30. 2017

	Employer number	June 30, 2017	June 30, 2016	Difference between expected and actual experience	Change of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources
	number	Julie 30, 2017	Julie 30, 2010	experience	assumptions	contributions	resources
ployers: State of Alaska	101 \$	2,589,217	4,783,370				
Southwest Region SD	101	6,419	10,943	_	_	359	359
Annette Island SD	103	5,268	8,243	_	_	951	951
Bering Strait SD	104	21,189	36,964	_	_	433	433
Chatham SD	105	1,731	2,809	_	_	223	223
City of Valdez	107	24,881	41,558	_	_	2,151	2,151
Juneau Borough SD	108	34,035	57,699	—	_	2,185	2,185
Matanuska-Susitna Borough	109	60,045	104,104	—	_	1,798	1,798
Matanuska-Susitna Borough SD	110	91,137	153,346	-	-	6,880	6,880
Anchorage SD	111	255,728	435,161	—	—	14,969	14,969
Copper River SD	112	3,064	5,277	—	-	123	123
University of Alaska	113	135,465	181,434	-	-	51,616	51,616
City of Kenai	115	20,257	34,914	-	-	790	790
Fairbanks North Star Borough	116	60,332	102,650	-	-	3,543	3,543
Fairbanks North Star Borough SD	117 118	88,085	152,845	_	_	2,525	2,525
Denali Borough SD		4,916	8,811			-	-
City And Borough of Sitka Chugach SD	120 121	28,464 1,772	51,083 3,648	_	_	_	_
Ketchikan Gateway Borough	121	12,198	23,777	_	_	_	
City of Soldotna	122	11,841	22,437	_	_	_	_
Iditarod Area SD	123	3,075	3,647	_	_	1,592	1,592
Kuspuk SD	124	4,134	5,589	_	_	1,529	1,529
City And Borough of Juneau	125	88,320	148,414	_	_	6,840	6,840
City of Kodiak	128	20,352	33,929	_	_	1,817	1,817
City of Fairbanks	129	14,042	24,410	-	_	363	363
City of Wasilla	131	19,107	32,737	_	_	919	919
Sitka Borough SD	133	8,765	16,695	_	_	_	
City of Palmer	134	12,910	20,072	_	_	2,444	2,444
City And Borough of Wrangell	135	5,359	10,558	_	_	_	_
City of Bethel	136	18,186	32,279	_	_	_	_
Valdez City SD	137	6,795	10,973	-	-	924	924
Hoonah City SD	138	1,288	3,492	_	_	_	_
City of Nome	139	10,523	19,072	—	—	_	_
City of Kotzebue	140	15,574	26,283	_	—	1,106	1,106
Galena City SD	141	12,169	21,680	_	—	_	_
City of Petersburg	143	12,150	22,575	_	-	-	-
Bristol Bay Borough	144	6,606	11,008	-	-	595	595
North Slope Borough	145	213,756	376,452	-	-	1,195	1,195
Wrangell Public SD	146	2,178	3,534	-	-	280	280
City of Cordova	148	11,203	19,405	—	-	352	352
Nome City SD	149	4,700	9,896	—	—	_	_
City of King Cove	151	2,337	4,128	—	_	2	2
Alaska Housing Finance Corporation	152	36,666	61,065	_	—	3,329	3,329
Lower Yukon SD	153	16,521	26,863	_	—	2,081	2,081
Northwest Arctic Borough SD	154	25,039	44,189	-	-	59	59
Southeast Island SD	155	2,790	4,959	—	—		
Pribilof SD	156	606	986	-	-	75	75
Lower Kuskokwim SD	157	40,657	71,197	-	-	588	588
Kodiak Island Borough SD	158	24,162	42,004	_	_	623	623
Yukon Flats SD	159	2,787	5,274	-	-		
Yukon / Koyukuk SD	160	7,342	12,168	_	-	720	720
North Slope Borough SD	161 162	36,676	60,808	-	-	3,572	3,572
Aleutian Region SD Cordova Community Medical Center	162	15,539	541 17,834	_	_	8,571	8,571
Lake And Peninsula Borough SD	164	6,172	10,557	_	_	313	313
Sitka Community Hospital	165	40,634	70,785	_	_	919	919
Tanana SD	166	40,034	919	_	_	919	515
Southeast Regional Resource Center	167	4,535	7,994	_		19	19
Hydaburg City SD	168	4,333	1,329	_	_	334	334
North Pacific Fishery Management Council	170	2,362	4,267	_	_		
City of Barrow	171	3,535	6,266	_	_	_	_
City of Saint Paul	172	2,996	7,982	_	_	_	_
Municipality of Anchorage	173	413,411	680,787	_	_	44,399	44,399
Kodiak Island Borough	174	7,500	11,845	_	_	1,255	1,255
						778	778
Nome Joint Utility System	175	678	324			110	

Schedules of OPEB Amounts by Employer

As of and for the years ended June 30, 2017 and 201

	Deferred inflows of resources as of June 30, 2017 OPEB expense for the year ended June 30, 2017						Deferred inflows of resources as of June 30, 2017					
Total OPEB expens	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Proportionate share of OPEB expense	Total deferred inflows of resources	Changes in proportion and differences between employer contributions and proportionate share of contributions	Net difference between projected and actual investment earnings on OPEB plan investments	Changes of assumptions	Difference between cpected and actual experience					
5,365,8	(22,765)	5,388,623	1,463,076	184,435	1,258,310	_	20,331					
13,4	44	13,360	3,170	_	3,120	_	50					
11,0	117	10,964	2,601	-	2,560	-	41					
44, ² 3,6	53 28	44,099 3,603	10,464 855	_	10,298 841	_	166 14					
52,0	28	51,781	12,287	_	12,092	_	14					
71,1	270	70,832	16,807	_	16,540	_	267					
125,1	222	124,964	29,652	_	29,181	_	471					
190,5	849	189,672	45,007		44,291	_	716					
534,0	1,848	532,217	126,288	—	124,280	—	2,008					
6,3	15	6,377	1,513	-	1,489	—	24					
288,2	6,372	281,927	66,898	-	65,834	-	1,064					
42,2	98 437	42,158	10,003 29,794	_	9,844	_	159 474					
125,9 183,6	437 312	125,561 183,321	29,794 43,500	_	29,320 42,808	_	474 692					
103,0	(14)	10,230	2,538	110	2,389	_	39					
59,1	(85)	59,239	14,746	690	13,833	_	223					
3,6	(57)	3,688	1,334	459	861	_	14					
25,	(244)	25,386	7,999	1,975	5,928	_	96					
24,4	(166)	24,644	7,191	1,343	5,755	-	93					
6,5	197	6,400	1,519	_	1,495	_	24					
8,7	189	8,604	2,041	-	2,009	-	32					
184,6 42,5	844 224	183,811 42,356	43,615 10,051	—	42,922 9,891	_	693 160					
42,: 29,2	45	42,356	6,934	_	6,824	_	160					
39,8	114	39,765	9,436	_	9,286	_	150					
18,1	(132)	18,242	5,400	1,071	4,260	_	69					
27,	302	26,869	6,375	—	6,274	—	101					
11,0	(119)	11,154	3,613	966	2,605	—	42					
37,8	(15)	37,847	9,103	122	8,838	—	143					
14,2	114 (134)	14,142	3,355 1,719	1 002	3,302 626	_	53 10					
2,5 21,5	(134) (52)	2,680 21,900	1,719 5,619	1,083 422	626 5,114	_	10					
32,5	137	32,413	7,691		7,569	_	122					
25,3	(19)	25,326	6,164	154	5,914	_	96					
25,	(121)	25,287	6,980	980	5,905	_	95					
13,8	73	13,749	3,263	_	3,211	_	52					
445,0	147	444,864	105,560	—	103,882	—	1,678					
4,	35	4,532	1,075	-	1,058	-	17					
23,: 9,0	43 (175)	23,316 9,782	5,533 3,735	 1,414	5,445 2,284	_	88 37					
9,0	(173)	9,782 4,864	1,154		1,136	_	18					
76,	411	76,309	18,107	_	17,819	-	288					
34,6	257	34,384	8,159	_	8,029	_	130					
52,	7	52,111	12,366	_	12,169	_	197					
5,8	(3)	5,806	1,403	25	1,356	—	22					
1,2	9	1,260	299	-	294	_	5					
84,6	73 77	84,614 50,286	20,078	_	19,759 11 742	_	319 190					
50,3 5,7	77 (38)	5,799	11,932 1,687	311	11,742 1,354	_	190 22					
15,3	89	15,281	3,626	_	3,568	_	58					
76,	441	76,329	18,112	_	17,824	_	288					
	(60)	—	482	482	-	—	—					
33,3	1,058	32,339	7,674	—	7,552	_	122					
12,8	39	12,845	3,047	-	2,999	-	48					
84,6	114 (30)	84,567 758	20,067 426		19,748 177	_	319 3					
9,4	(30)	9,438	2,240	246	2,204	_	36					
9,· 2,0	41	2,006	476		468	_	8					
4,9	(10)	4,915	1,250	83	1,148	_	19					
7,3	(2)	7,357	1,762	16	1,718	_	28					
5,9	(295)	6,235	3,872	2,392	1,456	—	24					
865,8	5,481	860,382	204,157	-	200,911	_	3,246					
					3,645		59					
15,7	155 96	15,608 1,412	3,704 335	_	330	_	5					

Schedules of OPEB Amounts by Employer

As of and for the years ended June 30, 2017 and 2016

Net OPEB Liability	Deferred outflows of resources as of June 30, 201	7

	Employer number	June 30,	2017 June 30, 2011	Difference between expected and actual 6experience	Change of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources
Ketchikan Gateway Borough SD	177	\$ 2	1,232 36,02	4 —		1,337	1,337
City of Dillingham	178	1	0,731 19,33	0 —	_	_	_
City of Unalaska	179		4,719 60,31		-	937	937
Kenai Peninsula Borough City of Ketchikan	180 181		0,201 88,27 0,365 37,08		-	398	398
City of Seward	182		1,890 20,38			562	562
City of Fort Yukon	183		1,749 1,39		-	1,510	1,510
Bristol Bay Borough SD	184		984 1,17		-	506	506
Cordova City SD	185		2,534 4,06		-	368	368
City of Craig	186		5,278 10,05				 1,471
Petersburg Medical Center Haines Borough	187 189		0,610 34,77 8,602 13,34		_	1,471 1,653	1,471
Kenai Peninsula Borough SD	190		3,208 92,87		_	1,034	1,034
City of North Pole	191		7,440 13,09		_	52	52
City of Galena	192		2,326 3,49		_	550	550
City of Nenana	193		135 20		—	34	34
Yupiit SD Nenana City SD	195 196		3,986 5,00 5,223 8,81		_	1,811 375	1,811 375
City of Saxman	198		351 1,19			375	3/5
City of Hoonah	199		4,922 8,03		_	590	590
City of Pelican	200		470 62		_	179	179
City of Whittier	202		3,492 5,39		-	689	689
Anchorage Community Development Authority	203		7,518 14,41		-	_	_
Craig City SD Dillingham City SD	204 205		3,613 6,20 3,032 7,37			158	158
City of Thorne Bay	205		1,845 3,05		_	180	180
City of Akutan	208		4,864 4,57		_	3,577	3,577
Unalaska City SD	209		2,515 3,96		-	426	426
Kashunamiut SD	211		3,486 7,40		-	-	-
City of Homer	215 218		5,956 28,83 1,159 2,08				-
Special Education Service Agency Bartlett Regional Hospital	210		6,362 173,59		_	12,805	12,805
Northwest Arctic Borough	220		6,001 13,31		_		
Saint Mary's SD	221		2,214 3,95		—	—	-
Bristol Bay Regional Housing Authority	223		3,968 7,37		-	-	-
Copper River Basin Regional Housing Authority	224		1,887 3,61		-	-	-
Skagway City SD City of Klawock	225 227		434 80 2,296 4,25			_	
Petersburg City SD	228		3,215 5,63		_	41	41
Aleutians East Borough	230		1,721 2,68		-	317	317
City of Huslia	235		269 49		-	-	-
City of Kaltag	237		31 14				_
Haines Borough SD City of Atka	240 243		2,154 4,48 351 1,30			_	
Aleutians East Borough SD	243		2,175 5,17		_	_	_
Delta/Greely SD	246		3,642 7,00		_	_	_
Lake And Peninsula Borough	247		1,150 2,46		—	—	_
City And Borough of Yakutat	248		2,619 3,55		-	955	955
City of Unalakleet	249		1,543 2,13		-	529	529
Klawock City SD Alaska Gateway SD	251 255		1,331 2,54 6,530 10,54			889	889
City of Saint George	256				_		
Pelican City SD	257		55 13	0 —	-	_	-
Denali Borough	258		1,574 2,94		-	-	-
Cook Inlet Housing Authority	262		6,503 47,39		—		
Interior Regional Housing Authority Yakutat SD	263 264		2,902 4,85 670 1,04			242 126	242 126
Kake City SD	264		1,340 2,11			227	227
Aleutian Housing Authority	267		2,827 5,34		_	—	
Bering Straits Regional Housing Authority	270		2,787 6,72		_	_	_
City of Egegik	271		- 56		_	88	88
Ilisagvik College North Pacific Rim Housing Authority	275 276		0,689 37,24 1,726 3,15		Ξ	Ξ	_
Saxman Seaport	276		393 42			243	243
Tlingit-Haida Regional Housing Authority	279		8,058 16,40		_		_
Baranof Island Housing Authority	281		1,901 3,27				76

Schedules of OPEB Amounts by Employer

As of and for	r the vears	ended June	30	2017	and 2016

June 30, 2017	ise for the year ended	OPEB exper		of June 30, 2017	ows of resources as	Deferred infl	
Total OPEB expens	Net amortization of deferred amounts from changes in proportion and differences between employer contributions and proportionate share of contributions	Proportionate share of OPEB expense	Total deferred inflows of resources	Changes in proportion and differences between employer contributions and proportionate share of contributions	Net difference between projected and actual investment earnings on OPEB plan investments	Changes of assumptions	Difference between expected and actual experience
44,3	165	44,187	10,485	_	10,318	_	167
22,2	(40)	22,333	5,623	324	5,215	_	84
72,3	116	72,256	17,146	_	16,873	_	273
104,5	49	104,477	24,791	_	24,397	_	394
42,2	(120)	42,384	11,031	974	9,897	—	160
24,8	69	24,746	5,872	-	5,779	-	93
3,8	186	3,640	864	-	850	-	14
2,1	62	2,048	486	_	478	_	8
5,3	45	5,275	1,252		1,232	-	20
10,9	(79)	10,985	3,249	643	2,565	—	41
43,0	182	42,894	10,178	—	10,016	-	162
18,1	204	17,903	4,249	_	4,181	—	68
110,8	128	110,736	26,276	—	25,858	_	418
15,4	6	15,484	3,674	—	3,616	—	58
4,9	68	4,840	1,148	_	1,130	-	18
2	4	282	67	—	66	-	1
8,5	224	8,295	1,968	—	1,937	-	31
10,9	46	10,871	2,579		2,538	_	41
6	(64)	730	688	515	170	_	3
10,3	73	10,244	2,431	_	2,392	_	39
7.0	22	977	232	_	228	_	4
7,3	85	7,267	1,724		1,697	—	27
15,5	(124)	15,647	4,717	1,004	3,654	-	59
7,5	19	7,519	1,784		1,756	-	28
6,0	(222)	6,311	3,295	1,797	1,474	_	24
3,8	22 442	3,839	911 2,402	—	897	_	14 38
10,5		10,124			2,364		
5,2	53 (136)	5,234 7,255	1,242 2,825	 1,104	1,222 1,694	_	20 27
7,1 33,1	(136) (70)	33,208	2,825 8,446	567	7,754	_	125
2,4	(70) (4)	2,413	8,446 601	29	7,754 563	_	125
222,9	1,581	221,357	52,525	29	51,690	_	835
12,1	(297)	12,490	52,525	2,408	2,917	_	47
4,6	(297)	4,607	1,134	2,400	1,076		17
4,0	(40)	8,257	2,280	321	1,928	_	31
8,2 3,8	(40) (31)	8,257 3,927	2,280	249	917	_	15
3,c 8	(31)	3,927 902	248	249	211	_	3
4,7	(4)	4,778	1,306	172	1,116	_	18
6,6	(21)	6,690	1,587		1,562	_	25
3,6	39	3,581	850	_	836	_	14
5,0	(2)	560	151	18	131	_	2
	(10)	66	96	81	15	_	
4,4	(75)	4,483	1,668	604	1,047	_	17
-,-	(76)	730	786	613	170	_	3
4,3	(147)	4,526	2,262	1,188	1,057	_	17
7,5	(62)	7,579	2,302	503	1,770	_	29
2,3	(47)	2,393	949	381	559	_	9
5,5	118	5,451	1,294	_	1,273	_	21
3,2	65	3,211	762	_	750	_	12
2,7	(22)	2,770	831	174	647	_	10
13,6	110	13,589	3,224	_	3,173	_	51
	_	—	_	—	—	_	—
1	(4)	114	56	29	27	_	—
	(18)	3,276	922	145	765	-	12
3,2		55,157	13,581	493	12,880	_	208
3,2 55,0	(61)					_	23
3,2 55,0 6,0	(61) 30	6,040	1,433	—	1,410		
3,2 55,0 6,0 1,4	(61) 30 16	6,040 1,393	330	_	325	_	5
3,2 55,0 6,0 1,4 2,8	(61) 30 16 28	6,040 1,393 2,789	330 662		325 651		5 11
3,2 55,0 6,0 1,4 2,8 5,8	(61) 30 16 28 (38)	6,040 1,393 2,789 5,883	330 662 1,706		325 651 1,374	_	5 11 22
3,2 55,0 6,0 1,4 2,8 5,8 5,6	(61) 30 16 28 (38) (198)	6,040 1,393 2,789 5,883 5,800	330 662 1,706 2,980		325 651 1,374 1,354	_	5 11 22 22
3,2 55,0 6,0 1,4 2,8 5,8 5,6	(61) 30 16 28 (38) (198) 11	6,040 1,393 2,789 5,883 5,800 116	330 662 1,706 2,980 27	 310 1,604	325 651 1,374 1,354 27		5 11 22 22 —
3,2 55,0 6,0 1,4 2,8 5,8 5,6 4 42,9	(61) 30 16 28 (38) (198) 11 (75)	6,040 1,393 2,789 5,883 5,800 116 43,058	330 662 1,706 2,980 27 10,822		325 651 1,374 1,354 27 10,055		5 11 22 22 — 162
3,2 55,(1,4 2,5 5,6 1 42,5 3,5	(61) 30 16 28 (38) (198) 11 (75) (11)	6,040 1,393 2,789 5,883 5,800 116 43,058 3,592	330 662 1,706 2,980 27 10,822 946		325 651 1,374 1,354 27 10,055 839		5 11 22 22 — 162 14
3,2 55,0,6,0 1,4 2,8 5,6 5,6 1 42,9 3,5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	(61) 30 16 28 (38) (198) 11 (75) (11) 30	6,040 1,393 2,789 5,883 5,800 116 43,058 3,592 818	330 662 1,706 2,980 27 10,822 946 194		325 651 1,374 1,354 27 10,055 839 191		5 11 22 22 162 14 3
3,2 55,(1,4 2,5 5,6 1 42,5 3,5	(61) 30 16 28 (38) (198) 11 (75) (11)	6,040 1,393 2,789 5,883 5,800 116 43,058 3,592	330 662 1,706 2,980 27 10,822 946		325 651 1,374 1,354 27 10,055 839		5 11 22 22 — 162 14

Schedules of OPEB Amounts by Employer As of and for the years ended June 30, 2017 and 2016

Net OPEB Liability	Deferred outflows of resources as of June 30, 2017

	Employer number		June 30, 2017	June 30, 2016	Difference between expected and actual experience	Change of assumptions	Changes in proportion and differences between employer contributions and proportionate share of contributions	Total deferred outflows of resources
City of Delta Junction	282	\$	1,321	3,001	_	_	_	_
City of Anderson	283		126	259	_	_	_	—
Inter-Island Ferry Authority	284		2,953	5,179	_	_	35	35
City of Seldovia	286		575	741	_	_	245	245
Northwest Inupiat Housing Authority	288		1,653	2,746	_	_	156	156
City of Upper Kalskag	290		55	82	_	_	13	13
City of Shaktoolik	291		161	305	_	_	_	_
Tagiugmiullu Nunamiullu Housing Authority	293		2,539	4,894	_	_	_	_
Municipality of Skagway	296		11,802	19,090	_	_	1,575	1,575
City of Nulato	297		794	1,301	_	_	90	90
City of Aniak	298		712	763	_	_	440	440
Alaska Gasline Development Corporation	299		11,256	13,435			5,749	5,749
Total for employers		\$_	5,215,000	9,217,000			219,377	219,377

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

Schedules of OPEB Amounts by Employer

As of and for the years ended June 30, 2017 and 2016

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Deferred inflows of resources as of June 30, 2017					OPEB exper	nse for the year ende	d June 30, 2017
		Net	Changes in proportion and			Net amortization of deferred amounts from changes in proportion	
Difference between expected and actual experience	Changes of assumptions	difference between projected and actual investment earnings on OPEB plan investments	bioportion and differences between employer contributions and proportionate share of contributions	Total deferred inflows of resources	Proportionate share of OPEB expense	and differences between employer contributions and proportionate share of contributions	Total OPEB expense
10	_	642	592	1,244	2,749	(73)	2,676
1	-	61	32	94	263	(4)	259
23	-	1,435	-	1,458	6,145	4	6,149
5	_	279	_	284	1,196	30	1,226
13	-	803	-	816	3,440	19	3,459
_	_	27	-	27	114	2	116
1	_	78	19	98	334	(2)	332
20	_	1,234	361	1,615	5,285	(45)	5,240
93	_	5,736	_	5,829	24,563	194	24,757
6	_	386	_	392	1,652	11	1,663
6	_	346	-	352	1,481	54	1,535
88		5,470		5,558	23,425	710	24,135
40,945		2,534,400	219,377	2,794,722	10,853,345		10,853,345

STATE OF ALASKA PUBLIC EMPLOYEES' RETIREMENT SYSTEM

RETIREE MEDICAL PLAN

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

June 30, 2017 and 2016

(1) Plan Description

The State of Alaska Public Employees' Retirement System (System) Retiree Medical Plan (Plan) is a costsharing multiple-employer defined benefit other postemployment benefits (OPEB) plan that provides health benefits to State and local government employees.

The Plan is established under Alaska Statute 39.35 which establishes benefit and contribution provisions and may be amended only by the State of Alaska (State) legislature. The self-insured Plan provides major medical coverage to eligible employees who participate in the System's Defined Contribution Retirement (DCR) Plan. Members are not eligible to use this Plan until they have at least 10 years of service, and are Medicare age eligible.

The medical benefits available to eligible persons means that an eligible person may not be denied medical coverage except for failure to pay the required premium. Major medical insurance coverage takes effect on the first day of the month following the date of the Plan administrator's approval of the election and stops when the person who elects coverage dies or fails to make the required premium payment. The coverage for persons 65 years of age or older is the same as that available for persons under 65 years of age. The benefits payable to those persons 65 years of age or older supplement any benefits provided under the federal old age, survivors and disability insurance program. The medical and optional insurance premiums owed by the person who elects coverage may be deducted from the health reimbursement arrangement until the balance becomes insufficient to pay the premiums, at which point the person who elects coverage shall pay the premiums directly.

The cost of premiums for retiree major medical insurance coverage for an eligible member or surviving spouse who is:

- (1) not eligible for Medicare is an amount equal to the full monthly group premium for retiree major medical insurance coverage,
- (2) eligible for Medicare is the following percentage of the premium amounts established for retirees who are eligible for Medicare:
 - (a) 30 percent if the member had 10 or more, but less than 15, years of service;
 - (b) 25 percent if the member had 15 or more, but less than 20, years of service;
 - (c) 20 percent if the member had 20 or more, but less than 25, years of service;
 - (d) 15 percent if the member had 25 or more, but less than 30, years of service; and
 - (e) 10 percent if the member had 30 or more years of service.

(2) Basis of Presentation

The schedules of employer allocations and the schedules of OPEB amounts by employer (collectively, the Schedules) present amounts that are considered elements of the financial statements of the System and its participating employers. Accordingly, they do not purport to be a complete presentation of the financial

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

June 30, 2017 and 2016

position or changes in financial position of the System, its participating employers, or the State. The amounts presented in the Schedules are prepared in accordance with U.S. generally accepted accounting principles. Such preparation requires management of the Plan to make a number of estimates and assumptions relating to the reported amounts. Due to the inherent nature of these estimates, actual results could differ from those estimates.

(3) Allocation Methodology

GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, requires participating employers in the Plan to recognize their proportionate share of the collective net OPEB liability, collective deferred outflows of resources, collective deferred inflows of resources, and collective OPEB expense. The employer allocation percentages presented in the schedules of employer allocations and applied to amounts presented in the schedules of OPEB amounts by employer are based on the ratio of contributions made for each employer to total contributions made to the Plan during the years ended June 30, 2017 and 2016, respectively. Employer allocation percentages have been rounded for presentation purposes; therefore, amounts presented in the schedules of OPEB amounts by employer may result in immaterial differences.

(4) Contributions

Employer contribution rates are actuarially determined and adopted by the Alaska Retirement Management Board (Board). The 2017 employer effective contribution rate is 1.18% of member's compensation.

(5) Collective Net OPEB Liability

Components of the Collective Net OPEB Liability

The components of the collective net OPEB liability of the Plan are as follows as of June 30:

	 2017	2016
Total OPEB liability	\$ 86,697,000	69,924,000
Plan fiduciary net position	 81,482,000	60,707,000
Net OPEB liability	\$ 5,215,000	9,217,000

The total OPEB liability for the June 30, 2017 measurement date was determined by an actuarial valuation as of June 30, 2016, which was rolled forward to June 30, 2017. The total OPEB liability for the June 30, 2016 measurement date was determined by an actuarial valuation as of June 30, 2015, which was rolled

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

June 30, 2017 and 2016

forward to June 30, 2016. The actuarial valuations used the following actuarial assumptions as of both the June 30, 2017 and 2016 measurement dates:

Inflation rate	3.12%
Salary increases	Graded by service, from 9.66% to 4.92% for Peace Officer/Firefighter Graded by age and service, from 8.55% to 4.34% for All Others
Investment rate of return	8.00%, net of pension plan investment expenses. This is based on average inflation rate of 3.12% and a real rate of return of 4.88%.
Healthcare cost trend rates	Pre-65 medical: 8.8% grading down to 4.4% Post-65 medical: 5.8% grading down to 4.0% Prescription drugs: 5.4% grading down to 4.0%

Post-termination mortality rates were based on 96% of all rates of the RP-2000 table, 2000 Base Year projected to 2018 with Projection Scale BB. Pre-termination mortality rates were based upon the 2010-2013 actual mortality experience using 60% of the male rates and 65% of the female post-termination mortality rates.

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

June 30, 2017 and 2016

Participation rates reflect the expected plan election rate that varies by reason for decrement, duration that a member may pay full cost prior to Medicare eligibility and availability of alternative and/or lower cost options, particularly in the Medicare market. This assumption is based on observed trends in participation from a range of other plans. The following participation rates were used to measure the collective net OPEB liability of the Plan as of both June 30, 2017 and 2016:

Age	Percent Participation	Age	Percent Pa	articipation
<56	73.00 %	55		40.00 %
56	77.50	56		50.00
57	79.75	57		55.00
58	82.00	58		60.00
59	84.25	59		65.00
60	86.50	60		70.00
61	88.75	61		75.00
62	91.00	62		80.00
63	93.25	63		85.00
64	95.50	64		90.00
65+	94.40	65+	Years of Service	
			<15	70.50 %
			15-19	75.20
			20-24	79.90
			25-29	89.30
			30+	94.00

The actuarial assumptions used in the June 30, 2016 and 2015 actuarial valuations were based on the results of an actuarial experience study for the period July 1, 2009 to June 30, 2013, resulting in changes in actuarial assumptions effective for the June 30, 2014 actuarial valuation adopted by the Board to better reflect expected future experience.

Long-term Expected Rate of Return

The long-term expected rate of return on Plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the Plan's target asset allocation as of June 30, 2017 and

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

June 30, 2017 and 2016

2016 are summarized in the following table (note that the rates shown below exclude the inflation component):

	Long-term expected real rate of return		
Asset class	2017	2016	
Broad domestic equity	8.83%	—%	
Global ex-U.S. equity	7.79	5.55	
Intermediate treasuries	1.29		
Opportunistic	4.76		
Real assets	4.94	3.65	
Absolute return	4.76		
Private equity	12.02		
Cash equivalents	0.63		
Fixed income composite	—	0.80	
Alternative equity	_	4.70	
Domestic equity	_	5.35	
Private equity	—	6.25	

Discount Rate

The discount rate used to measure the total OPEB liability as of June 30, 2017 and 2016 was 8.0%. The projection of cash flows used to determine the discount rate assumed that employer contributions will continue to follow the current funding policy, which meets State statutes. Based on those assumptions, the Plan'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 OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability in accordance with the method prescribed by GASB Statement No. 74.

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

June 30, 2017 and 2016

Sensitivity of the Collective Net OPEB Liability to Changes in the Discount Rate

The following presents the collective net OPEB liability of the Plan as of June 30, 2017 and 2016, calculated using the discount rate of 8.0%, as well as what the Plan's collective net OPEB liability (asset) would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

_	1% Decrease (7%)	Current discount rate (8%)	1% Increase (9%)
2017 \$	24,431,000	5,215,000	(9,790,000)
2016	25,082,475	9,217,000	(3,140,064)

Sensitivity of the Collective Net OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents the collective net OPEB liability (asset) of the Plan as of June 30, 2017 and 2016, calculated using the healthcare cost trend rates and using trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rates:

	1% Decrease	Current healthcare cost trend rate	1% Increase
2017 \$	(12,909,000)	5,215,000	29,498,000
2016	(5,263,741)	9,217,000	28,569,710

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

June 30, 2017 and 2016

(6) Collective Deferred Outflows of Resources and Deferred Inflows of Resources

Deferred outflows of resources relate entirely to employer specific amounts.

The following presents a summary of changes in the collective deferred inflows of resources (excluding employer specific amounts) for the year ending June 30, 2017:

	Year of Deferral	Amortization Period		Beginning of year balance	Additions	Deductions	End of year balance
Deferred Inflows of Resources: Difference between projected and actual earnings on OPEB plan investments	2017	5 years	\$	_	3,168,000	633,600	2,534,400
Difference betw een expected and actual experience	2017	9.1 years	-		46,000	5,055	40,945
Total Deferred Inflows of Resources			\$		3,214,000	638,655	2,575,345

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

Year ending June 30:		
2018	\$	(638,655)
2019		(638,655)
2020		(638,655)
2021		(638,655)
2022		(5,055)
Thereafter		(15,670)
Total	\$ _	(2,575,345)

STATE OF ALASKA PUBLIC EMPLOYEES' RETIREMENT SYSTEM

RETIREE MEDICAL PLAN

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

June 30, 2017 and 2016

(7) Collective OPEB Expense

The components of the collective OPEB expense (excluding employer specific amounts) for the year ending June 30, 2017 are as follows:

Service cost Interest on total OPEB liability Administrative expense Expected investment return net of investment expenses Other	\$	10,394,000 6,425,000 12,000 (5,338,000) (1,000)
Recognition (amortization) of deferred outflows/inflows of resources: Difference between projected and actual investment earnings on OPEB plan investments Difference between expected and actual experience	_	(633,600) (5,055)
Total OPEB expense	\$	10,853,345