COMBINED SCHEDULE OF INVESTED ASSETS at Fair Value November 30, 2019 (in thousands)

	Total Assets Under the Fiduciary Responsibility of the Commissioner of	Total Other Invested	Total Assets Under the Fiduciary Responsibility of the	
Invested Assets	Revenue	Assets	ARM Board	Total Assets
Cash and Cash Equivalents	3,690,855	6	208,096	3,898,957
Intermediate-term Fixed Income Pool	630,914	-	-	630,914
Tobacco Revenue Fixed Income	11,098	-	-	11,098
Individually held debt and other instruments	(33,982)	-	-	(33,982)
Broad Fixed Income	1,710,005	101,994	6,405,214	8,217,213
Broad Domestic Equity	1,106,543	82,598	7,311,748	8,500,889
Broad International Equity	743,118	52,470	5,140,720	5,936,308
Opportunistic	-	-	1,710,773	1,710,773
Private Equity	-	-	3,000,559	3,000,559
Real Assets	3	-	3,705,968	3,705,971
Total Investments	7,858,554	237,067	27,483,077	35,578,699
Income Receivable	5,334	1	310	5,644
Income distributable from (to) other funds	-	-	-	-
Total Managed Investments	7,863,888	237,068	27,483,387	35,584,343
Participant directed investments	-	-	7,141,848	7,141,848
Total Invested Assets	7,863,888	237,068	34,625,235	42,726,191

COMBINED SCHEDULE OF INVESTMENT INCOME (LOSS) AND CHANGES IN INVESTED ASSETS Fiscal Year to Date (in thousands)

Income and Changes in Invested Assets				
Cash and Cash Equivalents	33,773	1	3,396	37,170
Intermediate-term Fixed Income Pool	7,027	-	-	7,027
Tobacco Revenue Fixed Income	100	-	-	100
Individually held debt and other instruments	-	-	-	-
Broad Fixed Income	41,637	2,587	102,312	146,535
Broad Domestic Equity	79,808	5,890	444,515	530,213
Broad International Equity	18,524	1,407	135,103	155,034
Opportunistic	-	-	57,928	57,928
Private Equity	-	-	190,622	190,622
Real Assets	2,217	-	63,601	65,818
Participant directed investments	-	-	301,072	301,072
Total Income (loss)	183,086	9,885	1,298,548	1,491,519
Total Invested Assets, Beginning of Period	8,155,331	239,143	33,550,724	41,945,198
Net Contributions (Withdrawals)	(474,529)	(11,960)	(224,037)	(710,527)
Total Invested Assets, End of Period	7,863,888	237,068	34,625,235	42,726,191

COMBINED SCHEDULE OF INVESTED ASSETS at Fair Value November 30, 2019 (in thousands)

INVESTED ASSETS UNDER THE FIDUCIARY RESPONSIBILITY OF THE COMMISSIONER OF REVENUE

GENERAL FUND AND OTHER NON-SEGREGATED INVESTMENTS (GEFONSI)

Invested Assets	CONSTITUTIONAL BUDGET RESERVE	GeFONSI I	GeFONSI II	PERMANENT FUND DIVIDEND FUND	ALASKA HIGHER EDUCATION INVESTMENT FUND	EDUCATION ENDOWMENT FUND	GeFONSI TOTAL	PUBLIC SCHOOL TRUST FUND	INVESTMENT LOSS TRUST FUND
Cash and Cash Equivalents	1,615,546	1,076,083	715,327	45,579	258		1,837,247	525	4,167
Intermediate-term Fixed Income Pool	-	216,842	414,071	-	-	-	630,914	-	-
Tobacco Revenue Fixed Income	-	11,098	-	-	-	-	11,098	-	-
Individually held debt and other instruments	-	(33,982)	-	-	-	-	(33,982)	-	-
Broad Fixed Income	452,803	-	121,124	-	112,261	73	233,458	227,242	-
Broad Domestic Equity	43,946	-	54,217	-	144,006	93	198,316	291,501	-
Broad International Equity	43,135	-	40,277	-	94,511	61	134,849	191,313	-
Opportunistic	-	-	-	-	-	-	-	-	-
Private Equity	-	-	-	-	-	-	-	-	-
Real Assets	1	-	1	-		-	1		-
Total Investments	2,155,431	1,270,041	1,345,016	45,579	351,035	228	3,011,900	710,583	4,167
Income Receivable	2,232	1,627	1,044	89			2,761	1	6
Income distributable from (to) other funds	-	89	-	(89)	-	-	-	-	-
Total Managed Investments	2,157,663	1,271,757	1,346,061	45,579	351,036	228	3,014,660	710,583	4,173
Participant directed investments	-	-	-	-	-	-	-	-	-
Total Invested Assets	2,157,663	1,271,757	1,346,061	45,579	351,036	228	3,014,660	710,583	4,173

COMBINED SCHEDULE OF INVESTMENT INCOME (LOSS) AND CHANGES IN INVESTED ASSETS Fiscal Year to Date

(in thousands) **Income and Changes in Invested Assets** 10,278 Cash and Cash Equivalents 13,339 5,716 2,148 18,144 38 8 2,323 4,705 7,027 Intermediate-term Fixed Income Pool _ Tobacco Revenue Fixed Income 100 100 Individually held debt and other instruments 2,789 () 6,423 5,494 Broad Fixed Income 10,619 3,634 **Broad Domestic Equity** 3,532 4,989 10,117 7 15,114 20,389 4,972 **Broad International Equity** 1,045 746 2,406 4 3,155 Opportunistic -_ -**Private Equity Real Assets** 280 (7) 274 267 536 Participant directed investments 50,231 Total Income (loss) 28,815 12,701 19,783 2,148 15,589 11 31,399 38 4,135 Total Invested Assets, Beginning of Period 1,831,528 2,024,880 1,330,966 8,696 347,092 3,711,634 678,420 297,319 217 (747,204) 764 Net Contributions (Withdrawals) (767,971)(4,688)36,884 (11,645)(1) Transfers from (to) other funds 2,148 (2,148)2,157,663 351,036 228 4,173 **Total Invested Assets, End of Period** 1,271,757 1,346,061 45,579 3,014,660 710,583

COMBINED SCHEDULE OF INVESTED ASSETS at Fair Value

November 30, 2019 (in thousands)

INVESTED ASSETS UNDER THE FIDUCIARY RESPONSIBILITY OF THE COMMISSIONER OF REVENUE

			GENERAL OBLIGATION	BOND FUNDS			INTERNA	TIONAL AIRPORTS F	UNDS
	Series 2008	Series 2010	Series 2013	2012 Transpor	tation Bond Act				
Invested Assets	2008 TRANSPORTATION PROJECTS	2010 EDUCATION TAX EXEMPT BONDS	2013-B TAX EXEMPT EDUCATION	2012 TRANSPORTATION BOND ACT 2016A	2012 TRANSPORTATION BOND ACT 2016B	TOTAL	REVENUE	REPAIR & REPLACEMENT	TOTAL
Cash and Cash Equivalents	752	3	238	58	67,001	68,051	110,343	504	110,847
Intermediate-term Fixed Income Pool	-	-		-	-	-	-	-	-
Tobacco Revenue Fixed Income	-	-		-	-	-	-	-	-
Individually held debt and other instruments	-	-		-	-	-	-	-	-
Broad Fixed Income	-	-		-	-	-	30,927	-	30,927
Broad Domestic Equity	-	-		-	-	-	3,002	-	3,002
Broad International Equity	-	-		-	-	-	2,946	-	2,946
Opportunistic	-			-	-	-	-	-	-
Private Equity	-	-		_	-	-	_	-	-
Real Assets	-			-	-	-		-	
Total Investments	752	3	238	58	67,001	68,051	147,218	504	147,722
Income Receivable	1				99	100	155	1	156
Income distributable from (to) other funds	-	-		-	-	-	-	-	- 1
Total Managed Investments	753	3	238	58	67,099	68,151	147,374	505	147,878
Participant directed investments	-	-		-	-	-	-	-	-
Total Invested Assets	753	3	238	58	67,099	68,151	147,374	505	147,878
		СОМВ	SINED SCHEDULE OF	Fiscal Yea	ME (LOSS) AND CHAN ar to Date usands)	IGES IN INVE	STED ASSETS		
Income and Changes in Invested Assets									
Cash and Cash Equivalents	18		14	3	717	753	957	5	962
Intermediate-term Fixed Income Pool	-	-	-	-	-	-	-	-	-
Tobacco Revenue Fixed Income	-	-	-	-	-	-	-	-	-
Individually held debt and other instruments	-	-	-	-	-	-	-	-	-
Broad Fixed Income	-	-	-	-	-	-	733	-	733
Broad Domestic Equity	-	-		-	-	-	247	-	247
Broad International Equity	-	-	-	-	-	-	75	-	75
Opportunistic	-	-	-	-	-	-	-	-	-
Private Equity	-	-	-	-	-	-	-	-	-
Real Assets	-	-		-	-	-	20	-	20
Participant directed investments		-		-	-	-		-	_
Total Income (loss)	18		14			753	2,033	5	2,038
Total Invested Assets, Beginning of Period	6,735	191			88,479	102,287	130,473	512	130,986
Net Contributions (Withdrawals)	(6,000)	(189)	(6,007)	(597)	(22,098)	(34,890)	14,867	(12)	14,855
Transfers from (to) other funds	-	-	-	-	-	-	-	-	<u>-</u>
Total Invested Assets, End of Period	753	3	238	58	67,099	68,151	147,374	505	147,878

COMBINED SCHEDULE OF INVESTED ASSETS at Fair Value

November 30, 2019 (in thousands)

INVESTED ASSETS UNDER THE FIDUCIARY RESPONSIBILITY OF THE COMMISSIONER OF REVENUE

INTERNATIONAL AIRPORTS BOND PROCEED CONSTRUCTION FUNDS

Invested Assets	SERIES 2002 RESERVE	SERIES 2003 RESERVE	SERIES 2006 NON- AMT	SERIES 2006 VARIABLE RATE	2010C	2010D	TOTAL	POWER COST EQUALIZATION
Cash and Cash Equivalents	16,212	10,391	2,364	3,495	1,291	583	34,335	817
Intermediate-term Fixed Income Pool	-	-	-	-	-	-	-	-
Tobacco Revenue Fixed Income	-	-	-	-	-	-	-	-
Individually held debt and other instruments	-	-	-	-	-	-	-	-
Broad Fixed Income	-	-	-	-	-	-	-	355,919
Broad Domestic Equity	-	-	-	-	-	-	-	456,565
Broad International Equity	-	-	-	-	-	-	-	299,645
Opportunistic	-	-	-	-	-	-	-	-
Private Equity	-	-	-	-	-	-	-	-
Real Assets		-	-	-	-	-	-	
Total Investments	16,212	10,391	2,364	3,495	1,291	583	34,335	1,112,946
Income Receivable	23	15	3	5	2	1	49	1
Income distributable from (to) other funds	-	-	-	-	-	-	<u>-</u>	<u>-</u>
Total Managed Investments	16,235	10,406	2,367	3,500	1,293	584	34,384	1,112,947
Participant directed investments	-	-	-	-	-	-	-	-
Total Invested Assets	16,235	10,406	2,367	3,500	1,293	584	34,384	1,112,947

COMBINED SCHEDULE OF INVESTMENT INCOME (LOSS) AND CHANGES IN INVESTED ASSETS Fiscal Year to Date (in thousands)

3,752

(286)

3,500

5,111

(3,843)

1,293

Income and Changes in Invested Assets 150 96 34 25 334 Cash and Cash Equivalents 24 Intermediate-term Fixed Income Pool Tobacco Revenue Fixed Income Individually held debt and other instruments **Broad Fixed Income** 8,660 **Broad Domestic Equity** 31,913 7,689 **Broad International Equity** Opportunistic Private Equity **Real Assets** 847 Participant directed investments Total Income (loss) 150 96 24 34 25 6 334 49,118

3,103

(759)

2,367

16,085

16,235

10,310

10,406

_

Total Invested Assets, Beginning of Period

Net Contributions (Withdrawals)

Total Invested Assets, End of Period

Transfers from (to) other funds

1,072,825

1,112,947

(8,996)

39,016

(4,965)

34,384

655

(77)

584

COMBINED SCHEDULE OF INVESTED ASSETS at Fair Value November 30, 2019 (in thousands)

INVESTED ASSETS UNDER THE FIDUCIARY RESPONSIBILITY OF THE COMMISSIONER OF REVENUE

RETIREE HEALTH INSURANCE FUND

Invested Assets	MAJOR MEDICAL	LONG-TERM CARE	TOTAL	MINE RECLAMATION FUND	TOTAL ASSETS UNDER THE FIDUCIARY RESPONSIBILITY OF THE COMMISSIONER OF REVENUE	EXXON VALDEZ OIL SPILL INVESTMENT FUND	MENTAL HEALTH TRUST RESERVE FUND	TOTAL OTHER INVESTED ASSETS
	18,886	435		FOND 1		FOND	FOND	
Cash and Cash Equivalents	10,000		19,321	1	3,690,855		5	6
Intermediate-term Fixed Income Pool	-	-	-	-	630,914	-	-	-
Tobacco Revenue Fixed Income	-	-	-	-	11,098	-	-	-
Individually held debt and other instruments	-	-	-	-	(33,982)	-	-	-
Broad Fixed Income	-	409,277	409,277	379	1,710,005	79,125	22,869	101,994
Broad Domestic Equity	-	112,727	112,727	486	1,106,543	65,264	17,333	82,598
Broad International Equity	-	70,910	70,910	319	743,118	40,511	11,959	52,470
Opportunistic	-	-	-	-	-	-	-	-
Private Equity	-	-	-	-	-	-	-	-
Real Assets					3		-	<u>-</u> _
Total Investments	18,886	593,349	612,234	1,185	7,858,554	184,901	52,167	237,067
Income Receivable	27	1	28		5,334	1		1
Income distributable from (to) other funds	-	-	-	<u>-</u>	<u> </u>	-		_
Total Managed Investments	18,913	593,350	612,263	1,185	7,863,888	184,901	52,167	237,068
Participant directed investments	-	-	-			-		-
Total Invested Assets	18,913	593,350	612,263	1,185	7,863,888	184,901	52,167	237,068

COMBINED SCHEDULE OF INVESTMENT INCOME (LOSS) AND CHANGES IN INVESTED ASSETS Fiscal Year to Date (in thousands)

				(in t	iiousaiius)			
Income and Changes in Invested Assets								
Cash and Cash Equivalents	173	15	188		33,773	1		1
Intermediate-term Fixed Income Pool	-	-	-	-	7,027	-	-	-
Tobacco Revenue Fixed Income	-	-	-	-	100	-	-	-
Individually held debt and other instruments	-	-	-	-	-	-	-	-
Broad Fixed Income	-	9,698	9,698	9	41,637	2,031	555	2,587
Broad Domestic Equity	-	8,578	8,578	34	79,808	4,656	1,234	5,890
Broad International Equity	-	1,579	1,579	8	18,524	1,078	329	1,407
Opportunistic	-	-	-	-	-	-	-	-
Private Equity	-	-	-	-	-	-	-	-
Real Assets	-	266	266	1	2,217	-	-	-
Participant directed investments		-	-		<u>-</u>	<u> </u>		
Total Income (loss)	173	20,136	20,308	52	183,086	7,767	2,119	9,885
Total Invested Assets, Beginning of Period	18,410	564,896	583,306	1,193	8,155,331	189,095	50,048	239,143
Net Contributions (Withdrawals)	330	8,318	8,649	(60)	(474,529)	(11,960)	-	(11,960)
Transfers from (to) other funds		-	-		-			
Total Invested Assets, End of Period	18,913	593,350	612,263	1,185	7,863,888	184,901	52,167	237,068
	·	· · · · · · · · · · · · · · · · · · ·	<u></u>	· · · · · · · · · · · · · · · · · · ·	<u></u>	·		

COMBINED SCHEDULE OF INVESTED ASSETS at Fair Value November 30, 2019 (in thousands)

INVESTED ASSETS UNDER THE FIDUCIARY RESPONSIBILITY OF THE ARM BOARD

	PUBLIC EMPLOYEES' RETIREMENT SYSTEM								TEACHERS' RETIREMENT SYSTEM				
Invested Assets	DEFINED BENEFIT PENSION	DEFINED BENEFIT RETIREE HEALTH CARE	DEFINED CONTRIBUTION OD&D	DEFINED CONTRIBUTION OD&D P&F	DEFINED CONTRIBUTION RETIREE MEDICAL	DEFINED CONTRIBUTION HEALTH REIMBURSEMENT ARRANGEMENT	DEFINED CONTRIBUTION PARTICIPANT DIRECTED	TOTAL	DEFINED BENEFIT PENSION	DEFINED BENEFIT RETIREE HEALTH CARE	DEFINED CONTRIBUTION OD&D	DEFINED CONTRIBUTION RETIREE MEDICAL	
Cash and Cash Equivalents	75,007	58,461	231	96	1,115	3,834	-	138,743	44,072	22,020	37	374	
Intermediate-term Fixed Income Pool	-	-	-	-	-	-	-	-	-	-	-	-	
Tobacco Revenue Fixed Income	-	-	-	-	-	-	-	-	-	-	-	-	
Individually held debt and other instruments	-	-	-	-	-	-	-	-	-	-	-	-	
Broad Fixed Income	2,268,296	1,858,753	6,275	2,837	29,928	105,167	-	4,271,255	1,319,491	700,010	1,059	10,383	
Broad Domestic Equity	2,593,451	2,125,201	7,174	3,244		120,242	-	4,883,530	1,507,635	800,355	1,211	11,871	
Broad International Equity	1,822,752	1,493,653	5,042	2,280		84,510	-	3,432,286	1,060,314	562,513	851	8,343	
Opportunistic	606,436	496,943	1,678	759		28,117	-	1,141,934	352,770	187,150	283	2,776	
Private Equity	1,065,759	873,335	2,948	1,333	•	49,413	_	2,006,850	619,963	328,900	498	4,878	
Real Assets	1,316,438	1,078,514	3,641	1,646	·	61,022	_	2,478,625	765,786	406,171	615	6,024	
Total Investments	9,748,138	7,984,860	26,988	12,196	•	452,304	-	18,353,224	5,670,032	3,007,118	4,555	44,650	
Income Receivable	128	72	1	,	3	8	_	211	66	27	.,	1	
Income distributable from (to) other funds	-	-	_	_	_	-	_		-		_	_	
Total Managed Investments	9,748,266	7,984,931	26,989	12,196	128,741	452,312	_	18,353,435	5,670,098	3,007,145	4,555	44,650	
. otal managea mitestiments	3,7 10,200	7,501,501	_0,505		120,7 12	.52,522			3,070,030	0,007,210	.,555	1 1,000	
Participant directed investments	_	_	_	_	_	_	1 323 024	1 323 024	_	-	-	-	
Participant directed investments Total Invested Assets	9,748,266	7,984,931	26,989	12,196	-	452,312	1,323,024 1,323,024	1,323,024 19,676,459	5,670,098	3,007,145	4,555	44,650	
	9,748,266	7,984,931	26,989 26,989	-	-	452,312 /ESTMENT INCOM Fiscal Year (in thous	1,323,024 E (LOSS) AND CHA to Date	19,676,459		3,007,145	4,555	44,650	
Total Invested Assets Income and Changes in Invested Assets			26,989	-	SCHEDULE OF INV	ESTMENT INCOM	1,323,024 E (LOSS) AND CHA to Date	19,676,459 ANGES IN INVES		<i>.</i>	4,555		
Income and Changes in Invested Assets Cash and Cash Equivalents	9,748,266	7,984,931 1,075	26,989 6	COMBINED	SCHEDULE OF INV	ESTMENT INCOM	1,323,024 E (LOSS) AND CHA to Date	19,676,459		3,007,145	4,555	44,650	
Total Invested Assets Income and Changes in Invested Assets				COMBINED	SCHEDULE OF INV	ESTMENT INCOM Fiscal Year (in thous	1,323,024 E (LOSS) AND CHA to Date	19,676,459 ANGES IN INVES	STED ASSETS	<i>.</i>			
Income and Changes in Invested Assets Cash and Cash Equivalents				COMBINED	SCHEDULE OF INV	ESTMENT INCOM Fiscal Year (in thous	1,323,024 E (LOSS) AND CHA to Date ands)	19,676,459 ANGES IN INVES	STED ASSETS 565	<i>.</i>	1		
Income and Changes in Invested Assets Cash and Cash Equivalents Intermediate-term Fixed Income Pool				COMBINED	SCHEDULE OF INV	ESTMENT INCOM Fiscal Year (in thous	1,323,024 E (LOSS) AND CHA to Date ands)	19,676,459 ANGES IN INVES 2,361	STED ASSETS 565	<i>.</i>	1		
Income and Changes in Invested Assets Cash and Cash Equivalents Intermediate-term Fixed Income Pool Tobacco Revenue Fixed Income	1,148	1,075 - -	6 - -	COMBINED	32 - -	ESTMENT INCOM Fiscal Year (in thous 98 - -	1,323,024 E (LOSS) AND CHA to Date ands)	19,676,459 ANGES IN INVES 2,361	565 -	<i>.</i>	1 -		
Income and Changes in Invested Assets Cash and Cash Equivalents Intermediate-term Fixed Income Pool Tobacco Revenue Fixed Income Individually held debt and other instruments	1,148 - -	1,075 - -	6 - -	COMBINED S	32 - - - 442	Fiscal Year (in thous) 98 -	1,323,024 E (LOSS) AND CHA to Date ands)	19,676,459 ANGES IN INVES 2,361	565 - -	400 - -	1 - -	8 - -	
Income and Changes in Invested Assets Cash and Cash Equivalents Intermediate-term Fixed Income Pool Tobacco Revenue Fixed Income Individually held debt and other instruments Broad Fixed Income	1,148 - - - 36,889	1,075 - - 28,495	6 - - - 93	3 - - - 43	32 - - - 442 2,030	Fiscal Year (in thous 98 1,568	1,323,024 E (LOSS) AND CHA to Date ands)	19,676,459 ANGES IN INVES 2,361 67,530	565 - - 22,094	400 - - 10,739 48,666 14,767	1 - - 16	8 - - - 156	
Income and Changes in Invested Assets Cash and Cash Equivalents Intermediate-term Fixed Income Pool Tobacco Revenue Fixed Income Individually held debt and other instruments Broad Fixed Income Broad Domestic Equity	1,148 - - - 36,889 157,727	1,075 - - - 28,495 129,195	6 - - - 93 427	COMBINED S 3 43 194 59	32 - - - 442 2,030 618	Fiscal Year (in thous 98 1,568 7,171	1,323,024 E (LOSS) AND CHA to Date ands)	2,361 - 67,530 296,745	565 - - 22,094 91,820	400 - - 10,739 48,666	1 - - 16 73	8 - - 156 709 216	
Income and Changes in Invested Assets Cash and Cash Equivalents Intermediate-term Fixed Income Pool Tobacco Revenue Fixed Income Individually held debt and other instruments Broad Fixed Income Broad Domestic Equity Broad International Equity	1,148 - - 36,889 157,727 47,941	1,075 - - - 28,495 129,195 39,209	6 - - 93 427 130	COMBINED S 3 43 194 59 25	32 - - - 442 2,030 618 262	Fiscal Year (in thous 98 1,568 7,171 2,183	1,323,024 E (LOSS) AND CHA to Date ands)	2,361 - 67,530 296,745 90,140	565 - 22,094 91,820 27,946	400 - - 10,739 48,666 14,767	1 - - 16 73 22	8 - - 156 709 216	
Income and Changes in Invested Assets Cash and Cash Equivalents Intermediate-term Fixed Income Pool Tobacco Revenue Fixed Income Individually held debt and other instruments Broad Fixed Income Broad Domestic Equity Broad International Equity Opportunistic	1,148 - - 36,889 157,727 47,941 20,579	1,075 - - 28,495 129,195 39,209 16,815	6 - - 93 427 130 55	COMBINED S 3 43 194 59 25	32 - - 442 2,030 618 262 855	/ESTMENT INCOM Fiscal Year (in thous 98 - - - 1,568 7,171 2,183 929	1,323,024 E (LOSS) AND CHA to Date ands)	2,361 - 67,530 296,745 90,140 38,666	565 - - 22,094 91,820 27,946 11,961	400 - - 10,739 48,666 14,767 6,335	1 - - 16 73 22 9	8 - - 156 709 216 92 302	
Income and Changes in Invested Assets Cash and Cash Equivalents Intermediate-term Fixed Income Pool Tobacco Revenue Fixed Income Individually held debt and other instruments Broad Fixed Income Broad Domestic Equity Broad International Equity Opportunistic Private Equity	1,148 - - 36,889 157,727 47,941 20,579 67,651	1,075 - - 28,495 129,195 39,209 16,815 55,697	6 - - 93 427 130 55	COMBINED S 3 43 194 59 25	32 - - 442 2,030 618 262 855	7ESTMENT INCOM Fiscal Year (in thous 98 - - 1,568 7,171 2,183 929 3,037	1,323,024 E (LOSS) AND CHA to Date ands)	2,361 - 67,530 296,745 90,140 38,666 127,503	565 - - 22,094 91,820 27,946 11,961 39,346	400 - - 10,739 48,666 14,767 6,335 20,978	1 - - 16 73 22 9	8 - - 156 709 216 92 302	
Income and Changes in Invested Assets Cash and Cash Equivalents Intermediate-term Fixed Income Pool Tobacco Revenue Fixed Income Individually held debt and other instruments Broad Fixed Income Broad Domestic Equity Broad International Equity Opportunistic Private Equity Real Assets	1,148 - - 36,889 157,727 47,941 20,579 67,651	1,075 - - 28,495 129,195 39,209 16,815 55,697	6 - - 93 427 130 55	COMBINED S 3	32 - - - 442 2,030 618 262 855 279	7ESTMENT INCOM Fiscal Year (in thous 98 - - 1,568 7,171 2,183 929 3,037	1,323,024 E (LOSS) AND CHA to Date ands)	2,361 - 67,530 296,745 90,140 38,666 127,503 42,481	565 - - 22,094 91,820 27,946 11,961 39,346	400 - - 10,739 48,666 14,767 6,335 20,978	1 - - 16 73 22 9	8 - - 156 709 216 92 302	
Income and Changes in Invested Assets Cash and Cash Equivalents Intermediate-term Fixed Income Pool Tobacco Revenue Fixed Income Individually held debt and other instruments Broad Fixed Income Broad Domestic Equity Broad International Equity Opportunistic Private Equity Real Assets Participant directed investments	1,148 - - 36,889 157,727 47,941 20,579 67,651 22,922	1,075 - - 28,495 129,195 39,209 16,815 55,697 18,205	6 - - 93 427 130 55 180 59	COMBINED S 3	32 - - - 442 2,030 618 262 855 279 - - 4,517	/ESTMENT INCOMI Fiscal Year (in thous 98 - - - 1,568 7,171 2,183 929 3,037 990	1,323,024 E (LOSS) AND CHA to Date ands)	2,361 - 67,530 296,745 90,140 38,666 127,503 42,481 61,122	565 - 22,094 91,820 27,946 11,961 39,346 13,334	400 - - 10,739 48,666 14,767 6,335 20,978 6,857	1 - - 16 73 22 9 31 10	8 - - 156 709 216 92 302 98	
Income and Changes in Invested Assets Cash and Cash Equivalents Intermediate-term Fixed Income Pool Tobacco Revenue Fixed Income Individually held debt and other instruments Broad Fixed Income Broad Domestic Equity Broad International Equity Opportunistic Private Equity Real Assets Participant directed investments Total Income (loss)	1,148 36,889 157,727 47,941 20,579 67,651 22,922 - 354,858	1,075 - - 28,495 129,195 39,209 16,815 55,697 18,205 - 288,691	6 - - 93 427 130 55 180 59 -	COMBINED S 3 43 194 59 25 82 27 - 433	32 - - 442 2,030 618 262 855 279 - 4,517 117,399	7ESTMENT INCOMI Fiscal Year (in thous 98 - - 1,568 7,171 2,183 929 3,037 990 - 15,977	1,323,024 E (LOSS) AND CHA to Date ands)	2,361	565 - - 22,094 91,820 27,946 11,961 39,346 13,334 - 207,067	400 - - 10,739 48,666 14,767 6,335 20,978 6,857 -	1 - - 16 73 22 9 31 10	8 - - 156 709 216 92 302 98 -	
Income and Changes in Invested Assets Cash and Cash Equivalents Intermediate-term Fixed Income Pool Tobacco Revenue Fixed Income Individually held debt and other instruments Broad Fixed Income Broad Domestic Equity Broad International Equity Opportunistic Private Equity Real Assets Participant directed investments Total Income (loss) Total Invested Assets, Beginning of Period	1,148 36,889 157,727 47,941 20,579 67,651 22,922 - 354,858	1,075 28,495 129,195 39,209 16,815 55,697 18,205 - 288,691 7,807,288	6 - - 93 427 130 55 180 - 952 24,859	COMBINED S 3 43 194 59 25 82 27 - 433 11,367	32 - - 442 2,030 618 262 855 279 - 4,517 117,399	7ESTMENT INCOMI Fiscal Year (in thous 98 - - 1,568 7,171 2,183 929 3,037 990 - 15,977 419,024	1,323,024 E (LOSS) AND CHA to Date ands)	2,361	565 - 22,094 91,820 27,946 11,961 39,346 13,334 - 207,067 5,505,314	400 - 10,739 48,666 14,767 6,335 20,978 6,857 - 108,742 2,940,745	1 - - 16 73 22 9 31 10 - 162 4,294	8 - - 156 709 216 92 302 98 - 1,581 41,730	

COMBINED SCHEDULE OF INVESTED ASSETS

at Fair Value November 30, 2019 (in thousands)

INVESTED ASSETS UNDER THE FIDUCIARY RESPONSIBILITY OF THE ARM BOARD

	TEACHERS'	MILITARY RETIREMENT TEACHERS' RETIREMENT SYSTEM (Cont.) JUDICIAL RETIREMENT SYSTEM SYSTEM PARTICIPANT DIRECTED							IT DIRECTED		
Invested Assets	DEFINED CONTRIBUTION HEALTH REIMBURSEMENT ARRANGEMENT	DEFINED CONTRIBUTION PARTICIPANT DIRECTED	TOTAL	DEFINED BENEFIT PENSION	DEFINED BENEFIT RETIREE HEALTH CARE	TOTAL	TOTAL	SBS PLAN	DEFERRED COMPENSATION PLAN	TOTAL ASSETS UNDER THE FIDUCIARY RESPONSIBILITY OF THE ARM BOARD	
Cash and Cash Equivalents	1,114	-	67,617	1,440	245	1,686	50	-	-	208,096	
Intermediate-term Fixed Income Pool	-	-	-	-	-	-	-	-	-	-	
Tobacco Revenue Fixed Income	-	-	-	-	-	-	-	-	-	-	
Individually held debt and other instruments	-	-	-	-	-	-	-	-	-	-	
Broad Fixed Income	31,101	-	2,062,045	44,949	7,954	52,902	19,011	-	-	6,405,214	
Broad Domestic Equity	35,559	-	2,356,632	51,392	9,094	60,486	11,101	-	-	7,311,748	
Broad International Equity	24,992	-	1,657,014	36,120	6,392	42,511	8,909	-	-	5,140,720	
Opportunistic	8,315	-	551,294	12,017	2,126	14,144	3,401	-	-	1,710,773	
Private Equity	14,613	-	968,852	21,119	3,737	24,856	-	-	-	3,000,559	
Real Assets	18,046	-	1,196,641	26,087	4,615	30,702	-	-	-	3,705,968	
Total Investments	133,740	-	8,860,094	193,123	34,163	227,287	42,472	-	-	27,483,077	
Income Receivable	2	-	96	3		3		-	-	310	
Income distributable from (to) other funds	-	-	-	-	-	-	-	-	-	-	
Total Managed Investments	133,742	-	8,860,190	193,126	34,164	227,289	42,473	-	-	27,483,387	
Participant directed investments	-	551,745	551,745	-	-	-	-	4,248,015	1,019,063	7,141,848	
Total Invested Assets	133,742	551,745	9,411,936	193,126	34,164	227,289	42,473	4,248,015	1,019,063	34,625,235	
•	133,742		9,411,936	•	34,164 IVESTMENT INCOM Fiscal Year (in thou:	IE (LOSS) AND CH	· ·	4,248,015			

					(in thou	ısands)				
Income and Changes in Invested Assets										
Cash and Cash Equivalents	25	-	999	27	5	32	4	-	-	3,396
Intermediate-term Fixed Income Pool	-	-	-	-	-	-	-	-	-	-
Tobacco Revenue Fixed Income	-	-	-	-	-	-	-	-	-	-
Individually held debt and other instruments	-	-	-	-	-	-	-	-	-	-
Broad Fixed Income	469	-	33,474	746	122	868	440	-	-	102,312
Broad Domestic Equity	2,127	-	143,395	3,107	551	3,659	716	-	-	444,515
Broad International Equity	647	-	43,598	948	167	1,115	250	-	-	135,103
Opportunistic	276	-	18,675	403	72	475	112	-	-	57,928
Private Equity	903	-	61,559	1,322	237	1,559	-	-	-	190,622
Real Assets	294	-	20,594	448	77	525	-	-	-	63,601
Participant directed investments	-	25,583	25,583	-	-	<u>-</u>		169,298	45,069	301,072
Total Income (loss)	4,742	25,583	347,877	7,001	1,232	8,233	1,522	169,298	45,069	1,298,548
Total Invested Assets, Beginning of Period	124,841	516,073	9,132,997	183,941	33,157	217,098	40,994	4,111,631	983,594	33,550,724
Net Contributions (Withdrawals)	4,158	10,090	(68,939)	2,184	(225)	1,959	(44)	(32,914)	(9,599)	(224,037)
Transfers from (to) other funds	-	-	<u> </u>	-	-	-			-	-
Total Invested Assets, End of Period	133,742	551,745	9,411,936	193,126	34,164	227,289	42,473	4,248,015	1,019,063	34,625,235