

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1000					
1000	0347M3K37	ANGLES CP 0 10/03/22	150,000,000.000	149,796,583.33	0.00
1000	0347M3KD5	ANGLES CP 0 10/13/22	50,000,000.000	49,939,722.22	0.00
1000	0347M3L10	ANGLES CP 0 11/01/22	50,000,000.000	49,755,000.00	0.00
1000	05252WTP8	ANZNY YCD 3.3800 01/27/23	25,000,000.000	25,000,000.00	0.00
1000	06367NBJ1	BMOCHI CPIB 0 10/05/22	75,000,000.000	75,000,000.00	0.00
1000	06417MWN1	BNS Float 10/20/22	100,000,000.000	100,000,000.00	0.00
1000	06417MZA6	BNS Float 12/06/22	100,000,000.000	100,000,000.00	0.00
1000	06742TN51	BACR Float 10/07/22	50,000,000.000	50,000,000.00	0.00
1000	06742TW28	BACR Float 11/04/22	50,000,000.000	50,000,000.00	0.00
1000	06742TY42	BACR Float 12/21/22	50,000,000.000	50,000,000.00	0.00
1000	07644BM74	BEDFDG CP 0 12/07/22	100,000,000.000	98,841,000.00	0.00
1000	07644BNJ7	BEDFDG CP 0 01/18/23	50,000,000.000	49,289,583.33	0.00
1000	07644BPA4	BEDFDG CP 0 02/10/23	25,000,000.000	24,605,666.75	0.00
1000	07644BQ88	BEDFDG CP 0 03/08/23	25,000,000.000	24,534,889.00	0.00
1000	07644BQA3	BEDFDG CP 0 03/10/23	25,000,000.000	24,537,500.00	0.00
1000	07644CJH4	BEDFDG CPIB 0 03/17/23	50,000,000.000	50,000,000.00	0.00
1000	07644CJJ0	BEDFDG CPIB 0 03/10/23	25,000,000.000	25,000,000.00	0.00
1000	07646KGD6	BEDFDG CPIB 0 11/21/22	25,000,000.000	25,000,000.00	0.00
1000	07646K GK0	BEDFDG CPIB 0 03/14/23	50,000,000.000	50,000,000.00	0.00
1000	15060YKD1	CEDRSP CP 0 10/13/22	50,000,000.000	49,781,208.50	0.00
1000	15060YM56	CEDRSP CP 0 12/05/22	53,343,000.000	52,655,319.65	0.00
1000	17327BN50	CGMICP CP 0 01/05/23	51,000,000.000	50,191,933.56	0.00
1000	19423KK78	CCPFLX CP 0 10/07/22	50,000,000.000	49,684,055.56	0.00
1000	19423KL93	CCPFLX CP 0 11/09/22	100,000,000.000	99,058,500.00	0.00
1000	19423MDD9	CCPFLX CPIB 0 11/04/22	30,000,000.000	30,002,375.74	35,650.00
1000	19423MDK3	CCPFLX CPIB 0 11/17/22	70,000,000.000	70,000,000.00	0.00
1000	19424G5G3	CCPV CPIB 0 11/08/22	100,000,000.000	100,000,000.00	0.00
1000	19424G5N8	CCPV CPIB 0 10/20/22	100,000,000.000	100,000,000.00	0.00
1000	19424G6N7	CCPV CPIB 0 01/20/23	75,000,000.000	75,000,000.00	0.00
1000	19424JL38	CCPV CP 0 11/03/22	75,000,000.000	74,324,416.67	0.00
1000	20271E ZS1	CBAAU Float 03/30/23	50,000,000.000	50,000,000.00	0.00
1000	22536ASE5	CANYCD YCD 2.1200 11/14/22	50,000,000.000	50,000,000.00	0.00
1000	22845AN63	CP SERA CLCP 3.0300 11/16/22	50,000,000.000	50,000,000.00	0.00
1000	22845AN97	CP SERA CLCP 2.8500 10/21/22	50,000,000.000	50,000,000.00	0.00
1000	2284K1L76	CP SERA CP 0 11/07/22	50,000,000.000	49,544,416.50	0.00
1000	2284K2CW9	CP SERA CPIB 0 10/17/22	50,000,000.000	50,000,000.00	0.00
1000	24422MKE0	JDCCPP CP 0 10/14/22	50,000,000.000	49,813,666.67	0.00
1000	37828XKE8	GLNCVE CP 0 10/14/22	50,000,000.000	49,760,000.00	0.00
1000	37828XKK4	GLNCVE CP 0 10/19/22	50,000,000.000	49,766,375.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1000	37828XL49	GLNCVE CP 0 11/04/22	50,000,000.000	49,679,375.00	0.00
1000	37828XLN7	GLNCVE CP 0 11/22/22	50,000,000.000	49,489,722.22	0.00
1000	37828XMF3	GLNCVE CP 0 12/15/22	50,000,000.000	49,520,888.89	0.00
1000	38141W273	Goldman Sachs Financial Square Government Fund	1,002,336.570	1,002,336.57	0.00
1000	40060XK58	GTAFDG CP 0 10/05/22	85,000,000.000	84,499,869.44	0.00
1000	40060XKJ8	GTAFDG CP 0 10/18/22	43,000,000.000	42,921,489.17	0.00
1000	40060XLE8	GTAFDG CP 0 11/14/22	26,500,000.000	26,285,880.00	0.00
1000	40060XM15	GTAFDG CP 0 12/01/22	29,900,000.000	29,604,023.22	0.00
1000	40060XM64	GTAFDG CP 0 12/06/22	25,000,000.000	24,793,791.67	0.00
1000	40060XMC1	GTAFDG CP 0 12/12/22	50,000,000.000	49,449,652.78	0.00
1000	40060XN55	GTAFDG CP 0 01/05/23	21,000,000.000	20,779,500.00	0.00
1000	40060XNC0	GTAFDG CP 0 01/12/23	23,500,000.000	23,167,083.33	0.00
1000	40060XPU8	GTAFDG CP 0 02/28/23	24,900,000.000	24,459,519.00	0.00
1000	40588ML21	HALFIN CP 0 11/02/22	100,000,000.000	99,648,083.33	0.00
1000	54316UKM0	LNGSFL CP 0 10/21/22	50,000,000.000	49,761,666.67	0.00
1000	55380T7E4	MUFGBK YCD 3.1400 12/16/22	50,000,000.000	50,000,000.00	0.00
1000	55380TZ78	MUFG Float 11/17/22	100,000,000.000	100,000,000.00	0.00
1000	57UUSBNA0	US BANK - Open CP	485,389,101.280	485,389,101.28	0.00
1000	59157UKH2	METSHR CP 0 10/17/22	60,169,000.000	59,725,353.91	0.00
1000	60683B6K4	MUFG Float 12/16/22	100,000,000.000	100,000,000.00	0.00
1000	60683B7A5	MUFG Float 10/14/22	100,000,000.000	100,000,000.00	0.00
1000	60683DAT6	MUFG Float 11/17/22	50,000,000.000	50,000,000.00	0.00
1000	60710R2X2	MIZUHO Float 12/07/22	100,000,000.000	100,000,000.00	0.00
1000	60710R5B7	MIZUHO Float 10/06/22	100,000,000.000	100,000,000.00	0.00
1000	60710RWL5	MIZUHO Float 01/13/23	50,000,000.000	50,000,000.00	0.00
1000	60710RXC4	MIZUHO Float 02/03/23	50,000,000.000	50,000,000.00	0.00
1000	63873QUV4	NATXNY YCD 2.8100 11/10/22	75,000,000.000	75,000,000.00	0.00
1000	65558UQV7	NDASS Float 11/23/22	100,000,000.000	100,000,000.00	0.00
1000	65558USQ6	NDASS Float 12/08/22	100,000,000.000	100,000,000.00	0.00
1000	65558UTK8	NDASS Float 11/23/22	100,000,000.000	100,000,000.00	0.00
1000	65558UVD1	NDASS Float 02/21/23	30,000,000.000	29,998,300.99	0.00
1000	76582EFH3	RFAONE CPIB 0 12/16/22	50,000,000.000	50,000,000.00	0.00
1000	76582EFT7	RFAONE CPIB 0 11/10/22	50,000,000.000	50,000,000.00	0.00
1000	76582KKK6	RFAONE CP 0 10/19/22	50,000,000.000	49,649,375.00	0.00
1000	76582KLJ8	RFAONE CP 0 11/18/22	50,000,000.000	49,613,402.78	0.00
1000	76582KM24	RFAONE CP 0 12/02/22	125,000,000.000	123,696,616.67	0.00
1000	76582KPM7	RFAONE CP 0 02/21/23	25,425,000.000	25,001,419.50	0.00
1000	78015M5W6	RYNYCP CPIB 0 12/19/22	50,000,000.000	50,000,000.00	0.00
1000	78015M6F2	RYNYCP CPIB 0 02/01/23	50,000,000.000	50,000,000.00	0.00
1000	825252885	Invesco Government & Agency Portfolio	2,047,757.950	2,047,757.95	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1000	86563HMD9	SUMTNY CP 0 12/13/22	75,000,000.000	74,332,645.83	0.00
1000	86563HMG2	SUMTNY CP 0 12/16/22	50,000,000.000	49,512,333.33	0.00
1000	86564MMU9	SUMTNY YCD 3.0200 12/28/22	100,000,000.000	100,000,000.00	0.00
1000	86565FKE1	SUMIBK Float 10/27/22	100,000,000.000	100,000,000.00	0.00
1000	86565FLV2	SUMIBK YCD 0 12/14/22	50,000,000.000	50,000,000.00	0.00
1000	86565FNE8	SUMIBK Float 10/13/22	100,000,000.000	100,000,000.00	0.00
1000	89114WW27	TDNY YCD 2.0300 11/15/22	50,000,000.000	50,000,000.00	0.00
1000	89114WXN0	TDNY YCD 0 12/27/22	100,000,000.000	100,000,000.00	0.00
1000	89114WZX6	TDNY YCD 0 12/27/22	100,000,000.000	100,000,000.00	0.00
1000	89115BES5	TDNY YCD 3.4300 02/06/23	50,000,000.000	50,000,000.00	0.00
1000	89115BJA9	TDNY YCD 0 02/15/23	50,000,000.000	50,000,000.00	0.00
1000	912796V71	B 10/27/22	100,000,000.000	99,327,556.00	0.00
1000	912796XZ7	B 02/09/23	100,000,000.000	98,545,404.17	0.00
1000	912796YL7	WIB 03/16/23	50,000,000.000	49,126,653.00	0.00
1000	912796YM5	WIB WI 03-30-2023	50,000,000.000	49,034,641.67	0.00
1000	912796YP8	B 11/08/22	100,000,000.000	99,270,694.00	0.00
1000	912796YZ6	CMB 12/20/22	50,000,000.000	49,543,605.56	0.00
1000	912796ZA0	CMB 12/27/22	100,000,000.000	99,016,457.00	0.00
1000	912796ZH5	CMB 01/03/23	50,000,000.000	49,488,052.08	0.00
1000	912828M80	T 2 11/30/22	25,000,000.000	25,205,078.13	0.00
1000	CITZINTR1	CITIZENS INTRAFI SWEEP ACCOUNT	124,351,698.500	124,351,698.50	0.00
1000	HUNTMMKT1	HUNTINGTON NEGOTIATED DEPOSIT	125,832,942.840	125,832,942.84	0.00
1000	KEYBMMKT0	KEYBANK STRATEGIC DEPOSIT - LIQ	151,491,085.570	151,491,085.57	0.00
1000	NOWSW3006	NOW ACCT-SWEEP ACCT-300 KEYBANK	97,264,549.170	97,264,549.17	0.00
1000	PREBMMKT8	PREMIER BANK	50,095,649.970	50,095,649.97	0.00
1000	STAROHIO1	STAR OHIO	888,985,150.160	888,985,150.16	0.00
1000	WTFBMMKT5	Waterford Negotiated Deposit	21,879,874.680	21,879,874.68	0.00
Total :1000			7,922,077,146.690	7,898,370,493.51	35,650.00
1001					
1001	06054PSA5	BOFACP CP 0 05/10/23	100,000,000.000	97,270,000.00	0.00
1001	06367CPH4	BMOCHG YCD 0.480 12/02/22	100,000,000.000	100,000,000.00	0.00
1001	06367CW37	BMO Float 07/21/23	100,000,000.000	100,000,000.00	0.00
1001	06367CXE2	BMO Float 08/03/23	50,000,000.000	50,000,000.00	0.00
1001	06367CXU6	BMOCHG YCD 4.2600 09/18/23	50,000,000.000	50,000,000.00	0.00
1001	06417MXT7	BNS Float 01/20/23	100,000,000.000	100,000,000.00	0.00
1001	06742TS64	BCSNY YCD 3.7800 06/15/23	100,000,000.000	100,000,000.00	0.00
1001	06742TX27	BACR Float 08/18/23	50,000,000.000	50,000,000.00	0.00
1001	06742TY34	BACR Float 09/06/23	50,000,000.000	50,000,000.00	0.00
1001	06743MLP3	BBNYK CP 0 11/23/22	100,000,000.000	99,543,750.00	0.00
1001	06743MP20	BBNYK CP 0 02/02/23	50,000,000.000	49,493,055.50	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1001	06743MQF0	BBNYK CP 0 03/15/23	100,000,000.000	97,812,222.22	0.00
1001	07644CHY9	BEDFDG CPIB 0 04/18/23	50,000,000.000	50,000,000.00	0.00
1001	07644CJA9	BEDFDG CPIB 0 02/16/23	50,000,000.000	50,000,000.00	0.00
1001	07646KGF1	BEDFDG CPIB 0 02/09/23	50,000,000.000	50,000,000.00	0.00
1001	13606KBR6	CM Float 02/10/23	50,000,000.000	50,000,000.00	0.00
1001	13606KCB0	CIBCNY YCD 0.820 01/27/23	50,000,000.000	50,000,000.00	0.00
1001	13606KEN2	CIBCNY YCD 1.6100 03/08/23	100,000,000.000	100,000,000.00	0.00
1001	13606KLQ7	CM Float 08/09/23	50,000,000.000	50,000,000.00	0.00
1001	13606KND4	CIBCNY YCD 4.7300 09/18/23	100,000,000.000	100,000,000.00	0.00
1001	13609CM65	CANIBC CP 0 12/06/22	100,000,000.000	99,494,444.44	0.00
1001	15060WAA2	CEDRSP CPIB 0 05/18/23	100,000,000.000	100,000,000.00	0.00
1001	17327BNS0	CGMICP CP 0 01/26/23	50,000,000.000	49,304,861.11	0.00
1001	17327BRH0	CGMICP CP 0 04/17/23	75,000,000.000	73,254,562.50	0.00
1001	17327BRL1	CGMICP CP 0 04/20/23	100,000,000.000	97,553,111.11	0.00
1001	17327BT62	CGMICP CP 0 06/06/23	50,000,000.000	48,368,708.50	0.00
1001	17327BV77	CGMICP CP 0 08/07/23	50,000,000.000	48,019,513.89	0.00
1001	17327BW19	CGMICP CP 0 09/01/23	50,000,000.000	47,932,277.78	0.00
1001	17330FS77	C 2.85 06/27/23	50,000,000.000	50,000,000.00	0.00
1001	17330PNQ8	C 3.8 07/30/23	75,000,000.000	75,000,000.00	0.00
1001	19423MDL1	CCPFLX CPIB 0 12/01/22	50,000,000.000	50,000,000.00	0.00
1001	19424G5C2	CCPV CPIB 0 02/02/23	100,000,000.000	100,000,000.00	0.00
1001	19424G5H1	CCPV CPIB 0 12/12/22	50,000,000.000	50,000,000.00	0.00
1001	19424JKJ4	CCPV CP 0 10/18/22	100,000,000.000	99,182,083.33	0.00
1001	19424JNC6	CCPV CP 0 01/12/23	50,000,000.000	49,201,319.44	0.00
1001	2284K1LJ0	CPSERA CP 0 11/18/22	100,000,000.000	99,501,388.89	0.00
1001	2284K1ML4	CPSERA CP 0 12/20/22	50,000,000.000	49,681,500.00	0.00
1001	2284K1SJ3	CPSERA CP 0 05/18/23	100,000,000.000	97,098,111.11	0.00
1001	3130AS6H7	FHLB 2.85 01/16/24	50,000,000.000	50,000,000.00	0.00
1001	3130ASCE7	FHLB 2.8 12/29/23	50,000,000.000	50,000,000.00	0.00
1001	3130ASWM7	FHLB 3.76 01/26/24	25,000,000.000	25,000,000.00	0.00
1001	3134GXUK8	FHLMC 3 1/8 06/07/24	100,000,000.000	100,000,000.00	0.00
1001	3134GXUL6	FHLMC 3 03/08/24	100,000,000.000	100,000,000.00	0.00
1001	3134GXUV4	FHLMC 2.92 02/13/24	50,000,000.000	50,000,000.00	0.00
1001	3134GXWB6	FHLMC 3.06 05/29/24	50,000,000.000	50,000,000.00	0.00
1001	3134GXWF7	FHLMC 2 3/4 12/29/23	50,000,000.000	50,000,000.00	0.00
1001	3134GXWL4	FHLMC 3.025 04/29/24	50,000,000.000	50,000,000.00	0.00
1001	3134GXVK4	FHLMC 3 02/28/24	50,000,000.000	50,000,000.00	0.00
1001	3134GXYW8	FHLMC 3.11 04/29/24	50,000,000.000	50,000,000.00	0.00
1001	3134GXZG2	FHLMC 3.74 05/29/24	50,000,000.000	50,000,000.00	0.00
1001	46650WAX3	JPMSCP CPIB 0 10/03/22	100,000,000.000	100,000,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1001	48133DE55	JPM 3 1/8 04/29/24	25,000,000.000	25,000,000.00	0.00
1001	48133DE71	JPM 2 1/2 05/01/23	25,000,000.000	25,000,000.00	0.00
1001	53947BH37	LLOYDS Float 03/10/23	100,000,000.000	100,000,000.00	0.00
1001	53947BH94	LLOYDS Float 08/14/23	50,000,000.000	50,000,000.00	0.00
1001	53947BHA1	LLOYDS Float 08/16/23	50,000,000.000	50,000,000.00	0.00
1001	53947BJ50	LLOYDS Float 09/28/23	30,000,000.000	30,000,000.00	0.00
1001	55380TXL9	MUFGBK YCD 0.260 10/13/22	50,000,000.000	50,000,000.00	0.00
1001	55380TXZ8	MUFGBK YCD 0.300 10/25/22	100,000,000.000	100,000,000.00	0.00
1001	55380TYS3	MUFGBK YCD 0.370 11/01/22	50,000,000.000	50,000,000.00	0.00
1001	60710RDY8	MIZUHO Float 03/13/23	50,000,000.000	50,000,000.00	0.00
1001	63253T2L1	NABNY YCD 2.4000 01/20/23	100,000,000.000	100,000,000.00	0.00
1001	63873QSS4	NATXNY YCD 1.3700 02/14/23	50,000,000.000	50,000,000.00	0.00
1001	63873QWL4	NATXNY YCD 4.3300 09/13/23	75,000,000.000	75,000,000.00	0.00
1001	78012U3H6	RY YCD 0.750 12/22/22	50,000,000.000	50,000,000.00	0.00
1001	78012U6N0	RY YCD 3.0400 06/08/23	50,000,000.000	50,000,000.00	0.00
1001	78012UX26	RY YCD 0.330 11/23/22	50,000,000.000	50,000,000.00	0.00
1001	78015DWL0	RYNYCP CP 0 09/20/23	50,000,000.000	47,699,722.22	0.00
1001	78015JA23	RY YCD 4.0800 08/04/23	50,000,000.000	50,000,000.00	0.00
1001	83050PE21	SEBNY YCD 2.8600 06/02/23	100,000,000.000	100,000,000.00	0.00
1001	85325VAC4	STANLN Float 12/27/22	50,000,000.000	50,000,000.00	0.00
1001	85325VAF7	STANNY YCD 2.6000 03/27/23	50,000,000.000	50,000,000.00	0.00
1001	85325VAT7	STANNY YCD 3 07/05/23	100,000,000.000	100,000,000.00	0.00
1001	85325VBX7	STANNY YCD 4.7600 09/29/23	50,000,000.000	50,000,000.00	0.00
1001	85325VR77	STANNY YCD 0.250 10/19/22	50,000,000.000	50,000,000.00	0.00
1001	85325VW55	STANNY YCD 0.830 01/19/23	50,000,000.000	50,000,000.00	0.00
1001	85325VZX1	STANLN Float 02/14/23	50,000,000.000	50,000,000.00	0.00
1001	86565FKR2	SUMIBK YCD 2.7000 04/20/23	100,000,000.000	100,000,000.00	0.00
1001	86565FLC4	SUMIBK Float 05/03/23	100,000,000.000	100,000,000.00	0.00
1001	86565FLK6	SUMIBK Float 06/09/23	100,000,000.000	100,000,000.00	0.00
1001	86565FQH8	SUMIBK YCD Float 07/13/23	50,000,000.000	50,000,000.00	0.00
1001	86565FRT1	SUMIBK Float 08/21/23	50,000,000.000	50,000,000.00	0.00
1001	86959RXT2	SHBASS Float 03/03/23	50,000,000.000	50,000,000.00	0.00
1001	89114WHV0	TDNY YCD 0.240 10/11/22	50,000,000.000	50,000,000.00	0.00
1001	89114WJJ5	TDNY YCD 0.320 11/23/22	50,000,000.000	50,000,000.00	0.00
1001	89114WSE6	TDNY YCD 1.8500 04/03/23	100,000,000.000	100,000,000.00	0.00
1001	89114WYE9	TDNY YCD 3 07/03/23	100,000,000.000	100,000,000.00	0.00
1001	89115BP20	TDNY YCD 4.1900 08/31/23	50,000,000.000	50,000,000.00	0.00
1001	912796S34	B 01/26/23	25,000,000.000	24,823,055.56	0.00
1001	912796XQ7	B 07/13/23	25,000,000.000	24,231,555.50	0.00
1001	96130ALH9	WSTNY YCD 0.340 11/04/22	100,000,000.000	100,000,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1001	96130ALX4	WSTNY YCD 1.0900 02/09/23	50,000,000.000	50,000,000.00	0.00
1001	96130ANN4	WSTP Float 01/09/23	50,000,000.000	50,000,000.00	0.00
Total :1001			6,080,000,000.000	6,054,465,243.10	0.00
1010					
1010	3130ACLM4	FHLB 2 3/8 10/25/22	15,000,000.000	15,000,000.00	0.00
1010	3130AJBD0	FHLB 1.48 03/10/25	11,550,000.000	11,550,000.00	0.00
1010	3130AJK24	FHLB 0.48 09/01/23	20,000,000.000	20,029,600.00	0.00
1010	3130AK4T0	FHLB 0.58 09/11/25	10,000,000.000	9,987,500.00	0.00
1010	3130AK6G6	FHLB 0.39 09/23/24	15,000,000.000	14,985,000.00	0.00
1010	3130AK6H4	FHLB 0 1/2 09/22/25	5,015,000.000	4,952,713.70	0.00
1010	3130AKGG5	FHLB 0.2 11/24/25	10,000,000.000	9,031,500.00	7,000.00
1010	3130AKJQ0	FHLB 0.39 12/30/24	19,000,000.000	18,967,700.00	0.00
1010	3130AKM29	FHLB 0.4 07/15/25	5,000,000.000	4,934,500.00	0.00
1010	3130AKN51	FHLB 0.52 01/28/26	25,000,000.000	25,000,000.00	0.00
1010	3130AKN85	FHLB 0.55 01/20/26	15,000,000.000	14,875,500.00	0.00
1010	3130AKPF7	FHLB 0.58 01/28/26	15,450,000.000	15,442,275.00	0.00
1010	3130AKQ82	FHLB 0.6 01/28/26	15,000,000.000	15,000,000.00	0.00
1010	3130AKQM1	FHLB 0.7 01/27/26	20,000,000.000	20,000,000.00	0.00
1010	3130AKUC8	FHLB 0.3 01/28/26	9,500,000.000	9,492,875.00	0.00
1010	3130AKVP8	FHLB 0.35 01/29/26	25,000,000.000	24,998,125.00	0.00
1010	3130AKYH3	FHLB 0.83 02/10/27	18,600,000.000	17,653,260.00	0.00
1010	3130AKZ25	FHLB 0.65 02/26/26	10,000,000.000	9,893,000.00	0.00
1010	3130AKZ41	FHLB 0.56 02/26/26	20,000,000.000	20,000,000.00	0.00
1010	3130AKZ82	FHLB 0.58 02/26/26	5,450,000.000	5,425,475.00	0.00
1010	3130AL6G4	FHLB 0.6 02/25/26	12,200,000.000	12,198,780.00	0.00
1010	3130AL7F5	FHLB 0 1/2 02/26/26	15,000,000.000	15,000,000.00	0.00
1010	3130ALCU6	FHLB 0.7 02/25/26	20,000,000.000	19,992,000.00	0.00
1010	3130ALCV4	FHLB 0 3/4 02/24/26	22,130,000.000	21,541,120.70	0.00
1010	3130ALD27	FHLB 0.65 02/25/26	25,000,000.000	25,000,000.00	0.00
1010	3130ALDG6	FHLB 0.66 03/09/26	20,000,000.000	20,000,000.00	0.00
1010	3130ALEK6	FHLB 0.78 02/26/26	15,000,000.000	14,988,750.00	0.00
1010	3130ALEY6	FHLB 0.8 03/04/26	10,000,000.000	9,990,000.00	0.00
1010	3130ALGA6	FHLB 0.7 02/25/26	10,000,000.000	9,991,500.00	0.00
1010	3130ALGJ7	FHLB 1 03/23/26	14,625,000.000	14,625,000.00	0.00
1010	3130ALGR9	FHLB 0.85 02/26/26	15,000,000.000	14,902,500.00	0.00
1010	3130ALGS7	FHLB 0.85 03/10/26	8,250,000.000	8,249,175.00	0.00
1010	3130ALHA5	FHLB 0.47 02/25/25	15,000,000.000	15,000,000.00	0.00
1010	3130ALHP2	FHLB 0.59 06/10/25	15,000,000.000	15,000,000.00	0.00
1010	3130ALKS2	FHLB 0 3/8 03/15/24	25,000,000.000	24,968,750.00	0.00
1010	3130AMA77	FHLB 0.88 04/28/26	20,000,000.000	20,000,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1010	3130AMCD2	FHLB 0.94 05/12/26	25,000,000.000	25,000,000.00	0.00
1010	3130AMCL4	FHLB 1.02 05/19/26	10,000,000.000	9,996,500.00	0.00
1010	3130AMFW7	FHLB 1.02 05/26/26	25,000,000.000	25,000,000.00	0.00
1010	3130AMGZ9	FHLB 0.9 05/26/26	15,000,000.000	14,981,250.00	0.00
1010	3130AMSC7	FHLB 0 5/8 06/30/25	3,000,000.000	3,000,000.00	0.00
1010	3130AMZE5	FHLB 1.1 06/30/25	50,000,000.000	50,000,000.00	0.00
1010	3130AN3G3	FHLB 1 1/2 06/29/26	25,000,000.000	25,000,000.00	0.00
1010	3130AN4D9	FHLB 0 3/4 06/30/25	5,000,000.000	5,000,000.00	0.00
1010	3130AN4N7	FHLB 0.72 07/14/25	20,000,000.000	20,000,000.00	0.00
1010	3130AN5C0	FHLB 1.05 04/29/26	3,000,000.000	3,000,000.00	0.00
1010	3130ANAB6	FHLB 0.85 07/29/26	4,000,000.000	3,994,000.00	0.00
1010	3130ANAV2	FHLB 0.55 01/28/25	6,865,000.000	6,865,000.00	0.00
1010	3130ANBY5	FHLB 0.91 07/29/26	25,000,000.000	25,000,000.00	0.00
1010	3130ANC24	FHLB 1.06 07/29/26	25,000,000.000	25,000,000.00	0.00
1010	3130ANCQ1	FHLB 0.87 07/30/26	25,000,000.000	25,000,000.00	0.00
1010	3130ANED8	FHLB 1 07/27/26	10,000,000.000	9,092,000.00	7,500.00
1010	3130ANGG9	FHLB 0 3/4 08/12/26	10,000,000.000	9,970,000.00	0.00
1010	3130ANGM6	FHLB 1.05 08/13/26	35,000,000.000	32,040,600.00	0.00
1010	3130ANK58	FHLB 0.45 08/26/24	10,000,000.000	9,996,000.00	0.00
1010	3130ANMH0	FHLB 1.1 08/20/26	40,000,000.000	36,876,055.00	0.00
1010	3130ANMV9	FHLB 0.95 08/25/26	11,500,000.000	11,490,225.00	0.00
1010	3130ANNB2	FHLB 1 08/26/26	25,000,000.000	24,996,250.00	0.00
1010	3130ANNC0	FHLB 0.9 08/26/26	20,000,000.000	19,998,000.00	0.00
1010	3130ANPU8	FHLB 0.99 08/25/26	10,000,000.000	9,999,000.00	0.00
1010	3130ANPV6	FHLB 1 09/08/26	15,000,000.000	14,998,500.00	0.00
1010	3130ANRF9	FHLB 0.98 08/26/26	6,000,000.000	5,995,500.00	0.00
1010	3130ANU32	FHLB 1 09/22/26	30,000,000.000	29,985,000.00	0.00
1010	3130ANVP2	FHLB 0.55 09/23/24	10,500,000.000	10,500,000.00	0.00
1010	3130ANY79	FHLB 0.85 03/30/26	5,000,000.000	4,967,350.00	0.00
1010	3130ANYX2	FHLB 0.9 09/30/26	15,000,000.000	14,981,250.00	0.00
1010	3130AP5R2	FHLB 1 09/30/26	14,630,000.000	14,616,833.00	0.00
1010	3130AP6M2	FHLB 1.02 09/30/26	10,000,000.000	10,000,000.00	0.00
1010	3130APB87	FHLB 1.1 10/13/26	44,400,000.000	44,299,150.00	0.00
1010	3130APBP9	FHLB 0 1/2 09/30/24	15,000,000.000	14,988,000.00	0.00
1010	3130APCH6	FHLB 1 1/8 09/29/26	10,000,000.000	10,000,000.00	0.00
1010	3130APCQ6	FHLB 1.1 10/22/26	25,000,000.000	24,983,750.00	0.00
1010	3130APGT6	FHLB 1.15 10/28/26	10,000,000.000	9,993,000.00	0.00
1010	3130APHG3	FHLB 0.61 09/26/24	10,000,000.000	9,972,000.00	0.00
1010	3130APJ22	FHLB 0.66 10/28/24	10,000,000.000	9,954,000.00	0.00
1010	3130APJ48	FHLB 1.2 11/03/26	25,000,000.000	24,993,750.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1010	3130APJ55	FHLB 1 1/4 10/26/26	10,000,000.000	9,982,500.00	0.00
1010	3130APJZ9	FHLB 1.2 10/28/26	8,700,000.000	8,683,470.00	0.00
1010	3130APL37	FHLB 1.4 11/16/26	20,000,000.000	20,000,000.00	0.00
1010	3130APL45	FHLB 1 04/28/25	10,000,000.000	10,000,000.00	0.00
1010	3130APLB9	FHLB 0.85 10/28/24	6,000,000.000	6,000,000.00	0.00
1010	3130APLP8	FHLB 1 3/8 11/16/26	13,110,000.000	13,093,612.50	0.00
1010	3130APMA0	FHLB 0.9 02/18/25	7,500,000.000	7,485,000.00	0.00
1010	3130APNE1	FHLB 0.9 11/18/24	20,000,000.000	20,000,000.00	0.00
1010	3130APNF8	FHLB 1 02/18/25	15,000,000.000	15,000,000.00	0.00
1010	3130APNH4	FHLB 1.2 11/18/25	15,000,000.000	15,000,000.00	0.00
1010	3130APNP6	FHLB 1.06 05/22/25	20,000,000.000	20,000,000.00	0.00
1010	3130APNQ4	FHLB 1 3/8 11/17/26	20,000,000.000	19,998,000.00	0.00
1010	3130APPZ2	FHLB 1 1/2 11/23/26	13,930,000.000	13,925,821.00	0.00
1010	3130APSF3	FHLB 1.67 12/14/26	25,000,000.000	25,000,000.00	0.00
1010	3130APVV4	FHLB 1 1/2 12/14/26	25,000,000.000	24,987,500.00	0.00
1010	3130APW84	FHLB 1 1/2 12/03/26	15,000,000.000	14,973,750.00	0.00
1010	3130APX67	FHLB 1.15 12/06/24	25,000,000.000	25,000,000.00	0.00
1010	3130APXL4	FHLB 1.1 12/10/24	25,000,000.000	24,993,750.00	0.00
1010	3130AQ2V4	FHLB 1.31 09/17/25	25,000,000.000	25,000,000.00	0.00
1010	3130AQ2X0	FHLB 1.6 12/28/26	25,000,000.000	24,981,250.00	0.00
1010	3130QA60	FHLB 1.22 03/28/25	25,000,000.000	25,000,000.00	0.00
1010	3130QAK9	FHLB 1 1/4 12/20/24	25,000,000.000	25,000,000.00	0.00
1010	3130AQG23	FHLB 1.05 12/30/24	10,000,000.000	9,995,000.00	0.00
1010	3130AQHB2	FHLB 1 1/2 01/27/27	10,000,000.000	9,961,500.00	0.00
1010	3130AQHS5	FHLB 1.7 01/28/27	35,000,000.000	34,743,250.00	0.00
1010	3130AQJG9	FHLB 1.65 01/28/27	15,100,000.000	15,077,350.00	0.00
1010	3130AQKC6	FHLB 1 1/2 04/28/26	25,000,000.000	24,995,000.00	0.00
1010	3130AQPD9	FHLB 2 02/17/27	10,500,000.000	10,500,000.00	0.00
1010	3130AQPF4	FHLB 1 1/2 02/18/25	14,000,000.000	14,000,000.00	0.00
1010	3130AQQE6	FHLB 1.65 01/28/26	10,000,000.000	9,999,000.00	0.00
1010	3130AQS61	FHLB 1 5/8 02/25/25	15,000,000.000	15,000,000.00	0.00
1010	3130AQSK0	FHLB 1.6 02/25/25	15,000,000.000	15,000,000.00	0.00
1010	3130AQT78	FHLB 1 3/4 02/28/25	25,000,000.000	24,956,250.00	0.00
1010	3130AQVA8	FHLB 2.1 02/25/27	15,000,000.000	15,000,000.00	0.00
1010	3130AQVE0	FHLB 1 02/28/24	15,000,000.000	15,000,000.00	0.00
1010	3130AQX40	FHLB 1 1/2 02/23/24	15,000,000.000	15,000,000.00	0.00
1010	3130AQXG3	FHLB 1.92 05/28/25	15,000,000.000	15,000,000.00	0.00
1010	3130AQY49	FHLB 2 02/27/25	25,000,000.000	25,000,000.00	0.00
1010	3130AQYG2	FHLB 2 1/2 02/25/27	10,000,000.000	10,000,000.00	0.00
1010	3130AQZ71	FHLB 2.1 02/25/25	25,000,000.000	25,000,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1010	3130AQZT3	FHLB 2 3/4 03/08/27	10,000,000.000	10,000,000.00	0.00
1010	3130AQZZ9	FHLB 2.1 06/04/25	20,000,000.000	19,995,000.00	0.00
1010	3130ARAB7	FHLB 2 3/4 03/25/27	33,470,000.000	33,131,639.27	0.00
1010	3130ARBN0	FHLB 1.3 03/21/23	15,000,000.000	15,000,000.00	0.00
1010	3130ARC25	FHLB 2 1/4 03/29/27	25,000,000.000	24,993,750.00	0.00
1010	3130ARGT2	FHLB 2.65 04/14/27	25,000,000.000	25,000,000.00	0.00
1010	3130ARH38	FHLB 2 3/8 04/11/24	13,800,000.000	13,800,000.00	0.00
1010	3130ARJT9	FHLB 2.91 04/12/27	25,000,000.000	25,000,000.00	0.00
1010	3130ARL82	FHLB 3.02 04/26/27	8,500,000.000	8,500,000.00	0.00
1010	3130ARMG3	FHLB 2.8 10/25/24	7,950,000.000	7,773,987.00	85,948.33
1010	3130ARMX6	FHLB 3 04/29/27	10,000,000.000	10,000,000.00	0.00
1010	3130ARQ87	FHLB 3 04/29/26	8,150,000.000	8,150,000.00	0.00
1010	3130ASKF5	FHLB 3 06/30/23	10,000,000.000	10,000,000.00	0.00
1010	3130ASLE7	FHLB 3.2 09/29/23	25,000,000.000	25,000,000.00	0.00
1010	3130ASNF2	FHLB 3 1/4 07/28/23	25,000,000.000	25,000,000.00	0.00
1010	3130ASXU8	FHLB 3.85 08/28/24	15,000,000.000	15,000,000.00	0.00
1010	3130AT3U9	FHLB 4 03/19/24	4,805,000.000	4,805,000.00	0.00
1010	3133EET67	FFCB 2.3 06/05/23	10,000,000.000	10,558,700.00	0.00
1010	3133EJ3Q0	FFCB 2 7/8 12/21/23	10,000,000.000	10,023,610.00	0.00
1010	3133EJD48	FFCB 3.05 10/02/23	5,000,000.000	4,978,450.00	0.00
1010	3133EL3H5	FFCB 0.57 08/12/25	9,500,000.000	9,465,800.00	0.00
1010	3133EL5S9	FFCB 0.48 09/03/24	20,000,000.000	20,000,000.00	0.00
1010	3133ELC28	FFCB 0.73 05/27/25	35,000,000.000	34,703,750.00	0.00
1010	3133ELK37	FFCB 0.78 06/16/25	7,400,000.000	7,307,352.00	0.00
1010	3133ELNE0	FFCB 1.43 02/14/24	10,000,000.000	10,224,900.00	0.00
1010	3133ELNJ9	FFCB 1.55 02/28/24	10,000,000.000	10,000,000.00	0.00
1010	3133ELQ56	FFCB 0.57 07/02/24	20,000,000.000	19,993,500.00	0.00
1010	3133ELQY3	FFCB 1.21 03/03/25	20,000,000.000	20,326,000.00	0.00
1010	3133ELTU8	FFCB 0.92 03/18/24	10,000,000.000	10,011,000.00	0.00
1010	3133ELTV6	FFCB 0.9 03/17/25	10,000,000.000	9,994,300.00	0.00
1010	3133ELVX9	FFCB 0 7/8 04/08/24	15,000,000.000	14,992,500.00	0.00
1010	3133ELX33	FFCB 0.69 07/22/25	10,000,000.000	9,995,000.00	0.00
1010	3133EM2C5	FFCB 0.71 08/10/26	11,750,000.000	11,675,387.50	0.00
1010	3133EM3T7	FFCB 0.87 09/01/26	15,000,000.000	14,973,750.00	0.00
1010	3133EM4S8	FFCB 0.87 09/08/26	14,505,000.000	14,444,079.00	0.00
1010	3133EM5V0	FFCB 0.56 03/21/25	20,390,000.000	20,186,058.00	0.00
1010	3133EM6E7	FFCB 0.94 09/28/26	25,000,000.000	24,927,500.00	0.00
1010	3133EMAB8	FFCB 0.39 06/17/24	10,000,000.000	9,991,000.00	0.00
1010	3133EMBK7	FFCB 0.45 04/07/25	5,000,000.000	4,991,000.00	0.00
1010	3133EMFP2	FFCB 0.44 11/04/24	10,000,000.000	9,992,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1010	3133EMFS6	FFCB 0.46 11/03/25	10,000,000.000	9,980,200.00	0.00
1010	3133EMH21	FFCB 0.9 06/15/26	30,000,000.000	29,957,500.00	0.00
1010	3133EMHL9	FFCB 0.31 11/30/23	15,000,000.000	14,992,500.00	0.00
1010	3133EMJP8	FFCB 0.49 03/10/25	15,000,000.000	15,000,000.00	0.00
1010	3133EML67	FFCB 0.8 06/22/26	20,000,000.000	19,891,903.00	0.00
1010	3133EMLV2	FFCB 0.27 04/05/24	15,000,000.000	14,994,000.00	0.00
1010	3133EMP22	FFCB 0.91 06/30/26	18,800,000.000	18,775,560.00	0.00
1010	3133EMPU0	FFCB 0 1/2 02/04/26	5,000,000.000	4,954,800.00	0.00
1010	3133EMQX3	FFCB 0.59 02/17/26	20,000,000.000	19,912,800.00	0.00
1010	3133EMSL7	FFCB 1.15 03/02/27	6,500,000.000	6,200,025.00	0.00
1010	3133EMSU7	FFCB 0.8 03/09/26	10,000,000.000	10,000,000.00	0.00
1010	3133EMTQ5	FFCB 0.7 03/17/25	54,000,000.000	53,971,000.00	0.00
1010	3133EMWH1	FFCB 0.71 04/21/25	15,000,000.000	15,000,000.00	0.00
1010	3133EMZB1	FFCB 0.96 05/13/26	20,000,000.000	19,960,000.00	0.00
1010	3133ENBP4	FFCB 1.11 10/20/26	10,200,000.000	10,200,000.00	0.00
1010	3133ENCDO	FFCB 1.04 10/27/25	4,350,000.000	4,328,250.00	0.00
1010	3133ENEM8	FFCB 1.43 11/23/26	18,250,000.000	18,250,000.00	0.00
1010	3133ENHA1	FFCB 1 1/2 12/14/26	15,000,000.000	15,000,000.00	0.00
1010	3133ENHC7	FFCB 1.6 12/14/26	25,000,000.000	24,937,500.00	0.00
1010	3133ENJP6	FFCB 1.37 12/28/26	50,000,000.000	49,839,750.00	0.00
1010	3133ENK33	FFCB 3 5/8 03/06/24	10,000,000.000	9,999,200.00	0.00
1010	3133ENKD1	FFCB 1.4 01/13/26	10,000,000.000	9,946,000.00	0.00
1010	3133ENKG4	FFCB 1.47 01/11/27	32,227,000.000	31,981,737.30	0.00
1010	3133ENKS8	FFCB 1 1/8 01/06/25	10,000,000.000	9,977,500.00	0.00
1010	3133ENLZ1	FFCB 1.78 01/26/27	51,584,000.000	51,345,160.00	0.00
1010	3133ENQC7	FFCB 1.94 09/03/24	20,000,000.000	20,000,000.00	0.00
1010	3133ENUZ1	FFCB 3.09 10/20/25	10,000,000.000	9,950,000.00	18,025.00
1010	3133ENYE4	FFCB 3.37 12/08/25	15,546,000.000	15,387,430.80	30,560.85
1010	3133ENZY9	FFCB 3.96 07/12/27	10,000,000.000	10,000,000.00	0.00
1010	3134GV2F4	FHLMC 0.6 12/30/24	20,000,000.000	20,000,000.00	0.00
1010	3134GV5V6	FHLMC 0.6 07/22/25	15,000,000.000	15,000,000.00	0.00
1010	3134GVB31	FHLMC 0 3/4 05/28/25	13,422,000.000	13,401,867.00	0.00
1010	3134GVMX3	FHLMC 0.59 04/29/24	15,000,000.000	15,000,000.00	0.00
1010	3134GVPH5	FHLMC 0.6 07/29/24	25,000,000.000	25,000,000.00	0.00
1010	3134GVPJ1	FHLMC 0.7 05/06/25	25,000,000.000	25,000,000.00	0.00
1010	3134GVQQ4	FHLMC 0 3/4 04/30/25	15,000,000.000	15,000,000.00	0.00
1010	3134GVUZ9	FHLMC 0.52 05/13/24	15,000,000.000	15,000,000.00	0.00
1010	3134GW3W4	FHLMC 0.41 10/28/24	15,000,000.000	15,000,000.00	0.00
1010	3134GW4C7	FHLMC 0.8 10/27/26	15,000,000.000	14,550,000.00	0.00
1010	3134GW4Z6	FHLMC 0.54 10/27/25	20,450,000.000	20,440,462.50	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1010	3134GW5R3	FHLMC 0.65 10/27/25	10,050,000.000	9,826,387.50	0.00
1010	3134GW6C5	FHLMC 0.8 10/28/26	25,250,000.000	24,477,537.50	0.00
1010	3134GWJN7	FHLMC 0.68 08/06/25	17,000,000.000	16,971,780.00	0.00
1010	3134GWMN3	FHLMC 0.52 02/27/25	10,000,000.000	9,995,000.00	0.00
1010	3134GWST4	FHLMC 0.45 12/16/24	15,000,000.000	15,000,000.00	0.00
1010	3134GWUG9	FHLMC 0.57 09/24/25	23,250,000.000	22,834,025.00	0.00
1010	3134GWVX1	FHLMC 0.53 10/07/25	20,000,000.000	20,000,000.00	0.00
1010	3134GWW36	FHLMC 0.48 10/14/25	20,000,000.000	20,000,000.00	0.00
1010	3134GWW93	FHLMC 0.55 09/30/25	5,000,000.000	5,000,000.00	0.00
1010	3134GWWD4	FHLMC 0.45 10/15/25	20,000,000.000	19,945,500.00	0.00
1010	3134GWWY8	FHLMC 0 3/8 09/30/24	20,000,000.000	20,000,000.00	0.00
1010	3134GWXB7	FHLMC 0.3 12/29/23	35,000,000.000	34,988,000.00	0.00
1010	3134GWXC5	FHLMC 0.35 03/29/24	8,425,000.000	8,006,698.75	0.00
1010	3134GWYD2	FHLMC 0 3/8 04/08/24	15,000,000.000	14,994,750.00	0.00
1010	3134GWYS9	FHLMC 0.6 10/15/25	8,580,000.000	8,409,772.80	0.00
1010	3134GWYZ3	FHLMC 0.53 10/28/25	15,000,000.000	15,000,000.00	0.00
1010	3134GWZ82	FHLMC 0.59 10/08/25	10,000,000.000	9,886,500.00	0.00
1010	3134GWZG4	FHLMC 0.6 10/20/25	20,000,000.000	20,000,000.00	0.00
1010	3134GX2X1	FHLMC 5 09/30/27	20,000,000.000	20,000,000.00	0.00
1010	3134GXAG9	FHLMC 0.46 05/02/25	10,000,000.000	10,000,000.00	0.00
1010	3134GXD92	FHLMC 3.45 03/28/24	10,000,000.000	10,000,000.00	0.00
1010	3134GXDZ4	FHLMC 0.45 11/25/24	20,000,000.000	20,000,000.00	0.00
1010	3134GXFA7	FHLMC 0.65 11/26/25	15,000,000.000	15,000,000.00	0.00
1010	3134GXFV1	FHLMC 0 5/8 12/17/25	10,000,000.000	9,918,000.00	0.00
1010	3134GXGS7	FHLMC 0.43 06/18/24	10,000,000.000	10,005,500.00	0.00
1010	3134GXH64	FHLMC 4.05 10/25/24	25,000,000.000	25,000,000.00	0.00
1010	3134GXHL1	FHLMC 0.7 12/30/25	19,250,000.000	19,072,900.00	0.00
1010	3134GXHY3	FHLMC 0 3/4 06/23/26	53,290,000.000	52,556,012.30	0.00
1010	3134GXKU7	FHLMC 0 3/8 01/29/25	19,500,000.000	19,469,775.00	0.00
1010	3134GXMH4	FHLMC 2.05 03/24/25	20,000,000.000	20,000,000.00	0.00
1010	3134GXMJ0	FHLMC 2.05 03/17/25	14,500,000.000	14,478,250.00	0.00
1010	3134GXMR2	FHLMC 1.85 03/22/24	25,000,000.000	25,000,000.00	0.00
1010	3134GXNH3	FHLMC 2 03/25/24	15,000,000.000	15,000,000.00	0.00
1010	3134GXQ98	FHLMC 4.02 11/26/24	25,000,000.000	25,000,000.00	0.00
1010	3134GXQG2	FHLMC 2.9 04/14/25	20,000,000.000	20,000,000.00	0.00
1010	3134GXQL1	FHLMC 3.2 04/25/25	20,000,000.000	20,000,000.00	0.00
1010	3134GXR30	FHLMC 4 08/26/27	25,000,000.000	25,000,000.00	0.00
1010	3134GXSH8	FHLMC 4 05/17/27	20,000,000.000	20,000,000.00	0.00
1010	3134GXSK1	FHLMC 3 1/8 05/17/24	15,000,000.000	15,000,000.00	0.00
1010	3134GXSR6	FHLMC 3 1/4 05/17/24	15,000,000.000	15,000,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1010	3134GXT38	FHLMC 4.17 02/28/25	25,000,000.000	25,000,000.00	0.00
1010	3134GXUN2	FHLMC 3.6 06/08/26	50,000,000.000	50,000,000.00	0.00
1010	3134GXV50	FHLMC 4 08/28/24	9,500,000.000	9,500,000.00	0.00
1010	3134GXW59	FHLMC 4.19 09/13/27	25,000,000.000	25,000,000.00	0.00
1010	3134GXYU2	FHLMC 3 1/2 06/30/27	30,000,000.000	30,000,000.00	0.00
1010	3134GXZ31	FHLMC 4 09/20/24	25,000,000.000	25,000,000.00	0.00
1010	3134GXZH0	FHLMC 4 12/27/24	50,000,000.000	50,000,000.00	0.00
1010	3134GXZK3	FHLMC 4 1/4 06/29/27	50,000,000.000	50,000,000.00	0.00
1010	3135G03U5	FNMA 0 5/8 04/22/25	25,000,000.000	24,992,400.00	0.00
1010	3135G04Z3	FNMA 0 1/2 06/17/25	51,135,000.000	51,001,149.80	0.00
1010	3135G05M1	FNMA 0.7 07/30/25	5,000,000.000	4,978,500.00	0.00
1010	3135G05R0	FNMA 0.3 08/10/23	30,000,000.000	29,956,600.00	0.00
1010	3135G05S8	FNMA 0 1/2 08/14/25	35,000,000.000	34,302,650.00	0.00
1010	3135G05U3	FNMA 0.35 08/18/23	23,395,000.000	23,250,391.50	0.00
1010	3135G05X7	FNMA 0 3/8 08/25/25	10,000,000.000	9,856,100.00	0.00
1010	3135G06B4	FNMA 0.56 10/22/25	10,000,000.000	9,824,500.00	0.00
1010	3135G06E8	FNMA 0.42 11/18/24	10,000,000.000	9,988,000.00	0.00
1010	3135G06G3	FNMA 0 1/2 11/07/25	28,000,000.000	27,917,660.00	0.00
1010	3135G06L2	FNMA 0 7/8 12/18/26	80,000,000.000	74,465,500.00	0.00
1010	3135G06Q1	FNMA 0.64 12/30/25	26,509,000.000	26,509,000.00	0.00
1010	3135G06R9	FNMA 0.55 01/28/26	25,000,000.000	25,000,000.00	0.00
1010	3135G0ZR7	FNMA 2 5/8 09/06/24	10,000,000.000	10,773,700.00	0.00
1010	3135GA2A8	FNMA 0.58 10/28/25	15,000,000.000	14,979,000.00	0.00
1010	3135GA2Z3	FNMA 0.56 11/17/25	15,000,000.000	14,958,000.00	0.00
1010	3135GA3B5	FNMA 0.42 11/18/24	9,245,000.000	9,194,152.50	0.00
1010	3135GA4P3	FNMA 0.65 11/18/25	10,000,000.000	10,000,000.00	0.00
1010	3136G43E1	FNMA 0.43 12/16/24	20,000,000.000	20,000,000.00	0.00
1010	3136G45C3	FNMA 0.54 10/27/25	15,000,000.000	14,991,000.00	0.00
1010	3136G46R9	FNMA 0.42 10/28/24	10,860,000.000	10,854,570.00	0.00
1010	3136G46S7	FNMA 0.56 10/28/25	10,000,000.000	10,000,000.00	0.00
1010	3136G4B77	FNMA 0.7 08/04/25	10,000,000.000	10,000,000.00	0.00
1010	3136G4C43	FNMA 0.65 08/14/25	15,000,000.000	15,000,000.00	0.00
1010	3136G4D75	FNMA 0.6 07/29/25	20,000,000.000	20,000,000.00	0.00
1010	3136G4H22	FNMA 0.41 08/12/24	15,000,000.000	15,000,000.00	0.00
1010	3136G4H30	FNMA 0.6 08/18/25	15,000,000.000	15,000,000.00	0.00
1010	3136G4H63	FNMA 0.55 08/19/25	10,000,000.000	10,000,000.00	0.00
1010	3136G4H71	FNMA 0 1/2 08/18/25	7,500,000.000	7,500,000.00	0.00
1010	3136G4K77	FNMA 0.45 08/21/25	10,000,000.000	10,000,000.00	0.00
1010	3136G4N74	FNMA 0.56 08/21/25	10,000,000.000	10,000,000.00	0.00
1010	3136G4P98	FNMA 0 1/2 08/25/25	15,000,000.000	14,980,500.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1010	3136G4R47	FNMA 0 5/8 08/19/25	20,000,000.000	20,000,000.00	0.00
1010	3136G4W41	FNMA 0.65 08/25/25	12,000,000.000	11,890,800.00	0.00
1010	3136G4Y72	FNMA 0.455 08/27/24	15,000,000.000	15,000,000.00	0.00
1010	3136G4YT4	FNMA 0 3/4 07/14/25	10,000,000.000	10,000,000.00	0.00
1010	3136G4Z71	FNMA 0.45 08/26/24	19,240,000.000	19,240,000.00	0.00
1010	3136G4ZP1	FNMA 0.65 07/30/25	15,000,000.000	14,976,750.00	0.00
1010	3137EAEQ8	FHLMC 0 3/8 04/20/23	15,000,000.000	14,975,400.00	0.00
1010	3137EAEX3	FHLMC 0 3/8 09/23/25	15,000,000.000	14,915,550.00	0.00
1010	3137EAEY1	FHLMC 0 1/8 10/16/23	13,000,000.000	12,951,510.00	0.00
Total :1010			5,004,533,000.000	4,981,111,496.92	149,034.18
1020					
1020	9128282A7	T 1 1/2 08/15/26	25,000,000.000	24,989,843.75	0.00
1020	9128282D1	T 1 3/8 08/31/23	20,000,000.000	20,352,343.75	0.00
1020	9128283C2	T 2 10/31/22	20,000,000.000	19,937,500.00	0.00
1020	9128283D0	T 2 1/4 10/31/24	15,000,000.000	14,956,640.63	0.00
1020	9128283J7	T 2 1/8 11/30/24	10,000,000.000	10,172,656.25	0.00
1020	9128283U2	T 2 3/8 01/31/23	20,000,000.000	19,767,187.50	0.00
1020	9128283Z1	T 2 3/4 02/28/25	25,000,000.000	25,000,000.00	0.00
1020	9128284D9	T 2 1/2 03/31/23	35,000,000.000	34,649,609.38	0.00
1020	9128284L1	T 2 3/4 04/30/23	10,000,000.000	9,999,609.38	0.00
1020	9128284M9	T 2 7/8 04/30/25	20,000,000.000	19,986,718.75	0.00
1020	9128284S6	T 2 3/4 05/31/23	10,000,000.000	9,907,812.50	0.00
1020	9128284U1	T 2 5/8 06/30/23	10,000,000.000	9,907,812.50	0.00
1020	9128284X5	T 2 3/4 08/31/23	20,000,000.000	19,870,312.50	0.00
1020	9128285D8	T 2 7/8 09/30/23	30,000,000.000	29,817,968.75	0.00
1020	9128285J5	T 3 10/31/25	140,000,000.000	139,072,265.62	502,173.91
1020	9128285N6	T 2 7/8 11/30/25	140,000,000.000	139,576,367.19	56,950.14
1020	9128285T3	T 2 5/8 12/31/25	25,000,000.000	24,977,344.00	0.00
1020	9128285Z9	T 2 1/2 01/31/24	10,000,000.000	10,603,906.25	0.00
1020	9128286F2	T 2 1/2 02/28/26	15,000,000.000	14,954,296.88	0.00
1020	9128286S4	T 2 3/8 04/30/26	15,000,000.000	14,906,250.00	0.00
1020	9128286X3	T 2 1/8 05/31/26	25,000,000.000	24,216,796.88	10,160.52
1020	9128286Z8	T 1 3/4 06/30/24	40,000,000.000	39,817,968.75	0.00
1020	912828G38	T 2 1/4 11/15/24	10,000,000.000	10,292,578.13	0.00
1020	912828J27	T 2 02/15/25	15,000,000.000	14,983,593.75	0.00
1020	912828K74	T 2 08/15/25	15,000,000.000	14,983,593.75	0.00
1020	912828M56	T 2 1/4 11/15/25	15,000,000.000	14,990,625.00	0.00
1020	912828M80	T 2 11/30/22	30,000,000.000	29,782,479.50	0.00
1020	912828N30	T 2 1/8 12/31/22	25,000,000.000	24,490,625.00	0.00
1020	912828P46	T 1 5/8 02/15/26	45,000,000.000	44,745,703.13	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1020	912828P79	T 1 1/2 02/28/23	25,000,000.000	25,375,976.56	0.00
1020	912828Q29	T 1 1/2 03/31/23	15,000,000.000	14,956,640.63	0.00
1020	912828R36	T 1 5/8 05/15/26	15,000,000.000	15,028,125.00	0.00
1020	912828R69	T 1 5/8 05/31/23	15,000,000.000	15,447,070.31	0.00
1020	912828S35	T 1 3/8 06/30/23	15,000,000.000	14,896,875.00	0.00
1020	912828S92	T 1 1/4 07/31/23	50,000,000.000	50,290,625.00	0.00
1020	912828T26	T 1 3/8 09/30/23	10,000,000.000	9,945,312.50	0.00
1020	912828T91	T 1 5/8 10/31/23	50,000,000.000	49,864,843.75	0.00
1020	912828U24	T 2 11/15/26	100,000,000.000	95,756,835.94	70,652.18
1020	912828U57	T 2 1/8 11/30/23	20,000,000.000	19,760,156.25	0.00
1020	912828V23	T 2 1/4 12/31/23	15,000,000.000	14,773,828.13	0.00
1020	912828V80	T 2 1/4 01/31/24	10,000,000.000	10,217,187.50	0.00
1020	912828VB3	T 1 3/4 05/15/23	10,000,000.000	9,622,656.25	0.00
1020	912828W48	T 2 1/8 02/29/24	45,000,000.000	45,208,203.13	0.00
1020	912828W71	T 2 1/8 03/31/24	40,000,000.000	40,740,234.38	0.00
1020	912828X70	T 2 04/30/24	20,000,000.000	20,131,250.00	0.00
1020	912828X88	T 2 3/8 05/15/27	125,000,000.000	121,052,734.38	195,227.58
1020	912828XT2	T 2 05/31/24	40,000,000.000	40,887,695.32	0.00
1020	912828Y87	T 1 3/4 07/31/24	20,000,000.000	19,917,187.50	0.00
1020	912828Y95	T 1 7/8 07/31/26	15,000,000.000	14,977,734.38	0.00
1020	912828YE4	T 1 1/4 08/31/24	150,000,000.000	152,919,531.25	0.00
1020	912828YG9	T 1 5/8 09/30/26	15,000,000.000	14,994,140.63	0.00
1020	912828YH7	T 1 1/2 09/30/24	55,000,000.000	55,767,187.50	0.00
1020	912828YK0	T 1 3/8 10/15/22	20,000,000.000	19,841,406.25	0.00
1020	912828YM6	T 1 1/2 10/31/24	95,000,000.000	96,453,515.64	0.00
1020	912828YV6	T 1 1/2 11/30/24	90,000,000.000	91,413,671.88	0.00
1020	912828YY0	T 1 3/4 12/31/24	10,000,000.000	10,009,540.30	0.00
1020	912828Z52	T 1 3/8 01/31/25	70,000,000.000	71,320,703.13	0.00
1020	912828Z78	T 1 1/2 01/31/27	65,000,000.000	64,101,757.81	0.00
1020	912828ZC7	T 1 1/8 02/28/25	60,000,000.000	61,145,312.50	0.00
1020	912828ZF0	T 0 1/2 03/31/25	60,000,000.000	60,068,750.00	0.00
1020	912828ZL7	T 0 3/8 04/30/25	50,000,000.000	49,759,500.00	0.00
1020	912828ZT0	T 0 1/4 05/31/25	75,000,000.000	74,017,578.13	0.00
1020	912828ZW3	T 0 1/4 06/30/25	75,000,000.000	74,809,375.00	0.00
1020	91282CAB7	T 0 1/4 07/31/25	40,000,000.000	39,907,812.50	0.00
1020	91282CAJ0	T 0 1/4 08/31/25	20,000,000.000	19,561,718.75	0.00
1020	91282CAK7	T 0 1/8 09/15/23	30,000,000.000	29,886,328.13	0.00
1020	91282CAM3	T 0 1/4 09/30/25	60,000,000.000	59,757,031.25	0.00
1020	91282CAR2	T 0 1/8 10/31/22	100,000,000.000	100,034,179.69	0.00
1020	91282CAT8	T 0 1/4 10/31/25	70,000,000.000	69,489,843.75	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1020	91282CAW1	T 0 1/4 11/15/23	25,000,000.000	24,962,890.63	0.00
1020	91282CAX9	T 0 1/8 11/30/22	100,000,000.000	100,029,296.88	0.00
1020	91282CAZ4	T 0 3/8 11/30/25	100,000,000.000	97,965,429.70	0.00
1020	91282CBA8	T 0 1/8 12/15/23	25,000,000.000	24,749,608.25	0.00
1020	91282CBC4	T 0 3/8 12/31/25	80,000,000.000	79,715,625.00	0.00
1020	91282CBD2	T 0 1/8 12/31/22	125,000,000.000	125,030,273.44	0.00
1020	91282CBE0	T 0 1/8 01/15/24	50,000,000.000	49,804,687.50	0.00
1020	91282CBG5	T 0 1/8 01/31/23	25,000,000.000	24,918,945.31	0.00
1020	91282CBH3	T 0 3/8 01/31/26	100,000,000.000	98,776,562.50	0.00
1020	91282CBQ3	T 0 1/2 02/28/26	145,000,000.000	143,781,965.55	0.00
1020	91282CBT7	T 0 3/4 03/31/26	40,000,000.000	39,659,375.00	0.00
1020	91282CBV2	T 0 3/8 04/15/24	50,000,000.000	50,093,750.00	0.00
1020	91282CBW0	T 0 3/4 04/30/26	80,000,000.000	79,530,468.75	0.00
1020	91282CBX8	T 0 1/8 04/30/23	30,000,000.000	29,937,890.63	0.00
1020	91282CCD1	T 0 1/8 05/31/23	20,000,000.000	19,952,343.75	0.00
1020	91282CCF6	T 0 3/4 05/31/26	100,000,000.000	99,473,046.88	0.00
1020	91282CCJ8	T 0 7/8 06/30/26	40,000,000.000	39,925,000.00	0.00
1020	91282CCP4	T 0 5/8 07/31/26	55,000,000.000	54,539,453.13	0.00
1020	91282CCW9	T 0 3/4 08/31/26	75,000,000.000	74,617,187.51	0.00
1020	91282CCX7	T 0 3/8 09/15/24	40,000,000.000	39,848,437.50	0.00
1020	91282CCZ2	T 0 7/8 09/30/26	125,000,000.000	123,804,669.18	0.00
1020	91282CDA6	T 0 1/4 09/30/23	65,000,000.000	64,836,328.13	0.00
1020	91282CDB4	T 0 5/8 10/15/24	40,000,000.000	39,937,208.00	0.00
1020	91282CDD0	T 0 3/8 10/31/23	75,000,000.000	74,775,849.81	0.00
1020	91282CDG3	T 1 1/8 10/31/26	115,000,000.000	113,878,691.39	0.00
1020	91282CDH1	T 0 3/4 11/15/24	175,000,000.000	174,301,921.25	0.00
1020	91282CDK4	T 1 1/4 11/30/26	50,000,000.000	49,817,412.01	0.00
1020	91282CDM0	T 0 1/2 11/30/23	100,000,000.000	99,684,432.00	0.00
1020	91282CDN8	T 1 12/15/24	75,000,000.000	74,941,058.00	0.00
1020	91282CDQ1	T 1 1/4 12/31/26	90,000,000.000	89,472,531.26	0.00
1020	91282CDR9	T 0 3/4 12/31/23	35,000,000.000	34,953,641.00	0.00
1020	91282CDS7	T 1 1/8 01/15/25	55,000,000.000	54,729,235.00	0.00
1020	91282CDV0	T 0 7/8 01/31/24	85,000,000.000	84,310,976.60	0.00
1020	91282CDZ1	T 1 1/2 02/15/25	15,000,000.000	14,866,406.25	0.00
1020	91282CEA5	T 1 1/2 02/29/24	45,000,000.000	44,865,234.38	0.00
1020	91282CED9	T 1 3/4 03/15/25	25,000,000.000	24,821,093.75	0.00
1020	91282CEF4	T 2 1/2 03/31/27	25,000,000.000	24,580,078.13	0.00
1020	91282CEG2	T 2 1/4 03/31/24	25,000,000.000	24,910,156.25	0.00
1020	91282CEN7	T 2 3/4 04/30/27	40,000,000.000	39,584,765.63	71,739.14
1020	91282CEQ0	T 2 3/4 05/15/25	25,000,000.000	24,928,710.94	5,604.62

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLED

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1020	91282CET4	T 2 5/8 05/31/27	75,000,000.000	73,679,687.51	41,239.76
1020	91282CEW7	T 3 1/4 06/30/27	25,000,000.000	24,988,551.25	0.00
1020	91282CEX5	T 3 06/30/24	25,000,000.000	24,951,171.88	0.00
1020	91282CEY3	T 3 07/15/25	55,000,000.000	54,545,779.39	79,483.70
1020	91282CFE6	T 3 1/8 08/15/25	50,000,000.000	49,566,406.25	55,197.02
1020	91282CFG1	T 3 1/4 08/31/24	100,000,000.000	99,373,046.89	53,867.40
1020	91282CFK2	T 3 1/2 09/15/25	75,000,000.000	74,031,250.00	31,422.65
1020	MMNOW0170	KEYBANK - INVESTMENT MATURITIES	305,281.530	305,281.53	0.00
1020	STAROHIO1	STAR OHIO	56,998,071.630	56,998,071.63	0.00
Total :1020			5,752,303,353.160	5,729,572,348.67	1,173,718.62
1030					
1030	02665WBH3	HNDA 2.3 09/09/26	12,032,000.000	12,129,157.03	0.00
1030	02665WCA7	HNDA 2.6 11/16/22	2,831,000.000	2,761,215.28	0.00
1030	02665WCT6	HNDA 3.55 01/12/24	5,000,000.000	4,949,550.00	34,513.89
1030	02665WDD0	HNDA 2.15 09/10/24	6,000,000.000	5,894,100.00	0.00
1030	02665WDL2	HNDA 1.2 07/08/25	26,537,000.000	26,356,140.01	0.00
1030	02665WDN8	HNDA 1 09/10/25	22,401,000.000	22,298,360.11	0.00
1030	02665WDS7	HNDA 0.55 07/12/24	10,500,000.000	10,246,320.00	0.00
1030	02665WDY4	HNDA 0 3/4 08/09/24	15,535,000.000	15,474,002.90	0.00
1030	02665WDZ1	HNDA 1.3 09/09/26	25,000,000.000	24,819,077.80	0.00
1030	037833AK6	AAPL 2.4 05/03/23	1,500,000.000	1,563,930.00	0.00
1030	037833AS9	AAPL 3.45 05/06/24	5,075,000.000	5,264,551.25	0.00
1030	037833CG3	AAPL 3 02/09/24	15,000,000.000	15,175,600.00	0.00
1030	037833CJ7	AAPL 3.35 02/09/27	10,000,000.000	10,436,700.00	0.00
1030	037833CU2	AAPL 2.85 05/11/24	31,365,000.000	32,309,459.90	0.00
1030	037833DE7	AAPL 2.4 01/13/23	5,000,000.000	4,956,750.00	0.00
1030	037833DF4	AAPL 2 3/4 01/13/25	10,000,000.000	10,337,200.00	0.00
1030	037833DM9	AAPL 1.8 09/11/24	10,000,000.000	9,945,000.00	0.00
1030	037833DN7	AAPL 2.05 09/11/26	3,000,000.000	2,883,030.00	0.00
1030	037833DT4	AAPL 1 1/8 05/11/25	20,000,000.000	20,154,500.00	0.00
1030	037833EB2	AAPL 0.7 02/08/26	20,000,000.000	19,929,240.00	0.00
1030	05552JAA7	PNC 2 1/2 08/27/24	10,000,000.000	10,438,300.00	0.00
1030	084664CZ2	BRK 2.3 03/15/27	20,000,000.000	19,809,923.22	0.00
1030	084670BR8	BRK 2 3/4 03/15/23	27,500,000.000	28,031,600.00	0.00
1030	084670BS6	BRK 3 1/8 03/15/26	37,000,000.000	37,067,287.15	0.00
1030	14912L6T3	CAT 2.4 08/09/26	2,694,000.000	2,873,097.12	0.00
1030	14913Q2E8	CAT 2.55 11/29/22	15,900,000.000	15,862,196.00	0.00
1030	14913Q3B3	CAT 2.15 11/08/24	21,500,000.000	22,125,615.00	0.00
1030	14913Q3C1	CAT 1.95 11/18/22	5,000,000.000	5,007,450.00	0.00
1030	14913R2C0	CAT 1.45 05/15/25	5,080,000.000	4,980,432.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1030	14913R2H9	CAT 0.8 11/13/25	6,606,000.000	6,450,759.00	0.00
1030	14913R2K2	CAT 0.9 03/02/26	10,000,000.000	10,038,217.60	0.00
1030	14913R2Q9	CAT 1.15 09/14/26	18,851,000.000	18,589,995.93	0.00
1030	14913R2U0	CAT 1.7 01/08/27	28,500,000.000	27,873,540.00	0.00
1030	166756AE6	CVX 0.687 08/12/25	10,565,000.000	10,188,796.25	0.00
1030	166764BD1	CVX 3.326 11/17/25	10,344,000.000	11,338,208.08	0.00
1030	166764BL3	CVX 2.954 05/16/26	35,000,000.000	34,541,459.60	206,123.56
1030	166764BT6	CVX 2.895 03/03/24	10,000,000.000	10,147,150.00	0.00
1030	166764BW9	CVX 1.554 05/11/25	11,991,000.000	11,983,434.62	0.00
1030	166764BX7	CVX 1.995 05/11/27	13,910,000.000	12,910,676.19	13,207.79
1030	191216CL2	KO 1 3/4 09/06/24	10,000,000.000	9,960,600.00	0.00
1030	19416QEA4	CL 1.95 02/01/23	10,000,000.000	9,647,400.00	0.00
1030	19416QEC0	CL 2.1 05/01/23	12,000,000.000	11,552,740.00	0.00
1030	19416QEG1	CL 3 1/4 03/15/24	5,490,000.000	5,628,128.40	0.00
1030	19416QEL0	CL 2 1/4 11/15/22	4,515,000.000	4,386,999.75	0.00
1030	24422ETT6	DE 2.65 06/24/24	9,345,000.000	9,949,285.08	0.00
1030	24422EUA5	DE 2.7 01/06/23	5,000,000.000	5,143,750.00	0.00
1030	24422EUH0	DE 3.45 06/07/23	2,000,000.000	2,007,760.00	0.00
1030	24422EVB2	DE 2 1/4 09/14/26	15,188,000.000	15,312,845.36	0.00
1030	24422EVC0	DE 2.05 01/09/25	13,278,000.000	13,912,555.62	0.00
1030	24422EVE6	DE 1.2 04/06/23	5,000,000.000	5,024,250.00	0.00
1030	24422EVF3	DE 1 3/4 03/09/27	5,000,000.000	4,598,700.00	0.00
1030	24422EVK2	DE 0.7 01/15/26	13,925,000.000	13,503,768.75	0.00
1030	24422EVN6	DE 0.45 01/17/24	10,000,000.000	10,009,325.40	0.00
1030	24422EVQ9	DE 0.45 06/07/24	20,000,000.000	19,975,000.00	0.00
1030	24422EVR7	DE 1.05 06/17/26	40,100,000.000	39,984,150.40	0.00
1030	24422EVB6	DE 1.3 10/13/26	10,249,000.000	10,170,902.62	0.00
1030	30231GAF9	XOM 2.709 03/06/25	41,100,000.000	43,421,540.00	0.00
1030	30231GAR3	XOM 2.726 03/01/23	23,000,000.000	23,391,590.00	0.00
1030	30231GAT9	XOM 3.043 03/01/26	27,366,000.000	28,309,241.82	7,316.89
1030	30231GBC5	XOM 2.019 08/16/24	6,393,000.000	6,438,779.19	0.00
1030	30231GBD3	XOM 2.275 08/16/26	16,103,000.000	16,773,815.70	0.00
1030	30231GBH4	XOM 2.992 03/19/25	5,921,000.000	5,913,853.35	0.00
1030	458140AM2	INTC 2.7 12/15/22	15,194,000.000	15,271,601.19	0.00
1030	458140AS9	INTC 3.7 07/29/25	21,788,000.000	22,052,065.20	0.00
1030	458140AU4	INTC 2.6 05/19/26	19,159,000.000	19,337,717.27	0.00
1030	458140AX8	INTC 3.15 05/11/27	20,000,000.000	19,691,057.45	35,875.00
1030	458140BD1	INTC 2 7/8 05/11/24	15,550,000.000	16,290,099.68	0.00
1030	458140BP4	INTC 3.4 03/25/25	15,000,000.000	15,481,350.00	0.00
1030	458140BQ2	INTC 3 3/4 03/25/27	4,904,000.000	4,893,848.72	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1030	458140BY5	INTC 3 3/4 08/05/27	15,000,000.000	14,984,400.00	2,604.17
1030	46625HKC3	JPM 3 1/8 01/23/25	15,000,000.000	15,781,350.00	0.00
1030	46625HMN7	JPM 3.9 07/15/25	9,615,000.000	10,881,427.67	0.00
1030	46625HQW3	JPM 3.3 04/01/26	5,000,000.000	5,084,550.00	0.00
1030	46647PBF2	JPM 2.301 10/15/25	10,000,000.000	10,591,000.00	0.00
1030	46647PBT2	JPM 1.045 11/19/26	10,000,000.000	9,744,300.00	0.00
1030	46647PCT1	JPM 1.561 12/10/25	10,000,000.000	10,000,584.00	0.00
1030	478160BT0	JNJ 2.05 03/01/23	13,500,000.000	13,718,773.70	0.00
1030	478160BY9	JNJ 2.45 03/01/26	16,512,000.000	17,366,791.36	0.00
1030	478160CE2	JNJ 2.95 03/03/27	21,840,000.000	22,458,348.40	0.00
1030	478160CJ1	JNJ 2 5/8 01/15/25	9,797,000.000	10,161,247.47	0.00
1030	478160CN2	JNJ 0.55 09/01/25	13,821,000.000	13,452,371.03	0.00
1030	48128G2B5	JPM 0.82 01/28/26	10,000,000.000	10,000,000.00	0.00
1030	48128G2M1	JPM 0.83 02/24/26	5,000,000.000	4,992,500.00	0.00
1030	48128G3J7	JPM 1.3 05/14/26	10,000,000.000	10,000,000.00	0.00
1030	48128G4A5	JPM 1.1 06/22/26	2,500,000.000	2,496,875.00	0.00
1030	48128G5X4	JPM 1 1/2 10/26/26	5,000,000.000	5,000,000.00	0.00
1030	48128G5Y2	JPM 2.1 01/29/27	25,000,000.000	24,999,000.00	0.00
1030	48128G6N5	JPM 3.175 03/23/27	15,000,000.000	15,000,000.00	0.00
1030	48128GS43	JPM 2 02/12/25	10,000,000.000	9,970,000.00	0.00
1030	48128GU40	JPM 1.05 06/23/25	10,000,000.000	10,000,000.00	0.00
1030	48128GZ52	JPM 0.8 12/21/25	20,000,000.000	20,000,000.00	0.00
1030	58933YAR6	MRK 2 3/4 02/10/25	20,774,000.000	20,935,626.43	21,714.46
1030	58933YAU9	MRK 2.9 03/07/24	5,000,000.000	5,160,400.00	0.00
1030	58933YAY1	MRK 0 3/4 02/24/26	25,500,000.000	24,955,270.00	0.00
1030	58933YBC8	MRK 1.7 06/10/27	10,000,000.000	9,200,600.00	0.00
1030	594918AT1	MSFT 2 3/8 05/01/23	10,000,000.000	10,502,573.90	0.00
1030	594918AW4	MSFT 3 5/8 12/15/23	15,000,000.000	15,702,700.00	0.00
1030	594918BJ2	MSFT 3 1/8 11/03/25	15,541,000.000	16,984,009.58	0.00
1030	594918BQ6	MSFT 2 08/08/23	17,265,000.000	17,002,610.50	0.00
1030	594918BR4	MSFT 2.4 08/08/26	26,510,000.000	27,086,890.30	18,666.67
1030	594918BX1	MSFT 2 7/8 02/06/24	10,000,000.000	10,136,350.00	0.00
1030	594918BY9	MSFT 3.3 02/06/27	10,000,000.000	10,032,700.00	0.00
1030	693475AL9	PNC 2.854 11/09/22	6,431,000.000	6,543,211.39	0.00
1030	693475AT2	PNC 3.15 05/19/27	10,000,000.000	9,728,880.60	875.00
1030	693475AX3	PNC 2.6 07/23/26	10,000,000.000	10,001,531.20	0.00
1030	693475AY1	PNC 2.2 11/01/24	35,000,000.000	35,955,500.00	0.00
1030	69353REF1	PNC 3.3 10/30/24	21,000,000.000	22,600,330.00	0.00
1030	69353REK0	PNC 2.95 02/23/25	16,310,000.000	16,571,636.25	0.00
1030	69353REQ7	PNC 3 1/4 06/01/25	18,060,000.000	19,452,903.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1030	713448CG1	PEP 2 3/4 03/01/23	5,000,000.000	5,032,600.00	0.00
1030	713448CM8	PEP 3.6 03/01/24	5,000,000.000	5,208,000.00	0.00
1030	713448CT3	PEP 2 3/4 04/30/25	17,000,000.000	17,261,270.00	0.00
1030	713448CY2	PEP 3 1/2 07/17/25	18,000,000.000	18,479,520.00	0.00
1030	713448DF2	PEP 2.85 02/24/26	16,073,000.000	15,661,187.86	10,718.13
1030	713448DN5	PEP 2 3/8 10/06/26	10,950,000.000	10,471,489.50	65,427.95
1030	713448FB9	PEP 0.4 10/07/23	5,000,000.000	4,997,150.00	0.00
1030	742718EB1	PG 3.1 08/15/23	3,775,000.000	3,778,926.00	0.00
1030	742718ER6	PG 2.45 11/03/26	19,518,000.000	19,873,862.22	34,956.60
1030	742718FL8	PG 0.55 10/29/25	40,865,000.000	40,044,138.00	0.00
1030	742718FP9	PG 1 04/23/26	14,820,000.000	14,768,641.80	0.00
1030	742718FV6	PG 1.9 02/01/27	20,000,000.000	19,971,600.00	0.00
1030	88579YAR2	MMM 3 08/07/25	24,768,000.000	24,905,972.72	15,416.67
1030	88579YAV3	MMM 2 1/4 09/19/26	21,900,000.000	21,418,738.46	0.00
1030	88579YAX9	MMM 2 1/4 03/15/23	5,000,000.000	5,072,500.00	0.00
1030	88579YBB6	MMM 3 1/4 02/14/24	5,000,000.000	5,273,600.00	0.00
1030	88579YBH3	MMM 2 02/14/25	54,941,000.000	56,277,060.85	0.00
1030	88579YBM2	MMM 2.65 04/15/25	7,000,000.000	6,834,590.00	49,981.94
1030	89233P7F7	TOYOTA 2 5/8 01/10/23	2,294,000.000	2,344,123.90	0.00
1030	89236TDK8	TOYOTA 2 1/4 10/18/23	11,241,000.000	11,298,381.84	0.00
1030	89236TEG6	TOYOTA Float 11/29/22	10,000,000.000	10,037,717.60	0.00
1030	89236TFS9	TOYOTA 3.35 01/08/24	3,000,000.000	3,168,300.00	0.00
1030	89236THF5	TOYOTA 0 1/2 08/14/23	10,164,000.000	10,197,890.92	0.00
1030	89236THP3	TOYOTA 0.8 10/16/25	32,650,000.000	32,337,970.00	0.00
1030	89236TJG1	TOYOTA 0 1/2 06/14/24	5,000,000.000	4,985,950.00	0.00
1030	89236TJK2	TOYOTA 1 1/8 06/18/26	9,770,000.000	9,692,817.00	0.00
1030	89236TJT3	TOYOTA 1.45 01/13/25	9,370,000.000	9,340,987.00	0.00
1030	89236TJV8	TOYOTA 1.9 01/13/27	10,000,000.000	9,999,000.00	0.00
1030	89236TJZ9	TOYOTA 3.05 03/22/27	25,000,000.000	24,456,800.00	0.00
1030	89236TKF1	TOYOTA 3.65 08/18/25	15,000,000.000	14,969,500.00	506.94
1030	90331HMS9	USB 2.8 01/27/25	17,000,000.000	18,305,520.51	0.00
1030	90331HNL3	USB 2.85 01/23/23	2,095,000.000	2,146,851.25	0.00
1030	90331HNV1	USB 3.4 07/24/23	10,000,000.000	9,980,100.00	0.00
1030	90331HPL1	USB 2.05 01/21/25	13,500,000.000	13,510,420.00	0.00
1030	91159HHN3	USB 2 3/8 07/22/26	10,000,000.000	10,010,100.00	0.00
1030	91159HHR4	USB 3.15 04/27/27	15,000,000.000	14,623,350.00	40,250.00
1030	91159HHU7	USB 3.95 11/17/25	2,745,000.000	3,153,346.20	0.00
1030	91159HHV5	USB 3 3/8 02/05/24	13,500,000.000	14,008,137.56	0.00
1030	91159HHX1	USB 2.4 07/30/24	20,000,000.000	20,594,072.69	0.00
1030	91159HHZ6	USB 1.45 05/12/25	25,000,000.000	24,408,700.00	32,705.56

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1030	931142CH4	WMT 5 7/8 04/05/27	8,455,000.000	9,140,531.40	97,966.44
1030	931142DP5	WMT 3.3 04/22/24	17,248,000.000	17,819,283.57	0.00
1030	931142DU4	WMT 2.35 12/15/22	15,000,000.000	14,882,895.50	0.00
1030	931142DV2	WMT 2.65 12/15/24	10,000,000.000	10,126,000.00	0.00
1030	931142EL3	WMT 2.85 07/08/24	24,445,000.000	25,950,991.78	0.00
1030	931142EM1	WMT 3.05 07/08/26	2,571,000.000	2,673,634.32	0.00
1030	931142ER0	WMT 1.05 09/17/26	15,275,000.000	15,308,146.75	0.00
1030	931142EW9	WMT 3.9 09/09/25	5,000,000.000	4,970,435.00	5,416.67
1030	931142EX7	WMT 3.95 09/09/27	10,000,000.000	9,946,700.00	6,583.33
Total :1030			2,199,694,000.000	2,221,133,486.97	700,827.66
1070					
1070	46513JCG4	11TH JUBILEE FIX 3Y 1.54 2023/04/01	20,000,000.000	20,000,000.00	0.00
1070	46513JCS8	11TH JUBILEE FIX 3Y 1.18 2023/09/01	2,500,000.000	2,500,000.00	0.00
1070	46513JEB3	11TH JUBILEE FIX 5Y 2.28 2025/02/01	28,000,000.000	28,000,000.00	0.00
1070	46513JEE7	11TH JUBILEE FIX 5Y 1.95 2025/03/01	10,000,000.000	10,000,000.00	0.00
1070	46513JQR5	8TH INSTITUTIONAL JUBILEE FIX 3Y 1.33 2023/09/01	7,500,000.000	7,500,000.00	0.00
1070	46513JRA1	8TH INSTITUTIONAL JUBILEE FIX 5Y 2.43 2025/02/01	7,000,000.000	7,000,000.00	0.00
1070	46513JRR4	8TH INSTITUTIONAL JUBILEE FIX 5Y 1.59 2025/09/01	10,000,000.000	10,000,000.00	0.00
1070	46513YCC0	7TH INSTITUTIONAL JUBILEE FIX 5Y 3.64 2023/02/01	10,000,000.000	10,000,000.00	0.00
1070	46513YGQ5	8TH INSTITUTIONAL FLT RTE 5Y 2023/02/01	5,000,000.000	5,000,000.00	0.00
1070	46514AMN6	8TH INSTITUTIONAL JUBILEE FIX 5Y 3.50 2024/03/01	10,000,000.000	10,000,000.00	0.00
1070	46514AMP1	8TH INSTITUTIONAL JUBILEE FIX 5Y 3.45 2024/03/01	5,000,000.000	5,000,000.00	0.00
1070	46514ANE5	11TH JUBILEE FIX 5Y 3.12 2024/05/01	20,000,000.000	20,000,000.00	0.00
1070	46514ANF2	11TH JUBILEE FIX 5Y 3.14 2024/05/01	10,000,000.000	10,000,000.00	0.00
1070	46514TPV4	11TH JUBILEE FIX 5Y 1.20 2026/02/01	5,000,000.000	5,000,000.00	0.00
1070	46514TZG6	8TH INSTITUTIONAL JUBILEE FIX 5Y 1.35 2026/02/01	5,000,000.000	5,000,000.00	0.00
1070	46514VDH3	12TH JUBILEE FIX 5Y 3.44 2027/05/01	22,500,000.000	22,500,000.00	0.00
1070	677522U51	OPFC Veterans Compensation Bonds	4,665,000.000	4,665,000.00	0.00
1070	677522U69	OPFC Veterans Compensation Bonds	4,745,000.000	4,745,000.00	0.00
1070	677522U77	OPFC Veterans Compensation Bonds	4,830,000.000	4,830,000.00	0.00
1070	677522U85	OPFC Veterans Compensation Bonds	945,000.000	945,000.00	0.00
1070	67765QLF1	Drinking Water Assistance Fund	31,000,000.000	31,000,000.00	0.00
1070	67766WE73	Water Pollution Control Loan Fund	84,000,000.000	84,000,000.00	0.00
Total :1070			307,685,000.000	307,685,000.00	0.00
1080					
1080	BID22B004	CD6Month	4,000,000.000	4,000,000.00	0.00
1080	BID22B005	CD6Month	2,000,000.000	2,000,000.00	0.00
1080	BID22B006	CD6Month	10,000,000.000	10,000,000.00	0.00
1080	BID23B002	CD6Month	500,000.000	500,000.00	0.00
1080	BID23B004	Farmers National Bank of Canfield	10,000,000.000	10,000,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
1080	BID23B005	Heartland Bank	10.000	10.00	0.00
1080	BID23B006	Liberty National Bank	10,000,000.000	10,000,000.00	0.00
1080	BID23B008	Heartland Bank	10,000,000.000	10,000,000.00	0.00
1080	BID23B009	Farmers National Bank of Canfield	10,000,000.000	10,000,000.00	0.00
1080	BID23B010	Liberty National Bank	10,000,000.000	10,000,000.00	0.00
Total :1080			76,500,000.000	76,500,000.00	0.00
2000					
2000	313490CK8	JUDIC 0 02/15/23	3,400,000.000	716,040.00	0.00
2000	313490CM4	JUDIC 0 02/15/24	2,400,000.000	478,320.00	0.00
2000	3134A4CJ1	FRESTP 0 09/15/28	1,252,000.000	391,074.72	0.00
2000	3134A4NB6	FRESTP 0 07/15/23	3,400,000.000	1,006,230.00	0.00
2000	31358C2A3	FNMASC 0 08/07/23	3,000,000.000	591,450.00	0.00
2000	31358C2B1	FNMASC 0 02/07/24	1,505,000.000	312,829.30	0.00
2000	31358C2C9	FNMASC 0 08/07/24	4,405,000.000	879,017.75	0.00
2000	31358C2D7	FNMASC 0 02/07/25	2,195,000.000	427,761.60	0.00
2000	31358CZ90	FNMASC 0 02/07/23	2,135,000.000	471,386.65	0.00
2000	31359YCM7	FNMASC 0 01/15/23	317,000.000	130,752.99	0.00
2000	31359YCP0	FNMASC 0 01/15/24	1,422,000.000	387,965.25	0.00
2000	31359YCR6	FNMASC 0 01/15/25	266,000.000	98,180.60	0.00
2000	31359YCT2	FNMASC 0 01/15/26	2,617,000.000	604,755.32	0.00
2000	31359YCX3	FNMASC 0 01/15/28	513,000.000	163,318.68	0.00
2000	31359YCY1	FNMASC 0 07/15/28	402,000.000	124,161.72	0.00
2000	31359YCZ8	FNMASC 0 01/15/29	513,000.000	155,772.45	0.00
2000	31359YDB0	FNMASC 0 01/15/30	513,000.000	149,678.01	0.00
2000	31359YEA1	FNMASC 0 05/15/30	1,558,000.000	446,896.72	0.00
2000	31364DKF2	FNMASC 0 04/08/25	1,250,000.000	223,375.00	0.00
2000	31364DKL9	FNMASC 0 10/08/27	2,617,000.000	488,018.16	0.00
2000	76116EGF1	RFCS 0 01/15/25	150,000.000	59,028.00	0.00
2000	88059EHJ6	TVAS 0 11/01/22	14,828,000.000	3,264,977.32	0.00
2000	88059EHL1	TVAS 0 11/01/23	2,401,000.000	470,668.03	0.00
2000	88059ENC4	TVAS 0 01/15/23	150,000.000	63,690.00	0.00
2000	912803BB8	SP 0 02/15/23	100,000.000	58,306.50	0.00
2000	912803BK8	SP 0 02/15/27	10,000.000	4,360.00	0.00
2000	912803CK7	SP 0 02/15/31	10,000.000	3,364.63	0.00
2000	9128334S6	S 0 08/15/31	3,388,000.000	2,291,122.17	0.00
2000	9128334T4	S 0 02/15/32	3,345,250.000	2,263,100.80	0.00
2000	9128334U1	S 0 08/15/32	3,100,000.000	2,096,826.16	0.00
2000	9128334V9	S 0 02/15/33	3,035,250.000	2,018,498.67	0.00
2000	9128334W7	S 0 08/15/33	2,900,000.000	1,938,073.41	0.00
2000	9128334X5	S 0 02/15/34	2,785,250.000	1,833,407.38	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
2000	9128334Y3	S 0 08/15/34	2,800,000.000	1,828,850.91	0.00
2000	9128334Z0	S 0 02/15/35	2,785,250.000	1,775,647.45	0.00
2000	9128335A4	S 0 08/15/35	2,700,000.000	1,718,841.88	0.00
2000	9128335B2	S 0 02/15/36	2,767,000.000	1,713,186.08	0.00
2000	9128337E4	S 0 08/15/36	2,400,000.000	1,483,015.22	0.00
2000	9128337F1	S 0 02/15/37	2,165,000.000	1,319,707.00	0.00
2000	9128337N4	S 0 11/15/30	3,373,000.000	2,328,895.28	0.00
2000	9128337P9	S 0 05/15/31	2,951,000.000	2,047,111.15	0.00
2000	9128337Q7	S 0 11/15/31	3,273,000.000	2,222,823.01	0.00
2000	9128337R5	S 0 05/15/32	2,801,000.000	1,899,264.53	0.00
2000	9128337S3	S 0 11/15/32	2,774,000.000	1,866,603.05	0.00
2000	9128337T1	S 0 05/15/33	2,751,000.000	1,817,516.74	0.00
2000	9128337U8	S 0 11/15/33	2,673,000.000	1,763,493.69	0.00
2000	9128337V6	S 0 05/15/34	2,601,000.000	1,686,947.88	0.00
2000	9128337W4	S 0 11/15/34	2,323,000.000	1,534,402.60	0.00
2000	912833LK4	S 0 11/15/22	4,464,000.000	3,474,203.02	0.00
2000	912833LL2	S 0 02/15/23	4,795,250.000	3,857,870.85	0.00
2000	912833LM0	S 0 08/15/23	4,288,000.000	3,405,724.97	0.00
2000	912833LN8	S 0 05/15/23	3,801,000.000	3,022,685.20	0.00
2000	912833LP3	S 0 11/15/23	4,773,000.000	3,584,902.86	0.00
2000	912833LQ1	S 0 02/15/24	4,895,250.000	3,785,192.77	0.00
2000	912833LR9	S 0 05/15/24	3,901,000.000	2,976,487.03	0.00
2000	912833LS7	S 0 08/15/24	4,188,000.000	3,260,151.39	0.00
2000	912833LT5	S 0 11/15/24	4,623,000.000	3,415,273.47	0.00
2000	912833LU2	S 0 02/15/25	4,895,250.000	3,652,750.28	0.00
2000	912833LV0	S 0 05/15/25	3,801,000.000	2,847,015.73	0.00
2000	912833LW8	S 0 08/15/25	4,288,000.000	3,199,645.42	0.00
2000	912833LX6	S 0 11/15/25	4,773,000.000	3,362,936.74	0.00
2000	912833LY4	S 0 02/15/26	4,895,250.000	3,528,517.10	0.00
2000	912833LZ1	S 0 05/15/26	3,801,000.000	2,762,249.72	0.00
2000	912833PA2	S 0 08/15/26	4,188,000.000	3,060,024.38	0.00
2000	912833PB0	S 0 11/15/26	4,374,000.000	3,101,808.67	0.00
2000	912833PC8	S 0 02/15/27	4,635,250.000	3,306,865.30	0.00
2000	912833PD6	S 0 05/15/27	3,551,000.000	2,586,483.97	0.00
2000	912833PE4	S 0 08/15/27	3,888,000.000	2,852,385.26	0.00
2000	912833QB9	S 0 11/15/27	4,073,000.000	2,877,811.85	0.00
2000	912833RY8	S 0 02/15/28	4,545,250.000	3,158,445.85	0.00
2000	912833RZ5	S 0 08/15/28	3,838,000.000	2,743,564.85	0.00
2000	912833WQ9	S 0 05/15/28	3,501,000.000	2,490,557.49	0.00
2000	912833WR7	S 0 11/15/28	3,623,000.000	2,579,867.50	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
2000	912833X88	S 0 05/15/35	2,351,000.000	1,502,696.25	0.00
2000	912833X96	S 0 11/15/35	1,173,000.000	800,582.06	0.00
2000	912833XN5	S 0 02/15/29	4,247,250.000	2,919,357.37	0.00
2000	912833XP0	S 0 08/15/29	3,738,000.000	2,619,163.23	0.00
2000	912833XS4	S 0 05/15/29	3,301,000.000	2,331,582.44	0.00
2000	912833XT2	S 0 11/15/29	3,474,000.000	2,442,286.30	0.00
2000	912833XU9	S 0 05/15/30	3,251,000.000	2,239,943.43	0.00
2000	912833XX3	S 0 02/15/30	3,895,250.000	2,687,510.19	0.00
2000	912833XY1	S 0 08/15/30	3,588,000.000	2,471,484.62	0.00
2000	912833XZ8	S 0 02/15/31	3,635,250.000	2,499,375.96	0.00
2000	912833Y20	S 0 05/15/36	2,081,000.000	1,288,852.04	0.00
2000	912833Y38	S 0 11/15/36	905,000.000	629,504.89	0.00
2000	912833Y46	S 0 05/15/37	2,081,000.000	1,251,943.31	0.00
2000	912833Z52	S 0 08/15/37	2,325,000.000	1,397,343.26	0.00
2000	912833Z60	S 0 02/15/38	2,120,000.000	1,265,871.25	0.00
2000	912834AD0	S 0 11/15/37	805,000.000	556,073.70	0.00
2000	912834AE8	S 0 05/15/38	2,065,000.000	1,219,619.45	0.00
2000	912834AT5	S 0 08/15/38	1,955,000.000	1,150,602.15	0.00
2000	912834AU2	S 0 02/15/39	2,115,000.000	1,223,800.05	0.00
2000	912834B56	S 0 02/15/52	730,000.000	322,587.00	0.00
2000	912834DU9	S 0 11/15/38	800,000.000	540,156.05	0.00
2000	912834DV7	S 0 05/15/39	1,821,000.000	1,032,579.49	0.00
2000	912834EP9	S 0 08/15/39	1,165,000.000	687,469.35	0.00
2000	912834EV6	S 0 11/15/39	800,000.000	526,414.51	0.00
2000	912834FB9	S 0 02/15/40	2,035,000.000	1,143,298.55	0.00
2000	912834HV3	S 0 05/15/40	1,365,000.000	869,573.00	0.00
2000	912834JB5	S 0 08/15/40	1,125,000.000	646,512.39	0.00
2000	912834JH2	S 0 11/15/40	760,000.000	490,567.27	0.00
2000	912834JP4	S 0 02/15/41	1,995,000.000	1,078,233.80	0.00
2000	912834KB3	S 0 05/15/45	625,000.000	340,653.40	0.00
2000	912834KH0	S 0 05/15/41	1,225,000.000	751,999.35	0.00
2000	912834KP2	S 0 08/15/41	1,125,000.000	627,968.17	0.00
2000	912834KV9	S 0 11/15/41	720,000.000	459,631.85	0.00
2000	912834LB2	S 0 02/15/42	1,844,000.000	996,361.65	0.00
2000	912834LK2	S 0 05/15/42	1,145,000.000	691,536.80	0.00
2000	912834LR7	S 0 08/15/42	1,085,000.000	589,422.12	0.00
2000	912834LX4	S 0 11/15/42	680,000.000	430,803.17	0.00
2000	912834MD7	S 0 02/15/43	1,420,000.000	786,308.70	0.00
2000	912834MM7	S 0 05/15/43	1,025,000.000	615,997.15	0.00
2000	912834MT2	S 0 08/15/43	605,000.000	362,653.59	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLED

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
2000	912834MZ8	S 0 11/15/43	600,000.000	383,923.00	0.00
2000	912834NF1	S 0 02/15/44	1,420,000.000	763,776.60	0.00
2000	912834NP9	S 0 05/15/44	865,000.000	517,501.35	0.00
2000	912834NV6	S 0 08/15/44	525,000.000	306,376.47	0.00
2000	912834PB8	S 0 11/15/44	480,000.000	309,015.36	0.00
2000	912834PH5	S 0 02/15/45	1,380,000.000	709,919.75	0.00
2000	912834PM4	S 0 08/15/45	225,000.000	120,911.80	0.00
2000	912834PT9	S 0 11/15/45	240,000.000	143,933.60	0.00
2000	912834PZ5	S 0 02/15/46	1,220,000.000	610,859.10	0.00
2000	912834QH4	S 0 05/15/46	225,000.000	98,698.85	0.00
2000	912834QP6	S 0 08/15/46	105,000.000	45,719.60	0.00
2000	912834QV3	S 0 11/15/46	160,000.000	92,964.80	0.00
2000	912834RB6	S 0 02/15/47	805,000.000	381,497.15	0.00
2000	912834RK6	S 0 05/15/47	40,000.000	17,204.80	0.00
2000	912834RR1	S 0 08/15/47	25,000.000	14,362.75	0.00
2000	912834TF5	S 0 02/15/48	805,000.000	376,661.25	0.00
2000	912834TP3	S 0 05/15/48	50,000.000	21,283.50	0.00
2000	912834TV0	S 0 08/15/48	25,000.000	14,162.25	0.00
2000	912834UH9	S 0 02/15/49	830,000.000	390,708.40	0.00
2000	912834UR7	S 0 05/15/49	50,000.000	21,171.00	0.00
2000	912834UY2	S 0 08/15/49	25,000.000	13,887.50	0.00
2000	912834VM7	S 0 02/15/50	805,000.000	368,498.90	0.00
2000	912834VV7	S 0 05/15/50	50,000.000	20,834.00	0.00
2000	912834WR5	S 0 02/15/51	805,000.000	364,344.25	0.00
2000	912834WZ7	S 0 05/15/51	50,000.000	20,464.50	0.00
2000	STAROHIO1	STAR OHIO	3,823,588.600	3,823,588.60	0.00
Total :2000			308,252,838.600	186,952,724.57	0.00
2010					
2010	9128334S6	S 0 08/15/31	576,000.000	219,709.44	0.00
2010	9128334U1	S 0 08/15/32	576,000.000	211,392.00	0.00
2010	9128334W7	S 0 08/15/33	576,000.000	202,705.92	0.00
2010	9128337P9	S 0 05/15/31	7,538,000.000	2,558,246.44	0.00
2010	9128337R5	S 0 05/15/32	7,538,000.000	2,429,874.30	0.00
2010	9128337T1	S 0 05/15/33	7,538,000.000	2,332,634.10	0.00
2010	912833LM0	S 0 08/15/23	576,000.000	311,149.44	0.00
2010	912833LN8	S 0 05/15/23	7,538,000.000	3,749,099.68	0.00
2010	912833LR9	S 0 05/15/24	7,538,000.000	3,552,131.74	0.00
2010	912833LS7	S 0 08/15/24	576,000.000	297,624.96	0.00
2010	912833LV0	S 0 05/15/25	7,538,000.000	3,362,475.66	0.00
2010	912833LW8	S 0 08/15/25	576,000.000	283,253.76	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
2010	912833LZ1	S 0 05/15/26	7,538,000.000	3,186,689.50	0.00
2010	912833PA2	S 0 08/15/26	576,000.000	269,706.24	0.00
2010	912833PD6	S 0 05/15/27	7,538,000.000	3,045,578.14	0.00
2010	912833PE4	S 0 08/15/27	576,000.000	256,982.40	0.00
2010	912833RZ5	S 0 08/15/28	576,000.000	247,104.00	0.00
2010	912833WQ9	S 0 05/15/28	7,538,000.000	2,914,416.94	0.00
2010	912833XP0	S 0 08/15/29	576,000.000	237,248.64	0.00
2010	912833XS4	S 0 05/15/29	7,538,000.000	2,772,174.88	0.00
2010	912833XU9	S 0 05/15/30	7,538,000.000	2,669,356.56	0.00
2010	912833XY1	S 0 08/15/30	576,000.000	228,124.80	0.00
Total :2010			89,254,000.000	35,337,679.54	0.00
3010					
3010	3133ENVR8	FFCB 0.50 04252023	6,500,000.000	6,500,000.00	0.00
3010	3133ENZ6	FFCB 0.50 07112023	170,875,000.000	170,875,000.00	0.00
3010	AG220008	Superior Credit Union	150,000.000	150,000.00	0.00
3010	AG220009	Ft Jennings State Bank	275,000.000	275,000.00	0.00
3010	AG220010	Ft Jennings State Bank	50,000.000	50,000.00	0.00
3010	AG220011	Ft Jennings State Bank	50,000.000	50,000.00	0.00
3010	AG220012	Ft Jennings State Bank	190,000.000	190,000.00	0.00
3010	AG220013	Ft Jennings State Bank	150,000.000	150,000.00	0.00
3010	AG220014	Ft Jennings State Bank	100,000.000	100,000.00	0.00
3010	AG220015	Ft Jennings State Bank	100,000.000	100,000.00	0.00
3010	AG220016	Ft Jennings State Bank	150,000.000	150,000.00	0.00
3010	AG220017	Ft Jennings State Bank	150,000.000	150,000.00	0.00
3010	AG220018	Ft Jennings State Bank	90,000.000	90,000.00	0.00
3010	AG220019	Ft Jennings State Bank	150,000.000	150,000.00	0.00
3010	AG220020	Ft Jennings State Bank	150,000.000	150,000.00	0.00
3010	AG220021	Ft Jennings State Bank	80,000.000	80,000.00	0.00
3010	AG220022	Ft Jennings State Bank	90,000.000	90,000.00	0.00
3010	AG220023	Ft Jennings State Bank	100,000.000	100,000.00	0.00
3010	AG220024	Ft Jennings State Bank	150,000.000	150,000.00	0.00
3010	AG220025	Ft Jennings State Bank	400,000.000	400,000.00	0.00
3010	AG220026	Ft Jennings State Bank	100,000.000	100,000.00	0.00
3010	AG220027	Ft Jennings State Bank	175,000.000	175,000.00	0.00
3010	AG220028	Ft Jennings State Bank	150,000.000	150,000.00	0.00
3010	AG220029	Ft Jennings State Bank	120,000.000	120,000.00	0.00
3010	AG220030	Ft Jennings State Bank	65,000.000	65,000.00	0.00
3010	AG220031	Ft Jennings State Bank	50,235.000	50,235.00	0.00
3010	AG220032	Ft Jennings State Bank	115,000.000	115,000.00	0.00
3010	AG220033	Kingston National Bank	42,300.000	42,300.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLED

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
3010	AG220034	Kingston National Bank	145,500.000	145,500.00	0.00
3010	AG220035	Kingston National Bank	70,000.000	70,000.00	0.00
3010	AG220036	Kingston National Bank	120,350.000	120,350.00	0.00
3010	AG220037	Kingston National Bank	40,000.000	40,000.00	0.00
3010	AG220038	Kingston National Bank	70,000.000	70,000.00	0.00
3010	AG220039	Kingston National Bank	150,000.000	150,000.00	0.00
3010	AG220040	Kingston National Bank	475,000.000	475,000.00	0.00
3010	AG220041	Kingston National Bank	220,000.000	220,000.00	0.00
3010	AG220042	Kingston National Bank	200,000.000	200,000.00	0.00
3010	AG220043	Kingston National Bank	450,000.000	450,000.00	0.00
3010	AG220044	Kingston National Bank	250,000.000	250,000.00	0.00
3010	AG220045	Kingston National Bank	450,000.000	450,000.00	0.00
3010	AG220046	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220047	Kingston National Bank	350,000.000	350,000.00	0.00
3010	AG220048	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220049	Kingston National Bank	195,000.000	195,000.00	0.00
3010	AG220050	Kingston National Bank	100,000.000	100,000.00	0.00
3010	AG220051	Kingston National Bank	115,278.000	115,278.00	0.00
3010	AG220052	Kingston National Bank	250,000.000	250,000.00	0.00
3010	AG220053	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220054	Kingston National Bank	30,000.000	30,000.00	0.00
3010	AG220055	Kingston National Bank	60,300.000	60,300.00	0.00
3010	AG220056	Kingston National Bank	150,350.000	150,350.00	0.00
3010	AG220057	Kingston National Bank	300,328.000	300,328.00	0.00
3010	AG220058	Kingston National Bank	45,250.000	45,250.00	0.00
3010	AG220059	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220060	Kingston National Bank	200,500.000	200,500.00	0.00
3010	AG220061	Kingston National Bank	150,000.000	150,000.00	0.00
3010	AG220062	Kingston National Bank	400,350.000	400,350.00	0.00
3010	AG220063	Kingston National Bank	200,000.000	200,000.00	0.00
3010	AG220064	Kingston National Bank	150,350.000	150,350.00	0.00
3010	AG220065	Kingston National Bank	140,000.000	140,000.00	0.00
3010	AG220066	Kingston National Bank	100,350.000	100,350.00	0.00
3010	AG220067	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220068	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220069	Kingston National Bank	100,000.000	100,000.00	0.00
3010	AG220070	Kingston National Bank	100,000.000	100,000.00	0.00
3010	AG220071	Kingston National Bank	75,000.000	75,000.00	0.00
3010	AG220072	Kingston National Bank	450,400.000	450,400.00	0.00
3010	AG220073	Kingston National Bank	500,000.000	500,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
3010	AG220074	Kingston National Bank	60,000.000	60,000.00	0.00
3010	AG220075	Kingston National Bank	130,000.000	130,000.00	0.00
3010	AG220076	Kingston National Bank	180,278.000	180,278.00	0.00
3010	AG220077	Kingston National Bank	150,000.000	150,000.00	0.00
3010	AG220078	Kingston National Bank	60,350.000	60,350.00	0.00
3010	AG220079	Kingston National Bank	110,000.000	110,000.00	0.00
3010	AG220080	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220081	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220082	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220083	Kingston National Bank	325,000.000	325,000.00	0.00
3010	AG220084	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220085	Kingston National Bank	150,000.000	150,000.00	0.00
3010	AG220086	Kingston National Bank	60,000.000	60,000.00	0.00
3010	AG220087	Kingston National Bank	80,000.000	80,000.00	0.00
3010	AG220088	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220089	Kingston National Bank	160,000.000	160,000.00	0.00
3010	AG220090	Kingston National Bank	240,000.000	240,000.00	0.00
3010	AG220091	Kingston National Bank	143,000.000	143,000.00	0.00
3010	AG220092	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220093	Kingston National Bank	100,000.000	100,000.00	0.00
3010	AG220094	Kingston National Bank	150,000.000	150,000.00	0.00
3010	AG220095	Kingston National Bank	350,000.000	350,000.00	0.00
3010	AG220096	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220097	Kingston National Bank	300,000.000	300,000.00	0.00
3010	AG220098	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220099	Kingston National Bank	300,000.000	300,000.00	0.00
3010	AG220100	Kingston National Bank	250,000.000	250,000.00	0.00
3010	AG220101	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220102	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220103	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220104	Kingston National Bank	200,000.000	200,000.00	0.00
3010	AG220105	Kingston National Bank	200,000.000	200,000.00	0.00
3010	AG220106	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220107	Kingston National Bank	400,000.000	400,000.00	0.00
3010	AG220108	Kingston National Bank	200,000.000	200,000.00	0.00
3010	AG220109	Kingston National Bank	200,000.000	200,000.00	0.00
3010	AG220110	Kingston National Bank	450,000.000	450,000.00	0.00
3010	AG220111	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220112	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220113	Kingston National Bank	500,000.000	500,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts

Base currency : USD

Report date : Sep 30, 2022

Entity/sector number : STATEINV

Accounting basis : GAAP

Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
3010	AG220114	Kingston National Bank	110,000.000	110,000.00	0.00
3010	AG220115	Kingston National Bank	65,000.000	65,000.00	0.00
3010	AG220116	Kingston National Bank	200,000.000	200,000.00	0.00
3010	AG220117	Kingston National Bank	200,000.000	200,000.00	0.00
3010	AG220118	Kingston National Bank	400,000.000	400,000.00	0.00
3010	AG220119	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220120	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220121	Kingston National Bank	100,000.000	100,000.00	0.00
3010	AG220122	Kingston National Bank	100,000.000	100,000.00	0.00
3010	AG220123	Kingston National Bank	60,000.000	60,000.00	0.00
3010	AG220124	Kingston National Bank	50,000.000	50,000.00	0.00
3010	AG220125	Kingston National Bank	65,000.000	65,000.00	0.00
3010	AG220126	Kingston National Bank	30,000.000	30,000.00	0.00
3010	AG220127	Kingston National Bank	400,000.000	400,000.00	0.00
3010	AG220128	Kingston National Bank	150,000.000	150,000.00	0.00
3010	AG220129	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220130	Kingston National Bank	180,000.000	180,000.00	0.00
3010	AG220131	Kingston National Bank	65,000.000	65,000.00	0.00
3010	AG220132	Kingston National Bank	220,000.000	220,000.00	0.00
3010	AG220133	Kingston National Bank	40,000.000	40,000.00	0.00
3010	AG220134	Kingston National Bank	400,000.000	400,000.00	0.00
3010	AG220135	Kingston National Bank	300,000.000	300,000.00	0.00
3010	AG220136	Kingston National Bank	70,000.000	70,000.00	0.00
3010	AG220137	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220138	Kingston National Bank	75,000.000	75,000.00	0.00
3010	AG220139	Huntington National Bank	115,000.000	115,000.00	0.00
3010	AG220140	Huntington National Bank	400,000.000	400,000.00	0.00
3010	AG220142	Huntington National Bank	150,000.000	150,000.00	0.00
3010	AG220143	Huntington National Bank	250,000.000	250,000.00	0.00
3010	AG220144	Kingston National Bank	50,000.000	50,000.00	0.00
3010	AG220145	Huntington National Bank	500,000.000	500,000.00	0.00
3010	AG220146	Huntington National Bank	210,000.000	210,000.00	0.00
3010	AG220147	Huntington National Bank	100,000.000	100,000.00	0.00
3010	AG220148	Huntington National Bank	220,000.000	220,000.00	0.00
3010	AG220149	Huntington National Bank	150,000.000	150,000.00	0.00
3010	AG220151	Huntington National Bank	500,000.000	500,000.00	0.00
3010	AG220152	Huntington National Bank	250,000.000	250,000.00	0.00
3010	AG220153	Kingston National Bank	20,000.000	20,000.00	0.00
3010	AG220154	Huntington National Bank	500,000.000	500,000.00	0.00
3010	AG220155	Huntington National Bank	400,000.000	400,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts

Base currency : USD

Report date : Sep 30, 2022

Entity/sector number : STATEINV

Accounting basis : GAAP

Report type : SETTLED

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
3010	AG220156	Huntington National Bank	200,000.000	200,000.00	0.00
3010	AG220157	Huntington National Bank	225,000.000	225,000.00	0.00
3010	AG220158	Huntington National Bank	100,000.000	100,000.00	0.00
3010	AG220159	Huntington National Bank	500,000.000	500,000.00	0.00
3010	AG220160	Huntington National Bank	50,000.000	50,000.00	0.00
3010	AG220161	Huntington National Bank	40,000.000	40,000.00	0.00
3010	AG220162	Huntington National Bank	500,000.000	500,000.00	0.00
3010	AG220163	Huntington National Bank	500,000.000	500,000.00	0.00
3010	AG220164	Huntington National Bank	350,000.000	350,000.00	0.00
3010	AG220165	Huntington National Bank	135,000.000	135,000.00	0.00
3010	AG220166	Huntington National Bank	400,000.000	400,000.00	0.00
3010	AG220167	Huntington National Bank	500,000.000	500,000.00	0.00
3010	AG220168	Huntington National Bank	500,000.000	500,000.00	0.00
3010	AG220169	Huntington National Bank	150,000.000	150,000.00	0.00
3010	AG220170	Huntington National Bank	250,000.000	250,000.00	0.00
3010	AG220171	Huntington National Bank	75,000.000	75,000.00	0.00
3010	AG220172	Huntington National Bank	40,000.000	40,000.00	0.00
3010	AG220173	Huntington National Bank	200,000.000	200,000.00	0.00
3010	AG220174	Huntington National Bank	450,000.000	450,000.00	0.00
3010	AG220175	Huntington National Bank	50,000.000	50,000.00	0.00
3010	AG220176	Huntington National Bank	300,000.000	300,000.00	0.00
3010	AG220177	Huntington National Bank	285,000.000	285,000.00	0.00
3010	AG220178	Huntington National Bank	500,000.000	500,000.00	0.00
3010	AG220179	Huntington National Bank	250,000.000	250,000.00	0.00
3010	AG220180	Huntington National Bank	350,000.000	350,000.00	0.00
3010	AG220181	Huntington National Bank	150,000.000	150,000.00	0.00
3010	AG220182	Huntington National Bank	80,000.000	80,000.00	0.00
3010	AG220183	Huntington National Bank	250,000.000	250,000.00	0.00
3010	AG220184	Kingston National Bank	20,000.000	20,000.00	0.00
3010	AG220185	Kingston National Bank	30,300.000	30,300.00	0.00
3010	AG220186	Kingston National Bank	125,000.000	125,000.00	0.00
3010	AG220187	Kingston National Bank	50,278.000	50,278.00	0.00
3010	AG220188	Kingston National Bank	35,000.000	35,000.00	0.00
3010	AG220189	Kingston National Bank	125,000.000	125,000.00	0.00
3010	AG220190	Kingston National Bank	50,000.000	50,000.00	0.00
3010	AG220191	Kingston National Bank	30,000.000	30,000.00	0.00
3010	AG220192	Kingston National Bank	350,000.000	350,000.00	0.00
3010	AG220193	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220194	Kingston National Bank	150,000.000	150,000.00	0.00
3010	AG220195	Kingston National Bank	50,000.000	50,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
3010	AG220196	Kingston National Bank	425,000.000	425,000.00	0.00
3010	AG220197	Kingston National Bank	500,000.000	500,000.00	0.00
3010	AG220198	Kingston National Bank	150,000.000	150,000.00	0.00
3010	AG220199	Kingston National Bank	20,000.000	20,000.00	0.00
3010	AG220200	Kingston National Bank	30,000.000	30,000.00	0.00
3010	AG220201	Kingston National Bank	110,000.000	110,000.00	0.00
3010	AG220202	Kingston National Bank	50,000.000	50,000.00	0.00
3010	AG220203	Premier Bank	250,000.000	250,000.00	0.00
3010	AG220204	Premier Bank	175,000.000	175,000.00	0.00
3010	AG220206	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220207	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220208	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220209	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220210	Premier Bank	150,000.000	150,000.00	0.00
3010	AG220211	Premier Bank	350,000.000	350,000.00	0.00
3010	AG220212	Premier Bank	50,000.000	50,000.00	0.00
3010	AG220213	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220214	Premier Bank	150,000.000	150,000.00	0.00
3010	AG220215	Premier Bank	100,000.000	100,000.00	0.00
3010	AG220216	Premier Bank	150,000.000	150,000.00	0.00
3010	AG220217	Premier Bank	100,000.000	100,000.00	0.00
3010	AG220218	Premier Bank	125,000.000	125,000.00	0.00
3010	AG220219	Premier Bank	250,000.000	250,000.00	0.00
3010	AG220220	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220221	Premier Bank	150,000.000	150,000.00	0.00
3010	AG220222	Premier Bank	40,000.000	40,000.00	0.00
3010	AG220223	Premier Bank	25,000.000	25,000.00	0.00
3010	AG220224	Richwood Banking Company	35,000.000	35,000.00	0.00
3010	AG220225	Richwood Banking Company	125,000.000	125,000.00	0.00
3010	AG220226	Richwood Banking Company	350,000.000	350,000.00	0.00
3010	AG220227	Richwood Banking Company	90,000.000	90,000.00	0.00
3010	AG220228	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG220229	Richwood Banking Company	150,000.000	150,000.00	0.00
3010	AG220230	Richwood Banking Company	35,000.000	35,000.00	0.00
3010	AG220231	Richwood Banking Company	160,000.000	160,000.00	0.00
3010	AG220232	Richwood Banking Company	230,000.000	230,000.00	0.00
3010	AG220233	Richwood Banking Company	100,000.000	100,000.00	0.00
3010	AG220234	Richwood Banking Company	170,000.000	170,000.00	0.00
3010	AG220235	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG220236	Richwood Banking Company	50,000.000	50,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts

Base currency : USD

Report date : Sep 30, 2022

Entity/sector number : STATEINV

Accounting basis : GAAP

Report type : SETTLED

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
3010	AG220237	Premier Bank	400,000.000	400,000.00	0.00
3010	AG220238	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220239	Premier Bank	100,000.000	100,000.00	0.00
3010	AG220240	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220241	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220242	Premier Bank	300,000.000	300,000.00	0.00
3010	AG220243	Premier Bank	450,000.000	450,000.00	0.00
3010	AG220244	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220245	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220246	Premier Bank	350,000.000	350,000.00	0.00
3010	AG220247	Premier Bank	80,000.000	80,000.00	0.00
3010	AG220248	Premier Bank	200,000.000	200,000.00	0.00
3010	AG220249	Premier Bank	250,000.000	250,000.00	0.00
3010	AG220250	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220251	Premier Bank	150,000.000	150,000.00	0.00
3010	AG220252	Premier Bank	210,000.000	210,000.00	0.00
3010	AG220253	Farmers National Bank of Canfield	75,000.000	75,000.00	0.00
3010	AG220254	Premier Bank	450,000.000	450,000.00	0.00
3010	AG220255	Premier Bank	25,000.000	25,000.00	0.00
3010	AG220256	Farmers National Bank of Canfield	100,000.000	100,000.00	0.00
3010	AG220257	Premier Bank	250,000.000	250,000.00	0.00
3010	AG220258	Farmers National Bank of Canfield	250,000.000	250,000.00	0.00
3010	AG220259	Premier Bank	100,000.000	100,000.00	0.00
3010	AG220260	Farmers National Bank of Canfield	120,000.000	120,000.00	0.00
3010	AG220261	Premier Bank	300,000.000	300,000.00	0.00
3010	AG220262	Farmers National Bank of Canfield	80,000.000	80,000.00	0.00
3010	AG220263	Farmers National Bank of Canfield	95,000.000	95,000.00	0.00
3010	AG220264	Farmers National Bank of Canfield	85,000.000	85,000.00	0.00
3010	AG220265	Farmers National Bank of Canfield	100,000.000	100,000.00	0.00
3010	AG220266	Premier Bank	100,000.000	100,000.00	0.00
3010	AG220267	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220268	Farmers National Bank of Canfield	60,000.000	60,000.00	0.00
3010	AG220269	Farmers National Bank of Canfield	200,000.000	200,000.00	0.00
3010	AG220270	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220271	Farmers National Bank of Canfield	225,000.000	225,000.00	0.00
3010	AG220272	Premier Bank	125,000.000	125,000.00	0.00
3010	AG220273	Premier Bank	150,000.000	150,000.00	0.00
3010	AG220274	Farmers National Bank of Canfield	75,000.000	75,000.00	0.00
3010	AG220275	Premier Bank	100,000.000	100,000.00	0.00
3010	AG220276	Premier Bank	500,000.000	500,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLED

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
3010	AG220277	Premier Bank	100,000.000	100,000.00	0.00
3010	AG220278	Premier Bank	125,000.000	125,000.00	0.00
3010	AG220279	Premier Bank	150,000.000	150,000.00	0.00
3010	AG220280	Premier Bank	350,000.000	350,000.00	0.00
3010	AG220281	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220282	Premier Bank	150,000.000	150,000.00	0.00
3010	AG220283	Premier Bank	500,000.000	500,000.00	0.00
3010	AG220284	Premier Bank	42,500.000	42,500.00	0.00
3010	AG220285	Premier Bank	60,000.000	60,000.00	0.00
3010	AG220286	Premier Bank	100,000.000	100,000.00	0.00
3010	AG220287	Farmers National Bank of Canfield	250,000.000	250,000.00	0.00
3010	AG220288	Farmers National Bank of Canfield	150,000.000	150,000.00	0.00
3010	AG220289	Farmers National Bank of Canfield	50,000.000	50,000.00	0.00
3010	AG220290	Farmers National Bank of Canfield	40,212.000	40,212.00	0.00
3010	AG220291	Farmers National Bank of Canfield	35,000.000	35,000.00	0.00
3010	AG220292	Farmers National Bank of Canfield	75,000.000	75,000.00	0.00
3010	AG220293	Farmers National Bank of Canfield	500,000.000	500,000.00	0.00
3010	AG220294	Farmers National Bank of Canfield	60,000.000	60,000.00	0.00
3010	AG220295	Farmers National Bank of Canfield	500,000.000	500,000.00	0.00
3010	AG220296	Farmers National Bank of Canfield	200,000.000	200,000.00	0.00
3010	AG220297	Farmers National Bank of Canfield	125,000.000	125,000.00	0.00
3010	AG220298	Farmers National Bank of Canfield	50,000.000	50,000.00	0.00
3010	AG220299	Farmers National Bank of Canfield	35,000.000	35,000.00	0.00
3010	AG220300	Farmers National Bank of Canfield	25,000.000	25,000.00	0.00
3010	AG220301	Farmers National Bank of Canfield	250,000.000	250,000.00	0.00
3010	AG220302	Farmers National Bank of Canfield	30,000.000	30,000.00	0.00
3010	AG220303	Farmers National Bank of Canfield	200,000.000	200,000.00	0.00
3010	AG220304	Farmers National Bank of Canfield	250,000.000	250,000.00	0.00
3010	AG220305	Farmers National Bank of Canfield	150,000.000	150,000.00	0.00
3010	AG220306	Farmers National Bank of Canfield	100,000.000	100,000.00	0.00
3010	AG220307	Farmers National Bank of Canfield	60,000.000	60,000.00	0.00
3010	AG220308	Farmers National Bank of Canfield	65,000.000	65,000.00	0.00
3010	AG220309	Farmers National Bank of Canfield	86,000.000	86,000.00	0.00
3010	AG220310	Farmers National Bank of Canfield	100,000.000	100,000.00	0.00
3010	AG220311	Farmers National Bank of Canfield	100,000.000	100,000.00	0.00
3010	AG220312	Farmers National Bank of Canfield	50,000.000	50,000.00	0.00
3010	AG220313	Farmers National Bank of Canfield	145,000.000	145,000.00	0.00
3010	AG220314	Farmers National Bank of Canfield	40,000.000	40,000.00	0.00
3010	AG220315	Farmers National Bank of Canfield	200,000.000	200,000.00	0.00
3010	AG220316	Farmers National Bank of Canfield	22,500.000	22,500.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
3010	AG220317	Farmers National Bank of Canfield	500,000.000	500,000.00	0.00
3010	AG220318	Farmers National Bank of Canfield	250,000.000	250,000.00	0.00
3010	AG220319	Farmers National Bank of Canfield	125,000.000	125,000.00	0.00
3010	AG220320	Farmers National Bank of Canfield	50,250.000	50,250.00	0.00
3010	AG220321	Farmers National Bank of Canfield	50,000.000	50,000.00	0.00
3010	AG220322	Farmers National Bank of Canfield	100,000.000	100,000.00	0.00
3010	AG220323	Farmers National Bank of Canfield	45,262.000	45,262.00	0.00
3010	AG220324	Farmers National Bank of Canfield	45,000.000	45,000.00	0.00
3010	AG220325	Farmers National Bank of Canfield	100,000.000	100,000.00	0.00
3010	AG220326	Farmers National Bank of Canfield	250,000.000	250,000.00	0.00
3010	AG220327	Farmers National Bank of Canfield	50,000.000	50,000.00	0.00
3010	AG220328	Farmers National Bank of Canfield	75,000.000	75,000.00	0.00
3010	AG220329	Farmers National Bank of Canfield	70,000.000	70,000.00	0.00
3010	AG220330	Farmers National Bank of Canfield	285,000.000	285,000.00	0.00
3010	AG220331	Farmers National Bank of Canfield	57,750.000	57,750.00	0.00
3010	AG220332	Farmers National Bank of Canfield	30,000.000	30,000.00	0.00
3010	AG220333	Farmers National Bank of Canfield	175,000.000	175,000.00	0.00
3010	AG220334	Farmers National Bank of Canfield	100,000.000	100,000.00	0.00
3010	AG220335	Farmers National Bank of Canfield	75,000.000	75,000.00	0.00
3010	AG220336	Farmers National Bank of Canfield	15,000.000	15,000.00	0.00
3010	AG220337	Farmers National Bank of Canfield	31,000.000	31,000.00	0.00
3010	AG220338	Farmers National Bank of Canfield	100,000.000	100,000.00	0.00
3010	AG220339	Farmers National Bank of Canfield	10,000.000	10,000.00	0.00
3010	AG220340	Farmers National Bank of Canfield	400,000.000	400,000.00	0.00
3010	AG220341	Farmers National Bank of Canfield	50,000.000	50,000.00	0.00
3010	AG220342	Farmers National Bank of Canfield	100,000.000	100,000.00	0.00
3010	AG220343	Farmers National Bank of Canfield	175,000.000	175,000.00	0.00
3010	AG220344	Farmers National Bank of Canfield	500,000.000	500,000.00	0.00
3010	AG220345	Farmers National Bank of Canfield	250,000.000	250,000.00	0.00
3010	AG220346	Farmers National Bank of Canfield	500,000.000	500,000.00	0.00
3010	AG220347	Farmers National Bank of Canfield	50,000.000	50,000.00	0.00
3010	AG220348	Farmers National Bank of Canfield	150,000.000	150,000.00	0.00
3010	AG220349	Farmers National Bank of Canfield	500,000.000	500,000.00	0.00
3010	AG220350	Farmers National Bank of Canfield	60,000.000	60,000.00	0.00
3010	AG220351	Farmers National Bank of Canfield	175,000.000	175,000.00	0.00
3010	AG220352	Farmers National Bank of Canfield	150,000.000	150,000.00	0.00
3010	AG220353	Farmers National Bank of Canfield	20,000.000	20,000.00	0.00
3010	AG220354	Farmers National Bank of Canfield	10,000.000	10,000.00	0.00
3010	AG220355	Farmers National Bank of Canfield	150,000.000	150,000.00	0.00
3010	AG220356	Farmers National Bank of Canfield	100,000.000	100,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLED

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
3010	AG220357	Farmers National Bank of Canfield	31,000.000	31,000.00	0.00
3010	AG220358	Farmers National Bank of Canfield	200,000.000	200,000.00	0.00
3010	AG220359	Farmers National Bank of Canfield	35,000.000	35,000.00	0.00
3010	AG220360	Farmers National Bank of Canfield	10,000.000	10,000.00	0.00
3010	AG220361	Farmers National Bank of Canfield	225,000.000	225,000.00	0.00
3010	AG220362	Farmers National Bank of Canfield	30,300.000	30,300.00	0.00
3010	AG220363	Farmers National Bank of Canfield	150,000.000	150,000.00	0.00
3010	AG220364	Farmers National Bank of Canfield	500,000.000	500,000.00	0.00
3010	AG220365	Farmers National Bank of Canfield	150,000.000	150,000.00	0.00
3010	AG220366	Farmers National Bank of Canfield	100,000.000	100,000.00	0.00
3010	AG220367	Farmers National Bank of Canfield	310,000.000	310,000.00	0.00
3010	AG220368	Richwood Banking Company	450,000.000	450,000.00	0.00
3010	AG220369	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG220370	Farmers National Bank of Canfield	50,000.000	50,000.00	0.00
3010	AG220371	Farmers National Bank of Canfield	40,000.000	40,000.00	0.00
3010	AG220372	Richwood Banking Company	180,000.000	180,000.00	0.00
3010	AG220373	Richwood Banking Company	150,000.000	150,000.00	0.00
3010	AG220374	Richwood Banking Company	374,000.000	374,000.00	0.00
3010	AG220375	Richwood Banking Company	420,000.000	420,000.00	0.00
3010	AG220376	Richwood Banking Company	250,000.000	250,000.00	0.00
3010	AG220377	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG220378	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG220379	Richwood Banking Company	270,000.000	270,000.00	0.00
3010	AG220380	Richwood Banking Company	115,000.000	115,000.00	0.00
3010	AG220381	Richwood Banking Company	15,000.000	15,000.00	0.00
3010	AG220382	Richwood Banking Company	80,000.000	80,000.00	0.00
3010	AG220383	Richwood Banking Company	80,000.000	80,000.00	0.00
3010	AG220384	Richwood Banking Company	125,000.000	125,000.00	0.00
3010	AG220385	Richwood Banking Company	310,000.000	310,000.00	0.00
3010	AG220386	Richwood Banking Company	250,000.000	250,000.00	0.00
3010	AG220387	Richwood Banking Company	200,000.000	200,000.00	0.00
3010	AG220388	Richwood Banking Company	55,000.000	55,000.00	0.00
3010	AG220389	Richwood Banking Company	108,000.000	108,000.00	0.00
3010	AG220390	Richwood Banking Company	50,000.000	50,000.00	0.00
3010	AG220391	Richwood Banking Company	40,000.000	40,000.00	0.00
3010	AG220392	Richwood Banking Company	30,000.000	30,000.00	0.00
3010	AG220393	Richwood Banking Company	85,000.000	85,000.00	0.00
3010	AG220394	Richwood Banking Company	200,000.000	200,000.00	0.00
3010	AG220395	First National Bank Pandora	150,000.000	150,000.00	0.00
3010	AG220396	First National Bank Pandora	50,000.000	50,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
3010	AG220397	First National Bank Pandora	25,000.000	25,000.00	0.00
3010	AG220398	First National Bank Pandora	47,500.000	47,500.00	0.00
3010	AG220399	First National Bank Pandora	120,000.000	120,000.00	0.00
3010	AG220400	First National Bank Pandora	50,000.000	50,000.00	0.00
3010	AG220401	First National Bank Pandora	150,000.000	150,000.00	0.00
3010	AG220402	First National Bank Pandora	70,000.000	70,000.00	0.00
3010	AG220403	First National Bank Pandora	40,000.000	40,000.00	0.00
3010	AG220404	First National Bank Pandora	130,000.000	130,000.00	0.00
3010	AG220405	First National Bank Pandora	125,000.000	125,000.00	0.00
3010	AG220406	First National Bank Pandora	200,000.000	200,000.00	0.00
3010	AG220407	First National Bank Pandora	150,000.000	150,000.00	0.00
3010	AG220408	First National Bank Pandora	300,000.000	300,000.00	0.00
3010	AG220409	First National Bank Pandora	400,000.000	400,000.00	0.00
3010	AG220410	First National Bank Pandora	50,000.000	50,000.00	0.00
3010	AG220411	First National Bank Pandora	225,000.000	225,000.00	0.00
3010	AG220412	First National Bank Pandora	25,000.000	25,000.00	0.00
3010	AG220413	First National Bank Pandora	15,000.000	15,000.00	0.00
3010	AG220414	First National Bank Pandora	10,000.000	10,000.00	0.00
3010	AG220415	Richwood Banking Company	330,000.000	330,000.00	0.00
3010	AG220416	Richwood Banking Company	165,000.000	165,000.00	0.00
3010	AG220417	Richwood Banking Company	120,000.000	120,000.00	0.00
3010	AG220418	Richwood Banking Company	250,000.000	250,000.00	0.00
3010	AG220419	Richwood Banking Company	450,000.000	450,000.00	0.00
3010	AG220420	Richwood Banking Company	100,000.000	100,000.00	0.00
3010	AG220421	Richwood Banking Company	150,000.000	150,000.00	0.00
3010	AG220422	First National Bank Pandora	100,000.000	100,000.00	0.00
3010	AG220423	Richwood Banking Company	145,000.000	145,000.00	0.00
3010	AG220425	Richwood Banking Company	250,000.000	250,000.00	0.00
3010	AG220426	Richwood Banking Company	75,000.000	75,000.00	0.00
3010	AG220427	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG220428	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG220429	Richwood Banking Company	100,000.000	100,000.00	0.00
3010	AG220430	Richwood Banking Company	50,000.000	50,000.00	0.00
3010	AG220431	Richwood Banking Company	120,000.000	120,000.00	0.00
3010	AG220432	Richwood Banking Company	100,000.000	100,000.00	0.00
3010	AG220433	Richwood Banking Company	80,000.000	80,000.00	0.00
3010	AG220434	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG220435	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG220436	Richwood Banking Company	250,000.000	250,000.00	0.00
3010	AG220437	Richwood Banking Company	25,000.000	25,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLED

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
3010	AG220438	Richwood Banking Company	400,000.000	400,000.00	0.00
3010	AG220439	Richwood Banking Company	18,000.000	18,000.00	0.00
3010	AG220440	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG220441	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG220442	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG220443	Richwood Banking Company	45,000.000	45,000.00	0.00
3010	AG220444	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG220445	Richwood Banking Company	250,000.000	250,000.00	0.00
3010	AG220446	Richwood Banking Company	100,000.000	100,000.00	0.00
3010	AG220447	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG220448	Richwood Banking Company	150,000.000	150,000.00	0.00
3010	AG220449	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG220450	Richwood Banking Company	250,000.000	250,000.00	0.00
3010	AG220451	Richwood Banking Company	150,000.000	150,000.00	0.00
3010	AG220452	Richwood Banking Company	300,000.000	300,000.00	0.00
3010	AG220453	Richwood Banking Company	350,000.000	350,000.00	0.00
3010	AG220454	Richwood Banking Company	175,000.000	175,000.00	0.00
3010	AG220455	Richwood Banking Company	115,000.000	115,000.00	0.00
3010	AG220456	Richwood Banking Company	50,000.000	50,000.00	0.00
3010	AG220457	Richwood Banking Company	200,000.000	200,000.00	0.00
3010	AG220458	Richwood Banking Company	450,000.000	450,000.00	0.00
3010	AG220459	First National Bank Pandora	12,000.000	12,000.00	0.00
3010	AG220460	First National Bank Pandora	20,000.000	20,000.00	0.00
3010	AG220461	Farmers National Bank of Canfield	50,000.000	50,000.00	0.00
3010	AG220462	Farmers National Bank of Canfield	10,000.000	10,000.00	0.00
3010	AG220463	Farmers National Bank of Canfield	50,000.000	50,000.00	0.00
3010	AG220464	Farmers National Bank of Canfield	50,000.000	50,000.00	0.00
3010	AG220465	Farmers National Bank of Canfield	150,000.000	150,000.00	0.00
3010	AG220466	Richwood Banking Company	500,000.000	500,000.00	0.00
3010	AG230002	Jewell Grain Company	500,000.000	500,000.00	0.00
3010	AG230003	FALOR FARM CENTER INC	500,000.000	500,000.00	0.00
3010	AG230004	Countryside Farms	500,000.000	500,000.00	0.00
3010	AG230006	Farmers National Bank of Canfield	25,000.000	25,000.00	0.00
3010	AG230007	Farmers National Bank of Canfield	40,000.000	40,000.00	0.00
3010	AG230008	Farmers National Bank of Canfield	150,000.000	150,000.00	0.00
3010	AG230009	First National Bank of Pandora	85,000.000	85,000.00	0.00
3010	AG230010	First National Bank of Pandora	65,000.000	65,000.00	0.00
3010	AG230011	First National Bank of Pandora	35,000.000	35,000.00	0.00
3010	AG230012	First National Bank of Pandora	65,000.000	65,000.00	0.00
3010	AG230013	First National Bank of Pandora	60,000.000	60,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
3010	AG230014	First National Bank of Pandora	100,000.000	100,000.00	0.00
3010	AG230015	First National Bank of Pandora	400,000.000	400,000.00	0.00
3010	AG230016	First National Bank of Pandora	50,000.000	50,000.00	0.00
3010	AG230017	First National Bank of Pandora	500,000.000	500,000.00	0.00
3010	AG230018	First National Bank of Pandora	165,000.000	165,000.00	0.00
3010	AG230019	First National Bank of Pandora	100,000.000	100,000.00	0.00
3010	AG230020	First National Bank of Pandora	150,000.000	150,000.00	0.00
3010	AG230021	First National Bank of Pandora	75,000.000	75,000.00	0.00
3010	AG230022	First National Bank of Pandora	130,000.000	130,000.00	0.00
3010	AG230023	Premier Bank	350,000.000	350,000.00	0.00
3010	AG230024	Farmers & Merchants State Bank	500,000.000	500,000.00	0.00
3010	AG230025	Farmers & Merchants State Bank	500,000.000	500,000.00	0.00
3010	AG230026	Farmers & Merchants State Bank	500,000.000	500,000.00	0.00
3010	AG230027	Farmers & Merchants State Bank	500,000.000	500,000.00	0.00
3010	AG230028	Farmers & Merchants State Bank	500,000.000	500,000.00	0.00
3010	AG230029	Sutton Bank	150,000.000	150,000.00	0.00
3010	AG230030	Sutton Bank	25,000.000	25,000.00	0.00
3010	AG230031	Sutton Bank	75,000.000	75,000.00	0.00
3010	AG230032	Sutton Bank	190,000.000	190,000.00	0.00
3010	AG230033	Sutton Bank	200,000.000	200,000.00	0.00
3010	AG230034	Sutton Bank	30,000.000	30,000.00	0.00
3010	AG230035	Sutton Bank	200,000.000	200,000.00	0.00
3010	AG230036	Sutton Bank	120,000.000	120,000.00	0.00
3010	AG230037	Sutton Bank	130,000.000	130,000.00	0.00
3010	AG230038	Sutton Bank	270,262.000	270,262.00	0.00
3010	AG230039	Sutton Bank	225,000.000	225,000.00	0.00
3010	AG230040	Sutton Bank	150,000.000	150,000.00	0.00
3010	AG230041	Sutton Bank	70,000.000	70,000.00	0.00
3010	AG230042	Sutton Bank	70,000.000	70,000.00	0.00
3010	AG230043	Sutton Bank	200,000.000	200,000.00	0.00
3010	AG230044	Sutton Bank	175,000.000	175,000.00	0.00
3010	AG230045	Sutton Bank	20,000.000	20,000.00	0.00
3010	AG230046	Sutton Bank	15,000.000	15,000.00	0.00
3010	AG230047	Sutton Bank	200,000.000	200,000.00	0.00
3010	AG230048	Sutton Bank	50,000.000	50,000.00	0.00
3010	AG230049	Sutton Bank	50,000.000	50,000.00	0.00
3010	AG230050	Sutton Bank	30,000.000	30,000.00	0.00
3010	AG230051	Sutton Bank	55,000.000	55,000.00	0.00
3010	AG230052	Sutton Bank	90,000.000	90,000.00	0.00
3010	AG230053	Sutton Bank	105,000.000	105,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts

Base currency : USD

Report date : Sep 30, 2022

Entity/sector number : STATEINV

Accounting basis : GAAP

Report type : SETTLED

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
3010	AG230054	Sutton Bank	40,000.000	40,000.00	0.00
3010	AG230055	Farmers & Merchants State Bank	500,000.000	500,000.00	0.00
3010	AG230056	Farmers & Merchants State Bank	500,000.000	500,000.00	0.00
3010	AG230057	Farmers & Merchants State Bank	500,000.000	500,000.00	0.00
3010	AG230058	Fort Jennings State Bank	140,000.000	140,000.00	0.00
Total :3010			284,187,583.000	284,187,583.00	0.00
3030					
3030	EC2100047	Keybank	350,000.000	350,000.00	0.00
3030	EC2100054	Keybank	23,989.500	23,989.50	0.00
3030	EC2100062	Keybank	79,200.000	79,200.00	0.00
3030	EC2100070	Huntington National Bank	250,000.000	250,000.00	0.00
3030	EC2100088	Huntington National Bank	190,000.000	190,000.00	0.00
3030	EC2100096	Huntington National Bank	55,000.000	55,000.00	0.00
3030	EC2100104	Huntington National Bank	244,650.000	244,650.00	0.00
3030	EC2100252	Keybank	175,000.000	175,000.00	0.00
3030	EC2100260	Keybank	207,851.070	207,851.07	0.00
3030	EC2100278	Keybank	50,000.000	50,000.00	0.00
3030	EC2100286	Keybank	209,951.000	209,951.00	0.00
3030	EC2100294	Keybank	350,000.000	350,000.00	0.00
3030	EC2100302	Keybank	203,700.000	203,700.00	0.00
3030	EC2100310	Keybank	75,000.000	75,000.00	0.00
3030	EC2100328	Keybank	50,000.000	50,000.00	0.00
3030	EC2100336	Keybank	266,000.000	266,000.00	0.00
3030	EC220004	Keybank	210,000.000	210,000.00	0.00
3030	EC220006	Keybank	180,523.000	180,523.00	0.00
3030	EC220007	Keybank	117,600.000	117,600.00	0.00
3030	EC220008	Keybank	56,470.000	56,470.00	0.00
3030	EC220009	Keybank	175,295.000	175,295.00	0.00
3030	EC220010	Union Bank Company Col Grove	210,000.000	210,000.00	0.00
3030	EC220011	Keybank	250,000.000	250,000.00	0.00
3030	EC230002	KeyBank National Association	321,804.000	321,804.00	0.00
3030	EC230003	KeyBank National Association	300,000.000	300,000.00	0.00
3030	EC230004	KeyBank National Association	318,885.000	318,885.00	0.00
3030	EC230005	Union Bank Company	344,057.000	344,057.00	0.00
Total :3030			5,264,975.570	5,264,975.57	0.00
3040					
3040	RE 220016	WESBANCO BANK INC	90,000.000	90,000.00	0.00
3040	RE2100197	Wesbanco Bank Inc	172,250.000	172,250.00	0.00
3040	RE2100205	Wesbanco Bank Inc	36,000.000	36,000.00	0.00
3040	RE2200047	Northwest Bank	550,000.000	550,000.00	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
3040	RE2200054	Northwest Bank	550.000	550.00	0.00
3040	RE2200062	Northwest Bank	550,000.000	550,000.00	0.00
3040	RE2200070	Northwest Bank	550,000.000	550,000.00	0.00
3040	RE2200088	Northwest Bank	990,000.000	990,000.00	0.00
3040	RE2200096	Northwest Bank	990,000.000	990,000.00	0.00
3040	RE2200104	Northwest Bank	550,000.000	550,000.00	0.00
Total :3040			5,028,250.000	5,028,250.00	0.00
3050					
3050	GN2100272	Wesbanco Bank Inc	297,117.470	297,117.47	0.00
3050	GN2100280	Wesbanco Bank Inc	83,000.000	83,000.00	0.00
3050	GN2100298	Wesbanco Bank Inc	20,349.810	20,349.81	0.00
3050	GN2100306	Huntington National Bank	304,632.640	304,632.64	0.00
3050	GN2100389	Wesbanco Bank Inc	400,000.000	400,000.00	0.00
3050	GN2100397	Wesbanco Bank Inc	119,908.920	119,908.92	0.00
3050	GN2100405	Wesbanco Bank Inc	60,000.000	60,000.00	0.00
3050	GN2100413	Wesbanco Bank Inc	60,500.000	60,500.00	0.00
3050	GN2100447	Wesbanco Bank Inc	34,223.070	34,223.07	0.00
3050	GN2100454	Wesbanco Bank Inc	152,825.000	152,825.00	0.00
3050	GN2100462	First Federal S&L Of Lakewood	150,802.000	150,802.00	0.00
3050	GN2100470	Huntington National Bank	14,526.000	14,526.00	0.00
3050	GN2100488	Wesbanco Bank Inc	17,129.640	17,129.64	0.00
3050	GN2100496	Wesbanco Bank Inc	27,284.100	27,284.10	0.00
3050	GN2200049	Wesbanco Bank Inc	17,594.970	17,594.97	0.00
3050	GN2200056	Wesbanco Bank Inc	55,782.550	55,782.55	0.00
3050	GN2200064	Wesbanco Bank Inc	15,979.840	15,979.84	0.00
3050	GN2200072	Wesbanco Bank Inc	164,000.000	164,000.00	0.00
3050	GN220013	Wesbanco Bank Inc	58,836.950	58,836.95	0.00
3050	GN220015	Wesbanco Bank Inc	24,449.500	24,449.50	0.00
3050	GN220016	Wesbanco Bank Inc	189,678.000	189,678.00	0.00
3050	GN220017	Fort Jennings State Bank	293,582.200	293,582.20	0.00
3050	GN220018	Farmers National Bank Canfield	341,000.000	341,000.00	0.00
3050	GN220019	Fort Jennings State Bank	351,447.070	351,447.07	0.00
3050	GN220020	Wesbanco Bank Inc	19,851.810	19,851.81	0.00
3050	GN220021	Wesbanco Bank Inc	19,682.280	19,682.28	0.00
3050	GN220022	Wesbanco Bank Inc	18,919.690	18,919.69	0.00
3050	GN220023	Wesbanco Bank Inc	86,644.290	86,644.29	0.00
3050	GN220024	Wesbanco Bank Inc	97,489.530	97,489.53	0.00
3050	GN220025	Wesbanco Bank Inc	56,667.280	56,667.28	0.00
3050	GN220026	Wesbanco Bank Inc	24,545.730	24,545.73	0.00
3050	GN220027	Ft Jennings State Bank	54,780.730	54,780.73	0.00

BOD Holdings

Entity/sector name : State Investment Accounts
 Base currency : USD
 Report date : Sep 30, 2022

Entity/sector number : STATEINV
 Accounting basis : GAAP
 Report type : SETTLEDT

Account/sector	Primary asset id	Issue name	Current quantity	Original cost base	Traded interest local
3050	GN220028	WESBANCO BANK INC	81,967.950	81,967.95	0.00
3050	GN230003	Woodland MSC, LLC	400,000.000	400,000.00	0.00
3050	GN230005	Premier Bank	1,970,000.000	1,970,000.00	0.00
3050	GN230006	Fort Jennings State Bank	600,000.000	600,000.00	0.00
3050	GN230007	Northwest Bank	295,237.980	295,237.98	0.00
3050	GN230008	Northwest Bank	326,674.000	326,674.00	0.00
3050	GN230009	Northwest Bank	326,674.000	326,674.00	0.00
3050	GN230010	Northwest Bank	253,333.260	253,333.26	0.00
3050	GN230011	Northwest Bank	326,674.000	326,674.00	0.00
3050	GN230012	Huntington National Bank	400,000.000	400,000.00	0.00
3050	LD2100161	Huntington National Bank	70,000.000	70,000.00	0.00
3050	LD2100179	Wesbanco Bank Inc	32,089.000	32,089.00	0.00
3050	LD2100187	Wesbanco Bank Inc	38,368.030	38,368.03	0.00
Total :3050			8,754,249.290	8,754,249.29	0.00
3060					
3060	FF22001	Pathways Financial Credit Union 3/31/2027	45,000.000	45,000.00	0.00
3060	FF22002	Pathways Financial Credit Union 3/31/2027	1,500.000	1,500.00	0.00
3060	FF230001	Pathways Financial Credit Union 7/19/2023	600.000	600.00	0.00
3060	FF230002	Pathways Financial Credit Union 8/2/2027	10,300.000	10,300.00	0.00
3060	FF230003	Pathways Financial Credit Union 9/8/2027	4,545.150	4,545.15	0.00
Total :3060			61,945.150	61,945.15	0.00
Grand Total :				27,794,425,476.29	2,059,230.46

Ratification Report

Entity type : COMP
 Entity/sector number : STATEINV
 Base currency : USD
 Report end date : Sep 30, 2022
 Reg. cat. warning :

Entity/sector name : State Investment Accounts
 Accounting basis : GAAP
 Report start date : Sep 01, 2022
 Report type : SETTLED

Issue name	Transaction code	Primary asset id	Settlement dt	Maturity date	Coupon	Quantity	Net amount base
1000							
ANGLES CP 0 09/23/22	PURCHASE	0347M3JP0	Sep 22, 2022	Sep 23, 2022	0.000000	50,000,000.000	(49,995,750.00)
ANGLES CP 0 09/23/22	PURCHASE	0347M3JP0	Sep 22, 2022	Sep 23, 2022	0.000000	50,000,000.000	(49,995,750.00)
ANGLES CP 0 09/29/22	PURCHASE	0347M3JV7	Sep 28, 2022	Sep 29, 2022	0.000000	50,000,000.000	(49,995,750.00)
ANGLES CP 0 09/29/22	PURCHASE	0347M3JV7	Sep 28, 2022	Sep 29, 2022	0.000000	50,000,000.000	(49,995,750.00)
ANGLES CP 0 09/29/22	PURCHASE	0347M3JV7	Sep 28, 2022	Sep 29, 2022	0.000000	50,000,000.000	(49,995,736.11)
ANGLES CP 0 10/03/22	PURCHASE	0347M3K37	Sep 30, 2022	Oct 03, 2022	0.000000	25,000,000.000	(24,993,583.33)
ANGLES CP 0 10/03/22	PURCHASE	0347M3K37	Sep 30, 2022	Oct 03, 2022	0.000000	50,000,000.000	(49,987,166.67)
ANGLES CP 0 10/13/22	PURCHASE	0347M3KD5	Sep 29, 2022	Oct 13, 2022	0.000000	50,000,000.000	(49,939,722.22)
ANZNY YCD 3.3800 01/27/23	PURCHASE	05252WTP8	Sep 09, 2022	Jan 27, 2023	3.380000	25,000,000.000	(25,000,000.00)
BACR Float 12/21/22	PURCHASE	06742TY42	Sep 07, 2022	Dec 21, 2022	3.080000	50,000,000.000	(50,000,000.00)
BEDFDG CP 0 03/08/23	PURCHASE	07644BQ88	Sep 07, 2022	Mar 08, 2023	0.000000	25,000,000.000	(24,534,889.00)
BEDFDG CP 0 03/10/23	PURCHASE	07644BQA3	Sep 06, 2022	Mar 10, 2023	0.000000	25,000,000.000	(24,537,500.00)
BEDFDG CPIB 0 03/17/23	PURCHASE	07644CJH4	Sep 26, 2022	Mar 17, 2023	3.350000	50,000,000.000	(50,000,000.00)
BEDFDG CPIB 0 03/10/23	PURCHASE	07644CJJ0	Sep 27, 2022	Mar 10, 2023	3.280000	25,000,000.000	(25,000,000.00)
BEDFDG CPIB 0 03/14/23	PURCHASE	07646KGGK0	Sep 14, 2022	Mar 14, 2023	3.350000	50,000,000.000	(50,000,000.00)
BNPPNY CP 0 09/09/22	PURCHASE	09659CJ90	Sep 08, 2022	Sep 09, 2022	0.000000	50,000,000.000	(49,996,805.56)
BNPPNY CP 0 09/09/22	PURCHASE	09659CJ90	Sep 08, 2022	Sep 09, 2022	0.000000	50,000,000.000	(49,996,805.55)
CCPFLX CPIB 0 11/04/22	PURCHASE	19423MDD9	Sep 23, 2022	Nov 04, 2022	3.220000	30,000,000.000	(30,038,025.74)
CCPV CPIB 0 01/20/23	PURCHASE	19424G6N7	Sep 27, 2022	Jan 20, 2023	3.250000	50,000,000.000	(50,000,000.00)
CCPV CPIB 0 01/20/23	PURCHASE	19424G6N7	Sep 27, 2022	Jan 20, 2023	3.250000	25,000,000.000	(25,000,000.00)
CBAAU Float 03/30/23	PURCHASE	20271EZS1	Sep 30, 2022	Mar 30, 2023	3.360000	50,000,000.000	(50,000,000.00)
RABONY CP 0 09/09/22	PURCHASE	21687BJ93	Sep 08, 2022	Sep 09, 2022	0.000000	50,000,000.000	(49,996,805.55)
RABONY CP 0 09/09/22	PURCHASE	21687BJ93	Sep 08, 2022	Sep 09, 2022	0.000000	50,000,000.000	(49,996,805.56)
CANYCD YCD 2.3000 09/09/22	PURCHASE	22536AH49	Sep 08, 2022	Sep 09, 2022	2.300000	50,000,000.000	(50,000,000.00)
CANYCD YCD 2.3000 09/09/22	PURCHASE	22536AH49	Sep 08, 2022	Sep 09, 2022	2.300000	50,000,000.000	(50,000,000.00)
CANYCD YCD 2.3000 09/09/22	PURCHASE	22536AH49	Sep 08, 2022	Sep 09, 2022	2.300000	50,000,000.000	(50,000,000.00)
CANYCD YCD 2.3000 09/09/22	PURCHASE	22536AH49	Sep 08, 2022	Sep 09, 2022	2.300000	50,000,000.000	(50,000,000.00)
CANYCD YCD 2.3000 09/09/22	PURCHASE	22536AH49	Sep 08, 2022	Sep 09, 2022	2.300000	50,000,000.000	(50,000,000.00)
CANYCD YCD 2.3000 09/09/22	PURCHASE	22536AH49	Sep 08, 2022	Sep 09, 2022	2.300000	50,000,000.000	(50,000,000.00)
CANYCD YCD 2.3000 09/15/22	PURCHASE	22536AJ96	Sep 14, 2022	Sep 15, 2022	2.300000	50,000,000.000	(50,000,000.00)
CANYCD YCD 2.3000 09/15/22	PURCHASE	22536AJ96	Sep 14, 2022	Sep 15, 2022	2.300000	50,000,000.000	(50,000,000.00)
CANYCD YCD 2.3000 09/15/22	PURCHASE	22536AJ96	Sep 14, 2022	Sep 15, 2022	2.300000	50,000,000.000	(50,000,000.00)
Goldman Sachs Financial Square Government Fund	PURCHASE	38141W273	Sep 01, 2022	Jan 01, 2099	0.001000	1,781.910	(1,781.91)
GTAFDG CP 0 10/18/22	PURCHASE	40060XKJ8	Sep 27, 2022	Oct 18, 2022	0.000000	43,000,000.000	(42,921,489.17)
GTAFDG CP 0 01/05/23	PURCHASE	40060XN55	Sep 27, 2022	Jan 05, 2023	0.000000	21,000,000.000	(20,779,500.00)
GTAFDG CP 0 02/28/23	PURCHASE	40060XPU8	Sep 07, 2022	Feb 28, 2023	0.000000	24,900,000.000	(24,459,519.00)
HALFIN CP 0 09/09/22	PURCHASE	40588MJ99	Sep 08, 2022	Sep 09, 2022	0.000000	50,000,000.000	(49,996,805.56)
HALFIN CP 0 09/09/22	PURCHASE	40588MJ99	Sep 08, 2022	Sep 09, 2022	0.000000	50,000,000.000	(49,996,805.54)
HALFIN CP 0 09/09/22	PURCHASE	40588MJ99	Sep 08, 2022	Sep 09, 2022	0.000000	50,000,000.000	(49,996,805.56)
HALFIN CP 0 09/09/22	PURCHASE	40588MJ99	Sep 08, 2022	Sep 09, 2022	0.000000	50,000,000.000	(49,996,805.56)

Ratification Report

Entity type : COMP
Entity/sector number : STATEINV
Base currency : USD
Report end date : Sep 30, 2022
Reg. cat. warning :

Entity/sector name : State Investment Accounts
Accounting basis : GAAP
Report start date : Sep 01, 2022
Report type : SETTLEDT

Issue name	Transaction code	Primary asset id	Settlement dt	Maturity date	Coupon	Quantity	Net amount base
HALFIN CP 0 09/28/22	PURCHASE	40588MJU2	Sep 27, 2022	Sep 28, 2022	0.000000	10,000,000.000	(9,999,150.00)
HALFIN CP 0 09/28/22	PURCHASE	40588MJU2	Sep 27, 2022	Sep 28, 2022	0.000000	50,000,000.000	(49,995,750.00)
HALFIN CP 0 11/02/22	PURCHASE	40588ML21	Sep 22, 2022	Nov 02, 2022	0.000000	50,000,000.000	(49,824,041.67)
HALFIN CP 0 11/02/22	PURCHASE	40588ML21	Sep 22, 2022	Nov 02, 2022	0.000000	50,000,000.000	(49,824,041.66)
US BANK - Open CP	PURCHASE	57UUSBNA0	Sep 01, 2022	Jan 01, 2099	0.010000	729,154.230	(729,154.23)
US BANK - Open CP	PURCHASE	57UUSBNA0	Sep 06, 2022	Jan 01, 2099	0.010000	65,000,000.000	(65,000,000.00)
US BANK - Open CP	PURCHASE	57UUSBNA0	Sep 08, 2022	Jan 01, 2099	0.010000	80,000,000.000	(80,000,000.00)
US BANK - Open CP	PURCHASE	57UUSBNA0	Sep 14, 2022	Jan 01, 2099	0.010000	35,000,000.000	(35,000,000.00)
US BANK - Open CP	PURCHASE	57UUSBNA0	Sep 15, 2022	Jan 01, 2099	0.010000	20,000,000.000	(20,000,000.00)
US BANK - Open CP	PURCHASE	57UUSBNA0	Sep 19, 2022	Jan 01, 2099	0.010000	28,000,000.000	(28,000,000.00)
US BANK - Open CP	PURCHASE	57UUSBNA0	Sep 21, 2022	Jan 01, 2099	0.010000	30,000,000.000	(30,000,000.00)
US BANK - Open CP	PURCHASE	57UUSBNA0	Sep 22, 2022	Jan 01, 2099	0.010000	115,000,000.000	(115,000,000.00)
US BANK - Open CP	PURCHASE	57UUSBNA0	Sep 23, 2022	Jan 01, 2099	0.010000	80,000,000.000	(80,000,000.00)
US BANK - Open CP	PURCHASE	57UUSBNA0	Sep 27, 2022	Jan 01, 2099	0.010000	50,000,000.000	(50,000,000.00)
US BANK - Open CP	PURCHASE	57UUSBNA0	Sep 30, 2022	Jan 01, 2099	0.010000	50,000,000.000	(50,000,000.00)
MIZUHO Float 01/13/23	PURCHASE	60710RWL5	Sep 23, 2022	Jan 13, 2023	3.240000	50,000,000.000	(50,000,000.00)
MIZUHO Float 02/03/23	PURCHASE	60710RXC4	Sep 27, 2022	Feb 03, 2023	3.280000	50,000,000.000	(50,000,000.00)
NATXNY CP 0 09/09/22	PURCHASE	63873KJ99	Sep 08, 2022	Sep 09, 2022	0.000000	50,000,000.000	(49,996,805.55)
NATXNY CP 0 09/09/22	PURCHASE	63873KJ99	Sep 08, 2022	Sep 09, 2022	0.000000	50,000,000.000	(49,996,805.56)
RFAONE CP 0 02/21/23	PURCHASE	76582KPM7	Sep 27, 2022	Feb 21, 2023	0.000000	25,425,000.000	(25,001,419.50)
Invesco Government & Agency Portfolio	PURCHASE	825252885	Sep 01, 2022	Jan 01, 2099	0.001000	3,767.380	(3,767.38)
SUMTNY CP 0 12/13/22	PURCHASE	86563HMD9	Sep 01, 2022	Dec 13, 2022	0.000000	50,000,000.000	(49,555,097.22)
SUMTNY CP 0 12/13/22	PURCHASE	86563HMD9	Sep 01, 2022	Dec 13, 2022	0.000000	25,000,000.000	(24,777,548.61)
WIB 03/16/23	PURCHASE	912796YL7	Sep 15, 2022	Mar 16, 2023	0.000000	50,000,000.000	(49,126,653.00)
WIB WI 03-30-2023	PURCHASE	912796YM5	Sep 29, 2022	Mar 30, 2023	0.000000	50,000,000.000	(49,034,641.67)
CMB 01/03/23	PURCHASE	912796ZH5	Sep 06, 2022	Jan 03, 2023	0.000000	50,000,000.000	(49,488,052.08)
CITIZENS INTRAFI SWEEP ACCOUNT	PURCHASE	CITZINTR1	Sep 01, 2022	Jan 01, 2099	0.001000	246,603.820	(246,603.82)
HUNTINGTON NEGOTIATED DEPOSIT	PURCHASE	HUNTMMKT1	Sep 01, 2022	Jan 01, 2099	0.001000	243,196.300	(243,196.30)
KEYBANK STRATEGIC DEPOSIT - LIQ	PURCHASE	KEYBMMKT0	Sep 01, 2022	Jan 01, 2099	0.001000	93,563.210	(93,563.21)
KEYBANK STRATEGIC DEPOSIT - LIQ	PURCHASE	KEYBMMKT0	Sep 19, 2022	Jan 01, 2099	0.001000	100,000.000	(100,000.00)
KEYBANK STRATEGIC DEPOSIT - LIQ	PURCHASE	KEYBMMKT0	Sep 29, 2022	Jan 01, 2099	0.001000	50,000,000.000	(50,000,000.00)
NOW ACCT-SWEEP ACCT-300 KEYBANK	PURCHASE	NOWSW3006	Sep 01, 2022	Jan 01, 2099	0.001000	23,486,868.000	(23,486,868.00)
NOW ACCT-SWEEP ACCT-300 KEYBANK	PURCHASE	NOWSW3006	Sep 07, 2022	Jan 01, 2099	0.001000	24,513,747.880	(24,513,747.88)
NOW ACCT-SWEEP ACCT-300 KEYBANK	PURCHASE	NOWSW3006	Sep 09, 2022	Jan 01, 2099	0.001000	3,249,919.090	(3,249,919.09)
NOW ACCT-SWEEP ACCT-300 KEYBANK	PURCHASE	NOWSW3006	Sep 12, 2022	Jan 01, 2099	0.001000	571,588.810	(571,588.81)
NOW ACCT-SWEEP ACCT-300 KEYBANK	PURCHASE	NOWSW3006	Sep 13, 2022	Jan 01, 2099	0.001000	38,253,068.110	(38,253,068.11)
NOW ACCT-SWEEP ACCT-300 KEYBANK	PURCHASE	NOWSW3006	Sep 16, 2022	Jan 01, 2099	0.001000	814,982.450	(814,982.45)
NOW ACCT-SWEEP ACCT-300 KEYBANK	PURCHASE	NOWSW3006	Sep 19, 2022	Jan 01, 2099	0.001000	3,489,179.400	(3,489,179.40)
NOW ACCT-SWEEP ACCT-300 KEYBANK	PURCHASE	NOWSW3006	Sep 20, 2022	Jan 01, 2099	0.001000	22,015,050.040	(22,015,050.04)
NOW ACCT-SWEEP ACCT-300 KEYBANK	PURCHASE	NOWSW3006	Sep 21, 2022	Jan 01, 2099	0.001000	13,324,361.340	(13,324,361.34)

Ratification Report

Entity type : COMP
 Entity/sector number : STATEINV
 Base currency : USD
 Report end date : Sep 30, 2022
 Reg. cat. warning :

Entity/sector name : State Investment Accounts
 Accounting basis : GAAP
 Report start date : Sep 01, 2022
 Report type : SETTLED

Issue name	Transaction code	Primary asset id	Settlement dt	Maturity date	Coupon	Quantity	Net amount base
NOW ACCT-SWEEP ACCT-300 KEYBANK	PURCHASE	NOWSW3006	Sep 26, 2022	Jan 01, 2099	0.001000	97,894,722.660	(97,894,722.66)
NOW ACCT-SWEEP ACCT-300 KEYBANK	PURCHASE	NOWSW3006	Sep 28, 2022	Jan 01, 2099	0.001000	4,157,407.710	(4,157,407.71)
NOW ACCT-SWEEP ACCT-300 KEYBANK	PURCHASE	NOWSW3006	Sep 29, 2022	Jan 01, 2099	0.001000	12,283,308.310	(12,283,308.31)
NOW ACCT-SWEEP ACCT-300 KEYBANK	PURCHASE	NOWSW3006	Sep 30, 2022	Jan 01, 2099	0.001000	44,187,395.610	(44,187,395.61)
PREMIER BANK	PURCHASE	PREBMMKT8	Sep 01, 2022	Jan 01, 2099	0.001000	95,649.970	(95,649.97)
STAR OHIO	PURCHASE	STAROHIO1	Sep 01, 2022	Jan 01, 2099	0.001000	100,000,000.000	(100,000,000.00)
STAR OHIO	PURCHASE	STAROHIO1	Sep 01, 2022	Jan 01, 2099	0.001000	1,991,262.490	(1,991,262.49)
STAR OHIO	PURCHASE	STAROHIO1	Sep 02, 2022	Jan 01, 2099	0.001000	20,000,000.000	(20,000,000.00)
STAR OHIO	PURCHASE	STAROHIO1	Sep 06, 2022	Jan 01, 2099	0.001000	50,000,000.000	(50,000,000.00)
STAR OHIO	PURCHASE	STAROHIO1	Sep 07, 2022	Jan 01, 2099	0.001000	50,000,000.000	(50,000,000.00)
STAR OHIO	PURCHASE	STAROHIO1	Sep 09, 2022	Jan 01, 2099	0.001000	50,000,000.000	(50,000,000.00)
STAR OHIO	PURCHASE	STAROHIO1	Sep 13, 2022	Jan 01, 2099	0.001000	80,000,000.000	(80,000,000.00)
STAR OHIO	PURCHASE	STAROHIO1	Sep 19, 2022	Jan 01, 2099	0.001000	125,000,000.000	(125,000,000.00)
STAR OHIO	PURCHASE	STAROHIO1	Sep 20, 2022	Jan 01, 2099	0.001000	200,000,000.000	(200,000,000.00)
Waterford Negotiated Deposit	PURCHASE	WTFBMMKT5	Sep 01, 2022	Jan 01, 2099	0.001000	45,403.740	(45,403.74)
Total :1000					54.581000	3,849,116,982.460	(3,843,556,564.66)
1001							
BMOCHG YCD 4.2600 09/18/23	PURCHASE	06367CXU6	Sep 08, 2022	Sep 18, 2023	4.260000	50,000,000.000	(50,000,000.00)
BACR Float 09/06/23	PURCHASE	06742TY34	Sep 06, 2022	Sep 06, 2023	3.600000	50,000,000.000	(50,000,000.00)
CIBCN YCD 4.7300 09/18/23	PURCHASE	13606KND4	Sep 19, 2022	Sep 18, 2023	4.730000	50,000,000.000	(50,000,000.00)
CIBCN YCD 4.7300 09/18/23	PURCHASE	13606KND4	Sep 19, 2022	Sep 18, 2023	4.730000	50,000,000.000	(50,000,000.00)
CGMICP CP 0 09/01/23	PURCHASE	17327BW19	Sep 02, 2022	Sep 01, 2023	0.000000	50,000,000.000	(47,932,277.78)
LLOYDS Float 09/28/23	PURCHASE	53947BJ50	Sep 28, 2022	Sep 28, 2023	3.550000	30,000,000.000	(30,000,000.00)
NATXNY YCD 4.3300 09/13/23	PURCHASE	63873QWL4	Sep 13, 2022	Sep 13, 2023	4.330000	50,000,000.000	(50,000,000.00)
NATXNY YCD 4.3300 09/13/23	PURCHASE	63873QWL4	Sep 13, 2022	Sep 13, 2023	4.330000	25,000,000.000	(25,000,000.00)
RYNYCP CP 0 09/20/23	PURCHASE	78015DWL0	Sep 21, 2022	Sep 20, 2023	0.000000	50,000,000.000	(47,699,722.22)
STANNY YCD 4.7600 09/29/23	PURCHASE	85325VBX7	Sep 21, 2022	Sep 29, 2023	4.760000	50,000,000.000	(50,000,000.00)
Total :1001					34.290000	455,000,000.000	(450,632,000.00)
1010							
FHLB 0.2 11/24/25	PURCHASE	3130AKGG5	Sep 30, 2022	Nov 24, 2025	0.200000	10,000,000.000	(9,038,500.00)
FHLB 2.8 10/25/24	PURCHASE	3130ARMG3	Sep 14, 2022	Oct 25, 2024	2.800000	7,950,000.000	(7,859,935.33)
FHLB 4 03/19/24	PURCHASE	3130AT3U9	Sep 19, 2022	Mar 19, 2024	4.000000	4,805,000.000	(4,805,000.00)
FHCB 3 5/8 03/06/24	PURCHASE	3133ENK33	Sep 06, 2022	Mar 06, 2024	3.625000	10,000,000.000	(9,999,200.00)
FHLMC 5 09/30/27	PURCHASE	3134GX2X1	Sep 30, 2022	Sep 30, 2027	5.000000	20,000,000.000	(20,000,000.00)
FHLMC 4.19 09/13/27	PURCHASE	3134GXW59	Sep 13, 2022	Sep 13, 2027	4.190000	25,000,000.000	(25,000,000.00)
FHLMC 4 09/20/24	PURCHASE	3134GXZ31	Sep 20, 2022	Sep 20, 2024	4.000000	25,000,000.000	(25,000,000.00)
Total :1010					23.815000	102,755,000.000	(101,702,635.33)
1020							
T 3 1/8 08/15/25	PURCHASE	91282CFE6	Sep 07, 2022	Aug 15, 2025	3.125000	25,000,000.000	(24,740,234.38)
T 3 1/4 08/31/24	PURCHASE	91282CFG1	Sep 02, 2022	Aug 31, 2024	3.250000	25,000,000.000	(24,882,418.64)

Ratification Report

Entity type : COMP
 Entity/sector number : STATEINV
 Base currency : USD
 Report end date : Sep 30, 2022
 Reg. cat. warning :

Entity/sector name : State Investment Accounts
 Accounting basis : GAAP
 Report start date : Sep 01, 2022
 Report type : SETTLED

Issue name	Transaction code	Primary asset id	Settlement dt	Maturity date	Coupon	Quantity	Net amount base	
T 3 1/4 08/31/24	PURCHASE	91282CFG1	Sep 22, 2022	Aug 31, 2024	3.250000	25,000,000.000	(24,699,769.08)	
T 3 1/2 09/15/25	PURCHASE	91282CFK2	Sep 15, 2022	Sep 15, 2025	3.500000	25,000,000.000	(24,846,679.69)	
T 3 1/2 09/15/25	PURCHASE	91282CFK2	Sep 16, 2022	Sep 15, 2025	3.500000	25,000,000.000	(24,753,393.69)	
T 3 1/2 09/15/25	PURCHASE	91282CFK2	Sep 27, 2022	Sep 15, 2025	3.500000	25,000,000.000	(24,462,599.27)	
KEYBANK - INVESTMENT MATURITIES	PURCHASE	MMNOW0170	Sep 01, 2022	Jan 01, 2099	0.001000	4.340	(4.34)	
KEYBANK - INVESTMENT MATURITIES	PURCHASE	MMNOW0170	Sep 06, 2022	Jan 01, 2099	0.001000	704,304.530	(704,304.53)	
KEYBANK - INVESTMENT MATURITIES	PURCHASE	MMNOW0170	Sep 08, 2022	Jan 01, 2099	0.001000	17,824.620	(17,824.62)	
KEYBANK - INVESTMENT MATURITIES	PURCHASE	MMNOW0170	Sep 09, 2022	Jan 01, 2099	0.001000	1,984,122.480	(1,984,122.48)	
KEYBANK - INVESTMENT MATURITIES	PURCHASE	MMNOW0170	Sep 12, 2022	Jan 01, 2099	0.001000	1,456,259.700	(1,456,259.70)	
KEYBANK - INVESTMENT MATURITIES	PURCHASE	MMNOW0170	Sep 15, 2022	Jan 01, 2099	0.001000	51,752.480	(51,752.48)	
KEYBANK - INVESTMENT MATURITIES	PURCHASE	MMNOW0170	Sep 20, 2022	Jan 01, 2099	0.001000	127,944.440	(127,944.44)	
KEYBANK - INVESTMENT MATURITIES	PURCHASE	MMNOW0170	Sep 21, 2022	Jan 01, 2099	0.001000	210,559.850	(210,559.85)	
KEYBANK - INVESTMENT MATURITIES	PURCHASE	MMNOW0170	Sep 22, 2022	Jan 01, 2099	0.001000	91,204.530	(91,204.53)	
KEYBANK - INVESTMENT MATURITIES	PURCHASE	MMNOW0170	Sep 23, 2022	Jan 01, 2099	0.001000	397,500.000	(397,500.00)	
KEYBANK - INVESTMENT MATURITIES	PURCHASE	MMNOW0170	Sep 26, 2022	Jan 01, 2099	0.001000	1,215,641.320	(1,215,641.32)	
KEYBANK - INVESTMENT MATURITIES	PURCHASE	MMNOW0170	Sep 29, 2022	Jan 01, 2099	0.001000	550,021.530	(550,021.53)	
STAR OHIO	PURCHASE	STAROHIO1	Sep 01, 2022	Jan 01, 2099	0.001000	17,000,000.000	(17,000,000.00)	
STAR OHIO	PURCHASE	STAROHIO1	Sep 01, 2022	Jan 01, 2099	0.001000	15,080.910	(15,080.91)	
STAR OHIO	PURCHASE	STAROHIO1	Sep 06, 2022	Jan 01, 2099	0.001000	7,000,000.000	(7,000,000.00)	
STAR OHIO	PURCHASE	STAROHIO1	Sep 30, 2022	Jan 01, 2099	0.001000	56,000,000.000	(56,000,000.00)	
Total :1020						20.141000	236,822,220.730	(235,207,315.48)
1030								
HNDA 3.55 01/12/24	PURCHASE	02665WCT6	Sep 22, 2022	Jan 12, 2024	3.550000	5,000,000.000	(4,984,063.89)	
CVX 2.954 05/16/26	PURCHASE	166764BL3	Sep 08, 2022	May 16, 2026	2.954000	5,000,000.000	(4,879,051.11)	
CVX 2.954 05/16/26	PURCHASE	166764BL3	Sep 14, 2022	May 16, 2026	2.954000	10,000,000.000	(9,755,225.56)	
XOM 3.043 03/01/26	PURCHASE	30231GAT9	Sep 08, 2022	Mar 01, 2026	3.043000	12,366,000.000	(12,011,858.71)	
MRK 2 3/4 02/10/25	PURCHASE	58933YAR6	Sep 02, 2022	Feb 10, 2025	2.750000	10,000,000.000	(9,807,505.56)	
MRK 2 3/4 02/10/25	PURCHASE	58933YAR6	Sep 02, 2022	Feb 10, 2025	2.750000	2,921,000.000	(2,864,684.74)	
MSFT 2.4 08/08/26	PURCHASE	594918BR4	Sep 06, 2022	Aug 08, 2026	2.400000	10,000,000.000	(9,530,166.67)	
PEP 2.85 02/24/26	PURCHASE	713448DF2	Sep 13, 2022	Feb 24, 2026	2.850000	6,073,000.000	(5,898,487.28)	
PEP 2 3/8 10/06/26	PURCHASE	713448DN5	Sep 21, 2022	Oct 06, 2026	2.375000	5,950,000.000	(5,645,927.73)	
MMM 3 08/07/25	PURCHASE	88579YAR2	Sep 14, 2022	Aug 07, 2025	3.000000	5,000,000.000	(4,857,516.67)	
USB 1.45 05/12/25	PURCHASE	91159HHZ6	Sep 08, 2022	May 12, 2025	1.450000	7,000,000.000	(6,573,995.56)	
WMT 3.9 09/09/25	PURCHASE	931142EW9	Sep 19, 2022	Sep 09, 2025	3.900000	5,000,000.000	(4,975,851.67)	
WMT 3.95 09/09/27	PURCHASE	931142EX7	Sep 15, 2022	Sep 09, 2027	3.950000	10,000,000.000	(9,953,283.33)	
Total :1030						37.926000	94,310,000.000	(91,737,618.48)
1080								
Liberty National Bank	PURCHASE	BID23B006	Sep 07, 2022	Mar 08, 2023	3.300000	10,000,000.000	(10,000,000.00)	
Heartland Bank	PURCHASE	BID23B008	Sep 21, 2022	Dec 21, 2022	3.000000	10,000,000.000	(10,000,000.00)	
Farmers National Bank of Canfield	PURCHASE	BID23B009	Sep 21, 2022	Dec 21, 2022	3.000000	10,000,000.000	(10,000,000.00)	

Ratification Report

Entity type : COMP
 Entity/sector number : STATEINV
 Base currency : USD
 Report end date : Sep 30, 2022
 Reg. cat. warning :

Entity/sector name : State Investment Accounts
 Accounting basis : GAAP
 Report start date : Sep 01, 2022
 Report type : SETTLED

Issue name	Transaction code	Primary asset id	Settlement dt	Maturity date	Coupon	Quantity	Net amount base
Liberty National Bank	PURCHASE	BID23B010	Sep 21, 2022	Dec 21, 2022	3.000000	10,000,000.000	(10,000,000.00)
<i>Total :1080</i>					12.300000	40,000,000.000	(40,000,000.00)
2000							
S 0 08/15/31	PURCHASE	9128334S6	Sep 28, 2022	Aug 15, 2031	0.000000	80,000.000	(57,068.00)
S 0 08/15/32	PURCHASE	9128334U1	Sep 28, 2022	Aug 15, 2032	0.000000	80,000.000	(54,832.00)
S 0 08/15/33	PURCHASE	9128334W7	Sep 28, 2022	Aug 15, 2033	0.000000	80,000.000	(52,662.40)
S 0 08/15/34	PURCHASE	9128334Y3	Sep 28, 2022	Aug 15, 2034	0.000000	80,000.000	(50,796.00)
S 0 08/15/35	PURCHASE	9128335A4	Sep 28, 2022	Aug 15, 2035	0.000000	80,000.000	(48,828.80)
S 0 08/15/36	PURCHASE	9128337E4	Sep 28, 2022	Aug 15, 2036	0.000000	80,000.000	(46,992.00)
S 0 08/15/23	PURCHASE	912833LM0	Sep 28, 2022	Aug 15, 2023	0.000000	80,000.000	(77,267.20)
S 0 08/15/24	PURCHASE	912833LS7	Sep 28, 2022	Aug 15, 2024	0.000000	80,000.000	(74,176.00)
S 0 08/15/25	PURCHASE	912833LW8	Sep 28, 2022	Aug 15, 2025	0.000000	80,000.000	(71,294.40)
S 0 08/15/26	PURCHASE	912833PA2	Sep 28, 2022	Aug 15, 2026	0.000000	80,000.000	(68,499.20)
S 0 08/15/27	PURCHASE	912833PE4	Sep 28, 2022	Aug 15, 2027	0.000000	80,000.000	(65,876.00)
S 0 08/15/28	PURCHASE	912833RZ5	Sep 28, 2022	Aug 15, 2028	0.000000	80,000.000	(63,525.60)
S 0 08/15/29	PURCHASE	912833XP0	Sep 28, 2022	Aug 15, 2029	0.000000	80,000.000	(61,330.40)
S 0 08/15/30	PURCHASE	912833XY1	Sep 28, 2022	Aug 15, 2030	0.000000	80,000.000	(59,235.20)
S 0 08/15/37	PURCHASE	912833Z52	Sep 28, 2022	Aug 15, 2037	0.000000	80,000.000	(45,225.60)
S 0 08/15/38	PURCHASE	912834AT5	Sep 28, 2022	Aug 15, 2038	0.000000	80,000.000	(43,388.80)
S 0 08/15/39	PURCHASE	912834EP9	Sep 28, 2022	Aug 15, 2039	0.000000	80,000.000	(41,818.40)
S 0 08/15/40	PURCHASE	912834JB5	Sep 28, 2022	Aug 15, 2040	0.000000	80,000.000	(39,681.60)
S 0 08/15/41	PURCHASE	912834KP2	Sep 28, 2022	Aug 15, 2041	0.000000	80,000.000	(37,873.60)
S 0 08/15/42	PURCHASE	912834LR7	Sep 28, 2022	Aug 15, 2042	0.000000	80,000.000	(35,875.20)
S 0 08/15/43	PURCHASE	912834MT2	Sep 28, 2022	Aug 15, 2043	0.000000	80,000.000	(34,668.80)
S 0 08/15/44	PURCHASE	912834NV6	Sep 28, 2022	Aug 15, 2044	0.000000	80,000.000	(33,200.80)
S 0 08/15/45	PURCHASE	912834PM4	Sep 28, 2022	Aug 15, 2045	0.000000	80,000.000	(32,108.00)
S 0 08/15/46	PURCHASE	912834QP6	Sep 28, 2022	Aug 15, 2046	0.000000	80,000.000	(31,069.60)
STAR OHIO	PURCHASE	STAROHIO1	Sep 01, 2022	Jan 01, 2099	0.001000	5,365.580	(5,365.58)
<i>Total :2000</i>					0.001000	1,925,365.580	(1,232,659.18)
3010							
Fort Jennings State Bank	PURCHASE	AG230058	Sep 15, 2022	Sep 15, 2023	0.000000	140,000.000	(140,000.00)
<i>Total :3010</i>					0.000000	140,000.000	(140,000.00)
3030							
Union Bank Company	PURCHASE	EC230005	Sep 01, 2022	Sep 03, 2024	0.000000	344,057.000	(344,057.00)
<i>Total :3030</i>					0.000000	344,057.000	(344,057.00)
3060							
Pathways Financial Credit Union 9/8/2027	PURCHASE	FF230003	Sep 08, 2022	Sep 08, 2027	1.936000	4,545.150	(4,545.15)
<i>Total :3060</i>					1.936000	4,545.150	(4,545.15)
Grand Total :					184.990000	4,780,418,170.920	(4,764,557,395.28)