

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
228450	300	REG	69372AM17	PACCAR FINANCIAL CORP	.450	12/01/16	.457	40,000,000.00	39,982,500.00	39,982,500.00	10/27/16
228538	300	REG	63873JM23	NATIXIS NY BRANCH	.430	12/02/16	.437	50,000,000.00	49,982,680.56	49,982,680.56	11/03/16
228539	300	REG	22533TM86	CREDIT AGRICOLE CIB NY	.440	12/08/16	.447	50,000,000.00	49,978,611.11	49,978,611.11	11/03/16
227870	300	REG	63873JM80	NATIXIS NY BRANCH	.870	12/08/16	.887	50,000,000.00	49,873,125.00	49,873,125.00	8/25/16
227253	300	REG	21687AM91	RABOBANK NEDERLAND NV NY	.780	12/09/16	.793	50,000,000.00	49,832,083.33	49,832,083.33	7/07/16
227628	300	REG	22533TM94	CREDIT AGRICOLE CIB NY	.970	12/09/16	.990	50,000,000.00	49,828,902.78	49,828,902.78	8/04/16
227970	300	REG	22533TM94	CREDIT AGRICOLE CIB NY	.865	12/09/16	.879	50,000,000.00	49,888,270.83	49,888,270.83	9/07/16
227486	300	REG	4497WOM96	ING (US) FUNDING	.830	12/09/16	.846	50,000,000.00	49,843,222.22	49,843,222.22	7/26/16
226947	300	REG	46640PM91	JP MORGAN SEC LLC	.900	12/09/16	.917	25,000,000.00	24,880,000.00	24,880,000.00	5/31/16
227480	300	REG	89233GM94	TOYOTA MOTOR CREDIT CORP	.790	12/09/16	.805	50,000,000.00	49,849,680.56	49,849,680.56	7/25/16
228140	300	REG	00280NMF4	ABBAY NATL TREASURY SERV	.770	12/15/16	.782	50,000,000.00	49,915,513.89	49,915,513.89	9/27/16
227479	300	REG	06538BMF7	BANK OF TOKYO MITSUBISHI UFJ	.880	12/15/16	.898	50,000,000.00	49,825,222.22	49,825,222.22	7/25/16
227871	300	REG	22533TMF0	CREDIT AGRICOLE CIB NY	.970	12/15/16	.990	50,000,000.00	49,849,111.11	49,849,111.11	8/25/16
228313	300	REG	89233GMF0	TOYOTA MOTOR CREDIT CORP	.620	12/15/16	.631	50,000,000.00	49,944,888.89	49,944,888.89	10/12/16
228141	300	REG	00280NMG2	ABBAY NATL TREASURY SERV	.770	12/16/16	.782	50,000,000.00	49,914,444.44	49,914,444.44	9/27/16
227983	300	REG	21687AMG5	RABOBANK NEDERLAND NV NY	.890	12/16/16	.905	50,000,000.00	49,877,625.00	49,877,625.00	9/08/16
228143	300	REG	63873JMG2	NATIXIS NY BRANCH	.890	12/16/16	.913	25,000,000.00	24,950,555.56	24,950,555.56	9/27/16
228382	300	REG	06538BML4	BANK OF TOKYO MITSUBISHI UFJ	.670	12/20/16	.680	50,000,000.00	49,943,236.11	49,943,236.11	10/20/16
227930	300	REG	63873JML1	NATIXIS NY BRANCH	.900	12/20/16	.918	50,000,000.00	49,862,500.00	49,862,500.00	9/01/16
227846	300	REG	22533TMM5	CREDIT AGRICOLE CIB NY	.970	12/21/16	1.000	50,000,000.00	49,838,333.33	49,838,333.33	8/23/16
227850	300	REG	4497WOMN5	ING (US) FUNDING	.940	12/22/16	.959	50,000,000.00	49,842,027.78	49,842,027.78	8/23/16
228394	300	REG	06538BMP5	BANK OF TOKYO MITSUBISHI UFJ	.650	12/23/16	.660	50,000,000.00	49,943,125.00	49,943,125.00	10/21/16
227836	300	REG	21687AMP5	RABOBANK NEDERLAND NV NY	.930	12/23/16	.949	50,000,000.00	49,841,125.00	49,841,125.00	8/22/16
227627	300	REG	63873JMP2	NATIXIS NY BRANCH	.900	12/23/16	.918	50,000,000.00	49,823,750.00	49,823,750.00	8/04/16
228459	300	REG	36960LMW2	GENERAL ELECTRIC COMPANY	.490	12/30/16	.498	50,000,000.00	49,956,444.44	49,956,444.44	10/27/16
227610	300	REG	25214T3U7	DEXIA CREDIT LOCAL SA NY	1.040	1/04/17	1.062	50,000,000.00	49,777,555.56	49,777,555.56	8/03/16
227625	300	REG	06538BN66	BANK OF TOKYO MITSUBISHI UFJ	1.000	1/06/17	1.021	50,000,000.00	49,784,722.22	49,784,722.22	8/04/16
227487	300	REG	4497WON61	ING (US) FUNDING	.930	1/06/17	.949	50,000,000.00	49,788,166.67	49,788,166.67	7/26/16
228418	300	REG	06538BND1	BANK OF TOKYO MITSUBISHI UFJ	.790	1/13/17	.805	50,000,000.00	49,912,222.22	49,912,222.22	10/25/16
227943	300	REG	21687AND1	RABOBANK NEDERLAND NV NY	.960	1/13/17	.980	50,000,000.00	49,822,666.67	49,822,666.67	9/02/16
226946	300	REG	46640PND1	JP MORGAN SEC LLC	.980	1/13/17	1.000	25,000,000.00	24,845,513.89	24,845,513.89	5/31/16
227196	300	REG	46640PND1	JP MORGAN SEC LLC	.850	1/13/17	.866	50,000,000.00	49,767,430.56	49,767,430.56	6/30/16
228518	300	REG	00280NNL0	ABBAY NATL TREASURY SERV	.510	1/20/17	.519	50,000,000.00	49,944,041.67	49,944,041.67	11/02/16
227456	300	REG	46640PNT6	JP MORGAN SEC LLC	.900	1/27/17	.918	25,000,000.00	24,881,875.00	24,881,875.00	7/22/16
227837	300	REG	63873JNT3	NATIXIS NY BRANCH	1.050	1/27/17	1.073	50,000,000.00	49,769,583.33	49,769,583.33	8/22/16
227197	300	REG	21687APA5	RABOBANK NEDERLAND NV NY	.855	2/10/17	.871	50,000,000.00	49,732,812.50	49,732,812.50	6/30/16
227947	300	REG	25214P3E1	DEXIA CREDIT LOCAL SA NY	1.090	2/10/17	1.114	50,000,000.00	49,756,263.89	49,756,263.89	9/02/16
227944	300	REG	4497WOPA0	ING (US) FUNDING	1.100	2/10/17	1.119	50,000,000.00	49,754,027.78	49,754,027.78	9/02/16
227198	300	REG	21687APF4	RABOBANK NEDERLAND NV NY	.860	2/15/17	.871	50,000,000.00	49,725,277.78	49,725,277.78	6/30/16

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 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
228428	300	REG	00280NPG9	ABBAY NATL TREASURY SERV	.870	2/16/17	.884	50,000,000.00	49,863,458.34	49,863,458.34	10/26/16
228429	300	REG	00280NPG9	ABBAY NATL TREASURY SERV	.870	2/16/17	.884	50,000,000.00	49,863,458.33	49,863,458.33	10/26/16
228380	300	REG	22533TPG5	CREDIT AGRICOLE CIB NY	1.000	2/16/17	1.017	50,000,000.00	49,834,722.22	49,834,722.22	10/20/16
228381	300	REG	22533TPG5	CREDIT AGRICOLE CIB NY	1.000	2/16/17	1.017	50,000,000.00	49,834,722.22	49,834,722.22	10/20/16
227955	300	REG	21687APQ0	RABOBANK NEDERLAND NV NY	1.140	2/24/17	1.166	50,000,000.00	49,729,250.00	49,729,250.00	9/06/16
227875	300	REG	25214P2Z5	DEXIA CREDIT LOCAL SA NY	1.110	3/10/17	1.135	50,000,000.00	49,696,291.67	49,696,291.67	8/25/16
227453	300	REG	46640PQA4	JP MORGAN SEC LLC	.950	3/10/17	.969	25,000,000.00	24,847,604.17	24,847,604.17	7/22/16
227984	300	REG	46640PQA4	JP MORGAN SEC LLC	.990	3/10/17	1.009	50,000,000.00	49,748,375.00	49,748,375.00	9/08/16
228175	300	REG	21687AQF3	RABOBANK NEDERLAND NV NY	1.070	3/15/17	1.090	25,000,000.00	24,875,166.67	24,875,166.67	9/28/16
228174	300	REG	21687AQQ1	RABOBANK NEDERLAND NV NY	1.070	3/16/17	1.090	50,000,000.00	49,748,847.22	49,748,847.22	9/28/16
228419	300	REG	63873JQP8	NATIXIS NY BRANCH	1.010	3/23/17	1.031	25,000,000.00	24,895,493.06	24,895,493.06	10/25/16
228420	300	REG	63873JQP8	NATIXIS NY BRANCH	1.010	3/23/17	1.031	50,000,000.00	49,790,986.11	49,790,986.11	10/25/16
227848	300	REG	25214P2Y8	DEXIA CREDIT LOCAL SA NY	1.120	4/07/17	1.146	50,000,000.00	49,646,888.89	49,646,888.89	8/23/16
228178	300	REG	46640PR70	JP MORGAN SEC LLC	1.000	4/07/17	1.019	50,000,000.00	49,734,722.22	49,734,722.22	9/28/16
228439	300	REG	46640PRT2	JP MORGAN SEC LLC	1.050	4/27/17	1.070	50,000,000.00	49,733,125.00	49,733,125.00	10/26/16
228524	300	REG	25214P3V3	DEXIA CREDIT LOCAL SA NY	1.120	6/02/17	1.146	50,000,000.00	49,670,222.22	49,670,222.22	11/02/16
								2,565,000,000.00	2,556,042,472.24	2,556,042,472.24	
207943	300	REG	OPNCP8020	US BANK - OPEN COMMERCIAL PAPER	.400		.400	246,643,795.13	246,643,795.13	246,643,795.13	11/03/11
								246,643,795.13	246,643,795.13	246,643,795.13	
210356	300	REG	OPNCP31P9	US BANK PUTTABLE CP	.400		.400	50,544,409.72	50,544,409.72	50,544,409.72	5/30/12
								50,544,409.72	50,544,409.72	50,544,409.72	
216772	291	REG	24422ESH3	JOHN DEERE CAPITAL CORP	1.050	12/15/16	.837	2,000,000.00	2,011,740.00	2,000,240.00	2/27/14
216386	291	REG	94974BEZ9	WELLS FARGO & CO	2.625	12/15/16	.936	7,636,000.00	8,009,400.40	7,639,741.64	1/06/14
216453	291	REG	084670BD9	BERKSHIRE HATHAWAY INC	1.900	1/31/17	1.091	5,000,000.00	5,120,750.00	5,007,950.00	1/14/14
216455	291	REG	084670BD9	BERKSHIRE HATHAWAY INC	1.900	1/31/17	1.090	6,810,000.00	6,974,802.00	6,820,827.90	1/14/14
216711	291	REG	24422ERN1	JOHN DEERE CAPITAL CORP	1.400	3/15/17	.941	3,500,000.00	3,548,300.00	3,505,110.00	2/24/14
223966	291	REG	0258MODD8	AMERICAN EXPRESS CREDIT CORP	2.375	3/24/17	1.367	4,025,000.00	4,086,139.75	4,040,979.25	9/14/15
216847	291	REG	14912L5C1	CATERPILLAR FIN SERV CORP	1.750	3/24/17	1.075	3,251,000.00	3,316,247.57	3,258,152.20	3/13/14
223200	291	REG	931142CG6	WAL-MART STORES	5.375	4/05/17	.765	5,404,000.00	5,835,509.40	5,484,735.76	7/06/15
223579	291	REG	02665WAV3	AMERICAN HONDA FINANCE CORP	.950	5/05/17	1.067	5,000,000.00	4,989,850.00	4,995,300.00	8/04/15
216868	291	REG	91159HHD5	US BANCORP	1.650	5/15/17	1.054	10,000,000.00	10,179,800.00	10,021,300.00	3/18/14
217017	291	REG	88579YAE1	3 M CO	1.000	6/26/17	1.029	13,020,000.00	13,008,021.60	13,034,582.40	4/04/14
223201	291	REG	713448CB2	PEPSICO INC	1.250	8/13/17	1.111	9,600,000.00	9,627,648.00	9,611,232.00	7/06/15

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 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
227220	291	REG	94974BGB0	WELLS FARGO & CO	1.400	9/08/17	1.010	2,550,000.00	2,561,500.50	2,547,883.50	7/08/16
217782	291	REG	36962G3H5	GENERAL ELECTRIC COMPANY	5.625	9/15/17	1.472	10,000,000.00	11,353,400.00	10,346,700.00	5/08/14
216846	291	REG	24422EQZ5	JOHN DEERE CAPITAL CORP	2.800	9/18/17	1.295	14,650,000.00	15,404,914.50	14,834,883.00	3/13/14
224313	291	REG	89233P6S0	TOYOTA MOTOR CREDIT CORP	1.250	10/05/17	1.077	5,000,000.00	5,016,950.00	5,002,450.00	10/08/15
224646	291	REG	89233P6S0	TOYOTA MOTOR CREDIT CORP	1.250	10/05/17	1.056	5,216,000.00	5,235,090.56	5,218,555.84	11/06/15
216710	291	REG	24422ERW1	JOHN DEERE CAPITAL CORP	1.200	10/10/17	1.171	1,513,000.00	1,514,543.26	1,514,951.77	2/24/14
216838	291	REG	24422ERW1	JOHN DEERE CAPITAL CORP	1.200	10/10/17	1.116	3,000,000.00	3,008,820.00	3,003,870.00	3/11/14
224237	291	REG	166764AL4	CHEVRON CORP	1.345	11/15/17	1.214	2,030,000.00	2,035,562.20	2,031,867.60	9/28/15
227712	291	REG	166764AL4	CHEVRON CORP	1.345	11/15/17	.936	10,000,000.00	10,050,500.00	10,009,200.00	8/16/16
216596	291	REG	36962G6K5	GENERAL ELECTRIC COMPANY	1.600	11/20/17	1.516	2,855,000.00	2,863,793.40	2,864,735.55	2/04/14
217738	291	REG	369604BC6	GENERAL ELECTRIC COMPANY	5.250	12/06/17	1.422	5,000,000.00	5,666,300.00	5,203,000.00	5/06/14
223232	291	REG	949746NX5	WELLS FARGO & CO	5.625	12/11/17	1.389	5,000,000.00	5,503,300.00	5,203,350.00	7/08/15
227631	291	REG	458140AL4	INTEL CORP	1.350	12/15/17	.843	15,000,000.00	15,101,850.00	15,030,000.00	8/09/16
217796	291	REG	46625HGY0	JP MORGAN CHASE & CO	6.000	1/15/18	1.826	10,000,000.00	11,480,000.00	10,465,500.00	5/09/14
227278	291	REG	14912L6P1	CATERPILLAR FIN SERV CORP	1.500	2/23/18	.889	10,000,000.00	10,097,500.00	10,002,000.00	7/13/16
223727	291	REG	166764AV2	CHEVRON CORP	1.365	3/02/18	1.436	10,000,000.00	9,982,300.00	9,985,100.00	8/17/15
227172	291	REG	30231GAL6	EXXON MOBIL CORPORATION	1.305	3/06/18	.881	5,808,000.00	5,849,062.56	5,804,050.56	6/30/16
227582	291	REG	084664CE9	BERKSHIRE HATHAWAY INC	1.450	3/07/18	.884	2,539,000.00	2,561,673.27	2,542,249.92	8/04/16
216826	291	REG	24422ESB6	JOHN DEERE CAPITAL CORP	1.300	3/12/18	1.421	10,000,000.00	9,953,000.00	9,976,400.00	3/10/14
228145	291	REG	02665WAT8	AMERICAN HONDA FINANCE CORP	1.500	3/13/18	1.002	7,500,000.00	7,553,700.00	7,500,750.00	9/30/16
227581	291	REG	191216BA7	COCA COLA COMPANY	1.150	4/01/18	.813	5,000,000.00	5,027,650.00	4,987,700.00	8/04/16
228030	291	REG	931142DF7	WAL-MART STORES	1.125	4/11/18	.898	10,000,000.00	10,035,100.00	9,976,500.00	9/19/16
222889	291	REG	037833AJ9	APPLE INC	1.000	5/03/18	1.306	10,000,000.00	9,913,200.00	9,954,200.00	6/09/15
227936	291	REG	713448BH0	PEPSICO INC	5.000	6/01/18	1.016	4,501,000.00	4,808,283.27	4,742,208.59	9/07/16
224928	291	REG	166764AE0	CHEVRON CORP	1.718	6/24/18	1.530	5,500,000.00	5,524,695.00	5,516,060.00	12/15/15
223967	291	REG	02665WAW1	AMERICAN HONDA FINANCE CORP	1.600	7/13/18	1.511	5,000,000.00	5,012,250.00	5,006,400.00	9/14/15
224946	291	REG	89236TCP8	TOYOTA MOTOR CREDIT CORP	1.550	7/13/18	1.544	5,000,000.00	5,000,750.00	5,003,300.00	12/17/15
216492	291	REG	0258MODJ5	AMERICAN EXPRESS CREDIT CORP	2.125	7/27/18	1.899	7,125,000.00	7,194,468.75	7,173,022.50	1/22/14
227901	291	REG	0258MODV8	AMERICAN EXPRESS CREDIT CORP	1.800	7/31/18	1.285	10,000,000.00	10,092,900.00	10,014,000.00	9/01/16
223336	291	REG	084664BY6	BERKSHIRE HATHAWAY INC	2.000	8/15/18	1.478	12,168,000.00	12,358,550.88	12,276,416.88	7/16/15
216405	291	REG	14912L5T4	CATERPILLAR FIN SERV CORP	2.450	9/06/18	2.027	5,000,000.00	5,093,550.00	5,072,000.00	1/08/14
227597	291	REG	89236TAY1	TOYOTA MOTOR CREDIT CORP	2.000	10/24/18	1.051	10,000,000.00	10,207,600.00	10,062,200.00	8/05/16
223545	291	REG	191216BF6	COCA COLA COMPANY	1.650	11/01/18	1.449	6,320,000.00	6,360,068.80	6,352,674.40	7/31/15
226991	291	REG	594918BF0	MICROSOFT CORP	1.300	11/03/18	1.029	11,775,000.00	11,850,360.00	11,758,044.00	6/10/16
228094	291	REG	69353RET1	PNC BANK, NA	1.800	11/05/18	1.338	5,000,000.00	5,046,200.00	5,007,050.00	9/23/16
216674	291	REG	91159HHE3	US BANCORP	1.950	11/15/18	1.844	15,000,000.00	15,070,500.00	15,081,600.00	2/18/14
222968	291	REG	931142DJ9	WAL-MART STORES	1.950	12/15/18	1.507	7,171,000.00	7,278,851.84	7,264,940.10	6/16/15
216671	291	REG	94974BFQ8	WELLS FARGO & CO	2.150	1/15/19	2.000	5,000,000.00	5,035,050.00	5,025,300.00	2/14/14
227595	291	REG	94974BFQ8	WELLS FARGO & CO	2.150	1/15/19	1.272	9,272,000.00	9,467,361.04	9,318,916.32	8/05/16

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I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
216670	291	REG	46625HJR2	JP MORGAN CHASE & CO	2.350	1/28/19	2.290	10,000,000.00	10,028,100.00	10,078,600.00	2/14/14
224247	291	REG	459200HT1	IBM CORP	1.950	2/12/19	1.648	3,000,000.00	3,029,550.00	3,020,550.00	9/29/15
227852	291	REG	02665WBA8	AMERICAN HONDA FINANCE CORP	1.700	2/22/19	1.147	4,496,000.00	4,556,875.84	4,487,637.44	8/26/16
227596	291	REG	037833BQ2	APPLE INC	1.700	2/22/19	1.040	10,000,000.00	10,165,500.00	10,025,200.00	8/05/16
227713	291	REG	713448DE5	PEPSICO INC	1.500	2/22/19	1.006	3,053,000.00	3,090,368.72	3,042,131.32	8/16/16
223616	291	REG	19416QEF3	COLGATE PALMOLIVE CO	1.750	3/15/19	1.601	11,660,000.00	11,720,515.40	11,728,211.00	8/07/15
217801	291	REG	91159HHH6	US BANCORP	2.200	4/25/19	2.060	8,900,000.00	8,957,672.00	8,973,781.00	5/12/14
227020	291	REG	037833AQ3	APPLE INC	2.100	5/06/19	1.213	9,014,000.00	9,240,431.68	9,105,492.10	6/15/16
227048	291	REG	459200JE2	IBM CORP	1.800	5/17/19	1.211	5,000,000.00	5,083,800.00	5,010,950.00	6/20/16
222587	291	REG	594918AC8	MICROSOFT CORP	4.200	6/01/19	1.543	12,413,000.00	13,697,869.63	13,217,983.05	5/19/15
223087	291	REG	88579YAG6	3 M CO	1.625	6/15/19	1.730	5,000,000.00	4,979,900.00	5,016,350.00	6/25/15
227611	291	REG	589331AN7	MERCK & CO INC	5.000	6/30/19	1.146	13,007,000.00	14,429,965.80	14,072,533.44	8/08/16
223743	291	REG	69353RDD7	PNC BANK, NA	2.250	7/02/19	2.145	10,000,000.00	10,038,000.00	10,074,500.00	8/18/15
223746	291	REG	69353RDD7	PNC BANK, NA	2.250	7/02/19	2.146	5,000,000.00	5,018,800.00	5,037,250.00	8/18/15
224245	291	REG	89236TBP9	TOYOTA MOTOR CREDIT CORP	2.125	7/18/19	1.965	5,000,000.00	5,029,100.00	5,025,650.00	9/29/15
227685	291	REG	89236TBP9	TOYOTA MOTOR CREDIT CORP	2.125	7/18/19	1.250	5,000,000.00	5,125,600.00	5,025,650.00	8/12/16
227900	291	REG	594918BN3	MICROSOFT CORP	1.100	8/08/19	1.162	5,000,000.00	4,991,050.00	4,931,000.00	9/01/16
222655	291	REG	0258MODP1	AMERICAN EXPRESS CREDIT CORP	2.250	8/15/19	1.980	10,000,000.00	10,108,900.00	10,048,700.00	5/22/15
227376	291	REG	02665WAH4	AMERICAN HONDA FINANCE CORP	2.250	8/15/19	1.281	5,000,000.00	5,145,300.00	5,059,050.00	7/20/16
228506	291	REG	89236TDH5	TOYOTA MOTOR CREDIT CORP	1.550	10/18/19	1.513	9,620,000.00	9,630,197.20	9,517,931.80	11/04/16
222866	291	REG	48127HAA7	JP MORGAN CHASE & CO	2.200	10/22/19	2.377	5,000,000.00	4,963,350.00	5,016,200.00	6/08/15
223851	291	REG	166764AN0	CHEVRON CORP	2.193	11/15/19	1.920	8,319,000.00	8,408,595.63	8,413,670.22	8/28/15
224789	291	REG	14912L6F3	CATERPILLAR FIN SERV CORP	2.250	12/01/19	2.086	7,500,000.00	7,547,175.00	7,545,900.00	11/24/15
223037	291	REG	478160BM5	JOHNSON & JOHNSON	1.875	12/05/19	1.880	11,650,000.00	11,647,437.00	11,711,978.00	6/22/15
227793	291	REG	693476BJ1	PNC BANK, NA	5.125	2/08/20	1.623	5,000,000.00	5,586,950.00	5,416,700.00	8/22/16
223546	291	REG	58933YAS4	MERCK & CO INC	1.850	2/10/20	1.950	7,000,000.00	6,969,690.00	6,992,860.00	7/31/15
223430	291	REG	594918AY0	MICROSOFT CORP	1.850	2/12/20	1.863	3,782,000.00	3,779,844.26	3,783,248.06	7/24/15
227428	291	REG	594918AY0	MICROSOFT CORP	1.850	2/12/20	1.246	5,522,000.00	5,634,648.80	5,523,822.26	7/25/16
227429	291	REG	594918AY0	MICROSOFT CORP	1.850	2/12/20	1.240	5,000,000.00	5,103,100.00	5,001,650.00	7/25/16
223683	291	REG	166764AR1	CHEVRON CORP	1.961	3/03/20	2.193	5,000,000.00	4,950,000.00	4,952,950.00	8/13/15
221325	291	REG	14912L6J5	CATERPILLAR FIN SERV CORP	2.000	3/05/20	2.023	10,000,000.00	9,989,200.00	9,952,400.00	3/20/15
223765	291	REG	30231GAG7	EXXON MOBIL CORPORATION	1.912	3/06/20	2.054	5,000,000.00	4,969,300.00	5,005,850.00	8/20/15
222732	291	REG	24422ESW0	JOHN DEERE CAPITAL CORP	2.050	3/10/20	1.960	10,000,000.00	10,040,600.00	9,962,200.00	5/29/15
227946	291	REG	713448CS5	PEPSICO INC	1.850	4/30/20	1.372	5,024,000.00	5,107,197.44	4,980,793.60	9/08/16
222865	291	REG	36962G2T0	GENERAL ELECTRIC COMPANY	5.550	5/04/20	2.279	5,000,000.00	5,754,900.00	5,544,450.00	6/08/15
224871	291	REG	459200HM6	IBM CORP	1.625	5/15/20	1.983	5,000,000.00	4,924,250.00	4,916,800.00	12/07/15
227256	291	REG	459200HM6	IBM CORP	1.625	5/15/20	1.187	7,000,000.00	7,114,870.00	6,883,520.00	7/12/16
222940	291	REG	0258MODT3	AMERICAN EXPRESS CREDIT CORP	2.375	5/26/20	2.520	10,000,000.00	9,932,800.00	10,012,400.00	6/12/15
222790	291	REG	69353REP9	PNC BANK, NA	2.300	6/01/20	2.264	10,000,000.00	10,016,700.00	10,001,400.00	6/03/15

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
227358	291	REG	46625HLW8	JP MORGAN CHASE & CO	2.750	6/23/20	1.918	10,000,000.00	10,306,900.00	10,090,900.00	7/19/16
224975	291	REG	931142CU5	WAL-MART STORES	3.625	7/08/20	1.961	9,150,000.00	9,809,257.50	9,668,347.50	12/21/15
224283	291	REG	46625HHS2	JP MORGAN CHASE & CO	4.400	7/22/20	2.552	5,000,000.00	5,414,600.00	5,317,350.00	10/05/15
224275	291	REG	94974BGM6	WELLS FARGO & CO	2.600	7/22/20	2.306	5,000,000.00	5,066,500.00	5,024,750.00	10/02/15
223496	291	REG	458140AQ3	INTEL CORP	2.450	7/29/20	2.367	10,000,000.00	10,038,900.00	10,131,500.00	7/29/15
224192	291	REG	02665WAZ4	AMERICAN HONDA FINANCE CORP	2.450	9/24/20	2.393	5,000,000.00	5,013,400.00	5,025,850.00	9/25/15
224263	291	REG	594918AH7	MICROSOFT CORP	3.000	10/01/20	1.880	7,500,000.00	7,899,075.00	7,748,475.00	10/01/15
224435	291	REG	713448DC9	PEPSICO INC	2.150	10/14/20	1.990	5,000,000.00	5,037,200.00	5,004,600.00	10/19/15
224695	291	REG	713448DC9	PEPSICO INC	2.150	10/14/20	2.245	10,000,000.00	9,955,900.00	10,009,200.00	11/12/15
228626	291	REG	931142CZ4	WAL-MART STORES	3.250	10/25/20	1.838	7,500,000.00	7,900,500.00	7,844,775.00	11/17/16
224919	291	REG	191216BT6	COCA COLA COMPANY	1.875	10/27/20	1.944	5,809,000.00	5,790,295.02	5,766,652.39	12/14/15
224861	291	REG	14912L6N6	CATERPILLAR FIN SERV CORP	2.500	11/13/20	2.270	5,000,000.00	5,053,400.00	5,019,150.00	12/04/15
225253	291	REG	24422ETF6	JOHN DEERE CAPITAL CORP	2.550	1/08/21	2.246	5,000,000.00	5,070,800.00	5,035,200.00	1/26/16
228644	291	REG	91159HHL7	US BANCORP	2.350	1/29/21	2.082	10,000,000.00	10,105,100.00	10,012,300.00	11/18/16
225840	291	REG	30231GAV4	EXXON MOBIL CORPORATION	2.222	3/01/21	1.935	5,000,000.00	5,066,000.00	4,987,650.00	3/28/16
226025	291	REG	478160BS2	JOHNSON & JOHNSON	1.650	3/01/21	1.441	1,488,000.00	1,502,329.44	1,466,796.00	4/18/16
226807	291	REG	458140AW0	INTEL CORP	1.700	5/19/21	1.724	10,000,000.00	9,988,500.00	9,763,100.00	5/19/16
227542	291	REG	02665WBF7	AMERICAN HONDA FINANCE CORP	1.650	7/12/21	1.605	8,475,000.00	8,493,051.75	8,166,255.75	8/01/16
227443	291	REG	949746SA0	WELLS FARGO & CO	2.100	7/26/21	2.079	5,000,000.00	5,005,000.00	4,888,050.00	7/26/16
227710	291	REG	594918BP8	MICROSOFT CORP	1.550	8/08/21	1.504	10,000,000.00	10,022,000.00	9,691,700.00	8/16/16
228712	291	REG	46623EKG3	JP MORGAN CHASE & CO	2.295	8/15/21	2.614	8,085,000.00	7,971,163.20	7,938,904.05	11/28/16
227911	291	REG	191216BY5	COCA COLA COMPANY	1.550	9/01/21	1.527	5,000,000.00	5,005,500.00	4,857,400.00	9/02/16
227974	291	REG	02665WBG5	AMERICAN HONDA FINANCE CORP	1.700	9/09/21	1.697	10,000,000.00	10,001,400.00	9,661,200.00	9/12/16
228041	291	REG	88579YAU5	3 M CO	1.625	9/19/21	1.517	7,000,000.00	7,035,700.00	6,819,820.00	9/20/16
228372	291	REG	458140AJ9	INTEL CORP	3.300	10/01/21	1.723	5,288,000.00	5,681,004.16	5,505,865.60	10/24/16
228221	291	REG	713448DL9	PEPSICO INC	1.700	10/06/21	1.716	10,000,000.00	9,992,400.00	9,742,700.00	10/07/16
228540	291	REG	742718EQ8	PROCTER & GAMBLE CORP	1.700	11/03/21	1.636	5,000,000.00	5,015,250.00	4,908,600.00	11/08/16
								832,994,000.00	849,628,589.02	838,315,216.26	
216581	291	REG	037833AG5	APPLE INC CORP FLOATER	1.131	5/03/18	.476	19,399,000.00	19,407,535.56	19,444,005.68	1/31/14
217623	291	REG	94974BFV7	WELLS FARGO & CO	1.342	4/22/19	.229	7,000,000.00	7,027,510.00	7,000,070.00	4/28/14
								26,399,000.00	26,435,045.56	26,444,075.68	
226473	300	REG	3133EF3C9	FFCB ADJUSTABLE RATE BOND	.650	5/19/17	.650	5,000,000.00	5,000,000.00	4,998,450.00	4/21/16
								5,000,000.00	5,000,000.00	4,998,450.00	

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
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 AS-OF: 11/30/16
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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
224392	301	REG	3133EFGX9	FFCB DEBENTURE	.550	2/02/17	.524	20,000,000.00	20,006,400.00	20,003,400.00	10/13/15
223957	301	REG	3133EFDA2	FFCB DEBENTURE	.650	3/14/17	.668	10,000,000.00	9,997,400.00	10,005,700.00	9/14/15
224528	301	REG	3133EFKR7	FFCB DEBENTURE	.500	4/21/17	.527	15,000,000.00	14,994,000.00	14,989,500.00	10/23/15
224530	301	REG	3133EE4K3	FFCB DEBENTURE	.720	7/21/17	.589	10,000,000.00	10,022,800.00	9,989,200.00	10/23/15
224232	301	REG	3133EE7C8	FFCB DEBENTURE	.750	8/14/17	.745	8,516,000.00	8,516,766.44	8,510,209.12	9/24/15
223954	301	REG	3133EFBD8	FFCB DEBENTURE	.770	8/28/17	.800	10,000,000.00	9,994,200.00	10,000,000.00	9/09/15
225863	300	REG	3133ECA95	FFCB DEBENTURE	.790	9/18/17	.900	5,000,000.00	4,992,000.00	4,994,850.00	3/28/16
224346	301	REG	3133EFHY6	FFCB DEBENTURE	.650	10/13/17	.660	15,000,000.00	14,997,000.00	14,968,500.00	10/13/15
224583	301	REG	3133EFKM8	FFCB DEBENTURE	.710	10/20/17	.732	15,000,000.00	14,993,550.00	14,970,750.00	10/28/15
227541	301	REG	3133EGKN4	FFCB DEBENTURE	.690	1/11/18	.826	10,000,000.00	9,980,400.00	9,944,400.00	7/28/16
212681	301	REG	3133ECDE1	FFCB DEBENTURE	.940	1/22/18	.940	25,000,000.00	25,000,000.00	24,919,000.00	1/22/13
224504	301	REG	3133EFKLO	FFCB DEBENTURE	.840	1/22/18	.863	10,000,000.00	9,995,000.00	9,975,600.00	10/22/15
224459	301	REG	3133EFJMO	FFCB DEBENTURE	.930	4/13/18	.936	10,000,000.00	9,998,500.00	9,951,000.00	10/19/15
213958	301	REG	3133ECMF8	FFCB DEBENTURE	.980	4/24/18	.990	5,000,000.00	4,997,500.00	4,986,600.00	4/24/13
214126	301	REG	3133ECMF8	FFCB DEBENTURE	.980	4/24/18	1.001	10,000,000.00	9,990,000.00	9,973,200.00	4/24/13
214149	301	REG	3133ECMF8	FFCB DEBENTURE	.980	4/24/18	1.057	5,000,000.00	4,993,750.00	4,986,600.00	4/24/13
214324	301	REG	3133ECNY6	FFCB DEBENTURE	.950	5/08/18	1.076	10,000,000.00	9,987,500.00	9,952,600.00	5/08/13
223965	301	REG	3133EFCN5	FFCB DEBENTURE	1.100	9/04/18	1.172	10,000,000.00	9,978,900.00	9,985,200.00	9/14/15
227951	301	REG	3133EGTH8	FFCB DEBENTURE	1.030	9/06/18	1.043	10,000,000.00	9,997,500.00	9,939,500.00	9/06/16
224343	301	REG	3133EFJE8	FFCB DEBENTURE	1.070	10/19/18	1.070	15,000,000.00	15,000,000.00	14,926,350.00	10/19/15
226539	301	REG	3133EF3T2	FFCB DEBENTURE	.850	11/19/18	.990	5,000,000.00	4,982,300.00	4,962,500.00	4/25/16
225440	301	REG	3133EFUS4	FFCB DEBENTURE	1.470	1/25/19	.912	10,000,000.00	10,053,000.00	9,993,600.00	2/11/16
225478	301	REG	3133EFC96	FFCB DEBENTURE	1.140	2/19/19	1.174	10,000,000.00	9,990,000.00	9,918,600.00	2/19/16
219667	301	REG	3133EDVK5	FFCB DEBENTURE	1.750	3/18/19	1.597	10,000,000.00	10,063,800.00	10,108,700.00	11/17/14
227354	301	REG	3133EGJW6	FFCB DEBENTURE	1.030	4/05/19	1.067	7,000,000.00	6,993,000.00	6,925,310.00	7/15/16
228119	301	REG	3133EGVJ1	FFCB DEBENTURE	1.160	9/26/19	1.186	10,000,000.00	9,992,500.00	9,870,700.00	9/26/16
227255	301	REG	3133EGJY2	FFCB DEBENTURE	1.140	10/07/19	1.158	15,000,000.00	14,991,450.00	14,760,750.00	7/08/16
224831	301	REG	3133EFRM1	FFCB DEBENTURE	1.640	12/02/19	1.640	10,000,000.00	10,000,000.00	9,924,900.00	12/02/15
222730	301	REG	3133EEM49	FFCB DEBENTURE	1.600	12/20/19	1.544	10,000,000.00	10,024,600.00	10,017,400.00	5/27/15
225430	301	REG	3133EFZT7	FFCB DEBENTURE	1.400	2/24/20	1.400	10,000,000.00	10,000,000.00	9,864,600.00	2/24/16
225793	301	REG	3133EFR25	FFCB DEBENTURE	1.590	3/23/20	1.509	9,220,000.00	9,227,376.00	9,209,581.40	3/23/16
228180	301	REG	3133EGXN0	FFCB DEBENTURE	1.240	4/06/20	1.246	10,000,000.00	9,998,000.00	9,867,100.00	10/06/16
226074	301	REG	3133EF2L0	FFCB DEBENTURE	1.400	4/13/20	1.421	10,000,000.00	9,992,000.00	9,853,300.00	4/20/16
227686	301	REG	3133EGNF8	FFCB DEBENTURE	1.300	4/21/20	1.306	11,000,000.00	10,997,800.00	10,884,610.00	8/10/16
227464	301	REG	3133EGLF0	FFCB DEBENTURE	1.290	7/13/20	1.337	8,445,000.00	8,429,799.00	8,221,545.30	7/25/16
227994	301	REG	3133EGTM7	FFCB DEBENTURE	1.375	9/08/20	1.384	12,500,000.00	12,495,625.00	12,164,875.00	9/12/16
228237	301	REG	3133EGXX8	FFCB DEBENTURE	1.340	10/13/20	1.381	10,000,000.00	9,984,000.00	9,779,200.00	10/13/16
227351	301	REG	3133EGMM4	FFCB DEBENTURE	1.375	10/19/20	1.375	10,000,000.00	10,000,000.00	9,723,900.00	7/19/16
228345	301	REG	3133EGZD0	FFCB DEBENTURE	1.330	10/20/20	1.330	10,000,000.00	10,000,000.00	9,777,600.00	10/20/16

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
228534	301	REG	3133EGC29	FFCB DEBENTURE	1.350	11/02/20	1.359	10,000,000.00	9,996,500.00	9,860,000.00	11/04/16
227794	301	REG	3133EQS7	FFCB DEBENTURE	1.400	11/10/20	1.400	4,695,000.00	4,695,000.00	4,574,291.55	8/18/16
226506	301	REG	3133EF3R6	FFCB DEBENTURE	1.600	1/19/21	1.650	10,000,000.00	9,977,400.00	9,804,800.00	4/22/16
226793	301	REG	3133EFR82	FFCB DEBENTURE	1.850	3/23/21	1.264	10,000,000.00	10,050,000.00	9,884,500.00	5/13/16
226381	301	REG	3133EF4D6	FFCB DEBENTURE	1.620	4/20/21	1.641	12,500,000.00	12,487,500.00	12,235,125.00	4/21/16
228449	301	REG	3133EGC78	FFCB DEBENTURE	1.490	5/03/21	1.519	10,000,000.00	9,987,500.00	9,823,300.00	11/03/16
								473,876,000.00	473,842,316.44	469,982,947.37	
224377	301	REG	3133XHZK1	FHLB DEBENTURE	4.750	12/16/16	.421	15,000,000.00	15,767,400.00	15,027,750.00	10/09/15
223632	301	REG	3130A4FR8	FHLB DEBENTURE	.750	3/02/17	.660	13,345,000.00	13,363,683.00	13,351,939.40	8/06/15
222152	301	REG	3130A4K27	FHLB DEBENTURE	.720	3/06/17	.590	20,000,000.00	20,048,300.00	20,012,200.00	4/22/15
221470	301	REG	3130A4QQ8	FHLB DEBENTURE	.750	3/24/17	.662	20,000,000.00	20,034,600.00	20,011,000.00	3/30/15
221363	301	REG	3130A4Q54	FHLB DEBENTURE	.800	5/17/17	.749	15,000,000.00	15,016,350.00	15,006,750.00	3/20/15
222554	301	REG	313379FW4	FHLB DEBENTURE	1.000	6/09/17	.705	10,000,000.00	10,060,600.00	10,012,600.00	5/13/15
224465	301	REG	313379FW4	FHLB DEBENTURE	1.000	6/09/17	.582	15,000,000.00	15,102,000.00	15,018,900.00	10/20/15
224446	301	REG	313380EC7	FHLB DEBENTURE	.750	9/08/17	.642	10,000,000.00	10,020,350.00	9,992,100.00	10/16/15
224378	301	REG	3130A6LZ8	FHLB DEBENTURE	.625	10/26/17	.707	15,000,000.00	14,974,950.00	14,961,300.00	10/09/15
224458	301	REG	313372C36	FHLB DEBENTURE	3.125	12/08/17	.721	12,895,000.00	13,550,839.70	13,182,171.65	10/19/15
222208	301	REG	313378A43	FHLB DEBENTURE	1.375	3/09/18	.956	10,000,000.00	10,118,170.00	10,042,700.00	4/27/15
223895	301	REG	313383HQ7	FHLB DEBENTURE	1.200	6/27/18	1.090	5,600,000.00	5,617,080.00	5,602,240.00	9/01/15
223381	301	REG	3130A5Z85	FHLB DEBENTURE	1.250	7/27/18	1.250	9,000,000.00	9,000,000.00	9,000,540.00	7/27/15
227769	301	REG	3130A8Y80	FHLB DEBENTURE	.875	8/08/18	.913	10,000,000.00	9,992,500.00	9,934,800.00	8/17/16
227856	301	REG	3130A8Y80	FHLB DEBENTURE	.875	8/08/18	.927	5,000,000.00	4,995,000.00	4,967,400.00	8/25/16
224482	301	REG	3130A4DP4	FHLB DEBENTURE	1.300	8/27/18	.922	5,000,000.00	5,053,100.00	5,008,900.00	10/20/15
224520	301	REG	3130A6AE7	FHLB DEBENTURE	1.125	9/14/18	.929	10,000,000.00	10,055,800.00	9,988,300.00	10/22/15
225714	301	REG	3130A7HV0	FHLB DEBENTURE	1.125	9/28/18	1.143	7,500,000.00	7,496,250.00	7,448,925.00	3/28/16
228263	301	REG	3130A9AE1	FHLB DEBENTURE	.875	10/01/18	.921	10,000,000.00	9,991,000.00	9,954,800.00	10/11/16
218296	301	REG	313376BR5	FHLB DEBENTURE	1.750	12/14/18	1.541	14,890,000.00	15,023,265.50	15,047,089.50	7/02/14
218010	301	REG	3133782M2	FHLB DEBENTURE	1.500	3/08/19	1.610	7,500,000.00	7,462,275.00	7,536,975.00	6/06/14
218393	301	REG	313378QK0	FHLB DEBENTURE	1.875	3/08/19	1.587	10,000,000.00	10,128,500.00	10,135,900.00	7/14/14
227851	301	REG	3130A92Y6	FHLB DEBENTURE	1.030	5/28/19	1.030	10,000,000.00	10,000,000.00	9,861,600.00	8/30/16
227771	301	REG	3130A8ZX4	FHLB DEBENTURE	1.250	8/22/19	1.250	10,000,000.00	10,000,000.00	9,892,200.00	8/22/16
224003	301	REG	3130A6GD3	FHLB DEBENTURE	1.500	9/25/19	1.500	11,250,000.00	11,250,000.00	11,234,925.00	9/25/15
224228	301	REG	3130A6HC4	FHLB DEBENTURE	1.450	10/02/19	1.450	10,000,000.00	10,000,000.00	9,988,100.00	10/02/15
226037	301	REG	3130A7QP3	FHLB DEBENTURE	1.350	10/25/19	1.363	5,000,000.00	4,997,850.00	4,939,250.00	4/25/16
227410	301	REG	3130A8RW5	FHLB DEBENTURE	1.300	4/21/20	1.321	9,000,000.00	8,993,250.00	8,847,090.00	7/21/16
225389	301	REG	313382ZC0	FHLB DEBENTURE	1.500	5/15/20	1.510	5,000,000.00	4,997,900.00	4,963,950.00	2/04/16
225520	301	REG	313383HU8	FHLB DEBENTURE	1.750	6/12/20	1.306	10,400,000.00	10,592,920.00	10,456,368.00	2/19/16

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I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
224015	301	REG	3130A5Z77	FHLB DEBENTURE	1.830	7/29/20	1.735	12,500,000.00	12,555,125.00	12,560,500.00	9/16/15
227128	301	REG	3133XD4P3	FHLB DEBENTURE	4.625	9/11/20	1.249	5,025,000.00	5,719,103.25	5,536,947.00	6/24/16
225680	301	REG	3130A7JB2	FHLB DEBENTURE	1.450	9/30/20	1.473	8,675,000.00	8,666,325.00	8,549,559.50	3/30/16
226036	301	REG	3130A7RQ0	FHLB DEBENTURE	1.550	10/26/20	1.566	5,215,000.00	5,211,349.50	5,144,597.50	4/26/16
228261	301	REG	3130A3UQ5	FHLB DEBENTURE	1.875	12/11/20	1.279	10,950,000.00	11,214,114.00	11,009,239.50	10/11/16
225798	301	REG	3130A7CV5	FHLB DEBENTURE	1.375	2/18/21	1.491	10,000,000.00	9,945,200.00	9,832,100.00	3/18/16
226542	301	REG	3130A7CV5	FHLB DEBENTURE	1.375	2/18/21	1.432	10,000,000.00	9,973,500.00	9,832,100.00	4/25/16
226556	301	REG	313382K69	FHLB DEBENTURE	1.750	3/12/21	1.478	7,000,000.00	7,089,180.00	6,942,390.00	4/27/16
								390,745,000.00	394,077,829.95	390,836,197.05	
223483	301	REG	3130A5U56	FHLB MULTI STEP COUPON BOND	1.000	7/28/20	1.000	8,750,000.00	8,750,000.00	8,748,950.00	7/28/15
228505	301	REG	3130A9UH2	FHLB MULTI STEP COUPON BOND	1.000	10/27/20	1.000	5,750,000.00	5,750,000.00	5,685,772.50	11/02/16
228462	301	REG	3130A9X48	FHLB MULTI STEP COUPON BOND	1.000	5/18/21	1.017	15,000,000.00	14,996,250.00	14,869,650.00	11/18/16
227877	301	REG	3130A9B34	FHLB MULTI STEP COUPON BOND	.750	8/24/21	.750	15,000,000.00	15,000,000.00	14,909,100.00	9/08/16
228004	301	REG	3130A9H53	FHLB MULTI STEP COUPON BOND	.750	9/30/21	.750	15,000,000.00	15,000,000.00	14,959,650.00	9/30/16
228346	301	REG	3130A9SQ5	FHLB MULTI STEP COUPON BOND	.750	10/28/21	.750	15,000,000.00	15,000,000.00	14,721,900.00	10/28/16
228463	301	REG	3130A9X55	FHLB MULTI STEP COUPON BOND	.750	11/23/21	.750	15,000,000.00	15,000,000.00	14,922,300.00	11/23/16
228535	301	REG	3130A9Y21	FHLB MULTI STEP COUPON BOND	1.000	11/26/21	1.000	10,000,000.00	10,000,000.00	9,880,000.00	11/30/16
228613	301	REG	3130AA2U1	FHLB MULTI STEP COUPON BOND	1.000	11/29/21	1.020	15,000,000.00	14,997,000.00	14,945,550.00	11/29/16
								114,500,000.00	114,493,250.00	113,642,872.50	
226897	301	REG	3130A8AQ6	FHLB MULTI STEP COUPON BOND (4X)	.875	6/09/21	.875	15,000,000.00	15,000,000.00	14,998,350.00	6/09/16
228005	301	REG	3130A9H61	FHLB MULTI STEP COUPON BOND (4X)	.600	9/29/21	.600	15,000,000.00	15,000,000.00	14,986,500.00	9/29/16
								30,000,000.00	30,000,000.00	29,984,850.00	
228682	300	REG	313385AN6	FHLB DISCOUNT NOTE	.400	1/13/17	.407	50,000,000.00	49,968,888.89	49,979,000.00	11/18/16
228723	300	REG	313385AT3	FHLB DISCOUNT NOTE	.450	1/18/17	.458	50,000,000.00	49,965,000.00	49,976,500.00	11/23/16
228709	300	REG	313385BY1	FHLB DISCOUNT NOTE	.495	2/16/17	.504	44,000,000.00	43,947,970.00	43,956,880.00	11/22/16
228696	300	REG	313385CF1	FHLB DISCOUNT NOTE	.500	2/23/17	.509	50,000,000.00	49,934,722.22	49,946,500.00	11/21/16
								194,000,000.00	193,816,581.11	193,858,880.00	
225419	300	REG	3134G8LG2	FHLMC DEBENTURE	.750	3/09/17	.750	20,000,000.00	20,000,000.00	20,008,800.00	2/16/16
223229	301	REG	3134G7BT7	FHLMC DEBENTURE	.670	3/10/17	.609	10,000,000.00	10,010,200.00	10,008,700.00	7/06/15
223944	301	REG	3134G7WZ0	FHLMC DEBENTURE	.900	9/15/17	.900	15,000,000.00	15,000,000.00	15,004,500.00	9/15/15
223884	301	REG	3134G3M31	FHLMC DEBENTURE	1.000	9/27/17	.816	15,000,000.00	15,056,550.00	15,020,400.00	8/31/15

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I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
224345	301	REG	3134G7V24	FHLMC DEBENTURE	.750	10/27/17	.750	15,000,000.00	15,000,000.00	14,978,550.00	10/27/15
226895	300	REG	3134G7V99	FHLMC DEBENTURE	.830	10/27/17	.879	15,000,000.00	14,989,500.00	14,989,350.00	5/24/16
214359	301	REG	3134G44N5	FHLMC DEBENTURE	.750	11/28/17	.750	10,000,000.00	10,000,000.00	9,990,100.00	5/28/13
226540	301	REG	3137EADN6	FHLMC DEBENTURE	.750	1/12/18	.839	12,500,000.00	12,481,125.00	12,469,625.00	4/25/16
228019	301	REG	3134G92B2	FHLMC DEBENTURE	.950	1/30/19	.993	15,000,000.00	14,985,000.00	14,907,000.00	9/14/16
224014	301	REG	3137EADG1	FHLMC DEBENTURE	1.750	5/30/19	1.400	10,000,000.00	10,125,900.00	10,102,400.00	9/16/15
227529	301	REG	3134G94E4	FHLMC DEBENTURE	1.500	8/10/21	1.500	10,000,000.00	10,000,000.00	9,737,800.00	8/10/16
								147,500,000.00	147,648,275.00	147,217,225.00	
225443	301	REG	3134G8LR8	FHLMC MULTI STEP COUPON BOND	.750	2/26/19	.750	10,000,000.00	10,000,000.00	9,991,700.00	2/26/16
225910	301	REG	3134G8TL3	FHLMC MULTI STEP COUPON BOND	1.000	4/04/19	1.000	5,955,000.00	5,955,000.00	5,941,363.05	4/04/16
228139	301	REG	3134GAPN8	FHLMC MULTI STEP COUPON BOND	.875	10/17/19	.875	10,000,000.00	10,000,000.00	9,954,500.00	10/17/16
226713	301	REG	3134G8Z77	FHLMC MULTI STEP COUPON BOND	.750	1/27/20	.750	6,100,000.00	6,100,000.00	6,094,083.00	5/04/16
227465	301	REG	3134G93E5	FHLMC MULTI STEP COUPON BOND	.800	8/09/21	.800	15,000,000.00	15,000,000.00	14,543,850.00	8/09/16
								47,055,000.00	47,055,000.00	46,525,496.05	
227687	301	REG	3134GACC6	FHLMC MULTI STEP COUPON BOND(4X)	.600	8/23/21	.600	15,000,000.00	15,000,000.00	14,608,950.00	8/23/16
								15,000,000.00	15,000,000.00	14,608,950.00	
212679	301	REG	3134G34W7	FHLMC MEDIUM TERM NOTE	1.250	1/30/18	.502	10,000,000.00	10,074,500.00	10,015,700.00	1/30/13
226380	301	REG	3134G8XA2	FHLMC MEDIUM TERM NOTE	1.000	7/27/18	1.000	10,000,000.00	10,000,000.00	9,947,000.00	4/27/16
226733	301	REG	3134G8TN9	FHLMC MEDIUM TERM NOTE	1.150	12/28/18	.930	9,100,000.00	9,112,922.00	9,083,074.00	5/05/16
225694	301	REG	3134G8QE2	FHLMC MEDIUM TERM NOTE	1.300	3/29/19	1.300	5,000,000.00	5,000,000.00	5,001,550.00	3/29/16
228220	301	REG	3134GAQM9	FHLMC MEDIUM TERM NOTE	1.020	4/04/19	1.020	5,500,000.00	5,500,000.00	5,453,250.00	10/05/16
225940	301	REG	3134G8XP9	FHLMC MEDIUM TERM NOTE	1.150	4/26/19	1.150	5,000,000.00	5,000,000.00	4,948,000.00	4/26/16
225530	301	REG	3134G3P53	FHLMC MEDIUM TERM NOTE	2.000	10/09/19	1.168	10,500,000.00	10,809,750.00	10,621,905.00	2/22/16
226073	301	REG	3134G8YF0	FHLMC MEDIUM TERM NOTE	1.200	10/28/19	1.215	10,700,000.00	10,694,650.00	10,548,809.00	4/28/16
225810	301	REG	3134G8RP6	FHLMC MEDIUM TERM NOTE	1.500	3/30/20	1.379	6,205,000.00	6,212,446.00	6,189,487.50	3/30/16
225877	301	REG	3134G8TY5	FHLMC MEDIUM TERM NOTE	1.420	3/30/20	1.420	10,000,000.00	10,000,000.00	9,918,500.00	3/30/16
227171	301	REG	3134G9E78	FHLMC MEDIUM TERM NOTE	1.280	9/30/20	1.280	10,000,000.00	10,000,000.00	9,701,800.00	6/30/16
227173	301	REG	3134G9E52	FHLMC MEDIUM TERM NOTE	1.330	12/30/20	1.330	15,000,000.00	15,000,000.00	14,532,000.00	6/30/16
								107,005,000.00	107,404,268.00	105,961,075.50	
211626	301	REG	3136G0L33	FNMA DEBENTURE	.900	10/03/17	.900	5,000,000.00	5,000,000.00	5,002,500.00	10/03/12
212178	301	REG	3135G0SJ3	FNMA DEBENTURE	1.000	12/26/17	1.000	25,000,000.00	25,000,000.00	24,960,500.00	12/26/12

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 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
214150	301	REG	3135G0WN9	FNMA DEBENTURE	1.000	4/30/18	1.000	5,000,000.00	5,000,000.00	4,983,250.00	4/30/13
214445	301	REG	3136G1KDO	FNMA DEBENTURE	1.000	4/30/18	1.052	10,000,000.00	9,975,000.00	9,972,200.00	5/14/13
214446	301	REG	3136G1KDO	FNMA DEBENTURE	1.000	4/30/18	1.021	10,000,000.00	9,990,000.00	9,972,200.00	5/14/13
224168	301	REG	31359MSD6	FNMA DEBENTURE	4.600	6/05/18	.971	6,703,000.00	7,349,571.38	7,045,590.33	9/23/15
223485	301	REG	3135G0E33	FNMA DEBENTURE	1.125	7/20/18	1.138	10,000,000.00	9,996,200.00	10,008,700.00	7/24/15
220797	301	REG	3135G0YM9	FNMA DEBENTURE	1.875	9/18/18	1.105	20,000,000.00	20,544,400.00	20,257,800.00	2/06/15
224413	301	REG	3136G2PF8	FNMA DEBENTURE	1.125	10/29/18	1.138	10,000,000.00	9,996,100.00	9,944,700.00	10/29/15
224519	301	REG	3136G2PF8	FNMA DEBENTURE	1.125	10/29/18	1.125	5,000,000.00	5,000,000.00	4,972,350.00	10/29/15
217550	301	REG	3136G02M2	FNMA DEBENTURE	1.180	10/30/18	1.668	10,000,000.00	9,788,400.00	10,007,200.00	4/22/14
224518	301	REG	3135G0YT4	FNMA DEBENTURE	1.625	11/27/18	.952	15,000,000.00	15,307,350.00	15,132,900.00	10/22/15
224548	301	REG	3135G0G31	FNMA DEBENTURE	1.200	1/29/19	1.200	10,000,000.00	10,000,000.00	10,000,000.00	10/29/15
225444	301	REG	3135G0J46	FNMA DEBENTURE	1.250	2/26/19	1.250	10,000,000.00	10,000,000.00	9,981,700.00	2/26/16
225693	301	REG	3135G0J53	FNMA DEBENTURE	1.000	2/26/19	1.139	10,000,000.00	9,959,600.00	9,950,000.00	3/11/16
225597	301	REG	3136G3AQ8	FNMA DEBENTURE	1.320	6/07/19	1.320	15,000,000.00	15,000,000.00	14,886,600.00	3/07/16
221582	301	REG	3135G0ZE6	FNMA DEBENTURE	1.750	6/20/19	1.269	10,000,000.00	10,196,100.00	10,094,900.00	8/18/15
223764	301	REG	3135G0ZE6	FNMA DEBENTURE	1.750	6/20/19	1.401	10,000,000.00	10,129,900.00	10,094,900.00	8/18/15
227556	301	REG	3136G3D51	FNMA DEBENTURE	1.250	7/26/19	1.250	10,000,000.00	10,000,000.00	9,948,300.00	7/29/16
227824	301	REG	3135G0N90	FNMA DEBENTURE	1.150	8/23/19	1.150	7,500,000.00	7,500,000.00	7,403,775.00	8/23/16
227993	301	REG	3135G0N90	FNMA DEBENTURE	1.150	8/23/19	1.167	10,000,000.00	9,995,000.00	9,871,700.00	9/12/16
225479	301	REG	3136G2ZR1	FNMA DEBENTURE	1.200	8/23/19	1.200	15,000,000.00	15,000,000.00	14,881,950.00	2/23/16
225504	301	REG	3136G2ZG5	FNMA DEBENTURE	1.300	8/26/19	1.300	15,000,000.00	15,000,000.00	14,831,400.00	2/26/16
224262	301	REG	3135G0ZG1	FNMA DEBENTURE	1.750	9/12/19	1.295	10,000,000.00	10,174,700.00	10,091,500.00	9/29/15
228181	301	REG	3136G4CZ4	FNMA DEBENTURE	1.150	9/30/19	1.150	10,000,000.00	10,000,000.00	9,889,400.00	9/30/16
226557	301	REG	3135G0J95	FNMA DEBENTURE	1.350	10/28/19	1.412	5,000,000.00	4,989,500.00	4,972,300.00	4/28/16
225431	301	REG	3136G2YA9	FNMA DEBENTURE	1.400	11/26/19	1.400	10,000,000.00	10,000,000.00	9,930,400.00	2/26/16
227157	301	REG	3136G3WU5	FNMA DEBENTURE	1.150	12/30/19	1.150	6,750,000.00	6,750,000.00	6,658,942.50	6/30/16
228054	301	REG	3136G4BE2	FNMA DEBENTURE	1.300	12/30/19	1.300	15,000,000.00	15,000,000.00	14,766,750.00	9/30/16
225982	301	REG	3136G3JJ5	FNMA DEBENTURE	1.360	1/14/20	1.360	15,000,000.00	15,000,000.00	14,834,850.00	4/14/16
225329	301	REG	3135G0A78	FNMA DEBENTURE	1.625	1/21/20	1.286	20,000,000.00	20,261,600.00	20,075,200.00	2/02/16
224363	301	REG	3136G2CW5	FNMA DEBENTURE	1.670	1/30/20	.983	5,600,000.00	5,649,952.00	5,604,032.00	10/08/15
220533	301	REG	3136G2D20	FNMA DEBENTURE	1.600	1/30/20	1.642	25,000,000.00	24,950,000.00	25,011,500.00	1/30/15
221724	301	REG	3136G2GR2	FNMA DEBENTURE	1.500	4/28/20	1.500	10,000,000.00	10,000,000.00	9,986,300.00	4/28/15
225588	301	REG	3136G3CU7	FNMA DEBENTURE	1.550	6/15/20	1.550	15,000,000.00	15,000,000.00	14,837,250.00	3/15/16
225612	301	REG	3136G3DE2	FNMA DEBENTURE	1.550	6/15/20	1.550	15,000,000.00	15,000,000.00	14,823,300.00	3/15/16
223822	301	REG	3135G0D75	FNMA DEBENTURE	1.500	6/22/20	1.602	10,000,000.00	9,952,600.00	9,965,100.00	8/21/15
224627	301	REG	3135G0D75	FNMA DEBENTURE	1.500	6/22/20	1.575	7,500,000.00	7,474,875.00	7,473,825.00	11/03/15
227463	301	REG	3136G3H73	FNMA DEBENTURE	1.375	7/27/20	1.375	7,065,000.00	7,065,000.00	6,867,462.60	7/27/16
227961	301	REG	3135G0N66	FNMA DEBENTURE	1.400	8/24/20	1.408	12,500,000.00	12,496,250.00	12,200,125.00	9/07/16
225385	301	REG	3136G2Y27	FNMA DEBENTURE	1.450	8/24/20	1.450	10,000,000.00	10,000,000.00	9,807,200.00	2/24/16

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J O S H M A N D E L
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I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
228020	301	REG	3136G4AU7	FNMA DEBENTURE	1.430	9/29/20	1.430	15,000,000.00	15,000,000.00	14,611,650.00	9/29/16
226536	301	REG	3136G3KV6	FNMA DEBENTURE	1.600	10/28/20	1.612	8,575,000.00	8,570,712.50	8,421,850.50	4/28/16
227770	301	REG	3136G3Y82	FNMA DEBENTURE	1.200	11/24/20	1.267	10,000,000.00	9,972,500.00	9,707,800.00	8/24/16
225423	301	REG	3136G2YP6	FNMA DEBENTURE	1.875	2/26/21	1.136	15,000,000.00	15,326,250.00	14,620,800.00	2/26/16
228043	301	REG	3136G4AZ6	FNMA DEBENTURE	1.480	3/29/21	1.480	10,000,000.00	10,000,000.00	9,737,600.00	9/29/16
227991	301	REG	3136G37H2	FNMA DEBENTURE	1.500	3/30/21	1.500	10,000,000.00	10,000,000.00	9,741,400.00	9/30/16
227239	301	REG	3136G3XZ3	FNMA DEBENTURE	1.500	7/28/21	1.500	15,000,000.00	15,000,000.00	14,474,850.00	7/28/16
228353	301	REG	3135G0Q89	FNMA DEBENTURE	1.375	10/07/21	1.419	10,000,000.00	9,979,000.00	9,724,100.00	10/19/16
228730	301	REG	3135G0Q89	FNMA DEBENTURE	1.375	10/07/21	1.940	5,000,000.00	4,869,375.00	4,862,050.00	11/25/16
								562,193,000.00	564,209,935.88	557,875,652.93	
221187	301	REG	3136G1AH2	FNMA MULTI STEP COUPON BOND	1.000	1/17/19	1.595	5,250,000.00	5,233,200.00	5,250,157.50	3/05/15
225409	301	REG	3136G2YJ0	FNMA MULTI STEP COUPON BOND	1.000	2/24/21	1.000	10,000,000.00	10,000,000.00	9,984,600.00	2/24/16
227330	301	REG	3136G3D77	FNMA MULTI STEP COUPON BOND	.750	7/20/21	.750	15,000,000.00	15,000,000.00	14,959,200.00	7/20/16
								30,250,000.00	30,233,200.00	30,193,957.50	
226000	301	REG	3136G3JM8	FNMA MULTI STEP COUPON BOND (4X)	.750	4/26/21	.750	15,000,000.00	15,000,000.00	14,985,900.00	4/26/16
227329	301	REG	3136G3D93	FNMA MULTI STEP COUPON BOND (4X)	1.600	7/20/21	.625	15,000,000.00	15,000,000.00	14,895,750.00	7/20/16
								30,000,000.00	30,000,000.00	29,881,650.00	
226561	301	REG	3136G3LX1	FNMA MULTI STEP COUPON BOND(12X)	.800	5/12/21	.800	15,000,000.00	15,000,000.00	14,997,600.00	5/12/16
								15,000,000.00	15,000,000.00	14,997,600.00	
217933	301	REG	46513E8J4	ISRAEL BOND	1.930	6/01/17	1.930	17,800,000.00	17,800,000.00	17,718,654.00	6/02/14
213065	301	REG	46513AE89	ISRAEL BOND	2.610	3/01/18	2.610	10,500,000.00	10,500,000.00	10,500,000.00	3/01/13
226868	301	REG	46513CLX2	ISRAEL BOND	1.530	6/01/18	1.530	10,000,000.00	10,000,000.00	9,989,500.00	6/01/16
225996	301	REG	46513CSG2	ISRAEL BOND	2.140	4/01/19	2.140	7,500,000.00	7,500,000.00	7,500,000.00	4/15/16
217934	301	REG	46513G4K0	ISRAEL BOND	3.060	6/01/19	3.060	15,000,000.00	15,000,000.00	14,959,350.00	6/02/14
225998	301	REG	46513CSU1	ISRAEL BOND	2.690	4/01/21	2.690	7,500,000.00	7,500,000.00	7,500,000.00	4/15/16
								68,300,000.00	68,300,000.00	68,167,504.00	
213067	301	REG	46513AYQ7	ISRAEL BOND (FLOATING RATE)	2.000	3/01/18	1.500	10,500,000.00	10,500,000.00	10,500,000.00	3/01/13
226867	301	REG	46513CQK5	ISRAEL BOND (FLOATING RATE)	1.438	6/01/18	1.438	10,000,000.00	10,000,000.00	10,000,000.00	6/01/16
225997	301	REG	46513CTG1	ISRAEL BOND (FLOATING RATE)	1.800	4/01/19	1.738	7,500,000.00	7,500,000.00	7,500,000.00	4/15/16

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I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
225999	301	REG	46513CTU0	ISRAEL BOND (FLOATING RATE)	2.100	4/01/21	2.038	7,500,000.00	7,500,000.00	7,500,000.00	4/15/16
								35,500,000.00	35,500,000.00	35,500,000.00	
216444	300	REG	HBANMMKT0	REG ACCT HBAN MMKT ACCOUNT	.100		.100	5,479.42	5,479.42	5,479.42	1/08/14
224104	300	REG	INTCK0028	HUNTINGTON INT BEARING CKG (REG)	.350		.350	100,233,426.20	100,233,426.20	100,233,426.20	9/18/15
207633	304	REG	MMNOW0170	KEYBANK - INVESTMENT MATURITIES	.100		.100	36,071,346.66	36,071,346.66	36,071,346.66	9/30/11
217637	301	REG	NWDMMKT	NWD MMKT ACCOUNT - LONG TERM	.410		.410	140,976,988.44	140,976,988.44	140,976,988.44	4/24/14
								277,287,240.72	277,287,240.72	277,287,240.72	
216151	300	REG	52470G791	WESTERN ASSET INST GOVT RESERVE	.310		.310	440,458,605.21	440,458,605.21	440,458,605.21	11/27/13
								440,458,605.21	440,458,605.21	440,458,605.21	
193190	300	REG	NOWSW3006	NOW ACCT-SWEEP ACCT-300/KEYBANK	.100		.100	61,158,048.57	61,158,048.57	61,158,048.57	8/10/09
								61,158,048.57	61,158,048.57	61,158,048.57	
228771	300	REG	THRN30166	HSBC SECURITIES USA INC	.270	12/01/16	.270	150,000,000.00	150,000,000.00	150,000,000.00	11/30/16
228772	300	REG	THRN30166	HSBC SECURITIES USA INC	.270	12/01/16	.270	50,000,000.00	50,000,000.00	50,000,000.00	11/30/16
								200,000,000.00	200,000,000.00	200,000,000.00	
154433	300	REG	STAR30012	STAR OHIO 10010	.520		.520	24,133,470.90	24,133,470.90	24,133,470.90	3/28/02
182202	301	REG	STAR30129	STAR OHIO 70933	.520		.520	10,604.39	10,604.39	10,604.39	8/23/07
174457	304	REG	STAR30418	STAR OHIO 63942	.520		.520	757,920.71	757,920.71	757,920.71	1/26/06
								24,901,996.00	24,901,996.00	24,901,996.00	
216345	300	REG	PLUS30026	STAR OHIO - 10010	.400		.310	50,267,094.75	50,267,094.75	50,267,094.75	12/23/13
								50,267,094.75	50,267,094.75	50,267,094.75	
216238	301	REG	6775213Q7	VETERANS COMP GEN OB BONDS	1.158	4/01/17	1.158	16,000,000.00	16,000,000.00	16,025,440.00	12/19/13
								16,000,000.00	16,000,000.00	16,025,440.00	
224160	301	REG	880591EA6	TVA DEBENTURE	5.500	7/18/17	.751	13,474,000.00	14,627,913.36	13,870,539.82	9/23/15

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 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
224506	301	REG	880591EC2	TVA DEBENTURE	4.500	4/01/18	.899	15,000,000.00	16,302,900.00	15,661,950.00	10/21/15
218162	301	REG	880591EQ1	TVA DEBENTURE	1.750	10/15/18	1.602	10,000,000.00	10,061,300.00	10,101,600.00	6/23/14
225521	301	REG	880591EL2	TVA DEBENTURE	3.875	2/15/21	1.433	15,000,000.00	16,757,550.00	16,207,950.00	2/19/16
								53,474,000.00	57,749,663.36	55,842,039.82	
228522	300	REG	912796JW0	US TREASURY BILL	.225	12/01/16	.228	50,000,000.00	49,990,937.50	50,000,000.00	11/02/16
228523	300	REG	912796JW0	US TREASURY BILL	.225	12/01/16	.228	50,000,000.00	49,990,937.50	50,000,000.00	11/02/16
228491	300	REG	912796KD0	US TREASURY BILL	.255	1/19/17	.259	50,000,000.00	49,971,666.67	49,977,000.00	10/31/16
228724	300	REG	912796KG3	US TREASURY BILL	.435	2/09/17	.441	50,000,000.00	49,952,875.00	49,957,500.00	11/23/16
228725	300	REG	912796KG3	US TREASURY BILL	.435	2/09/17	.441	50,000,000.00	49,952,875.00	49,957,500.00	11/23/16
228670	300	REG	912796KH1	US TREASURY BILL	.435	2/16/17	.442	50,000,000.00	49,945,612.50	49,952,000.00	11/18/16
228671	300	REG	912796KH1	US TREASURY BILL	.435	2/16/17	.442	50,000,000.00	49,945,612.50	49,952,000.00	11/18/16
228721	300	REG	912796JE0	US TREASURY BILL	.480	3/02/17	.487	50,000,000.00	49,934,000.00	49,939,000.00	11/23/16
228722	300	REG	912796JE0	US TREASURY BILL	.480	3/02/17	.487	50,000,000.00	49,934,000.00	49,939,000.00	11/23/16
228710	300	REG	912796KM0	US TREASURY BILL	.480	3/09/17	.487	50,000,000.00	49,928,666.67	49,932,000.00	11/22/16
228697	300	REG	912796KN8	US TREASURY BILL	.475	3/16/17	.482	50,000,000.00	49,924,131.94	49,928,000.00	11/21/16
228711	300	REG	912796KT5	US TREASURY BILL	.550	4/20/17	.559	50,000,000.00	49,886,180.56	49,893,500.00	11/22/16
228726	300	REG	912796KU2	US TREASURY BILL	.575	5/04/17	.585	50,000,000.00	49,870,625.00	49,878,000.00	11/23/16
228727	300	REG	912796KU2	US TREASURY BILL	.575	5/04/17	.585	50,000,000.00	49,870,625.00	49,878,000.00	11/23/16
228665	300	REG	912796KZ1	US TREASURY BILL	.598	5/18/17	.608	50,000,000.00	49,848,965.28	49,866,500.00	11/17/16
228666	300	REG	912796KZ1	US TREASURY BILL	.598	5/18/17	.608	50,000,000.00	49,848,965.28	49,866,500.00	11/17/16
228728	300	REG	912796KZ1	US TREASURY BILL	.580	5/18/17	.590	50,000,000.00	49,858,222.22	49,866,500.00	11/23/16
228729	300	REG	912796KZ1	US TREASURY BILL	.580	5/18/17	.590	50,000,000.00	49,858,222.22	49,866,500.00	11/23/16
								900,000,000.00	898,513,120.84	898,649,500.00	
227138	304	REG	912828RX0	US TREASURY NOTE	.875	12/31/16	.413	25,000,000.00	25,058,593.75	25,012,750.00	6/27/16
214185	304	REG	912828SC5	US TREASURY NOTE	.875	1/31/17	.468	25,000,000.00	25,378,906.25	25,021,250.00	4/26/13
225418	304	REG	912828SJ0	US TREASURY NOTE	.875	2/28/17	.600	10,000,000.00	10,028,906.25	10,010,400.00	2/09/16
214312	304	REG	912828SM3	US TREASURY NOTE	1.000	3/31/17	.445	50,000,000.00	51,074,218.75	50,082,000.00	5/03/13
213844	304	REG	912828SS0	US TREASURY NOTE	.875	4/30/17	.522	12,500,000.00	12,675,781.25	12,516,750.00	4/17/13
213845	304	REG	912828SS0	US TREASURY NOTE	.875	4/30/17	.522	12,500,000.00	12,675,781.25	12,516,750.00	4/17/13
214311	304	REG	912828TB6	US TREASURY NOTE	.750	6/30/17	.486	50,000,000.00	50,542,968.75	50,017,500.00	5/03/13
226917	300	REG	912828TG5	US TREASURY NOTE	.500	7/31/17	.786	20,000,000.00	19,932,812.50	19,968,000.00	5/26/16
223762	304	REG	912828XP0	US TREASURY NOTE	.625	7/31/17	.706	15,000,000.00	14,976,562.50	14,988,900.00	8/18/15
223217	304	REG	912828TM2	US TREASURY NOTE	.625	8/31/17	.742	15,000,000.00	14,962,500.00	14,981,250.00	7/02/15
227331	304	REG	912828TM2	US TREASURY NOTE	.625	8/31/17	.583	20,000,000.00	20,009,375.00	19,975,000.00	7/13/16
214184	304	REG	912828TS9	US TREASURY NOTE	.625	9/30/17	.596	25,000,000.00	25,031,250.00	24,957,000.00	4/26/13

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 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
218777	304	REG	912828TS9	US TREASURY NOTE	.625	9/30/17	.981	25,000,000.00	24,726,562.50	24,957,000.00	8/15/14
227270	304	REG	912828F54	US TREASURY NOTE	.875	10/15/17	.579	20,000,000.00	20,074,218.75	20,004,000.00	7/11/16
214277	304	REG	912828UA6	US TREASURY NOTE	.625	11/30/17	.583	50,000,000.00	50,093,750.00	49,869,000.00	5/01/13
222811	304	REG	912828UE8	US TREASURY NOTE	.750	12/31/17	.851	15,000,000.00	14,961,328.13	14,972,400.00	6/02/15
223842	304	REG	912828UE8	US TREASURY NOTE	.750	12/31/17	.760	15,000,000.00	14,996,484.38	14,972,400.00	8/25/15
214310	304	REG	912828UJ7	US TREASURY NOTE	.875	1/31/18	.592	50,000,000.00	50,660,156.25	49,953,000.00	5/03/13
224358	304	REG	912828UR9	US TREASURY NOTE	.750	2/28/18	.763	15,000,000.00	14,995,312.50	14,958,450.00	10/08/15
227156	304	REG	912828Q45	US TREASURY NOTE	.875	3/31/18	.571	20,000,000.00	20,106,250.00	19,969,600.00	6/28/16
223761	304	REG	912828UU2	US TREASURY NOTE	.750	3/31/18	.950	15,000,000.00	14,922,656.25	14,952,000.00	8/18/15
214267	304	REG	912828UZ1	US TREASURY NOTE	.625	4/30/18	.673	25,000,000.00	24,941,406.25	24,860,250.00	4/30/13
214278	304	REG	912828UZ1	US TREASURY NOTE	.625	4/30/18	.671	50,000,000.00	49,886,718.75	49,720,500.00	5/01/13
214323	304	REG	912828UZ1	US TREASURY NOTE	.625	4/30/18	.682	10,000,000.00	9,971,875.00	9,944,100.00	5/06/13
227100	304	REG	912828R51	US TREASURY NOTE	.875	5/31/18	.733	15,000,000.00	15,041,015.63	14,965,950.00	6/23/16
224607	304	REG	912828XK1	US TREASURY NOTE	.875	7/15/18	.976	15,000,000.00	14,959,570.31	14,957,850.00	10/30/15
227482	304	REG	912828VQ0	US TREASURY NOTE	1.375	7/31/18	.752	20,000,000.00	20,248,437.50	20,100,800.00	7/26/16
218776	304	REG	912828RE2	US TREASURY NOTE	1.500	8/31/18	1.341	25,000,000.00	25,156,250.00	25,173,750.00	8/15/14
224943	304	REG	912828L40	US TREASURY NOTE	1.000	9/15/18	1.147	15,000,000.00	14,940,234.38	14,972,400.00	12/15/15
216344	304	REG	912828RH5	US TREASURY NOTE	1.375	9/30/18	1.594	25,000,000.00	24,750,000.00	25,115,250.00	12/24/13
227785	304	REG	912828L81	US TREASURY NOTE	.875	10/15/18	.783	25,000,000.00	25,048,828.13	24,895,500.00	8/18/16
224000	304	REG	912828WD8	US TREASURY NOTE	1.250	10/31/18	1.058	20,000,000.00	20,117,968.75	20,051,600.00	9/15/15
216160	304	REG	912828A34	US TREASURY NOTE	1.250	11/30/18	1.360	5,000,000.00	4,973,437.50	5,011,900.00	12/02/13
216161	304	REG	912828A34	US TREASURY NOTE	1.250	11/30/18	1.341	5,000,000.00	4,978,125.00	5,011,900.00	12/02/13
219352	304	REG	912828A34	US TREASURY NOTE	1.250	11/30/18	1.213	10,000,000.00	10,014,843.75	10,023,800.00	10/21/14
225011	304	REG	912828N22	US TREASURY NOTE	1.250	12/15/18	1.277	10,000,000.00	9,992,187.50	10,020,300.00	12/22/15
223894	304	REG	912828RY8	US TREASURY NOTE	1.375	12/31/18	1.177	25,000,000.00	25,161,132.81	25,119,250.00	9/01/15
221891	304	REG	912828SD3	US TREASURY NOTE	1.250	1/31/19	1.081	25,000,000.00	25,156,250.00	25,042,000.00	4/17/15
227867	304	REG	912828P53	US TREASURY NOTE	.750	2/15/19	.827	15,000,000.00	14,971,875.00	14,863,500.00	8/26/16
228236	304	REG	912828P53	US TREASURY NOTE	.750	2/15/19	.918	10,000,000.00	9,960,937.50	9,909,000.00	10/06/16
216891	304	REG	912828C24	US TREASURY NOTE	1.500	2/28/19	1.546	25,000,000.00	24,945,312.50	25,171,000.00	3/17/14
223324	304	REG	912828C65	US TREASURY NOTE	1.625	3/31/19	1.320	15,000,000.00	15,165,234.38	15,142,950.00	7/13/15
225010	304	REG	912828C65	US TREASURY NOTE	1.625	3/31/19	1.370	10,000,000.00	10,081,250.00	10,095,300.00	12/22/15
228469	304	REG	912828Q52	US TREASURY NOTE	.875	4/15/19	.975	10,000,000.00	9,975,781.25	9,918,000.00	10/31/16
222731	304	REG	912828D23	US TREASURY NOTE	1.625	4/30/19	1.299	15,000,000.00	15,186,328.13	15,134,700.00	5/27/15
225563	304	REG	912828ST8	US TREASURY NOTE	1.250	4/30/19	.875	10,000,000.00	10,117,187.50	10,002,300.00	2/25/16
223852	304	REG	912828WLO	US TREASURY NOTE	1.500	5/31/19	1.214	25,000,000.00	25,261,718.75	25,144,500.00	8/26/15
227896	304	REG	912828R85	US TREASURY NOTE	.875	6/15/19	.927	15,000,000.00	14,978,320.31	14,846,550.00	8/30/16
218410	304	REG	912828WS5	US TREASURY NOTE	1.625	6/30/19	1.674	25,000,000.00	24,942,382.81	25,211,000.00	7/15/14
227623	304	REG	912828S43	US TREASURY NOTE	.750	7/15/19	.762	15,000,000.00	14,994,726.56	14,784,450.00	8/05/16
222862	304	REG	912828TH3	US TREASURY NOTE	.875	7/31/19	1.484	15,000,000.00	14,633,203.13	14,826,000.00	6/04/15

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
220723	304	REG	912828TNO	US TREASURY NOTE	1.000	8/31/19	1.157	25,000,000.00	24,826,171.88	24,769,500.00	2/03/15
228602	304	REG	9128282G4	US TREASURY NOTE	.875	9/15/19	1.026	10,000,000.00	9,957,812.50	9,869,500.00	11/10/16
219263	304	REG	912828F39	US TREASURY NOTE	1.750	9/30/19	1.448	25,000,000.00	25,359,375.00	25,271,500.00	10/15/14
225716	304	REG	912828TR1	US TREASURY NOTE	1.000	9/30/19	1.244	10,000,000.00	9,915,625.00	9,900,000.00	3/15/16
228562	304	REG	912828T59	US TREASURY NOTE	1.000	10/15/19	.984	10,000,000.00	10,004,687.50	9,892,600.00	11/09/16
222616	304	REG	912828TV2	US TREASURY NOTE	1.250	10/31/19	1.410	15,000,000.00	14,896,875.00	14,949,000.00	5/19/15
221581	304	REG	912828UB4	US TREASURY NOTE	1.000	11/30/19	1.311	10,000,000.00	9,860,156.25	9,884,000.00	4/08/15
228234	304	REG	912828UB4	US TREASURY NOTE	1.000	11/30/19	.986	15,000,000.00	15,006,445.31	14,826,000.00	10/06/16
220370	304	REG	912828G95	US TREASURY NOTE	1.625	12/31/19	1.282	40,000,000.00	40,656,250.00	40,234,400.00	1/15/15
226533	304	REG	912828UF5	US TREASURY NOTE	1.125	12/31/19	1.151	10,000,000.00	9,990,625.00	9,906,300.00	4/25/16
220722	304	REG	912828H52	US TREASURY NOTE	1.250	1/31/20	1.205	10,000,000.00	10,021,875.00	9,934,000.00	2/03/15
220739	304	REG	912828H52	US TREASURY NOTE	1.250	1/31/20	1.247	10,000,000.00	10,001,562.50	9,934,000.00	2/04/15
222517	304	REG	912828J50	US TREASURY NOTE	1.375	2/29/20	1.550	10,000,000.00	9,919,215.80	9,960,200.00	5/11/15
222941	304	REG	912828J50	US TREASURY NOTE	1.375	2/29/20	1.698	15,000,000.00	14,780,859.38	14,940,300.00	6/10/15
228667	304	REG	912828UQ1	US TREASURY NOTE	1.250	2/29/20	1.363	15,000,000.00	14,945,507.81	14,890,500.00	11/18/16
222428	304	REG	912828J84	US TREASURY NOTE	1.375	3/31/20	1.461	10,000,000.00	9,959,375.00	9,954,700.00	5/04/15
223853	304	REG	912828UV0	US TREASURY NOTE	1.125	3/31/20	1.428	10,000,000.00	9,865,625.00	9,875,000.00	8/26/15
226633	304	REG	912828UV0	US TREASURY NOTE	1.125	3/31/20	1.141	10,000,000.00	9,993,750.00	9,875,000.00	5/02/16
222389	304	REG	912828K58	US TREASURY NOTE	1.375	4/30/20	1.435	5,000,000.00	4,985,546.88	4,971,700.00	4/30/15
222390	304	REG	912828K58	US TREASURY NOTE	1.375	4/30/20	1.401	5,000,000.00	4,993,750.00	4,971,700.00	4/30/15
223419	304	REG	912828VA5	US TREASURY NOTE	1.125	4/30/20	1.687	10,000,000.00	9,742,968.75	9,862,900.00	7/21/15
226850	304	REG	912828VA5	US TREASURY NOTE	1.125	4/30/20	1.247	10,000,000.00	9,953,125.00	9,862,900.00	5/19/16
228681	304	REG	912828VF4	US TREASURY NOTE	1.375	5/31/20	1.479	15,000,000.00	14,946,679.69	14,903,850.00	11/21/16
222828	304	REG	912828XE5	US TREASURY NOTE	1.500	5/31/20	1.596	10,000,000.00	9,953,906.25	9,974,200.00	6/03/15
223219	304	REG	912828XE5	US TREASURY NOTE	1.500	5/31/20	1.673	10,000,000.00	9,918,750.00	9,974,200.00	7/02/15
223953	304	REG	912828VJ6	US TREASURY NOTE	1.875	6/30/20	1.515	25,000,000.00	25,416,015.63	25,259,750.00	9/09/15
224615	304	REG	912828VP2	US TREASURY NOTE	2.000	7/31/20	1.520	15,000,000.00	15,328,125.00	15,203,850.00	11/02/15
224950	304	REG	912828VP2	US TREASURY NOTE	2.000	7/31/20	1.680	5,000,000.00	5,070,872.90	5,067,950.00	12/16/15
228468	304	REG	912828L32	US TREASURY NOTE	1.375	8/31/20	1.230	15,000,000.00	15,080,859.38	14,851,800.00	10/31/16
224593	304	REG	912828VV9	US TREASURY NOTE	2.125	8/31/20	1.389	10,000,000.00	10,342,968.75	10,173,100.00	10/29/15
224679	304	REG	912828VV9	US TREASURY NOTE	2.125	8/31/20	1.654	10,000,000.00	10,217,187.50	10,173,100.00	11/06/15
224642	304	REG	912828L65	US TREASURY NOTE	1.375	9/30/20	1.569	15,000,000.00	14,862,890.62	14,837,100.00	11/04/15
224696	304	REG	912828L65	US TREASURY NOTE	1.375	9/30/20	1.743	10,000,000.00	9,828,125.00	9,891,400.00	11/09/15
225587	304	REG	912828L99	US TREASURY NOTE	1.375	10/31/20	1.244	15,000,000.00	15,089,062.50	14,823,600.00	2/29/16
225691	304	REG	912828A42	US TREASURY NOTE	2.000	11/30/20	1.417	15,000,000.00	15,397,851.56	15,169,350.00	3/11/16
227462	304	REG	912828M98	US TREASURY NOTE	1.625	11/30/20	1.061	20,000,000.00	20,478,125.00	19,935,200.00	7/25/16
225774	304	REG	912828N48	US TREASURY NOTE	1.750	12/31/20	1.501	15,000,000.00	15,171,900.00	15,012,900.00	3/16/16
226848	304	REG	912828N48	US TREASURY NOTE	1.750	12/31/20	1.341	15,000,000.00	15,273,600.00	15,012,900.00	5/19/16
225452	304	REG	912828N89	US TREASURY NOTE	1.375	1/31/21	1.033	10,000,000.00	10,165,161.80	9,851,200.00	2/12/16

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
226912	304	REG	912828P87	US TREASURY NOTE	1.125	2/28/21	1.395	15,000,000.00	14,813,671.88	14,611,500.00	5/25/16
225905	304	REG	912828Q37	US TREASURY NOTE	1.250	3/31/21	1.256	15,000,000.00	14,995,312.50	14,670,150.00	4/01/16
226846	304	REG	912828Q37	US TREASURY NOTE	1.250	3/31/21	1.333	10,000,000.00	9,960,937.50	9,780,100.00	5/19/16
228301	304	REG	912828Q37	US TREASURY NOTE	1.250	3/31/21	1.309	15,000,000.00	14,961,914.06	14,670,150.00	10/13/16
226800	304	REG	912828Q78	US TREASURY NOTE	1.375	4/30/21	1.251	15,000,000.00	15,089,062.50	14,734,050.00	5/16/16
227129	304	REG	912828R77	US TREASURY NOTE	1.375	5/31/21	1.218	15,000,000.00	15,112,500.00	14,729,250.00	6/24/16
227261	304	REG	912828S27	US TREASURY NOTE	1.125	6/30/21	.956	15,000,000.00	15,123,046.88	14,540,700.00	7/08/16
228259	304	REG	912828S27	US TREASURY NOTE	1.125	6/30/21	1.291	15,000,000.00	14,886,328.13	14,540,700.00	10/11/16
227654	304	REG	912828S76	US TREASURY NOTE	1.125	7/31/21	1.131	15,000,000.00	14,995,898.44	14,523,600.00	8/09/16
227998	304	REG	912828F6	US TREASURY NOTE	1.125	8/31/21	1.219	15,000,000.00	14,932,031.25	14,517,750.00	9/13/16
228217	304	REG	912828T34	US TREASURY NOTE	1.125	9/30/21	1.193	15,000,000.00	14,950,781.25	14,494,950.00	10/05/16
228247	304	REG	912828T34	US TREASURY NOTE	1.125	9/30/21	1.263	10,000,000.00	9,933,593.75	9,663,300.00	10/07/16
228446	304	REG	912828T67	US TREASURY NOTE	1.250	10/31/21	1.316	10,000,000.00	9,967,968.75	9,713,300.00	10/31/16
228604	304	REG	912828T67	US TREASURY NOTE	1.250	10/31/21	1.483	10,000,000.00	9,888,671.88	9,713,300.00	11/10/16
228720	304	REG	912828U65	US TREASURY NOTE	1.750	11/30/21	1.797	10,000,000.00	9,977,734.38	9,960,600.00	11/30/16
								1,755,000,000.00	1,760,205,633.38	1,748,206,300.00	
220007	303	REG	LD1500783	CORTLAND SAVINGS & BANKING CO	.150	12/16/16	.150	230,357.86	230,357.86	230,357.86	12/16/14
220373	303	REG	LD1500841	WESBANCO BANK, INC	.150	1/13/17	.150	177,485.46	177,485.46	177,485.46	1/14/15
220711	303	REG	LD1500916	STATE BANK & TRUST COMPANY	.150	2/02/17	.150	137,876.68	137,876.68	137,876.68	2/02/15
220857	303	REG	LD1500957	PEOPLES BANK, N.A. MARIETTA	.150	2/10/17	.150	267,893.75	267,893.75	267,893.75	2/10/15
220912	303	REG	LD1500965	WAYNE SAVINGS COMMUNITY BANK	.150	2/10/17	.150	354,885.32	354,885.32	354,885.32	2/12/15
221133	303	REG	LD1501013	FARMERS & MERCHANTS STATE BANK	.150	2/27/17	.150	88,037.81	88,037.81	88,037.81	2/27/15
221403	303	REG	LD1501088	SIGNATURE BANK, N.A.	.150	3/24/17	.150	43,788.99	43,788.99	43,788.99	3/24/15
221548	303	REG	LD1501138	OLD FORT BANKING COMPANY	.150	4/03/17	.150	56,740.84	56,740.84	56,740.84	4/03/15
221592	303	REG	LD1501146	WAYNE SAVINGS COMMUNITY BANK	.150	4/07/17	.150	374,207.17	374,207.17	374,207.17	4/08/15
221627	303	REG	LD1501153	RICHLAND TRUST CO, div PARK NB	.150	4/07/17	.150	19,951.06	19,951.06	19,951.06	4/09/15
222197	303	REG	LD1501187	WAYNE SAVINGS COMMUNITY BANK	.150	4/21/17	.150	242,459.57	242,459.57	242,459.57	4/23/15
222198	303	REG	LD1501195	CONSUMERS NATIONAL BANK	.150	4/21/17	.150	348,219.26	348,219.26	348,219.26	4/23/15
222216	303	REG	LD1501203	WAYNE SAVINGS COMMUNITY BANK	.150	4/24/17	.150	142,926.64	142,926.64	142,926.64	4/24/15
222410	303	REG	LD1501211	OLD FORT BANKING COMPANY	.150	4/28/17	.150	77,223.30	77,223.30	77,223.30	4/30/15
222471	303	REG	LD1501245	STATE BANK & TRUST COMPANY	.150	5/05/17	.150	72,772.16	72,772.16	72,772.16	5/06/15
222558	303	REG	LD1501294	OLD FORT BANKING COMPANY	.150	5/12/17	.150	25,721.97	25,721.97	25,721.97	5/13/15
222591	303	REG	LD1501328	WAYNE SAVINGS COMMUNITY BANK	.150	5/15/17	.150	380,293.95	380,293.95	380,293.95	5/15/15
222650	303	REG	LD1501344	RICHLAND TRUST CO, div PARK NB	.150	5/19/17	.150	65,198.70	65,198.70	65,198.70	5/19/15
223145	303	REG	LD1501443	WAYNE SAVINGS COMMUNITY BANK	.150	6/23/17	.150	276,336.69	276,336.69	276,336.69	6/25/15
224269	303	REG	LD1600179	SIGNATURE BANK, N.A.	.150	9/29/17	.150	149,443.79	149,443.79	149,443.79	9/29/15
224692	303	REG	LD1600211	WAYNE SAVINGS COMMUNITY BANK	.150	11/06/17	.150	81,602.04	81,602.04	81,602.04	11/06/15

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 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR	YLD	PAR	AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
224814	303	REG	LD1600229	CONSUMERS NATIONAL BANK	.150	11/23/17	.150		366,084.33	366,084.33	366,084.33	11/23/15	
225135	303	REG	LD1600294	FORT JENNINGS STATE BANK	.150	1/05/18	.150		400,000.00	400,000.00	400,000.00	1/06/16	
225277	303	REG	LD1600328	PEOPLES NATIONAL BANK, NEW LEX	.150	1/26/18	.150		189,288.84	189,288.84	189,288.84	1/26/16	
225464	303	REG	LD1600369	OLD FORT BANKING COMPANY	.150	2/09/18	.150		134,370.66	134,370.66	134,370.66	2/11/16	
225641	303	REG	LD1600427	OLD FORT BANKING COMPANY	.150	3/02/18	.150		90,086.21	90,086.21	90,086.21	3/03/16	
225896	303	REG	LD1600476	OLD FORT BANKING COMPANY	.150	3/30/18	.150		393,022.71	393,022.71	393,022.71	3/30/16	
226740	303	REG	LD1600534	OLD FORT BANKING COMPANY	.150	5/04/18	.150		176,671.82	176,671.82	176,671.82	5/04/16	
226794	303	REG	LD1600567	OLD FORT BANKING COMPANY	.150	5/11/18	.150		79,807.60	79,807.60	79,807.60	5/12/16	
226795	303	REG	LD1600575	FIRST NATIONAL BANK, BELLEVUE	.150	5/11/18	.150		300,000.00	300,000.00	300,000.00	5/12/16	
226802	303	REG	LD1600583	SIGNATURE BANK, N.A.	.150	5/11/18	.150		32,137.92	32,137.92	32,137.92	5/13/16	
226819	303	REG	LD1600591	OLD FORT BANKING COMPANY	.150	5/17/18	.150		39,114.17	39,114.17	39,114.17	5/17/16	
226818	303	REG	LD1600609	OLD FORT BANKING COMPANY	.150	5/17/18	.150		41,000.00	41,000.00	41,000.00	5/17/16	
226920	303	REG	LD1600625	PARK NATIONAL BANK	.150	5/28/18	.150		33,822.33	33,822.33	33,822.33	5/25/16	
227031	303	REG	LD1600666	FIRST NATIONAL BANK, BELLEVUE	.150	6/14/18	.150		193,030.71	193,030.71	193,030.71	6/14/16	
227033	303	REG	LD1600674	FIRST NATIONAL BANK, BELLEVUE	.150	6/14/18	.150		24,352.83	24,352.83	24,352.83	6/14/16	
227629	303	REG	LD1700052	WESBANCO BANK, INC	.150	8/03/18	.150		162,255.16	162,255.16	162,255.16	8/04/16	
227962	303	REG	LD1700060	WESBANCO BANK, INC	.150	9/06/18	.150		249,798.00	249,798.00	249,798.00	9/06/16	
228053	303	REG	LD1700078	FORT JENNINGS STATE BANK	.150	9/14/18	.150		135,100.00	135,100.00	135,100.00	9/16/16	
228250	303	REG	LD1700102	WESBANCO BANK, INC	.150	10/05/18	.150		83,500.00	83,500.00	83,500.00	10/06/16	
228316	303	REG	LD1700128	PEOPLES NATIONAL BANK, NEW LEX	.150	10/12/18	.150		235,861.94	235,861.94	235,861.94	10/12/16	
228388	303	REG	LD1700136	KINGSTON NATIONAL BANK	.150	10/19/18	.150		265,000.00	265,000.00	265,000.00	10/21/16	
228587	303	REG	LD1700193	FORT JENNINGS STATE BANK	.150	11/08/18	.150		29,971.03	29,971.03	29,971.03	11/08/16	
228586	303	REG	LD1700201	FORT JENNINGS STATE BANK	.150	11/08/18	.150		363,000.00	363,000.00	363,000.00	11/08/16	
									7,630,699.27	7,630,699.27	7,630,699.27		
228107	303	REG	LD17B0167	HENRY COUNTY BANK	.350	12/21/16	.350		2,000,000.00	2,000,000.00	2,000,000.00	9/21/16	
228108	303	REG	LD17B0175	CORTLAND SAVINGS & BANKING CO	.350	12/21/16	.350		3,000,000.00	3,000,000.00	3,000,000.00	9/21/16	
227231	303	REG	LD17B0019	HEARTLAND BANK	.400	1/04/17	.400		5,000,000.00	5,000,000.00	5,000,000.00	7/06/16	
227232	303	REG	LD17B0027	WAYNE SAVINGS COMMUNITY BANK	.400	1/04/17	.400		1,500,000.00	1,500,000.00	1,500,000.00	7/06/16	
227233	303	REG	LD17B0035	GREENVILLE FEDERAL S&L ASSOC.	.400	1/04/17	.400		2,000,000.00	2,000,000.00	2,000,000.00	7/06/16	
227234	303	REG	LD17B0043	FIRST NATIONAL BANK, PANDORA	.400	1/04/17	.400		1,000,000.00	1,000,000.00	1,000,000.00	7/06/16	
227235	303	REG	LD17B0050	CORTLAND SAVINGS & BANKING CO	.400	1/04/17	.400		2,000,000.00	2,000,000.00	2,000,000.00	7/06/16	
228368	303	REG	LD17B0191	HENRY COUNTY BANK	.400	1/18/17	.400		1,000,000.00	1,000,000.00	1,000,000.00	10/19/16	
228369	303	REG	LD17B0209	CORTLAND SAVINGS & BANKING CO	.400	1/18/17	.400		2,000,000.00	2,000,000.00	2,000,000.00	10/19/16	
227602	303	REG	LD17B0092	HEARTLAND BANK	.450	2/08/17	.450		5,000,000.00	5,000,000.00	5,000,000.00	8/03/16	
227603	303	REG	LD17B0100	GREENVILLE FEDERAL S&L ASSOC.	.450	2/08/17	.450		3,000,000.00	3,000,000.00	3,000,000.00	8/03/16	
227604	303	REG	LD17B0118	HENRY COUNTY BANK	.450	2/08/17	.450		2,000,000.00	2,000,000.00	2,000,000.00	8/03/16	
227606	303	REG	LD17B0126	OTTOVILLE BANK COMPANY	.450	2/08/17	.450		1,000,000.00	1,000,000.00	1,000,000.00	8/03/16	

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
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 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
227607	303	REG	LD17B0134	FIRST NATIONAL BANK, PANDORA	.450	2/08/17	.450	1,000,000.00	1,000,000.00	1,000,000.00	8/03/16
228653	303	REG	LD17B0233	HENRY COUNTY BANK	.600	2/22/17	.600	2,000,000.00	2,000,000.00	2,000,000.00	11/16/16
227985	303	REG	LD17B0159	GREENVILLE FEDERAL S&L ASSOC.	.550	3/08/17	.550	3,000,000.00	3,000,000.00	3,000,000.00	9/08/16
228233	303	REG	LD17B0183	CORTLAND SAVINGS & BANKING CO	.550	4/05/17	.550	3,000,000.00	3,000,000.00	3,000,000.00	10/05/16
228520	303	REG	LD17B0217	HENRY COUNTY BANK	.600	5/03/17	.600	2,000,000.00	2,000,000.00	2,000,000.00	11/02/16
228521	303	REG	LD17B0225	HEARTLAND BANK	.600	5/03/17	.600	5,000,000.00	5,000,000.00	5,000,000.00	11/02/16
								46,500,000.00	46,500,000.00	46,500,000.00	
226084	303	REG	AG1600026	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/21/16
226085	303	REG	AG1600034	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226087	303	REG	AG1600042	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	40,000.00	40,000.00	40,000.00	4/21/16
226089	303	REG	AG1600059	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	70,000.00	70,000.00	70,000.00	4/21/16
226135	303	REG	AG1600067	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	85,000.00	85,000.00	85,000.00	4/21/16
226093	303	REG	AG1600075	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226096	303	REG	AG1600083	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226099	303	REG	AG1600091	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	25,000.00	25,000.00	25,000.00	4/21/16
226101	303	REG	AG1600109	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	40,000.00	40,000.00	40,000.00	4/21/16
226103	303	REG	AG1600117	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226105	303	REG	AG1600125	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226107	303	REG	AG1600133	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226111	303	REG	AG1600141	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226114	303	REG	AG1600158	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/21/16
226117	303	REG	AG1600166	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226119	303	REG	AG1600174	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226121	303	REG	AG1600182	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	95,000.00	95,000.00	95,000.00	4/21/16
226136	303	REG	AG1600190	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	25,000.00	25,000.00	25,000.00	4/21/16
226125	303	REG	AG1600208	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226126	303	REG	AG1600216	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	110,000.00	110,000.00	110,000.00	4/21/16
226078	303	REG	AG1600224	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226079	303	REG	AG1600232	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226080	303	REG	AG1600240	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226081	303	REG	AG1600257	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226082	303	REG	AG1600265	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	95,000.00	95,000.00	95,000.00	4/21/16
226083	303	REG	AG1600273	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226086	303	REG	AG1600281	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	25,000.00	25,000.00	25,000.00	4/21/16
226088	303	REG	AG1600299	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	60,000.00	60,000.00	60,000.00	4/21/16
226090	303	REG	AG1600307	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226092	303	REG	AG1600315	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250	15,000.00	15,000.00	15,000.00	4/21/16

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
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 BASIS: SETTLEMENT
 AS-OF: 11/30/16
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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR	YLD	PAR	AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
226095	303	REG	AG1600323	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		75,000.00	75,000.00	75,000.00	4/21/16	
226097	303	REG	AG1600331	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	4/21/16	
226100	303	REG	AG1600349	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226102	303	REG	AG1600356	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		85,000.00	85,000.00	85,000.00	4/21/16	
226106	303	REG	AG1600364	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		125,000.00	125,000.00	125,000.00	4/21/16	
226109	303	REG	AG1600372	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226112	303	REG	AG1600380	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		35,000.00	35,000.00	35,000.00	4/21/16	
226113	303	REG	AG1600398	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226115	303	REG	AG1600406	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226118	303	REG	AG1600414	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226075	303	REG	AG1600422	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226076	303	REG	AG1600430	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226077	303	REG	AG1600448	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	4/21/16	
226094	303	REG	AG1600455	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226098	303	REG	AG1600463	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		60,000.00	60,000.00	60,000.00	4/21/16	
226104	303	REG	AG1600471	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	4/21/16	
226108	303	REG	AG1600489	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226110	303	REG	AG1600497	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226116	303	REG	AG1600505	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226120	303	REG	AG1600513	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226122	303	REG	AG1600521	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226124	303	REG	AG1600539	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226127	303	REG	AG1600547	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	4/21/16	
226128	303	REG	AG1600554	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226129	303	REG	AG1600562	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226130	303	REG	AG1600570	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226131	303	REG	AG1600588	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226132	303	REG	AG1600596	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226133	303	REG	AG1600604	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		90,000.00	90,000.00	90,000.00	4/21/16	
226134	303	REG	AG1600612	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226137	303	REG	AG1600620	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226138	303	REG	AG1600638	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		85,000.00	85,000.00	85,000.00	4/21/16	
226139	303	REG	AG1600646	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		95,000.00	95,000.00	95,000.00	4/21/16	
226140	303	REG	AG1600653	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	4/21/16	
226141	303	REG	AG1600661	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		120,000.00	120,000.00	120,000.00	4/21/16	
226142	303	REG	AG1600679	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226143	303	REG	AG1600687	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	4/21/16	
226144	303	REG	AG1600695	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226145	303	REG	AG1600703	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	4/21/16	

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR	YLD	PAR	AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
226146	303	REG	AG1600711	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		120,000.00	120,000.00	120,000.00	4/21/16	
226148	303	REG	AG1600729	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226149	303	REG	AG1600737	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		80,000.00	80,000.00	80,000.00	4/21/16	
226151	303	REG	AG1600745	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226154	303	REG	AG1600752	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		65,000.00	65,000.00	65,000.00	4/21/16	
226157	303	REG	AG1600760	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		75,000.00	75,000.00	75,000.00	4/21/16	
226159	303	REG	AG1600778	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226162	303	REG	AG1600786	CITIZENS NATIONAL OF BLUFFTON	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226152	303	REG	AG1600794	METAMORA STATE BANK	.250	4/12/17	.250		35,095.00	35,095.00	35,095.00	4/21/16	
226158	303	REG	AG1600802	METAMORA STATE BANK	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	4/21/16	
226164	303	REG	AG1600810	METAMORA STATE BANK	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	4/21/16	
226169	303	REG	AG1600828	METAMORA STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226175	303	REG	AG1600836	METAMORA STATE BANK	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	4/21/16	
226179	303	REG	AG1600844	METAMORA STATE BANK	.250	4/12/17	.250		60,000.00	60,000.00	60,000.00	4/21/16	
226183	303	REG	AG1600851	METAMORA STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226187	303	REG	AG1600869	METAMORA STATE BANK	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	4/21/16	
226192	303	REG	AG1600877	METAMORA STATE BANK	.250	4/12/17	.250		40,000.00	40,000.00	40,000.00	4/21/16	
226408	303	REG	AG1600885	METAMORA STATE BANK	.250	4/12/17	.250		80,000.00	80,000.00	80,000.00	4/21/16	
226410	303	REG	AG1600893	METAMORA STATE BANK	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	4/21/16	
226412	303	REG	AG1600901	METAMORA STATE BANK	.250	4/12/17	.250		135,000.00	135,000.00	135,000.00	4/21/16	
226414	303	REG	AG1600919	METAMORA STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226415	303	REG	AG1600927	METAMORA STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226417	303	REG	AG1600935	METAMORA STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226420	303	REG	AG1600943	METAMORA STATE BANK	.250	4/12/17	.250		50,500.00	50,500.00	50,500.00	4/21/16	
226422	303	REG	AG1600950	METAMORA STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226426	303	REG	AG1600968	METAMORA STATE BANK	.250	4/12/17	.250		40,500.00	40,500.00	40,500.00	4/21/16	
226427	303	REG	AG1600976	METAMORA STATE BANK	.250	4/12/17	.250		90,512.00	90,512.00	90,512.00	4/21/16	
226153	303	REG	AG1601008	FARMERS SAVINGS BANK, SPENCER	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226156	303	REG	AG1601016	OHIO VALLEY BANK COMPANY	.250	4/12/17	.250		60,000.00	60,000.00	60,000.00	4/21/16	
226160	303	REG	AG1601024	FORT JENNINGS STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226161	303	REG	AG1601032	FORT JENNINGS STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226163	303	REG	AG1601040	FORT JENNINGS STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226165	303	REG	AG1601057	FORT JENNINGS STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226166	303	REG	AG1601065	FORT JENNINGS STATE BANK	.250	4/12/17	.250		125,000.00	125,000.00	125,000.00	4/21/16	
226168	303	REG	AG1601073	FORT JENNINGS STATE BANK	.250	4/12/17	.250		60,000.00	60,000.00	60,000.00	4/21/16	
226170	303	REG	AG1601081	FORT JENNINGS STATE BANK	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	4/21/16	
226172	303	REG	AG1601099	FORT JENNINGS STATE BANK	.250	4/12/17	.250		40,000.00	40,000.00	40,000.00	4/21/16	
226173	303	REG	AG1601107	FORT JENNINGS STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226174	303	REG	AG1601115	FORT JENNINGS STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR	YLD	PAR	AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
226176	303	REG	AG1601123	FORT JENNINGS STATE BANK	.250	4/12/17	.250		65,000.00	65,000.00	65,000.00	4/21/16	
226177	303	REG	AG1601131	FORT JENNINGS STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226180	303	REG	AG1601149	FORT JENNINGS STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226181	303	REG	AG1601156	FORT JENNINGS STATE BANK	.250	4/12/17	.250		125,000.00	125,000.00	125,000.00	4/21/16	
226184	303	REG	AG1601164	FORT JENNINGS STATE BANK	.250	4/12/17	.250		80,000.00	80,000.00	80,000.00	4/21/16	
226185	303	REG	AG1601172	FORT JENNINGS STATE BANK	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	4/21/16	
226186	303	REG	AG1601180	FORT JENNINGS STATE BANK	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	4/21/16	
226188	303	REG	AG1601198	FORT JENNINGS STATE BANK	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	4/21/16	
226189	303	REG	AG1601206	FORT JENNINGS STATE BANK	.250	4/12/17	.250		125,000.00	125,000.00	125,000.00	4/21/16	
226190	303	REG	AG1601214	FORT JENNINGS STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226191	303	REG	AG1601222	FORT JENNINGS STATE BANK	.250	4/12/17	.250		90,000.00	90,000.00	90,000.00	4/21/16	
226194	303	REG	AG1601230	FORT JENNINGS STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226195	303	REG	AG1601248	FORT JENNINGS STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226196	303	REG	AG1601255	FORT JENNINGS STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226197	303	REG	AG1601263	FORT JENNINGS STATE BANK	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	4/21/16	
226198	303	REG	AG1601271	FORT JENNINGS STATE BANK	.250	4/12/17	.250		90,000.00	90,000.00	90,000.00	4/21/16	
226199	303	REG	AG1601289	FORT JENNINGS STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226201	303	REG	AG1601297	FORT JENNINGS STATE BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226264	303	REG	AG1601305	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		120,000.00	120,000.00	120,000.00	4/21/16	
226265	303	REG	AG1601313	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		40,000.00	40,000.00	40,000.00	4/21/16	
226266	303	REG	AG1601321	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		20,000.00	20,000.00	20,000.00	4/21/16	
226267	303	REG	AG1601339	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		47,500.00	47,500.00	47,500.00	4/21/16	
226268	303	REG	AG1601347	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		140,000.00	140,000.00	140,000.00	4/21/16	
226269	303	REG	AG1601354	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226270	303	REG	AG1601362	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226271	303	REG	AG1601370	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		19,000.00	19,000.00	19,000.00	4/21/16	
226272	303	REG	AG1601388	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		120,000.00	120,000.00	120,000.00	4/21/16	
226273	303	REG	AG1601396	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226274	303	REG	AG1601404	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		80,000.00	80,000.00	80,000.00	4/21/16	
226275	303	REG	AG1601412	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	4/21/16	
226276	303	REG	AG1601420	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		25,000.00	25,000.00	25,000.00	4/21/16	
226277	303	REG	AG1601438	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226278	303	REG	AG1601446	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226279	303	REG	AG1601453	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250		120,000.00	120,000.00	120,000.00	4/21/16	
226280	303	REG	AG1601461	RICHWOOD BANKING COMPANY	.250	4/12/17	.250		75,000.00	75,000.00	75,000.00	4/21/16	
226281	303	REG	AG1601479	RICHWOOD BANKING COMPANY	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226282	303	REG	AG1601487	RICHWOOD BANKING COMPANY	.250	4/12/17	.250		40,000.00	40,000.00	40,000.00	4/21/16	
226283	303	REG	AG1601495	RICHWOOD BANKING COMPANY	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	4/21/16	
226284	303	REG	AG1601503	RICHWOOD BANKING COMPANY	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

JOSH MANDEL
 TREASURER, STATE OF OHIO

INVESTMENT INVENTORY
 SETTLED POSITIONS AS OF: 11/30/16

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
226285	303	REG	AG1601511	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226286	303	REG	AG1601529	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226287	303	REG	AG1601537	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226288	303	REG	AG1601545	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226289	303	REG	AG1601552	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226290	303	REG	AG1601560	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/21/16
226291	303	REG	AG1601578	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	75,000.00	75,000.00	75,000.00	4/21/16
226292	303	REG	AG1601586	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	90,000.00	90,000.00	90,000.00	4/21/16
226293	303	REG	AG1601594	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	90,000.00	90,000.00	90,000.00	4/21/16
226294	303	REG	AG1601602	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226295	303	REG	AG1601610	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226296	303	REG	AG1601628	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226297	303	REG	AG1601636	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226298	303	REG	AG1601644	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	115,000.00	115,000.00	115,000.00	4/21/16
226299	303	REG	AG1601651	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	125,000.00	125,000.00	125,000.00	4/21/16
226300	303	REG	AG1601669	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226301	303	REG	AG1601677	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	24,000.00	24,000.00	24,000.00	4/21/16
226302	303	REG	AG1601685	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	43,000.00	43,000.00	43,000.00	4/21/16
226303	303	REG	AG1601693	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	80,000.00	80,000.00	80,000.00	4/21/16
226304	303	REG	AG1601701	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	75,000.00	75,000.00	75,000.00	4/21/16
226305	303	REG	AG1601719	RICHWOOD BANKING COMPANY	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226351	303	REG	AG1601727	KINGSTON NATIONAL BANK	.250	4/12/17	.250	30,250.00	30,250.00	30,250.00	4/21/16
226354	303	REG	AG1601735	KINGSTON NATIONAL BANK	.250	4/12/17	.250	75,328.00	75,328.00	75,328.00	4/21/16
226355	303	REG	AG1601743	KINGSTON NATIONAL BANK	.250	4/12/17	.250	75,250.00	75,250.00	75,250.00	4/21/16
226359	303	REG	AG1601750	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226361	303	REG	AG1601768	KINGSTON NATIONAL BANK	.250	4/12/17	.250	70,200.00	70,200.00	70,200.00	4/21/16
226362	303	REG	AG1601776	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226363	303	REG	AG1601784	KINGSTON NATIONAL BANK	.250	4/12/17	.250	60,000.00	60,000.00	60,000.00	4/21/16
226364	303	REG	AG1601792	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226365	303	REG	AG1601800	KINGSTON NATIONAL BANK	.250	4/12/17	.250	65,000.00	65,000.00	65,000.00	4/21/16
226366	303	REG	AG1601818	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226367	303	REG	AG1601826	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226368	303	REG	AG1601834	KINGSTON NATIONAL BANK	.250	4/12/17	.250	28,250.00	28,250.00	28,250.00	4/21/16
226369	303	REG	AG1601842	KINGSTON NATIONAL BANK	.250	4/12/17	.250	50,000.00	50,000.00	50,000.00	4/21/16
226370	303	REG	AG1601859	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226374	303	REG	AG1601867	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226375	303	REG	AG1601875	KINGSTON NATIONAL BANK	.250	4/12/17	.250	20,000.00	20,000.00	20,000.00	4/21/16
226376	303	REG	AG1601883	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226377	303	REG	AG1601891	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
226378	303	REG	AG1601909	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226379	303	REG	AG1601917	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226442	303	REG	AG1601925	KINGSTON NATIONAL BANK	.250	4/12/17	.250	30,000.00	30,000.00	30,000.00	4/21/16
226445	303	REG	AG1601933	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226448	303	REG	AG1601941	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226449	303	REG	AG1601958	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226450	303	REG	AG1601966	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226451	303	REG	AG1601974	KINGSTON NATIONAL BANK	.250	4/12/17	.250	130,000.00	130,000.00	130,000.00	4/21/16
226452	303	REG	AG1601982	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226453	303	REG	AG1601990	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226454	303	REG	AG1602006	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226455	303	REG	AG1602014	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226456	303	REG	AG1602022	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226457	303	REG	AG1602030	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226458	303	REG	AG1602048	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226459	303	REG	AG1602055	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226460	303	REG	AG1602063	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226461	303	REG	AG1602071	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226462	303	REG	AG1602089	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226463	303	REG	AG1602097	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226464	303	REG	AG1602105	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226465	303	REG	AG1602113	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226314	303	REG	AG1602121	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226315	303	REG	AG1602139	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226317	303	REG	AG1602147	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226318	303	REG	AG1602154	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226319	303	REG	AG1602162	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226320	303	REG	AG1602170	KINGSTON NATIONAL BANK	.250	4/12/17	.250	35,200.00	35,200.00	35,200.00	4/21/16
226321	303	REG	AG1602188	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226322	303	REG	AG1602196	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226323	303	REG	AG1602204	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226324	303	REG	AG1602212	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226325	303	REG	AG1602220	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226326	303	REG	AG1602238	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226327	303	REG	AG1602246	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226329	303	REG	AG1602253	KINGSTON NATIONAL BANK	.250	4/12/17	.250	125,500.00	125,500.00	125,500.00	4/21/16
226330	303	REG	AG1602261	KINGSTON NATIONAL BANK	.250	4/12/17	.250	120,000.00	120,000.00	120,000.00	4/21/16
226331	303	REG	AG1602279	KINGSTON NATIONAL BANK	.250	4/12/17	.250	50,000.00	50,000.00	50,000.00	4/21/16
226332	303	REG	AG1602287	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR	YLD	PAR	AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
226333	303	REG	AG1602295	KINGSTON NATIONAL BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226334	303	REG	AG1602303	KINGSTON NATIONAL BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226335	303	REG	AG1602311	KINGSTON NATIONAL BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226337	303	REG	AG1602329	KINGSTON NATIONAL BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226338	303	REG	AG1602337	KINGSTON NATIONAL BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226339	303	REG	AG1602345	KINGSTON NATIONAL BANK	.250	4/12/17	.250		40,250.00	40,250.00	40,250.00	4/21/16	
226340	303	REG	AG1602352	KINGSTON NATIONAL BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226341	303	REG	AG1602360	KINGSTON NATIONAL BANK	.250	4/12/17	.250		60,250.00	60,250.00	60,250.00	4/21/16	
226342	303	REG	AG1602378	KINGSTON NATIONAL BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226343	303	REG	AG1602386	KINGSTON NATIONAL BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226344	303	REG	AG1602394	KINGSTON NATIONAL BANK	.250	4/12/17	.250		120,350.00	120,350.00	120,350.00	4/21/16	
226345	303	REG	AG1602402	KINGSTON NATIONAL BANK	.250	4/12/17	.250		45,250.00	45,250.00	45,250.00	4/21/16	
226346	303	REG	AG1602410	KINGSTON NATIONAL BANK	.250	4/12/17	.250		100,250.00	100,250.00	100,250.00	4/21/16	
226347	303	REG	AG1602428	KINGSTON NATIONAL BANK	.250	4/12/17	.250		11,250.00	11,250.00	11,250.00	4/21/16	
226348	303	REG	AG1602436	KINGSTON NATIONAL BANK	.250	4/12/17	.250		31,250.00	31,250.00	31,250.00	4/21/16	
226349	303	REG	AG1602444	KINGSTON NATIONAL BANK	.250	4/12/17	.250		17,250.00	17,250.00	17,250.00	4/21/16	
226350	303	REG	AG1602451	KINGSTON NATIONAL BANK	.250	4/12/17	.250		145,350.00	145,350.00	145,350.00	4/21/16	
226352	303	REG	AG1602469	KINGSTON NATIONAL BANK	.250	4/12/17	.250		75,250.00	75,250.00	75,250.00	4/21/16	
226353	303	REG	AG1602477	KINGSTON NATIONAL BANK	.250	4/12/17	.250		100,300.00	100,300.00	100,300.00	4/21/16	
226356	303	REG	AG1602485	KINGSTON NATIONAL BANK	.250	4/12/17	.250		25,250.00	25,250.00	25,250.00	4/21/16	
226357	303	REG	AG1602493	KINGSTON NATIONAL BANK	.250	4/12/17	.250		130,350.00	130,350.00	130,350.00	4/21/16	
226358	303	REG	AG1602501	KINGSTON NATIONAL BANK	.250	4/12/17	.250		60,250.00	60,250.00	60,250.00	4/21/16	
226360	303	REG	AG1602519	KINGSTON NATIONAL BANK	.250	4/12/17	.250		75,000.00	75,000.00	75,000.00	4/21/16	
226401	303	REG	AG1602527	KINGSTON NATIONAL BANK	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	4/21/16	
226402	303	REG	AG1602535	KINGSTON NATIONAL BANK	.250	4/12/17	.250		45,000.00	45,000.00	45,000.00	4/21/16	
226403	303	REG	AG1602543	KINGSTON NATIONAL BANK	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	4/21/16	
226404	303	REG	AG1602550	KINGSTON NATIONAL BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226405	303	REG	AG1602568	KINGSTON NATIONAL BANK	.250	4/12/17	.250		60,000.00	60,000.00	60,000.00	4/21/16	
226406	303	REG	AG1602576	KINGSTON NATIONAL BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226407	303	REG	AG1602584	KINGSTON NATIONAL BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226409	303	REG	AG1602592	KINGSTON NATIONAL BANK	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	4/21/16	
226411	303	REG	AG1602600	KINGSTON NATIONAL BANK	.250	4/12/17	.250		25,000.00	25,000.00	25,000.00	4/21/16	
226413	303	REG	AG1602618	KINGSTON NATIONAL BANK	.250	4/12/17	.250		20,000.00	20,000.00	20,000.00	4/21/16	
226416	303	REG	AG1602626	KINGSTON NATIONAL BANK	.250	4/12/17	.250		75,000.00	75,000.00	75,000.00	4/21/16	
226419	303	REG	AG1602634	KINGSTON NATIONAL BANK	.250	4/12/17	.250		90,000.00	90,000.00	90,000.00	4/21/16	
226421	303	REG	AG1602642	KINGSTON NATIONAL BANK	.250	4/12/17	.250		40,000.00	40,000.00	40,000.00	4/21/16	
226423	303	REG	AG1602659	KINGSTON NATIONAL BANK	.250	4/12/17	.250		80,000.00	80,000.00	80,000.00	4/21/16	
226424	303	REG	AG1602667	KINGSTON NATIONAL BANK	.250	4/12/17	.250		35,000.00	35,000.00	35,000.00	4/21/16	
226425	303	REG	AG1602675	KINGSTON NATIONAL BANK	.250	4/12/17	.250		40,000.00	40,000.00	40,000.00	4/21/16	

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
226429	303	REG	AG1602683	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226431	303	REG	AG1602691	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226434	303	REG	AG1602709	KINGSTON NATIONAL BANK	.250	4/12/17	.250	4,000.00	4,000.00	4,000.00	4/21/16
226436	303	REG	AG1602717	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226382	303	REG	AG1602725	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226383	303	REG	AG1602733	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226384	303	REG	AG1602741	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226385	303	REG	AG1602758	KINGSTON NATIONAL BANK	.250	4/12/17	.250	50,000.00	50,000.00	50,000.00	4/21/16
226386	303	REG	AG1602766	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226387	303	REG	AG1602774	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226388	303	REG	AG1602782	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226389	303	REG	AG1602790	KINGSTON NATIONAL BANK	.250	4/12/17	.250	18,228.00	18,228.00	18,228.00	4/21/16
226390	303	REG	AG1602808	KINGSTON NATIONAL BANK	.250	4/12/17	.250	25,000.00	25,000.00	25,000.00	4/21/16
226391	303	REG	AG1602816	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226392	303	REG	AG1602824	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226393	303	REG	AG1602832	KINGSTON NATIONAL BANK	.250	4/12/17	.250	85,000.00	85,000.00	85,000.00	4/21/16
226394	303	REG	AG1602840	KINGSTON NATIONAL BANK	.250	4/12/17	.250	60,000.00	60,000.00	60,000.00	4/21/16
226395	303	REG	AG1602857	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226396	303	REG	AG1602865	KINGSTON NATIONAL BANK	.250	4/12/17	.250	60,000.00	60,000.00	60,000.00	4/21/16
226397	303	REG	AG1602873	KINGSTON NATIONAL BANK	.250	4/12/17	.250	25,000.00	25,000.00	25,000.00	4/21/16
226398	303	REG	AG1602881	KINGSTON NATIONAL BANK	.250	4/12/17	.250	35,000.00	35,000.00	35,000.00	4/21/16
226399	303	REG	AG1602899	KINGSTON NATIONAL BANK	.250	4/12/17	.250	30,000.00	30,000.00	30,000.00	4/21/16
226400	303	REG	AG1602907	KINGSTON NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226155	303	REG	AG1602915	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226167	303	REG	AG1602923	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226171	303	REG	AG1602931	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/21/16
226178	303	REG	AG1602949	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/21/16
226182	303	REG	AG1602956	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226200	303	REG	AG1602972	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	50,000.00	50,000.00	50,000.00	4/21/16
226203	303	REG	AG1602980	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	50,000.00	50,000.00	50,000.00	4/21/16
226204	303	REG	AG1602998	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226205	303	REG	AG1603004	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	40,000.00	40,000.00	40,000.00	4/21/16
226206	303	REG	AG1603012	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	40,000.00	40,000.00	40,000.00	4/21/16
226207	303	REG	AG1603020	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226208	303	REG	AG1603038	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	115,000.00	115,000.00	115,000.00	4/21/16
226209	303	REG	AG1603046	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	115,000.00	115,000.00	115,000.00	4/21/16
226210	303	REG	AG1603053	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226211	303	REG	AG1603061	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/21/16
226212	303	REG	AG1603079	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16

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J O S H M A N D E L
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I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
226213	303	REG	AG1603087	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226214	303	REG	AG1603095	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226215	303	REG	AG1603103	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226216	303	REG	AG1603111	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226217	303	REG	AG1603129	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226218	303	REG	AG1603137	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226219	303	REG	AG1603145	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226220	303	REG	AG1603152	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226221	303	REG	AG1603160	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/21/16
226222	303	REG	AG1603178	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	80,000.00	80,000.00	80,000.00	4/21/16
226223	303	REG	AG1603186	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226224	303	REG	AG1603194	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	75,000.00	75,000.00	75,000.00	4/21/16
226225	303	REG	AG1603202	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/21/16
226226	303	REG	AG1603210	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	42,000.00	42,000.00	42,000.00	4/21/16
226227	303	REG	AG1603228	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	11,000.00	11,000.00	11,000.00	4/21/16
226228	303	REG	AG1603236	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	30,000.00	30,000.00	30,000.00	4/21/16
226229	303	REG	AG1603244	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	80,050.00	80,050.00	80,050.00	4/21/16
226230	303	REG	AG1603251	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	115,000.00	115,000.00	115,000.00	4/21/16
226231	303	REG	AG1603269	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	80,000.00	80,000.00	80,000.00	4/21/16
226232	303	REG	AG1603277	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	25,000.00	25,000.00	25,000.00	4/21/16
226233	303	REG	AG1603285	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	50,000.00	50,000.00	50,000.00	4/21/16
226234	303	REG	AG1603293	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	80,000.00	80,000.00	80,000.00	4/21/16
226235	303	REG	AG1603301	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	75,000.00	75,000.00	75,000.00	4/21/16
226236	303	REG	AG1603319	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226237	303	REG	AG1603327	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226238	303	REG	AG1603335	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226239	303	REG	AG1603343	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	125,000.00	125,000.00	125,000.00	4/21/16
226240	303	REG	AG1603350	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226241	303	REG	AG1603368	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226242	303	REG	AG1603376	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/21/16
226243	303	REG	AG1603384	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226244	303	REG	AG1603392	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226245	303	REG	AG1603400	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226246	303	REG	AG1603418	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	80,000.00	80,000.00	80,000.00	4/21/16
226247	303	REG	AG1603426	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226248	303	REG	AG1603434	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226249	303	REG	AG1603442	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226250	303	REG	AG1603459	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226251	303	REG	AG1603467	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
226252	303	REG	AG1603475	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226253	303	REG	AG1603483	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/21/16
226254	303	REG	AG1603491	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226255	303	REG	AG1603509	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	50,000.00	50,000.00	50,000.00	4/21/16
226256	303	REG	AG1603517	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226257	303	REG	AG1603525	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226258	303	REG	AG1603533	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226259	303	REG	AG1603541	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226260	303	REG	AG1603558	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	50,000.00	50,000.00	50,000.00	4/21/16
226261	303	REG	AG1603566	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226262	303	REG	AG1603574	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226263	303	REG	AG1603582	HUNTINGTON NATIONAL BANK, NA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
226202	303	REG	AG1603590	FORT JENNINGS STATE BANK	.250	4/12/17	.250	60,000.00	60,000.00	60,000.00	4/21/16
226418	303	REG	AG1603608	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226428	303	REG	AG1603616	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	95,000.00	95,000.00	95,000.00	4/22/16
226430	303	REG	AG1603624	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226432	303	REG	AG1603632	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226433	303	REG	AG1603640	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226435	303	REG	AG1603657	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226437	303	REG	AG1603665	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/22/16
226438	303	REG	AG1603673	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/22/16
226439	303	REG	AG1603681	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	125,000.00	125,000.00	125,000.00	4/22/16
226440	303	REG	AG1603699	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226441	303	REG	AG1603707	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226443	303	REG	AG1603715	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226444	303	REG	AG1603723	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	130,000.00	130,000.00	130,000.00	4/22/16
226446	303	REG	AG1603731	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226447	303	REG	AG1603749	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	70,000.00	70,000.00	70,000.00	4/22/16
226476	303	REG	AG1603756	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	125,000.00	125,000.00	125,000.00	4/22/16
226477	303	REG	AG1603764	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226478	303	REG	AG1603772	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226479	303	REG	AG1603780	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226480	303	REG	AG1603798	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226509	303	REG	AG1603806	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226510	303	REG	AG1603814	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226511	303	REG	AG1603822	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226512	303	REG	AG1603830	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226513	303	REG	AG1603848	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226514	303	REG	AG1603855	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	50,000.00	50,000.00	50,000.00	4/22/16

PGM: INVS_MONTHEND_INVENTORY
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 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
226515	303	REG	AG1603863	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226516	303	REG	AG1603871	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/22/16
226517	303	REG	AG1603889	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226518	303	REG	AG1603897	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/22/16
226519	303	REG	AG1603905	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/22/16
226520	303	REG	AG1603913	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226521	303	REG	AG1603921	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226522	303	REG	AG1603939	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226523	303	REG	AG1603947	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226524	303	REG	AG1603954	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	35,000.00	35,000.00	35,000.00	4/22/16
226525	303	REG	AG1603962	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226526	303	REG	AG1603970	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	50,000.00	50,000.00	50,000.00	4/22/16
226527	303	REG	AG1603988	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226528	303	REG	AG1603996	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226483	303	REG	AG1604002	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/22/16
226484	303	REG	AG1604010	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/22/16
226485	303	REG	AG1604028	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	125,000.00	125,000.00	125,000.00	4/22/16
226486	303	REG	AG1604036	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226487	303	REG	AG1604044	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226488	303	REG	AG1604051	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	50,000.00	50,000.00	50,000.00	4/22/16
226489	303	REG	AG1604069	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226490	303	REG	AG1604077	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226492	303	REG	AG1604085	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/22/16
226493	303	REG	AG1604093	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	45,000.00	45,000.00	45,000.00	4/22/16
226494	303	REG	AG1604101	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	55,000.00	55,000.00	55,000.00	4/22/16
226495	303	REG	AG1604119	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226496	303	REG	AG1604127	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226497	303	REG	AG1604135	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226498	303	REG	AG1604143	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226499	303	REG	AG1604150	FIRST FEDERAL BANK OFTHE MIDWEST	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/22/16
226500	303	REG	AG1604168	GENOA BANKING COMPANY	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/22/16
226501	303	REG	AG1604176	GENOA BANKING COMPANY	.250	4/12/17	.250	90,000.00	90,000.00	90,000.00	4/22/16
226502	303	REG	AG1604184	GENOA BANKING COMPANY	.250	4/12/17	.250	90,000.00	90,000.00	90,000.00	4/22/16
226584	303	REG	AG1604200	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	30,000.00	30,000.00	30,000.00	5/02/16
226585	303	REG	AG1604218	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	60,000.00	60,000.00	60,000.00	5/02/16
226586	303	REG	AG1604226	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	80,000.00	80,000.00	80,000.00	5/02/16
226587	303	REG	AG1604234	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	30,000.00	30,000.00	30,000.00	5/02/16
226588	303	REG	AG1604242	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	25,000.00	25,000.00	25,000.00	5/02/16
226589	303	REG	AG1604259	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	20,000.00	20,000.00	20,000.00	5/02/16

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR	YLD	PAR	AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
226590	303	REG	AG1604267	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		30,000.00	30,000.00	30,000.00	5/02/16	
226592	303	REG	AG1604283	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		65,000.00	65,000.00	65,000.00	5/02/16	
226594	303	REG	AG1604309	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	5/02/16	
226596	303	REG	AG1604325	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		75,000.00	75,000.00	75,000.00	5/02/16	
226597	303	REG	AG1604333	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		75,000.00	75,000.00	75,000.00	5/02/16	
226598	303	REG	AG1604341	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		86,000.00	86,000.00	86,000.00	5/02/16	
226599	303	REG	AG1604358	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	5/02/16	
226600	303	REG	AG1604366	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		40,000.00	40,000.00	40,000.00	5/02/16	
226601	303	REG	AG1604374	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	5/02/16	
226602	303	REG	AG1604382	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		15,000.00	15,000.00	15,000.00	5/02/16	
226603	303	REG	AG1604390	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		20,000.00	20,000.00	20,000.00	5/02/16	
226610	303	REG	AG1604408	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		40,000.00	40,000.00	40,000.00	5/02/16	
226611	303	REG	AG1604416	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		35,000.00	35,000.00	35,000.00	5/02/16	
226612	303	REG	AG1604424	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	5/02/16	
226614	303	REG	AG1604440	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	5/02/16	
226615	303	REG	AG1604457	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		125,000.00	125,000.00	125,000.00	5/02/16	
226616	303	REG	AG1604465	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		25,000.00	25,000.00	25,000.00	5/02/16	
226618	303	REG	AG1604481	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		40,000.00	40,000.00	40,000.00	5/02/16	
226619	303	REG	AG1604499	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	5/02/16	
226620	303	REG	AG1604507	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		20,000.00	20,000.00	20,000.00	5/02/16	
226623	303	REG	AG1604523	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	5/02/16	
226624	303	REG	AG1604531	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		60,000.00	60,000.00	60,000.00	5/02/16	
226625	303	REG	AG1604549	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		75,000.00	75,000.00	75,000.00	5/02/16	
226626	303	REG	AG1604556	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		150,000.00	150,000.00	150,000.00	5/02/16	
226627	303	REG	AG1604564	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	5/02/16	
226629	303	REG	AG1604572	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	5/02/16	
226628	303	REG	AG1604580	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		30,000.00	30,000.00	30,000.00	5/02/16	
226630	303	REG	AG1604598	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		130,000.00	130,000.00	130,000.00	5/02/16	
226631	303	REG	AG1604606	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		100,000.00	100,000.00	100,000.00	5/02/16	
226632	303	REG	AG1604614	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		40,212.00	40,212.00	40,212.00	5/02/16	
226687	303	REG	AG1604622	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		15,000.00	15,000.00	15,000.00	5/02/16	
226636	303	REG	AG1604648	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		75,000.00	75,000.00	75,000.00	5/02/16	
226638	303	REG	AG1604655	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	5/02/16	
226640	303	REG	AG1604663	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		70,000.00	70,000.00	70,000.00	5/02/16	
226643	303	REG	AG1604671	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		120,000.00	120,000.00	120,000.00	5/02/16	
226647	303	REG	AG1604697	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		20,000.00	20,000.00	20,000.00	5/02/16	
226649	303	REG	AG1604705	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		125,000.00	125,000.00	125,000.00	5/02/16	
226651	303	REG	AG1604713	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		50,000.00	50,000.00	50,000.00	5/02/16	
226656	303	REG	AG1604739	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250		10,000.00	10,000.00	10,000.00	5/02/16	

PGM: INVS_MONTHEND_INVENTORY
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 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
226660	303	REG	AG1604754	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	60,000.00	60,000.00	60,000.00	5/02/16
226663	303	REG	AG1604762	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	42,000.00	42,000.00	42,000.00	5/02/16
226665	303	REG	AG1604770	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	5/02/16
226670	303	REG	AG1604796	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	5/02/16
226671	303	REG	AG1604804	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226674	303	REG	AG1604812	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	75,000.00	75,000.00	75,000.00	5/02/16
226637	303	REG	AG1604820	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	12,000.00	12,000.00	12,000.00	5/02/16
226639	303	REG	AG1604838	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	10,000.00	10,000.00	10,000.00	5/02/16
226641	303	REG	AG1604846	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226642	303	REG	AG1604853	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226644	303	REG	AG1604861	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	25,000.00	25,000.00	25,000.00	5/02/16
226646	303	REG	AG1604879	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	125,000.00	125,000.00	125,000.00	5/02/16
226648	303	REG	AG1604887	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	60,000.00	60,000.00	60,000.00	5/02/16
226650	303	REG	AG1604895	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	125,000.00	125,000.00	125,000.00	5/02/16
226652	303	REG	AG1604903	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	80,000.00	80,000.00	80,000.00	5/02/16
226653	303	REG	AG1604911	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	5/02/16
226655	303	REG	AG1604929	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226657	303	REG	AG1604937	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226659	303	REG	AG1604945	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226661	303	REG	AG1604952	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	95,000.00	95,000.00	95,000.00	5/02/16
226662	303	REG	AG1604960	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	75,000.00	75,000.00	75,000.00	5/02/16
226664	303	REG	AG1604978	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226666	303	REG	AG1604986	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226667	303	REG	AG1604994	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226669	303	REG	AG1605009	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226672	303	REG	AG1605017	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	120,000.00	120,000.00	120,000.00	5/02/16
226673	303	REG	AG1605025	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	5/02/16
226675	303	REG	AG1605033	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226676	303	REG	AG1605041	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226677	303	REG	AG1605058	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226678	303	REG	AG1605066	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226679	303	REG	AG1605074	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	75,000.00	75,000.00	75,000.00	5/02/16
226680	303	REG	AG1605082	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	35,000.00	35,000.00	35,000.00	5/02/16
226681	303	REG	AG1605090	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226682	303	REG	AG1605108	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	5/02/16
226683	303	REG	AG1605116	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226684	303	REG	AG1605124	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	90,000.00	90,000.00	90,000.00	5/02/16
226685	303	REG	AG1605132	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16
226686	303	REG	AG1605140	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/02/16

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I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
226726	303	REG	AG1605157	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/04/16
226727	303	REG	AG1605165	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/04/16
226728	303	REG	AG1605173	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/04/16
226729	303	REG	AG1605181	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/04/16
226730	303	REG	AG1605199	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/04/16
226731	303	REG	AG1605207	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/04/16
226734	303	REG	AG1605215	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/04/16
226732	303	REG	AG1605223	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/04/16
226735	303	REG	AG1605231	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/04/16
226736	303	REG	AG1605249	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/04/16
226738	303	REG	AG1605256	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	20,000.00	20,000.00	20,000.00	5/04/16
226739	303	REG	AG1605264	FARMERS NATIONAL BANK, CANFIELD	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/04/16
226762	303	REG	AG1605272	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/09/16
226763	303	REG	AG1605280	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/09/16
226764	303	REG	AG1605298	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/09/16
226839	303	REG	AG1605306	FIRST NATIONAL BANK, PANDORA	.250	4/12/17	.250	40,000.00	40,000.00	40,000.00	5/18/16
226921	303	REG	AG1605314	VINTON COUNTY NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	5/25/16
227038	303	REG	AG1605322	NATIONAL COOPERATIVE BANK, N.A.	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	6/14/16
227045	303	REG	AG1605330	VINTON COUNTY NATIONAL BANK	.250	4/12/17	.250	130,000.00	130,000.00	130,000.00	6/15/16
227046	303	REG	AG1605348	VINTON COUNTY NATIONAL BANK	.250	4/12/17	.250	65,000.00	65,000.00	65,000.00	6/15/16
227047	303	REG	AG1605355	VINTON COUNTY NATIONAL BANK	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	6/15/16
227077	303	REG	AG1605363	NATIONAL COOPERATIVE BANK, N.A.	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	6/20/16
227078	303	REG	AG1605371	NATIONAL COOPERATIVE BANK, N.A.	.250	4/12/17	.250	75,000.00	75,000.00	75,000.00	6/20/16
226534	303	REG	AG1606007	FARMERS SAVINGS BANK, SPENCER	.250	4/12/17	.250	100,000.00	100,000.00	100,000.00	4/21/16
226535	303	REG	AG1606015	FARMERS SAVINGS BANK, SPENCER	.250	4/12/17	.250	150,000.00	150,000.00	150,000.00	4/21/16
								57,598,425.00	57,598,425.00	57,598,425.00	
219827	303	REG	EC1501328	GREENVILLE FEDERAL S&L ASSOC.	.150	12/01/16	.150	100,000.00	100,000.00	100,000.00	12/01/14
219828	303	REG	EC1501336	KEYBANK, NA	.150	12/01/16	.150	31,000.00	31,000.00	31,000.00	12/01/14
219829	303	REG	EC1501344	KEYBANK, NA	.150	12/01/16	.150	100,000.00	100,000.00	100,000.00	12/01/14
219830	303	REG	EC1501351	KEYBANK, NA	.150	12/01/16	.150	350,000.00	350,000.00	350,000.00	12/01/14
219831	303	REG	EC1501369	KEYBANK, NA	.150	12/01/16	.150	35,000.00	35,000.00	35,000.00	12/01/14
219832	303	REG	EC1501377	KEYBANK, NA	.150	12/01/16	.150	81,300.00	81,300.00	81,300.00	12/01/14
219834	303	REG	EC1501385	KEYBANK, NA	.150	12/01/16	.150	109,290.00	109,290.00	109,290.00	12/01/14
219852	303	REG	EC1501393	KEYBANK, NA	.150	12/02/16	.150	26,100.00	26,100.00	26,100.00	12/02/14
219853	303	REG	EC1501401	KEYBANK, NA	.150	12/02/16	.150	313,054.00	313,054.00	313,054.00	12/02/14
219854	303	REG	EC1501419	KEYBANK, NA	.150	12/02/16	.150	110,500.00	110,500.00	110,500.00	12/02/14
219855	303	REG	EC1501427	KEYBANK, NA	.150	12/02/16	.150	25,330.00	25,330.00	25,330.00	12/02/14

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I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR	YLD	PAR	AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
219856	303	REG	EC1501435	KEYBANK, NA	.150	12/02/16	.150		175,000.00	175,000.00	175,000.00	12/02/14	
219859	303	REG	EC1501443	KEYBANK, NA	.150	12/02/16	.150		191,667.00	191,667.00	191,667.00	12/02/14	
219860	303	REG	EC1501450	KEYBANK, NA	.150	12/02/16	.150		75,000.00	75,000.00	75,000.00	12/02/14	
219851	303	REG	EC1501468	HUNTINGTON NATIONAL BANK, NA	.150	12/02/16	.150		11,307.50	11,307.50	11,307.50	12/02/14	
219874	303	REG	EC1501476	KEYBANK, NA	.150	12/02/16	.150		40,200.00	40,200.00	40,200.00	12/03/14	
219875	303	REG	EC1501484	KEYBANK, NA	.150	12/02/16	.150		74,000.00	74,000.00	74,000.00	12/03/14	
219876	303	REG	EC1501492	KEYBANK, NA	.150	12/02/16	.150		43,915.00	43,915.00	43,915.00	12/03/14	
219877	303	REG	EC1501500	KEYBANK, NA	.150	12/02/16	.150		350,000.00	350,000.00	350,000.00	12/03/14	
219895	303	REG	EC1501518	KEYBANK, NA	.150	12/02/16	.150		50,000.00	50,000.00	50,000.00	12/04/14	
219896	303	REG	EC1501526	KEYBANK, NA	.150	12/02/16	.150		58,459.80	58,459.80	58,459.80	12/04/14	
219897	303	REG	EC1501534	KEYBANK, NA	.150	12/02/16	.150		250,000.00	250,000.00	250,000.00	12/04/14	
219898	303	REG	EC1501542	KEYBANK, NA	.150	12/02/16	.150		50,000.00	50,000.00	50,000.00	12/04/14	
219899	303	REG	EC1501559	KEYBANK, NA	.150	12/02/16	.150		339,220.00	339,220.00	339,220.00	12/04/14	
219900	303	REG	EC1501567	KEYBANK, NA	.150	12/02/16	.150		50,000.00	50,000.00	50,000.00	12/04/14	
219901	303	REG	EC1501575	KEYBANK, NA	.150	12/02/16	.150		30,000.00	30,000.00	30,000.00	12/04/14	
219902	303	REG	EC1501583	KEYBANK, NA	.150	12/02/16	.150		49,940.00	49,940.00	49,940.00	12/04/14	
219904	303	REG	EC1501591	KEYBANK, NA	.150	12/02/16	.150		218,204.00	218,204.00	218,204.00	12/04/14	
219905	303	REG	EC1501609	KEYBANK, NA	.150	12/02/16	.150		140,000.00	140,000.00	140,000.00	12/04/14	
219884	303	REG	EC1501617	KEYBANK, NA	.150	12/02/16	.150		92,730.00	92,730.00	92,730.00	12/04/14	
219886	303	REG	EC1501625	KEYBANK, NA	.150	12/02/16	.150		157,270.00	157,270.00	157,270.00	12/04/14	
219887	303	REG	EC1501633	KEYBANK, NA	.150	12/02/16	.150		294,000.00	294,000.00	294,000.00	12/04/14	
219888	303	REG	EC1501641	KEYBANK, NA	.150	12/02/16	.150		102,500.00	102,500.00	102,500.00	12/04/14	
219889	303	REG	EC1501658	KEYBANK, NA	.150	12/02/16	.150		107,500.00	107,500.00	107,500.00	12/04/14	
220171	303	REG	EC1501666	KEYBANK, NA	.150	12/30/16	.150		125,000.00	125,000.00	125,000.00	12/31/14	
220172	303	REG	EC1501674	KEYBANK, NA	.150	12/30/16	.150		125,005.00	125,005.00	125,005.00	12/31/14	
220173	303	REG	EC1501682	KEYBANK, NA	.150	12/30/16	.150		67,500.00	67,500.00	67,500.00	12/31/14	
220174	303	REG	EC1501690	KEYBANK, NA	.150	12/30/16	.150		25,000.00	25,000.00	25,000.00	12/31/14	
220175	303	REG	EC1501708	KEYBANK, NA	.150	12/30/16	.150		50,000.00	50,000.00	50,000.00	12/31/14	
220176	303	REG	EC1501716	KEYBANK, NA	.150	12/30/16	.150		250,000.00	250,000.00	250,000.00	12/31/14	
220177	303	REG	EC1501724	KEYBANK, NA	.150	12/30/16	.150		114,010.00	114,010.00	114,010.00	12/31/14	
220178	303	REG	EC1501732	KEYBANK, NA	.150	12/30/16	.150		90,000.00	90,000.00	90,000.00	12/31/14	
220179	303	REG	EC1501740	KEYBANK, NA	.150	12/30/16	.150		78,070.00	78,070.00	78,070.00	12/31/14	
220180	303	REG	EC1501757	KEYBANK, NA	.150	12/30/16	.150		350,000.00	350,000.00	350,000.00	12/31/14	
220181	303	REG	EC1501765	KEYBANK, NA	.150	12/30/16	.150		100,000.00	100,000.00	100,000.00	12/31/14	
220182	303	REG	EC1501773	KEYBANK, NA	.150	12/30/16	.150		192,500.00	192,500.00	192,500.00	12/31/14	
220184	303	REG	EC1501781	KEYBANK, NA	.150	12/30/16	.150		25,000.00	25,000.00	25,000.00	12/31/14	
220206	303	REG	EC1501799	GREENVILLE FEDERAL S&L ASSOC.	.150	1/02/17	.150		252,034.37	252,034.37	252,034.37	1/02/15	
220301	303	REG	EC1501807	HUNTINGTON NATIONAL BANK, NA	.150	1/09/17	.150		75,000.00	75,000.00	75,000.00	1/09/15	
220302	303	REG	EC1501815	HUNTINGTON NATIONAL BANK, NA	.150	1/09/17	.150		70,000.00	70,000.00	70,000.00	1/09/15	

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I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
220303	303	REG	EC1501823	HUNTINGTON NATIONAL BANK, NA	.150	1/09/17	.150	100,000.00	100,000.00	100,000.00	1/09/15
220324	303	REG	EC1501831	U.S. BANK, N.A.	.150	1/12/17	.150	190,589.00	190,589.00	190,589.00	1/12/15
220396	303	REG	EC1501849	U.S. BANK, N.A.	.150	1/16/17	.150	250,456.22	250,456.22	250,456.22	1/16/15
220572	303	REG	EC1501856	KEYBANK, NA	.150	1/26/17	.150	30,000.00	30,000.00	30,000.00	1/26/15
220573	303	REG	EC1501864	KEYBANK, NA	.150	1/26/17	.150	83,000.00	83,000.00	83,000.00	1/26/15
220574	303	REG	EC1501872	KEYBANK, NA	.150	1/26/17	.150	112,000.00	112,000.00	112,000.00	1/26/15
220575	303	REG	EC1501880	KEYBANK, NA	.150	1/26/17	.150	250,000.00	250,000.00	250,000.00	1/26/15
220577	303	REG	EC1501898	KEYBANK, NA	.150	1/26/17	.150	100,000.00	100,000.00	100,000.00	1/26/15
220578	303	REG	EC1501906	KEYBANK, NA	.150	1/26/17	.150	125,065.00	125,065.00	125,065.00	1/26/15
220580	303	REG	EC1501914	KEYBANK, NA	.150	1/26/17	.150	350,000.00	350,000.00	350,000.00	1/26/15
220581	303	REG	EC1501922	KEYBANK, NA	.150	1/26/17	.150	20,000.00	20,000.00	20,000.00	1/26/15
220582	303	REG	EC1501930	KEYBANK, NA	.150	1/26/17	.150	90,000.00	90,000.00	90,000.00	1/26/15
220583	303	REG	EC1501948	KEYBANK, NA	.150	1/26/17	.150	79,500.00	79,500.00	79,500.00	1/26/15
220584	303	REG	EC1501955	KEYBANK, NA	.150	1/26/17	.150	150,000.00	150,000.00	150,000.00	1/26/15
220585	303	REG	EC1501963	KEYBANK, NA	.150	1/26/17	.150	189,000.00	189,000.00	189,000.00	1/26/15
220651	303	REG	EC1501971	KEYBANK, NA	.150	1/27/17	.150	27,500.00	27,500.00	27,500.00	1/28/15
220652	303	REG	EC1501989	KEYBANK, NA	.150	1/27/17	.150	46,000.00	46,000.00	46,000.00	1/28/15
220653	303	REG	EC1501997	KEYBANK, NA	.150	1/27/17	.150	100,000.00	100,000.00	100,000.00	1/28/15
220654	303	REG	EC1502003	KEYBANK, NA	.150	1/27/17	.150	175,000.00	175,000.00	175,000.00	1/28/15
220655	303	REG	EC1502011	KEYBANK, NA	.150	1/27/17	.150	60,000.00	60,000.00	60,000.00	1/28/15
220656	303	REG	EC1502029	KEYBANK, NA	.150	1/27/17	.150	245,000.00	245,000.00	245,000.00	1/28/15
220657	303	REG	EC1502037	KEYBANK, NA	.150	1/27/17	.150	230,000.00	230,000.00	230,000.00	1/28/15
220658	303	REG	EC1502045	KEYBANK, NA	.150	1/27/17	.150	283,783.50	283,783.50	283,783.50	1/28/15
220659	303	REG	EC1502052	KEYBANK, NA	.150	1/27/17	.150	150,000.00	150,000.00	150,000.00	1/28/15
220660	303	REG	EC1502060	KEYBANK, NA	.150	1/27/17	.150	183,400.00	183,400.00	183,400.00	1/28/15
220661	303	REG	EC1502078	KEYBANK, NA	.150	1/27/17	.150	169,745.00	169,745.00	169,745.00	1/28/15
220662	303	REG	EC1502086	KEYBANK, NA	.150	1/27/17	.150	25,000.00	25,000.00	25,000.00	1/28/15
220971	303	REG	EC1502094	KEYBANK, NA	.150	2/17/17	.150	30,000.00	30,000.00	30,000.00	2/17/15
220972	303	REG	EC1502102	KEYBANK, NA	.150	2/17/17	.150	40,000.00	40,000.00	40,000.00	2/17/15
220973	303	REG	EC1502110	KEYBANK, NA	.150	2/17/17	.150	70,250.00	70,250.00	70,250.00	2/17/15
220974	303	REG	EC1502128	KEYBANK, NA	.150	2/17/17	.150	205,219.00	205,219.00	205,219.00	2/17/15
220975	303	REG	EC1502136	KEYBANK, NA	.150	2/17/17	.150	27,250.00	27,250.00	27,250.00	2/17/15
220976	303	REG	EC1502144	KEYBANK, NA	.150	2/17/17	.150	63,000.00	63,000.00	63,000.00	2/17/15
220977	303	REG	EC1502151	KEYBANK, NA	.150	2/17/17	.150	350,000.00	350,000.00	350,000.00	2/17/15
220978	303	REG	EC1502169	KEYBANK, NA	.150	2/17/17	.150	200,000.00	200,000.00	200,000.00	2/17/15
220979	303	REG	EC1502177	KEYBANK, NA	.150	2/17/17	.150	125,000.00	125,000.00	125,000.00	2/17/15
220980	303	REG	EC1502185	KEYBANK, NA	.150	2/17/17	.150	45,500.00	45,500.00	45,500.00	2/17/15
220981	303	REG	EC1502193	KEYBANK, NA	.150	2/17/17	.150	100,000.00	100,000.00	100,000.00	2/17/15
220982	303	REG	EC1502201	KEYBANK, NA	.150	2/17/17	.150	150,000.00	150,000.00	150,000.00	2/17/15

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
221220	303	REG	EC1502219	U.S. BANK, N.A.	.150	3/06/17	.150	47,250.00	47,250.00	47,250.00	3/06/15
221221	303	REG	EC1502227	HUNTINGTON NATIONAL BANK, NA	.150	3/06/17	.150	175,000.00	175,000.00	175,000.00	3/06/15
221222	303	REG	EC1502235	HUNTINGTON NATIONAL BANK, NA	.150	3/06/17	.150	217,000.00	217,000.00	217,000.00	3/06/15
221424	303	REG	EC1502250	KEYBANK, NA	.150	3/20/17	.150	100,000.00	100,000.00	100,000.00	3/25/15
221425	303	REG	EC1502268	KEYBANK, NA	.150	3/20/17	.150	94,800.00	94,800.00	94,800.00	3/25/15
221426	303	REG	EC1502276	KEYBANK, NA	.150	3/20/17	.150	100,000.00	100,000.00	100,000.00	3/25/15
221427	303	REG	EC1502284	KEYBANK, NA	.150	3/20/17	.150	28,500.00	28,500.00	28,500.00	3/25/15
221430	303	REG	EC1502292	KEYBANK, NA	.150	3/20/17	.150	36,750.00	36,750.00	36,750.00	3/25/15
221431	303	REG	EC1502300	KEYBANK, NA	.150	3/20/17	.150	90,995.00	90,995.00	90,995.00	3/25/15
221429	303	REG	EC1502318	KEYBANK, NA	.150	3/20/17	.150	95,000.00	95,000.00	95,000.00	3/25/15
221432	303	REG	EC1502326	KEYBANK, NA	.150	3/20/17	.150	83,305.00	83,305.00	83,305.00	3/25/15
221439	303	REG	EC1502334	U.S. BANK, N.A.	.150	3/24/17	.150	51,250.00	51,250.00	51,250.00	3/25/15
221594	303	REG	EC1502342	GREENVILLE FEDERAL S&L ASSOC.	.150	4/07/17	.150	192,500.00	192,500.00	192,500.00	4/08/15
222316	303	REG	EC1502359	U.S. BANK, N.A.	.150	4/27/17	.150	167,262.30	167,262.30	167,262.30	4/27/15
222320	303	REG	EC1502367	KEYBANK, NA	.150	4/27/17	.150	25,000.00	25,000.00	25,000.00	4/27/15
222321	303	REG	EC1502375	KEYBANK, NA	.150	4/27/17	.150	245,000.00	245,000.00	245,000.00	4/27/15
222322	303	REG	EC1502383	KEYBANK, NA	.150	4/27/17	.150	110,000.00	110,000.00	110,000.00	4/27/15
222323	303	REG	EC1502391	KEYBANK, NA	.150	4/27/17	.150	150,000.00	150,000.00	150,000.00	4/27/15
222324	303	REG	EC1502409	KEYBANK, NA	.150	4/27/17	.150	125,000.00	125,000.00	125,000.00	4/27/15
222325	303	REG	EC1502417	KEYBANK, NA	.150	4/27/17	.150	42,975.00	42,975.00	42,975.00	4/27/15
222327	303	REG	EC1502425	KEYBANK, NA	.150	4/27/17	.150	50,000.00	50,000.00	50,000.00	4/27/15
222328	303	REG	EC1502433	KEYBANK, NA	.150	4/27/17	.150	163,185.00	163,185.00	163,185.00	4/27/15
222329	303	REG	EC1502441	KEYBANK, NA	.150	4/27/17	.150	156,835.00	156,835.00	156,835.00	4/27/15
223128	303	REG	EC1502441	KEYBANK, NA	.150	4/27/17	.150	62,734.00	62,734.00	62,734.00	6/24/15
222319	303	REG	EC1502458	KEYBANK, NA	.150	4/27/17	.150	39,000.00	39,000.00	39,000.00	4/27/15
222367	303	REG	EC1502466	CONSUMERS NATIONAL BANK	.150	4/28/17	.150	210,000.00	210,000.00	210,000.00	4/28/15
222391	303	REG	EC1502474	KEYBANK, NA	.150	4/28/17	.150	30,000.00	30,000.00	30,000.00	4/29/15
222392	303	REG	EC1502482	KEYBANK, NA	.150	4/28/17	.150	107,830.00	107,830.00	107,830.00	4/29/15
222393	303	REG	EC1502490	KEYBANK, NA	.150	4/28/17	.150	350,000.00	350,000.00	350,000.00	4/29/15
222394	303	REG	EC1502508	KEYBANK, NA	.150	4/28/17	.150	50,000.00	50,000.00	50,000.00	4/29/15
222395	303	REG	EC1502516	KEYBANK, NA	.150	4/28/17	.150	350,000.00	350,000.00	350,000.00	4/29/15
222396	303	REG	EC1502524	KEYBANK, NA	.150	4/28/17	.150	245,000.00	245,000.00	245,000.00	4/29/15
222397	303	REG	EC1502532	KEYBANK, NA	.150	4/28/17	.150	350,000.00	350,000.00	350,000.00	4/29/15
222484	303	REG	EC1502540	U.S. BANK, N.A.	.150	5/05/17	.150	175,000.00	175,000.00	175,000.00	5/06/15
222539	303	REG	EC1502557	HUNTINGTON NATIONAL BANK, NA	.150	5/11/17	.150	42,125.00	42,125.00	42,125.00	5/11/15
222540	303	REG	EC1502565	HUNTINGTON NATIONAL BANK, NA	.150	5/11/17	.150	15,000.00	15,000.00	15,000.00	5/11/15
222551	303	REG	EC1502573	U.S. BANK, N.A.	.150	5/12/17	.150	100,000.00	100,000.00	100,000.00	5/12/15
222559	303	REG	EC1502581	GREENVILLE FEDERAL S&L ASSOC.	.150	5/12/17	.150	210,000.00	210,000.00	210,000.00	5/13/15
222592	303	REG	EC1502599	GREENVILLE FEDERAL S&L ASSOC.	.150	5/15/17	.150	87,629.50	87,629.50	87,629.50	5/15/15

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I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR	YLD	PAR	AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
222895	303	REG	EC1502664	U.S. BANK, N.A.	.150	5/26/17	.150		111,586.60	111,586.60	111,586.60	5/27/15	
222852	303	REG	EC1502623	U.S. BANK, N.A.	.150	6/02/17	.150		215,001.08	215,001.08	215,001.08	6/03/15	
222853	303	REG	EC1502631	U.S. BANK, N.A.	.150	6/02/17	.150		350,000.00	350,000.00	350,000.00	6/03/15	
222881	303	REG	EC1502649	HUNTINGTON NATIONAL BANK, NA	.150	6/02/17	.150		54,000.00	54,000.00	54,000.00	6/04/15	
222882	303	REG	EC1502656	HUNTINGTON NATIONAL BANK, NA	.150	6/02/17	.150		50,000.00	50,000.00	50,000.00	6/04/15	
222894	303	REG	EC1502672	FORT JENNINGS STATE BANK	.150	6/05/17	.150		76,500.00	76,500.00	76,500.00	6/05/15	
222935	303	REG	EC1502680	U.S. BANK, N.A.	.150	6/09/17	.150		252,000.00	252,000.00	252,000.00	6/09/15	
223004	303	REG	EC1502698	GREENVILLE FEDERAL S&L ASSOC.	.150	6/16/17	.150		267,852.34	267,852.34	267,852.34	6/16/15	
223260	303	REG	EC1600021	VINTON COUNTY NATIONAL BANK	.150	7/07/17	.150		70,145.00	70,145.00	70,145.00	7/07/15	
223276	303	REG	EC1600039	GREENVILLE FEDERAL S&L ASSOC.	.150	7/07/17	.150		65,750.00	65,750.00	65,750.00	7/08/15	
223277	303	REG	EC1600047	HUNTINGTON NATIONAL BANK, NA	.150	7/07/17	.150		74,075.00	74,075.00	74,075.00	7/08/15	
223278	303	REG	EC1600054	HUNTINGTON NATIONAL BANK, NA	.150	7/07/17	.150		36,500.00	36,500.00	36,500.00	7/08/15	
223399	303	REG	EC1600062	KEYBANK, NA	.150	7/20/17	.150		30,000.00	30,000.00	30,000.00	7/20/15	
223400	303	REG	EC1600070	KEYBANK, NA	.150	7/20/17	.150		175,000.00	175,000.00	175,000.00	7/20/15	
223401	303	REG	EC1600088	KEYBANK, NA	.150	7/20/17	.150		75,000.00	75,000.00	75,000.00	7/20/15	
223402	303	REG	EC1600096	KEYBANK, NA	.150	7/20/17	.150		102,215.00	102,215.00	102,215.00	7/20/15	
223403	303	REG	EC1600104	KEYBANK, NA	.150	7/20/17	.150		129,375.00	129,375.00	129,375.00	7/20/15	
223404	303	REG	EC1600112	KEYBANK, NA	.150	7/20/17	.150		80,000.00	80,000.00	80,000.00	7/20/15	
223405	303	REG	EC1600120	KEYBANK, NA	.150	7/20/17	.150		188,575.00	188,575.00	188,575.00	7/20/15	
223406	303	REG	EC1600138	KEYBANK, NA	.150	7/20/17	.150		60,870.00	60,870.00	60,870.00	7/20/15	
223407	303	REG	EC1600146	KEYBANK, NA	.150	7/20/17	.150		38,985.00	38,985.00	38,985.00	7/20/15	
223408	303	REG	EC1600153	KEYBANK, NA	.150	7/20/17	.150		77,500.00	77,500.00	77,500.00	7/20/15	
223409	303	REG	EC1600161	KEYBANK, NA	.150	7/20/17	.150		210,000.00	210,000.00	210,000.00	7/20/15	
223410	303	REG	EC1600179	KEYBANK, NA	.150	7/20/17	.150		210,000.00	210,000.00	210,000.00	7/20/15	
223411	303	REG	EC1600187	KEYBANK, NA	.150	7/20/17	.150		33,725.00	33,725.00	33,725.00	7/20/15	
223427	303	REG	EC1600195	KEYBANK, NA	.150	7/21/17	.150		350,000.00	350,000.00	350,000.00	7/21/15	
223516	303	REG	EC1600203	KEYBANK, NA	.150	7/27/17	.150		25,000.00	25,000.00	25,000.00	7/27/15	
223517	303	REG	EC1600211	KEYBANK, NA	.150	7/27/17	.150		290,290.00	290,290.00	290,290.00	7/27/15	
223518	303	REG	EC1600229	KEYBANK, NA	.150	7/27/17	.150		178,500.00	178,500.00	178,500.00	7/27/15	
223519	303	REG	EC1600237	KEYBANK, NA	.150	7/27/17	.150		67,500.00	67,500.00	67,500.00	7/27/15	
223520	303	REG	EC1600245	KEYBANK, NA	.150	7/27/17	.150		125,000.00	125,000.00	125,000.00	7/27/15	
223521	303	REG	EC1600252	KEYBANK, NA	.150	7/27/17	.150		52,500.00	52,500.00	52,500.00	7/27/15	
223522	303	REG	EC1600260	KEYBANK, NA	.150	7/27/17	.150		75,000.00	75,000.00	75,000.00	7/27/15	
223509	303	REG	EC1600278	KEYBANK, NA	.150	7/27/17	.150		315,000.00	315,000.00	315,000.00	7/27/15	
223510	303	REG	EC1600286	KEYBANK, NA	.150	7/27/17	.150		102,500.00	102,500.00	102,500.00	7/27/15	
223511	303	REG	EC1600294	KEYBANK, NA	.150	7/27/17	.150		75,000.00	75,000.00	75,000.00	7/27/15	
223512	303	REG	EC1600302	KEYBANK, NA	.150	7/27/17	.150		175,007.00	175,007.00	175,007.00	7/27/15	
223513	303	REG	EC1600310	KEYBANK, NA	.150	7/27/17	.150		86,500.00	86,500.00	86,500.00	7/27/15	
223514	303	REG	EC1600328	KEYBANK, NA	.150	7/27/17	.150		28,710.00	28,710.00	28,710.00	7/27/15	

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I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
223515	303	REG	EC1600336	KEYBANK, NA	.150	7/27/17	.150	350,000.00	350,000.00	350,000.00	7/27/15
223531	303	REG	EC1600344	KEYBANK, NA	.150	7/28/17	.150	30,000.00	30,000.00	30,000.00	7/28/15
223532	303	REG	EC1600351	KEYBANK, NA	.150	7/28/17	.150	200,000.00	200,000.00	200,000.00	7/28/15
223533	303	REG	EC1600369	KEYBANK, NA	.150	7/28/17	.150	125,000.00	125,000.00	125,000.00	7/28/15
223534	303	REG	EC1600377	KEYBANK, NA	.150	7/28/17	.150	189,350.00	189,350.00	189,350.00	7/28/15
223535	303	REG	EC1600385	KEYBANK, NA	.150	7/28/17	.150	34,185.00	34,185.00	34,185.00	7/28/15
223539	303	REG	EC1600393	KEYBANK, NA	.150	7/28/17	.150	210,000.00	210,000.00	210,000.00	7/28/15
223540	303	REG	EC1600401	KEYBANK, NA	.150	7/28/17	.150	77,900.00	77,900.00	77,900.00	7/28/15
223541	303	REG	EC1600419	KEYBANK, NA	.150	7/28/17	.150	350,000.00	350,000.00	350,000.00	7/28/15
223542	303	REG	EC1600427	KEYBANK, NA	.150	7/28/17	.150	60,000.00	60,000.00	60,000.00	7/28/15
223543	303	REG	EC1600435	KEYBANK, NA	.150	7/28/17	.150	93,790.00	93,790.00	93,790.00	7/28/15
223544	303	REG	EC1600443	KEYBANK, NA	.150	7/28/17	.150	257,439.00	257,439.00	257,439.00	7/28/15
223598	303	REG	EC1600450	U.S. BANK, N.A.	.150	8/03/17	.150	105,000.00	105,000.00	105,000.00	8/03/15
223597	303	REG	EC1600468	HUNTINGTON NATIONAL BANK, NA	.150	8/03/17	.150	75,000.00	75,000.00	75,000.00	8/03/15
223655	303	REG	EC1600476	GREENVILLE FEDERAL S&L ASSOC.	.150	8/07/17	.150	100,000.00	100,000.00	100,000.00	8/07/15
223669	303	REG	EC1600484	KEYBANK, NA	.150	8/10/17	.150	37,500.00	37,500.00	37,500.00	8/10/15
223672	303	REG	EC1600492	KEYBANK, NA	.150	8/10/17	.150	150,000.00	150,000.00	150,000.00	8/10/15
223674	303	REG	EC1600500	KEYBANK, NA	.150	8/10/17	.150	310,373.00	310,373.00	310,373.00	8/10/15
223676	303	REG	EC1600518	KEYBANK, NA	.150	8/10/17	.150	50,000.00	50,000.00	50,000.00	8/10/15
223677	303	REG	EC1600526	KEYBANK, NA	.150	8/10/17	.150	30,500.00	30,500.00	30,500.00	8/10/15
223678	303	REG	EC1600534	KEYBANK, NA	.150	8/10/17	.150	103,735.00	103,735.00	103,735.00	8/10/15
223679	303	REG	EC1600542	KEYBANK, NA	.150	8/10/17	.150	15,000.00	15,000.00	15,000.00	8/10/15
223680	303	REG	EC1600559	KEYBANK, NA	.150	8/10/17	.150	45,000.00	45,000.00	45,000.00	8/10/15
223665	303	REG	EC1600567	KEYBANK, NA	.150	8/10/17	.150	114,355.00	114,355.00	114,355.00	8/10/15
223666	303	REG	EC1600575	KEYBANK, NA	.150	8/10/17	.150	83,685.00	83,685.00	83,685.00	8/10/15
223667	303	REG	EC1600583	KEYBANK, NA	.150	8/10/17	.150	65,000.00	65,000.00	65,000.00	8/10/15
223668	303	REG	EC1600591	KEYBANK, NA	.150	8/10/17	.150	65,000.00	65,000.00	65,000.00	8/10/15
223670	303	REG	EC1600609	KEYBANK, NA	.150	8/10/17	.150	70,020.00	70,020.00	70,020.00	8/10/15
223671	303	REG	EC1600617	KEYBANK, NA	.150	8/10/17	.150	350,000.00	350,000.00	350,000.00	8/10/15
223673	303	REG	EC1600625	KEYBANK, NA	.150	8/10/17	.150	350,000.00	350,000.00	350,000.00	8/10/15
223675	303	REG	EC1600633	KEYBANK, NA	.150	8/10/17	.150	110,000.00	110,000.00	110,000.00	8/10/15
223682	303	REG	EC1600641	FIRST FINANCIAL BANK, NA	.150	8/10/17	.150	126,027.85	126,027.85	126,027.85	8/10/15
223715	303	REG	EC1600658	KEYBANK, NA	.150	8/11/17	.150	34,295.00	34,295.00	34,295.00	8/12/15
223716	303	REG	EC1600666	KEYBANK, NA	.150	8/11/17	.150	75,000.00	75,000.00	75,000.00	8/12/15
223717	303	REG	EC1600674	KEYBANK, NA	.150	8/11/17	.150	50,000.00	50,000.00	50,000.00	8/12/15
223718	303	REG	EC1600682	KEYBANK, NA	.150	8/11/17	.150	50,000.00	50,000.00	50,000.00	8/12/15
223719	303	REG	EC1600690	KEYBANK, NA	.150	8/11/17	.150	125,000.00	125,000.00	125,000.00	8/12/15
223720	303	REG	EC1600708	KEYBANK, NA	.150	8/11/17	.150	42,740.00	42,740.00	42,740.00	8/12/15
223721	303	REG	EC1600716	KEYBANK, NA	.150	8/11/17	.150	50,000.00	50,000.00	50,000.00	8/12/15

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
223706	303	REG	EC1600724	KEYBANK, NA	.150	8/11/17	.150	115,500.00	115,500.00	115,500.00	8/12/15
223707	303	REG	EC1600732	KEYBANK, NA	.150	8/11/17	.150	110,000.00	110,000.00	110,000.00	8/12/15
223708	303	REG	EC1600740	KEYBANK, NA	.150	8/11/17	.150	350,000.00	350,000.00	350,000.00	8/12/15
223709	303	REG	EC1600757	KEYBANK, NA	.150	8/11/17	.150	95,555.00	95,555.00	95,555.00	8/12/15
223710	303	REG	EC1600765	KEYBANK, NA	.150	8/11/17	.150	175,007.00	175,007.00	175,007.00	8/12/15
223711	303	REG	EC1600773	KEYBANK, NA	.150	8/11/17	.150	52,385.00	52,385.00	52,385.00	8/12/15
223712	303	REG	EC1600781	KEYBANK, NA	.150	8/11/17	.150	218,085.00	218,085.00	218,085.00	8/12/15
223713	303	REG	EC1600799	KEYBANK, NA	.150	8/11/17	.150	350,000.00	350,000.00	350,000.00	8/12/15
223841	303	REG	EC1600807	U.S. BANK, N.A.	.150	8/24/17	.150	111,000.00	111,000.00	111,000.00	8/24/15
223870	303	REG	EC1600815	CONSUMERS NATIONAL BANK	.150	8/25/17	.150	28,905.00	28,905.00	28,905.00	8/27/15
223914	303	REG	EC1600823	HUNTINGTON NATIONAL BANK, NA	.150	9/01/17	.150	75,000.00	75,000.00	75,000.00	9/02/15
223915	303	REG	EC1600831	HUNTINGTON NATIONAL BANK, NA	.150	9/01/17	.150	15,558.00	15,558.00	15,558.00	9/02/15
223916	303	REG	EC1600849	HUNTINGTON NATIONAL BANK, NA	.150	9/01/17	.150	50,000.00	50,000.00	50,000.00	9/02/15
223917	303	REG	EC1600856	HUNTINGTON NATIONAL BANK, NA	.150	9/01/17	.150	193,613.00	193,613.00	193,613.00	9/02/15
224057	303	REG	EC1600864	KEYBANK, NA	.150	9/15/17	.150	125,000.00	125,000.00	125,000.00	9/17/15
224065	303	REG	EC1600872	KEYBANK, NA	.150	9/15/17	.150	50,000.00	50,000.00	50,000.00	9/17/15
224066	303	REG	EC1600880	KEYBANK, NA	.150	9/15/17	.150	350,000.00	350,000.00	350,000.00	9/17/15
224067	303	REG	EC1600898	KEYBANK, NA	.150	9/15/17	.150	40,000.00	40,000.00	40,000.00	9/17/15
224068	303	REG	EC1600906	KEYBANK, NA	.150	9/15/17	.150	125,000.00	125,000.00	125,000.00	9/17/15
224069	303	REG	EC1600914	KEYBANK, NA	.150	9/15/17	.150	120,000.00	120,000.00	120,000.00	9/17/15
224053	303	REG	EC1600922	KEYBANK, NA	.150	9/15/17	.150	350,000.00	350,000.00	350,000.00	9/17/15
224054	303	REG	EC1600930	KEYBANK, NA	.150	9/15/17	.150	60,000.00	60,000.00	60,000.00	9/17/15
224055	303	REG	EC1600948	KEYBANK, NA	.150	9/15/17	.150	350,000.00	350,000.00	350,000.00	9/17/15
224056	303	REG	EC1600955	KEYBANK, NA	.150	9/15/17	.150	350,000.00	350,000.00	350,000.00	9/17/15
224058	303	REG	EC1600963	KEYBANK, NA	.150	9/15/17	.150	216,855.00	216,855.00	216,855.00	9/17/15
224059	303	REG	EC1600971	KEYBANK, NA	.150	9/15/17	.150	47,435.00	47,435.00	47,435.00	9/17/15
224060	303	REG	EC1600989	KEYBANK, NA	.150	9/15/17	.150	122,000.00	122,000.00	122,000.00	9/17/15
224062	303	REG	EC1600997	KEYBANK, NA	.150	9/15/17	.150	25,000.00	25,000.00	25,000.00	9/17/15
224063	303	REG	EC1601003	CONSUMERS NATIONAL BANK	.150	9/15/17	.150	80,000.00	80,000.00	80,000.00	9/17/15
224105	303	REG	EC1601011	KEYBANK, NA	.150	9/18/17	.150	67,475.00	67,475.00	67,475.00	9/18/15
224106	303	REG	EC1601029	KEYBANK, NA	.150	9/18/17	.150	25,000.00	25,000.00	25,000.00	9/18/15
224107	303	REG	EC1601037	KEYBANK, NA	.150	9/18/17	.150	32,500.00	32,500.00	32,500.00	9/18/15
224108	303	REG	EC1601045	KEYBANK, NA	.150	9/18/17	.150	45,000.00	45,000.00	45,000.00	9/18/15
224109	303	REG	EC1601052	KEYBANK, NA	.150	9/18/17	.150	185,000.00	185,000.00	185,000.00	9/18/15
224110	303	REG	EC1601060	KEYBANK, NA	.150	9/18/17	.150	196,000.00	196,000.00	196,000.00	9/18/15
224111	303	REG	EC1601078	KEYBANK, NA	.150	9/18/17	.150	205,000.00	205,000.00	205,000.00	9/18/15
224112	303	REG	EC1601086	KEYBANK, NA	.150	9/18/17	.150	25,500.00	25,500.00	25,500.00	9/18/15
224113	303	REG	EC1601094	KEYBANK, NA	.150	9/18/17	.150	120,000.00	120,000.00	120,000.00	9/18/15
224114	303	REG	EC1601102	KEYBANK, NA	.150	9/18/17	.150	78,000.00	78,000.00	78,000.00	9/18/15

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
224115	303	REG	EC1601110	KEYBANK, NA	.150	9/18/17	.150	50,000.00	50,000.00	50,000.00	9/18/15
224116	303	REG	EC1601128	KEYBANK, NA	.150	9/18/17	.150	350,000.00	350,000.00	350,000.00	9/18/15
224117	303	REG	EC1601136	KEYBANK, NA	.150	9/18/17	.150	43,670.00	43,670.00	43,670.00	9/18/15
224118	303	REG	EC1601144	KEYBANK, NA	.150	9/18/17	.150	175,000.00	175,000.00	175,000.00	9/18/15
224144	303	REG	EC1601151	KEYBANK, NA	.150	9/21/17	.150	50,000.00	50,000.00	50,000.00	9/21/15
224145	303	REG	EC1601169	KEYBANK, NA	.150	9/21/17	.150	60,000.00	60,000.00	60,000.00	9/21/15
224146	303	REG	EC1601177	KEYBANK, NA	.150	9/21/17	.150	65,000.00	65,000.00	65,000.00	9/21/15
224147	303	REG	EC1601185	KEYBANK, NA	.150	9/21/17	.150	121,995.00	121,995.00	121,995.00	9/21/15
224148	303	REG	EC1601193	KEYBANK, NA	.150	9/21/17	.150	85,050.00	85,050.00	85,050.00	9/21/15
224149	303	REG	EC1601201	KEYBANK, NA	.150	9/21/17	.150	55,000.00	55,000.00	55,000.00	9/21/15
224138	303	REG	EC1601219	KEYBANK, NA	.150	9/21/17	.150	138,825.00	138,825.00	138,825.00	9/21/15
224139	303	REG	EC1601227	KEYBANK, NA	.150	9/21/17	.150	100,380.00	100,380.00	100,380.00	9/21/15
224140	303	REG	EC1601235	KEYBANK, NA	.150	9/21/17	.150	238,000.00	238,000.00	238,000.00	9/21/15
224141	303	REG	EC1601243	KEYBANK, NA	.150	9/21/17	.150	70,000.00	70,000.00	70,000.00	9/21/15
224142	303	REG	EC1601250	KEYBANK, NA	.150	9/21/17	.150	102,515.00	102,515.00	102,515.00	9/21/15
224143	303	REG	EC1601268	KEYBANK, NA	.150	9/21/17	.150	68,970.00	68,970.00	68,970.00	9/21/15
224215	303	REG	EC1601276	KEYBANK, NA	.150	9/22/17	.150	28,730.00	28,730.00	28,730.00	9/23/15
224217	303	REG	EC1601284	KEYBANK, NA	.150	9/22/17	.150	58,500.00	58,500.00	58,500.00	9/23/15
224219	303	REG	EC1601292	KEYBANK, NA	.150	9/22/17	.150	75,000.00	75,000.00	75,000.00	9/23/15
224222	303	REG	EC1601300	KEYBANK, NA	.150	9/22/17	.150	75,000.00	75,000.00	75,000.00	9/23/15
224225	303	REG	EC1601318	KEYBANK, NA	.150	9/22/17	.150	38,000.00	38,000.00	38,000.00	9/23/15
224218	303	REG	EC1601326	KEYBANK, NA	.150	9/22/17	.150	100,000.00	100,000.00	100,000.00	9/23/15
224220	303	REG	EC1601334	KEYBANK, NA	.150	9/22/17	.150	15,500.00	15,500.00	15,500.00	9/23/15
224221	303	REG	EC1601342	KEYBANK, NA	.150	9/22/17	.150	210,000.00	210,000.00	210,000.00	9/23/15
224224	303	REG	EC1601367	KEYBANK, NA	.150	9/22/17	.150	45,000.00	45,000.00	45,000.00	9/23/15
224226	303	REG	EC1601375	KEYBANK, NA	.150	9/22/17	.150	189,000.00	189,000.00	189,000.00	9/23/15
224227	303	REG	EC1601383	KEYBANK, NA	.150	9/22/17	.150	240,968.00	240,968.00	240,968.00	9/23/15
224223	303	REG	EC1601359	KEYBANK, NA	.150	9/23/17	.150	35,300.00	35,300.00	35,300.00	9/23/15
224260	303	REG	EC1601391	VINTON COUNTY NATIONAL BANK	.150	9/28/17	.150	91,000.00	91,000.00	91,000.00	9/28/15
224311	303	REG	EC1601409	HUNTINGTON NATIONAL BANK, NA	.150	10/05/17	.150	125,005.00	125,005.00	125,005.00	10/05/15
224370	303	REG	EC1601417	VINTON COUNTY NATIONAL BANK	.150	10/06/17	.150	155,000.00	155,000.00	155,000.00	10/08/15
224388	303	REG	EC1601425	U.S. BANK, N.A.	.150	10/09/17	.150	350,000.00	350,000.00	350,000.00	10/09/15
224400	303	REG	EC1601433	KEYBANK, NA	.150	10/13/17	.150	247,780.00	247,780.00	247,780.00	10/13/15
224401	303	REG	EC1601441	KEYBANK, NA	.150	10/13/17	.150	60,000.00	60,000.00	60,000.00	10/13/15
224403	303	REG	EC1601458	KEYBANK, NA	.150	10/13/17	.150	100,000.00	100,000.00	100,000.00	10/13/15
224405	303	REG	EC1601466	KEYBANK, NA	.150	10/13/17	.150	287,000.00	287,000.00	287,000.00	10/13/15
224406	303	REG	EC1601474	KEYBANK, NA	.150	10/13/17	.150	25,950.00	25,950.00	25,950.00	10/13/15
224407	303	REG	EC1601482	KEYBANK, NA	.150	10/13/17	.150	287,000.00	287,000.00	287,000.00	10/13/15
224402	303	REG	EC1601490	KEYBANK, NA	.150	10/13/17	.150	71,600.00	71,600.00	71,600.00	10/13/15

PGM: INVS_MONTHEND_INVENTORY
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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
224404	303	REG	EC1601508	KEYBANK, NA	.150	10/13/17	.150	125,000.00	125,000.00	125,000.00	10/13/15
224408	303	REG	EC1601516	KEYBANK, NA	.150	10/13/17	.150	300,930.00	300,930.00	300,930.00	10/13/15
224409	303	REG	EC1601524	KEYBANK, NA	.150	10/13/17	.150	202,500.00	202,500.00	202,500.00	10/13/15
224421	303	REG	EC1601532	KEYBANK, NA	.150	10/13/17	.150	73,860.00	73,860.00	73,860.00	10/14/15
224422	303	REG	EC1601540	KEYBANK, NA	.150	10/13/17	.150	125,000.00	125,000.00	125,000.00	10/14/15
224423	303	REG	EC1601557	KEYBANK, NA	.150	10/13/17	.150	50,000.00	50,000.00	50,000.00	10/14/15
224424	303	REG	EC1601565	KEYBANK, NA	.150	10/13/17	.150	155,000.00	155,000.00	155,000.00	10/14/15
224427	303	REG	EC1601573	KEYBANK, NA	.150	10/13/17	.150	66,500.00	66,500.00	66,500.00	10/14/15
224428	303	REG	EC1601581	KEYBANK, NA	.150	10/13/17	.150	109,000.00	109,000.00	109,000.00	10/14/15
224430	303	REG	EC1601599	KEYBANK, NA	.150	10/13/17	.150	77,500.00	77,500.00	77,500.00	10/14/15
224431	303	REG	EC1601607	KEYBANK, NA	.150	10/13/17	.150	50,000.00	50,000.00	50,000.00	10/14/15
224432	303	REG	EC1601615	KEYBANK, NA	.150	10/13/17	.150	200,000.00	200,000.00	200,000.00	10/14/15
224433	303	REG	EC1601623	KEYBANK, NA	.150	10/13/17	.150	182,000.00	182,000.00	182,000.00	10/14/15
224434	303	REG	EC1601631	KEYBANK, NA	.150	10/13/17	.150	150,000.00	150,000.00	150,000.00	10/14/15
224647	303	REG	EC1601649	GREENVILLE FEDERAL S&L ASSOC.	.150	11/03/17	.150	228,123.00	228,123.00	228,123.00	11/03/15
224694	303	REG	EC1601656	HUNTINGTON NATIONAL BANK, NA	.150	11/06/17	.150	32,500.00	32,500.00	32,500.00	11/06/15
224711	303	REG	EC1601664	HUNTINGTON NATIONAL BANK, NA	.150	11/10/17	.150	350,000.00	350,000.00	350,000.00	11/10/15
224774	303	REG	EC1601672	KEYBANK, NA	.150	11/17/17	.150	75,000.00	75,000.00	75,000.00	11/19/15
224775	303	REG	EC1601680	KEYBANK, NA	.150	11/17/17	.150	69,175.00	69,175.00	69,175.00	11/19/15
224776	303	REG	EC1601698	KEYBANK, NA	.150	11/17/17	.150	149,670.00	149,670.00	149,670.00	11/19/15
224777	303	REG	EC1601706	KEYBANK, NA	.150	11/17/17	.150	28,590.00	28,590.00	28,590.00	11/19/15
224778	303	REG	EC1601714	KEYBANK, NA	.150	11/17/17	.150	29,605.00	29,605.00	29,605.00	11/19/15
224779	303	REG	EC1601722	KEYBANK, NA	.150	11/17/17	.150	80,000.00	80,000.00	80,000.00	11/19/15
224780	303	REG	EC1601730	KEYBANK, NA	.150	11/17/17	.150	231,560.00	231,560.00	231,560.00	11/19/15
224781	303	REG	EC1601748	KEYBANK, NA	.150	11/17/17	.150	105,000.00	105,000.00	105,000.00	11/19/15
224782	303	REG	EC1601755	KEYBANK, NA	.150	11/17/17	.150	175,007.00	175,007.00	175,007.00	11/19/15
224783	303	REG	EC1601763	KEYBANK, NA	.150	11/17/17	.150	100,000.00	100,000.00	100,000.00	11/19/15
224784	303	REG	EC1601771	KEYBANK, NA	.150	11/17/17	.150	250,000.00	250,000.00	250,000.00	11/19/15
224961	303	REG	EC1601789	KEYBANK, NA	.150	12/15/17	.150	105,000.00	105,000.00	105,000.00	12/16/15
224962	303	REG	EC1601797	KEYBANK, NA	.150	12/15/17	.150	135,000.00	135,000.00	135,000.00	12/16/15
224963	303	REG	EC1601805	KEYBANK, NA	.150	12/15/17	.150	75,000.00	75,000.00	75,000.00	12/16/15
224964	303	REG	EC1601813	KEYBANK, NA	.150	12/15/17	.150	211,344.00	211,344.00	211,344.00	12/16/15
224965	303	REG	EC1601821	KEYBANK, NA	.150	12/15/17	.150	114,980.00	114,980.00	114,980.00	12/16/15
224966	303	REG	EC1601839	KEYBANK, NA	.150	12/15/17	.150	177,604.00	177,604.00	177,604.00	12/16/15
224953	303	REG	EC1601854	KEYBANK, NA	.150	12/15/17	.150	150,000.00	150,000.00	150,000.00	12/16/15
224954	303	REG	EC1601862	KEYBANK, NA	.150	12/15/17	.150	350,000.00	350,000.00	350,000.00	12/16/15
224955	303	REG	EC1601870	KEYBANK, NA	.150	12/15/17	.150	252,000.00	252,000.00	252,000.00	12/16/15
224956	303	REG	EC1601888	KEYBANK, NA	.150	12/15/17	.150	76,825.00	76,825.00	76,825.00	12/16/15
224957	303	REG	EC1601896	KEYBANK, NA	.150	12/15/17	.150	250,000.00	250,000.00	250,000.00	12/16/15

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
224958	303	REG	EC1601904	KEYBANK, NA	.150	12/15/17	.150	109,000.00	109,000.00	109,000.00	12/16/15
224959	303	REG	EC1601912	KEYBANK, NA	.150	12/15/17	.150	113,500.00	113,500.00	113,500.00	12/16/15
224972	303	REG	EC1601920	KEYBANK, NA	.150	12/15/17	.150	350,000.00	350,000.00	350,000.00	12/16/15
225124	303	REG	EC1601938	HUNTINGTON NATIONAL BANK, NA	.150	1/05/18	.150	238,728.00	238,728.00	238,728.00	1/05/16
225216	303	REG	EC1601946	KEYBANK, NA	.150	1/19/18	.150	349,391.00	349,391.00	349,391.00	1/19/16
225217	303	REG	EC1601953	KEYBANK, NA	.150	1/19/18	.150	108,755.00	108,755.00	108,755.00	1/19/16
225218	303	REG	EC1601961	KEYBANK, NA	.150	1/19/18	.150	250,000.00	250,000.00	250,000.00	1/19/16
225219	303	REG	EC1601979	KEYBANK, NA	.150	1/19/18	.150	245,000.00	245,000.00	245,000.00	1/19/16
225221	303	REG	EC1601995	KEYBANK, NA	.150	1/19/18	.150	116,145.00	116,145.00	116,145.00	1/19/16
225222	303	REG	EC1602001	KEYBANK, NA	.150	1/19/18	.150	230,783.00	230,783.00	230,783.00	1/19/16
225223	303	REG	EC1602019	KEYBANK, NA	.150	1/19/18	.150	252,434.00	252,434.00	252,434.00	1/19/16
225224	303	REG	EC1602027	KEYBANK, NA	.150	1/19/18	.150	236,120.00	236,120.00	236,120.00	1/19/16
225225	303	REG	EC1602035	KEYBANK, NA	.150	1/19/18	.150	122,665.00	122,665.00	122,665.00	1/19/16
225226	303	REG	EC1602043	KEYBANK, NA	.150	1/19/18	.150	75,000.00	75,000.00	75,000.00	1/19/16
225227	303	REG	EC1602050	KEYBANK, NA	.150	1/19/18	.150	75,000.00	75,000.00	75,000.00	1/19/16
225228	303	REG	EC1602068	KEYBANK, NA	.150	1/19/18	.150	175,007.00	175,007.00	175,007.00	1/19/16
225229	303	REG	EC1602076	KEYBANK, NA	.150	1/19/18	.150	350,000.00	350,000.00	350,000.00	1/19/16
225230	303	REG	EC1602084	KEYBANK, NA	.150	1/19/18	.150	50,249.35	50,249.35	50,249.35	1/19/16
225231	303	REG	EC1602316	KEYBANK, NA	.150	1/19/18	.150	125,000.00	125,000.00	125,000.00	1/19/16
225359	303	REG	EC1602092	HUNTINGTON NATIONAL BANK, NA	.150	2/02/18	.150	22,500.00	22,500.00	22,500.00	2/02/16
225489	303	REG	EC1602100	KEYBANK, NA	.150	2/16/18	.150	89,010.00	89,010.00	89,010.00	2/17/16
225490	303	REG	EC1602118	KEYBANK, NA	.150	2/16/18	.150	78,030.00	78,030.00	78,030.00	2/17/16
225491	303	REG	EC1602126	KEYBANK, NA	.150	2/16/18	.150	271,586.00	271,586.00	271,586.00	2/17/16
225492	303	REG	EC1602134	KEYBANK, NA	.150	2/16/18	.150	304,500.00	304,500.00	304,500.00	2/17/16
225493	303	REG	EC1602142	KEYBANK, NA	.150	2/16/18	.150	222,480.00	222,480.00	222,480.00	2/17/16
225494	303	REG	EC1602159	KEYBANK, NA	.150	2/16/18	.150	102,790.00	102,790.00	102,790.00	2/17/16
225495	303	REG	EC1602167	KEYBANK, NA	.150	2/16/18	.150	188,300.00	188,300.00	188,300.00	2/17/16
225496	303	REG	EC1602175	KEYBANK, NA	.150	2/16/18	.150	80,995.00	80,995.00	80,995.00	2/17/16
225497	303	REG	EC1602183	KEYBANK, NA	.150	2/16/18	.150	105,000.00	105,000.00	105,000.00	2/17/16
225498	303	REG	EC1602191	KEYBANK, NA	.150	2/16/18	.150	115,000.00	115,000.00	115,000.00	2/17/16
225499	303	REG	EC1602209	KEYBANK, NA	.150	2/16/18	.150	45,990.10	45,990.10	45,990.10	2/17/16
225500	303	REG	EC1602217	KEYBANK, NA	.150	2/16/18	.150	100,820.00	100,820.00	100,820.00	2/17/16
225667	303	REG	EC1602225	CONSUMERS NATIONAL BANK	.150	3/08/18	.150	15,000.00	15,000.00	15,000.00	3/08/16
225718	303	REG	EC1602233	U.S. BANK, N.A.	.150	3/14/18	.150	250,000.00	250,000.00	250,000.00	3/14/16
225819	303	REG	EC1602241	KEYBANK, NA	.150	3/21/18	.150	64,890.00	64,890.00	64,890.00	3/21/16
225820	303	REG	EC1602258	KEYBANK, NA	.150	3/21/18	.150	140,329.75	140,329.75	140,329.75	3/21/16
225821	303	REG	EC1602266	KEYBANK, NA	.150	3/21/18	.150	55,460.00	55,460.00	55,460.00	3/21/16
225822	303	REG	EC1602274	KEYBANK, NA	.150	3/21/18	.150	25,575.00	25,575.00	25,575.00	3/21/16
225823	303	REG	EC1602282	KEYBANK, NA	.150	3/21/18	.150	32,850.00	32,850.00	32,850.00	3/21/16

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
225824	303	REG	EC1602290	KEYBANK, NA	.150	3/21/18	.150	250,000.00	250,000.00	250,000.00	3/21/16
225959	303	REG	EC1602308	HUNTINGTON NATIONAL BANK, NA	.150	4/06/18	.150	20,000.00	20,000.00	20,000.00	4/06/16
225990	303	REG	EC1602324	KEYBANK, NA	.150	4/11/18	.150	147,185.00	147,185.00	147,185.00	4/11/16
225991	303	REG	EC1602332	KEYBANK, NA	.150	4/11/18	.150	40,255.00	40,255.00	40,255.00	4/11/16
225992	303	REG	EC1602340	KEYBANK, NA	.150	4/11/18	.150	70,545.00	70,545.00	70,545.00	4/11/16
225993	303	REG	EC1602357	KEYBANK, NA	.150	4/11/18	.150	36,560.00	36,560.00	36,560.00	4/11/16
225994	303	REG	EC1602365	KEYBANK, NA	.150	4/11/18	.150	50,470.00	50,470.00	50,470.00	4/11/16
225995	303	REG	EC1602373	KEYBANK, NA	.150	4/11/18	.150	250,000.00	250,000.00	250,000.00	4/11/16
226698	303	REG	EC1602381	CONSUMERS NATIONAL BANK	.150	5/03/18	.150	220,493.00	220,493.00	220,493.00	5/03/16
226737	303	REG	EC1602399	HUNTINGTON NATIONAL BANK, NA	.150	5/04/18	.150	50,000.00	50,000.00	50,000.00	5/04/16
226830	303	REG	EC1602407	KEYBANK, NA	.150	5/18/18	.150	139,335.00	139,335.00	139,335.00	5/18/16
226831	303	REG	EC1602415	KEYBANK, NA	.150	5/18/18	.150	175,819.00	175,819.00	175,819.00	5/18/16
226832	303	REG	EC1602423	KEYBANK, NA	.150	5/18/18	.150	150,000.00	150,000.00	150,000.00	5/18/16
226833	303	REG	EC1602431	KEYBANK, NA	.150	5/18/18	.150	169,375.00	169,375.00	169,375.00	5/18/16
226834	303	REG	EC1602449	KEYBANK, NA	.150	5/18/18	.150	73,365.00	73,365.00	73,365.00	5/18/16
226835	303	REG	EC1602456	KEYBANK, NA	.150	5/18/18	.150	224,000.00	224,000.00	224,000.00	5/18/16
226836	303	REG	EC1602464	KEYBANK, NA	.150	5/18/18	.150	30,950.00	30,950.00	30,950.00	5/18/16
226837	303	REG	EC1602472	KEYBANK, NA	.150	5/18/18	.150	269,332.00	269,332.00	269,332.00	5/18/16
226838	303	REG	EC1602480	KEYBANK, NA	.150	5/18/18	.150	146,205.00	146,205.00	146,205.00	5/18/16
226840	303	REG	EC1602498	KEYBANK, NA	.150	5/18/18	.150	114,000.00	114,000.00	114,000.00	5/18/16
226841	303	REG	EC1602506	KEYBANK, NA	.150	5/18/18	.150	199,955.00	199,955.00	199,955.00	5/18/16
226842	303	REG	EC1602514	KEYBANK, NA	.150	5/18/18	.150	196,000.00	196,000.00	196,000.00	5/18/16
226843	303	REG	EC1602522	KEYBANK, NA	.150	5/18/18	.150	210,000.00	210,000.00	210,000.00	5/18/16
226844	303	REG	EC1602530	KEYBANK, NA	.150	5/18/18	.150	67,875.00	67,875.00	67,875.00	5/18/16
226999	303	REG	EC1602548	HUNTINGTON NATIONAL BANK, NA	.150	6/08/18	.150	55,500.00	55,500.00	55,500.00	6/08/16
226997	303	REG	EC1602555	HUNTINGTON NATIONAL BANK, NA	.150	6/08/18	.150	42,950.00	42,950.00	42,950.00	6/08/16
227148	303	REG	EC1602563	KEYBANK, NA	.150	6/27/18	.150	130,725.00	130,725.00	130,725.00	6/27/16
227149	303	REG	EC1602571	KEYBANK, NA	.150	6/27/18	.150	350,000.00	350,000.00	350,000.00	6/27/16
227151	303	REG	EC1602589	KEYBANK, NA	.150	6/27/18	.150	223,440.00	223,440.00	223,440.00	6/27/16
227152	303	REG	EC1602597	KEYBANK, NA	.150	6/27/18	.150	210,000.00	210,000.00	210,000.00	6/27/16
227153	303	REG	EC1602605	KEYBANK, NA	.150	6/27/18	.150	52,896.80	52,896.80	52,896.80	6/27/16
227154	303	REG	EC1602613	KEYBANK, NA	.150	6/27/18	.150	175,000.00	175,000.00	175,000.00	6/27/16
227155	303	REG	EC1602621	KEYBANK, NA	.150	6/27/18	.150	100,580.00	100,580.00	100,580.00	6/27/16
227164	303	REG	EC1602639	KEYBANK, NA	.150	6/28/18	.150	30,710.00	30,710.00	30,710.00	6/28/16
227165	303	REG	EC1602647	KEYBANK, NA	.150	6/28/18	.150	52,405.00	52,405.00	52,405.00	6/28/16
227166	303	REG	EC1602654	KEYBANK, NA	.150	6/28/18	.150	93,855.00	93,855.00	93,855.00	6/28/16
227167	303	REG	EC1602662	KEYBANK, NA	.150	6/28/18	.150	27,800.00	27,800.00	27,800.00	6/28/16
227168	303	REG	EC1602670	KEYBANK, NA	.150	6/28/18	.150	234,425.00	234,425.00	234,425.00	6/28/16
227169	303	REG	EC1602688	KEYBANK, NA	.150	6/28/18	.150	125,000.00	125,000.00	125,000.00	6/28/16

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
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 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
227469	303	REG	EC1700011	KEYBANK, NA	.150	7/25/18	.150	185,968.02	185,968.02	185,968.02	7/25/16
227470	303	REG	EC1700029	KEYBANK, NA	.150	7/25/18	.150	180,000.00	180,000.00	180,000.00	7/25/16
227471	303	REG	EC1700037	KEYBANK, NA	.150	7/25/18	.150	96,090.00	96,090.00	96,090.00	7/25/16
227472	303	REG	EC1700045	KEYBANK, NA	.150	7/25/18	.150	125,000.00	125,000.00	125,000.00	7/25/16
227473	303	REG	EC1700052	KEYBANK, NA	.150	7/25/18	.150	45,630.00	45,630.00	45,630.00	7/25/16
227474	303	REG	EC1700060	KEYBANK, NA	.150	7/25/18	.150	112,500.00	112,500.00	112,500.00	7/25/16
227475	303	REG	EC1700078	KEYBANK, NA	.150	7/25/18	.150	44,485.00	44,485.00	44,485.00	7/25/16
227476	303	REG	EC1700086	KEYBANK, NA	.150	7/25/18	.150	30,750.00	30,750.00	30,750.00	7/25/16
227524	303	REG	EC1700094	GREENVILLE FEDERAL S&L ASSOC.	.150	7/27/18	.150	350,000.00	350,000.00	350,000.00	7/27/16
227530	303	REG	EC1700102	KEYBANK, NA	.150	7/27/18	.150	73,870.00	73,870.00	73,870.00	7/27/16
227531	303	REG	EC1700110	KEYBANK, NA	.150	7/27/18	.150	234,500.00	234,500.00	234,500.00	7/27/16
227532	303	REG	EC1700128	KEYBANK, NA	.150	7/27/18	.150	348,747.00	348,747.00	348,747.00	7/27/16
227533	303	REG	EC1700136	KEYBANK, NA	.150	7/27/18	.150	150,000.00	150,000.00	150,000.00	7/27/16
227534	303	REG	EC1700144	KEYBANK, NA	.150	7/27/18	.150	50,000.00	50,000.00	50,000.00	7/27/16
227535	303	REG	EC1700151	KEYBANK, NA	.150	7/27/18	.150	175,007.00	175,007.00	175,007.00	7/27/16
227536	303	REG	EC1700169	KEYBANK, NA	.150	7/27/18	.150	193,438.00	193,438.00	193,438.00	7/27/16
227537	303	REG	EC1700177	KEYBANK, NA	.150	7/27/18	.150	47,200.00	47,200.00	47,200.00	7/27/16
227639	303	REG	EC1700185	HUNTINGTON NATIONAL BANK, NA	.150	8/03/18	.150	60,250.00	60,250.00	60,250.00	8/05/16
227640	303	REG	EC1700193	HUNTINGTON NATIONAL BANK, NA	.150	8/03/18	.150	42,437.90	42,437.90	42,437.90	8/05/16
227641	303	REG	EC1700201	HUNTINGTON NATIONAL BANK, NA	.150	8/03/18	.150	34,975.00	34,975.00	34,975.00	8/05/16
227748	303	REG	EC1700219	KEYBANK, NA	.150	8/15/18	.150	65,000.00	65,000.00	65,000.00	8/15/16
227749	303	REG	EC1700227	KEYBANK, NA	.150	8/15/18	.150	138,390.00	138,390.00	138,390.00	8/15/16
227750	303	REG	EC1700235	KEYBANK, NA	.150	8/15/18	.150	29,920.00	29,920.00	29,920.00	8/15/16
227751	303	REG	EC1700243	KEYBANK, NA	.150	8/15/18	.150	79,000.00	79,000.00	79,000.00	8/15/16
227752	303	REG	EC1700250	KEYBANK, NA	.150	8/15/18	.150	179,718.00	179,718.00	179,718.00	8/15/16
227753	303	REG	EC1700268	KEYBANK, NA	.150	8/15/18	.150	110,000.00	110,000.00	110,000.00	8/15/16
227754	303	REG	EC1700276	KEYBANK, NA	.150	8/15/18	.150	39,375.00	39,375.00	39,375.00	8/15/16
227778	303	REG	EC1700284	KEYBANK, NA	.150	8/17/18	.150	17,000.00	17,000.00	17,000.00	8/17/16
227779	303	REG	EC1700292	KEYBANK, NA	.150	8/17/18	.150	30,800.00	30,800.00	30,800.00	8/17/16
227780	303	REG	EC1700300	KEYBANK, NA	.150	8/17/18	.150	236,680.00	236,680.00	236,680.00	8/17/16
227781	303	REG	EC1700318	KEYBANK, NA	.150	8/17/18	.150	72,500.00	72,500.00	72,500.00	8/17/16
227782	303	REG	EC1700326	KEYBANK, NA	.150	8/17/18	.150	210,000.00	210,000.00	210,000.00	8/17/16
227783	303	REG	EC1700334	KEYBANK, NA	.150	8/17/18	.150	102,500.00	102,500.00	102,500.00	8/17/16
227784	303	REG	EC1700342	KEYBANK, NA	.150	8/17/18	.150	335,160.00	335,160.00	335,160.00	8/17/16
227817	303	REG	EC1700359	KEYBANK, NA	.150	8/17/18	.150	350,000.00	350,000.00	350,000.00	8/19/16
227818	303	REG	EC1700367	KEYBANK, NA	.150	8/17/18	.150	29,265.00	29,265.00	29,265.00	8/19/16
227819	303	REG	EC1700375	KEYBANK, NA	.150	8/17/18	.150	75,000.00	75,000.00	75,000.00	8/19/16
227820	303	REG	EC1700383	KEYBANK, NA	.150	8/17/18	.150	56,955.00	56,955.00	56,955.00	8/19/16
227821	303	REG	EC1700391	KEYBANK, NA	.150	8/17/18	.150	100,000.00	100,000.00	100,000.00	8/19/16

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

JOSH MANDEL
 TREASURER, STATE OF OHIO

INVESTMENT INVENTORY
 SETTLED POSITIONS AS OF: 11/30/16

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
227822	303	REG	EC1700409	KEYBANK, NA	.150	8/17/18	.150	70,265.00	70,265.00	70,265.00	8/19/16
227823	303	REG	EC1700417	KEYBANK, NA	.150	8/17/18	.150	100,000.00	100,000.00	100,000.00	8/19/16
227829	303	REG	EC1700425	KEYBANK, NA	.150	8/22/18	.150	50,000.00	50,000.00	50,000.00	8/22/16
227830	303	REG	EC1700433	KEYBANK, NA	.150	8/22/18	.150	97,170.00	97,170.00	97,170.00	8/22/16
227831	303	REG	EC1700441	KEYBANK, NA	.150	8/22/18	.150	77,095.00	77,095.00	77,095.00	8/22/16
227832	303	REG	EC1700458	KEYBANK, NA	.150	8/22/18	.150	115,665.00	115,665.00	115,665.00	8/22/16
227833	303	REG	EC1700466	KEYBANK, NA	.150	8/22/18	.150	350,000.00	350,000.00	350,000.00	8/22/16
227834	303	REG	EC1700474	KEYBANK, NA	.150	8/22/18	.150	81,335.00	81,335.00	81,335.00	8/22/16
227835	303	REG	EC1700482	KEYBANK, NA	.150	8/22/18	.150	349,496.00	349,496.00	349,496.00	8/22/16
227889	303	REG	EC1700490	CONSUMERS NATIONAL BANK	.150	8/24/18	.150	46,500.00	46,500.00	46,500.00	8/26/16
227972	303	REG	EC1700508	HUNTINGTON NATIONAL BANK, NA	.150	9/07/18	.150	75,000.00	75,000.00	75,000.00	9/07/16
228084	303	REG	EC1700516	GREENVILLE FEDERAL S&L ASSOC.	.150	9/20/18	.150	261,002.56	261,002.56	261,002.56	9/20/16
228147	303	REG	EC1700524	KEYBANK, NA	.150	9/27/18	.150	181,895.00	181,895.00	181,895.00	9/27/16
228148	303	REG	EC1700532	KEYBANK, NA	.150	9/27/18	.150	204,332.70	204,332.70	204,332.70	9/27/16
228149	303	REG	EC1700540	KEYBANK, NA	.150	9/27/18	.150	350,000.00	350,000.00	350,000.00	9/27/16
228150	303	REG	EC1700557	KEYBANK, NA	.150	9/27/18	.150	41,485.00	41,485.00	41,485.00	9/27/16
228151	303	REG	EC1700565	KEYBANK, NA	.150	9/27/18	.150	175,007.00	175,007.00	175,007.00	9/27/16
228153	303	REG	EC1700573	KEYBANK, NA	.150	9/27/18	.150	76,935.00	76,935.00	76,935.00	9/27/16
228154	303	REG	EC1700581	KEYBANK, NA	.150	9/27/18	.150	135,000.00	135,000.00	135,000.00	9/27/16
228155	303	REG	EC1700599	KEYBANK, NA	.150	9/27/18	.150	210,000.00	210,000.00	210,000.00	9/27/16
228156	303	REG	EC1700607	KEYBANK, NA	.150	9/27/18	.150	189,000.00	189,000.00	189,000.00	9/27/16
228157	303	REG	EC1700615	KEYBANK, NA	.150	9/27/18	.150	350,000.00	350,000.00	350,000.00	9/27/16
228164	303	REG	EC1700623	KEYBANK, NA	.150	9/28/18	.150	125,000.00	125,000.00	125,000.00	9/28/16
228165	303	REG	EC1700631	KEYBANK, NA	.150	9/28/18	.150	29,145.00	29,145.00	29,145.00	9/28/16
228166	303	REG	EC1700649	KEYBANK, NA	.150	9/28/18	.150	213,605.00	213,605.00	213,605.00	9/28/16
228167	303	REG	EC1700656	KEYBANK, NA	.150	9/28/18	.150	79,990.00	79,990.00	79,990.00	9/28/16
228168	303	REG	EC1700664	KEYBANK, NA	.150	9/28/18	.150	309,344.00	309,344.00	309,344.00	9/28/16
228169	303	REG	EC1700672	KEYBANK, NA	.150	9/28/18	.150	150,000.00	150,000.00	150,000.00	9/28/16
228170	303	REG	EC1700680	KEYBANK, NA	.150	9/28/18	.150	210,000.00	210,000.00	210,000.00	9/28/16
228171	303	REG	EC1700698	KEYBANK, NA	.150	9/28/18	.150	350,000.00	350,000.00	350,000.00	9/28/16
228172	303	REG	EC1700706	KEYBANK, NA	.150	9/28/18	.150	245,000.00	245,000.00	245,000.00	9/28/16
228260	303	REG	EC1700714	VINTON COUNTY NATIONAL BANK	.150	10/05/18	.150	29,081.00	29,081.00	29,081.00	10/07/16
228262	303	REG	EC1700722	FIRST FINANCIAL BANK, NA	.150	10/05/18	.150	60,000.00	60,000.00	60,000.00	10/07/16
228427	303	REG	EC1700730	KEYBANK, NA	.150	10/26/18	.150	70,000.00	70,000.00	70,000.00	10/26/16
228430	303	REG	EC1700748	KEYBANK, NA	.150	10/26/18	.150	350,000.00	350,000.00	350,000.00	10/26/16
228431	303	REG	EC1700755	KEYBANK, NA	.150	10/26/18	.150	95,040.00	95,040.00	95,040.00	10/26/16
228432	303	REG	EC1700763	KEYBANK, NA	.150	10/26/18	.150	347,200.00	347,200.00	347,200.00	10/26/16
228433	303	REG	EC1700771	KEYBANK, NA	.150	10/26/18	.150	67,500.00	67,500.00	67,500.00	10/26/16
228434	303	REG	EC1700789	KEYBANK, NA	.150	10/26/18	.150	92,765.00	92,765.00	92,765.00	10/26/16

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
228451	303	REG	EC1700797	KEYBANK, NA	.150	10/26/18	.150	250,000.00	250,000.00	250,000.00	10/27/16
228452	303	REG	EC1700805	KEYBANK, NA	.150	10/26/18	.150	119,960.00	119,960.00	119,960.00	10/27/16
228453	303	REG	EC1700813	KEYBANK, NA	.150	10/26/18	.150	64,500.00	64,500.00	64,500.00	10/27/16
228454	303	REG	EC1700821	KEYBANK, NA	.150	10/26/18	.150	206,696.00	206,696.00	206,696.00	10/27/16
228455	303	REG	EC1700839	KEYBANK, NA	.150	10/26/18	.150	329,000.00	329,000.00	329,000.00	10/27/16
228456	303	REG	EC1700847	KEYBANK, NA	.150	10/26/18	.150	96,464.55	96,464.55	96,464.55	10/27/16
228457	303	REG	EC1700854	KEYBANK, NA	.150	10/26/18	.150	114,205.00	114,205.00	114,205.00	10/27/16
228458	303	REG	EC1700862	KEYBANK, NA	.150	10/26/18	.150	133,380.00	133,380.00	133,380.00	10/27/16
228472	303	REG	EC1700870	KEYBANK, NA	.150	10/26/18	.150	120,000.00	120,000.00	120,000.00	10/28/16
228473	303	REG	EC1700888	KEYBANK, NA	.150	10/26/18	.150	72,500.00	72,500.00	72,500.00	10/28/16
228474	303	REG	EC1700896	KEYBANK, NA	.150	10/26/18	.150	25,000.00	25,000.00	25,000.00	10/28/16
228475	303	REG	EC1700904	KEYBANK, NA	.150	10/26/18	.150	308,682.50	308,682.50	308,682.50	10/28/16
228476	303	REG	EC1700912	KEYBANK, NA	.150	10/26/18	.150	150,000.00	150,000.00	150,000.00	10/28/16
228597	303	REG	EC1700920	HUNTINGTON NATIONAL BANK, NA	.150	11/09/18	.150	163,541.00	163,541.00	163,541.00	11/09/16
228598	303	REG	EC1700938	HUNTINGTON NATIONAL BANK, NA	.150	11/09/18	.150	34,475.00	34,475.00	34,475.00	11/09/16
228599	303	REG	EC1700946	HUNTINGTON NATIONAL BANK, NA	.150	11/09/18	.150	150,000.00	150,000.00	150,000.00	11/09/16
228600	303	REG	EC1700953	HUNTINGTON NATIONAL BANK, NA	.150	11/09/18	.150	201,950.00	201,950.00	201,950.00	11/09/16
228741	303	REG	EC1700961	KEYBANK, NA	.150	11/28/18	.150	68,890.00	68,890.00	68,890.00	11/28/16
228742	303	REG	EC1700979	KEYBANK, NA	.150	11/28/18	.150	103,965.00	103,965.00	103,965.00	11/28/16
228743	303	REG	EC1700987	KEYBANK, NA	.150	11/28/18	.150	350,000.00	350,000.00	350,000.00	11/28/16
228744	303	REG	EC1700995	KEYBANK, NA	.150	11/28/18	.150	314,762.84	314,762.84	314,762.84	11/28/16
228745	303	REG	EC1701001	KEYBANK, NA	.150	11/28/18	.150	350,000.00	350,000.00	350,000.00	11/28/16
228746	303	REG	EC1701019	KEYBANK, NA	.150	11/28/18	.150	105,000.00	105,000.00	105,000.00	11/28/16
228747	303	REG	EC1701027	KEYBANK, NA	.150	11/28/18	.150	260,036.00	260,036.00	260,036.00	11/28/16
228758	303	REG	EC1701035	KEYBANK, NA	.150	11/29/18	.150	100,000.00	100,000.00	100,000.00	11/29/16
228759	303	REG	EC1701043	KEYBANK, NA	.150	11/29/18	.150	75,000.00	75,000.00	75,000.00	11/29/16
228760	303	REG	EC1701050	KEYBANK, NA	.150	11/29/18	.150	50,000.00	50,000.00	50,000.00	11/29/16
228761	303	REG	EC1701068	KEYBANK, NA	.150	11/29/18	.150	75,000.00	75,000.00	75,000.00	11/29/16
228763	303	REG	EC1701084	KEYBANK, NA	.150	11/29/18	.150	192,115.00	192,115.00	192,115.00	11/29/16
228764	303	REG	EC1701092	KEYBANK, NA	.150	11/29/18	.150	155,000.00	155,000.00	155,000.00	11/29/16
228765	303	REG	EC1701100	KEYBANK, NA	.150	11/29/18	.150	103,140.00	103,140.00	103,140.00	11/29/16
228766	303	REG	EC1701118	KEYBANK, NA	.150	11/29/18	.150	51,230.00	51,230.00	51,230.00	11/29/16
228767	303	REG	EC1701126	KEYBANK, NA	.150	11/29/18	.150	350,000.00	350,000.00	350,000.00	11/29/16
228794	303	REG	EC1701134	KEYBANK, NA	.150	11/29/18	.150	67,500.00	67,500.00	67,500.00	11/29/16
								69,495,077.13	69,495,077.13	69,495,077.13	
219823	303	REG	LD1500742	FORT JENNINGS STATE BANK	.150	12/01/16	.150	14,678.52	14,678.52	14,678.52	12/01/14
219843	303	REG	LD1500759	HUNTINGTON NATIONAL BANK, NA	.150	12/02/16	.150	41,304.37	41,304.37	41,304.37	12/02/14

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I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR	YLD	PAR	AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
219845	303	REG	LD1500767	HUNTINGTON NATIONAL BANK, NA	.150	12/02/16	.150		89,955.00	89,955.00	89,955.00	12/02/14	
219893	303	REG	LD1500775	HUNTINGTON NATIONAL BANK, NA	.150	12/02/16	.150		44,215.40	44,215.40	44,215.40	12/04/14	
220047	303	REG	LD1500791	DELAWARE COUNTY BANK & TRUST CO	.150	12/16/16	.150		400,000.00	400,000.00	400,000.00	12/18/14	
220135	303	REG	LD1500809	HUNTINGTON NATIONAL BANK, NA	.150	12/26/16	.150		202,736.00	202,736.00	202,736.00	12/26/14	
220157	303	REG	LD1500817	OLD FORT BANKING COMPANY	.150	12/30/16	.150		110,000.00	110,000.00	110,000.00	12/30/14	
220207	303	REG	LD1500825	FC BANK, DIV OF CNB BANK	.150	1/02/17	.150		115,239.97	115,239.97	115,239.97	1/02/15	
220208	303	REG	LD1500833	WESTFIELD BANK, FSB	.150	1/02/17	.150		400,000.00	400,000.00	400,000.00	1/02/15	
220294	303	REG	LD1500858	HUNTINGTON NATIONAL BANK, NA	.150	1/09/17	.150		194,526.19	194,526.19	194,526.19	1/09/15	
220325	303	REG	LD1500866	HUNTINGTON NATIONAL BANK, NA	.150	1/12/17	.150		42,643.50	42,643.50	42,643.50	1/12/15	
220593	303	REG	LD1500882	FC BANK, DIV OF CNB BANK	.150	1/26/17	.150		179,550.00	179,550.00	179,550.00	1/26/15	
220645	303	REG	LD1500890	HUNTINGTON NATIONAL BANK, NA	.150	1/27/17	.150		37,504.78	37,504.78	37,504.78	1/28/15	
220649	303	REG	LD1500908	HUNTINGTON NATIONAL BANK, NA	.150	1/27/17	.150		29,029.16	29,029.16	29,029.16	1/28/15	
220801	303	REG	LD1500924	NORTH VALLEY BANK	.150	2/06/17	.150		23,563.14	23,563.14	23,563.14	2/06/15	
220805	303	REG	LD1500932	NORTH VALLEY BANK	.150	2/06/17	.150		130,373.86	130,373.86	130,373.86	2/06/15	
220803	303	REG	LD1500940	HUNTINGTON NATIONAL BANK, NA	.150	2/06/17	.150		59,403.14	59,403.14	59,403.14	2/06/15	
220960	303	REG	LD1500973	HUNTINGTON NATIONAL BANK, NA	.150	2/17/17	.150		59,988.07	59,988.07	59,988.07	2/17/15	
221006	303	REG	LD1500981	HUNTINGTON NATIONAL BANK, NA	.150	2/17/17	.150		83,424.53	83,424.53	83,424.53	2/19/15	
221072	303	REG	LD1500999	HUNTINGTON NATIONAL BANK, NA	.150	2/23/17	.150		51,186.63	51,186.63	51,186.63	2/23/15	
221098	303	REG	LD1501005	FORT JENNINGS STATE BANK	.150	2/24/17	.150		191,526.24	191,526.24	191,526.24	2/25/15	
221236	303	REG	LD1501021	HUNTINGTON NATIONAL BANK, NA	.150	3/09/17	.150		132,369.89	132,369.89	132,369.89	3/09/15	
221270	303	REG	LD1501039	WAYNE SAVINGS COMMUNITY BANK	.150	3/10/17	.150		200,000.00	200,000.00	200,000.00	3/12/15	
221295	303	REG	LD1501047	HUNTINGTON NATIONAL BANK, NA	.150	3/13/17	.150		22,129.08	22,129.08	22,129.08	3/13/15	
221296	303	REG	LD1501054	HUNTINGTON NATIONAL BANK, NA	.150	3/13/17	.150		33,227.81	33,227.81	33,227.81	3/13/15	
221367	303	REG	LD1501062	HUNTINGTON NATIONAL BANK, NA	.150	3/20/17	.150		62,362.42	62,362.42	62,362.42	3/20/15	
221401	303	REG	LD1501070	HUNTINGTON NATIONAL BANK, NA	.150	3/24/17	.150		45,000.00	45,000.00	45,000.00	3/24/15	
221428	303	REG	LD1501096	HUNTINGTON NATIONAL BANK, NA	.150	3/24/17	.150		316,149.50	316,149.50	316,149.50	3/25/15	
221472	303	REG	LD1501104	HUNTINGTON NATIONAL BANK, NA	.150	3/27/17	.150		37,240.56	37,240.56	37,240.56	3/27/15	
222098	303	REG	LD1501161	FORT JENNINGS STATE BANK	.150	4/20/17	.150		117,463.37	117,463.37	117,463.37	4/20/15	
222174	303	REG	LD1501179	FORT JENNINGS STATE BANK	.150	4/21/17	.150		316,000.00	316,000.00	316,000.00	4/22/15	
222456	303	REG	LD1501229	OHIO VALLEY BANK COMPANY	.150	5/05/17	.150		161,014.10	161,014.10	161,014.10	5/05/15	
222452	303	REG	LD1501237	WESTFIELD BANK, FSB	.150	5/05/17	.150		30,000.00	30,000.00	30,000.00	5/05/15	
222491	303	REG	LD1501252	OHIO VALLEY BANK COMPANY	.150	5/05/17	.150		126,948.63	126,948.63	126,948.63	5/07/15	
222536	303	REG	LD1501260	HUNTINGTON NATIONAL BANK, NA	.150	5/11/17	.150		400,000.00	400,000.00	400,000.00	5/11/15	
222537	303	REG	LD1501278	HUNTINGTON NATIONAL BANK, NA	.150	5/11/17	.150		250,000.00	250,000.00	250,000.00	5/11/15	
222538	303	REG	LD1501286	HUNTINGTON NATIONAL BANK, NA	.150	5/11/17	.150		60,000.00	60,000.00	60,000.00	5/11/15	
222585	303	REG	LD1501302	HUNTINGTON NATIONAL BANK, NA	.150	5/12/17	.150		40,000.00	40,000.00	40,000.00	5/14/15	
222586	303	REG	LD1501310	HUNTINGTON NATIONAL BANK, NA	.150	5/12/17	.150		197,294.00	197,294.00	197,294.00	5/14/15	
222607	303	REG	LD1501336	CROGHAN COLONIAL BANK	.150	5/18/17	.150		214,763.00	214,763.00	214,763.00	5/18/15	
222782	303	REG	LD1501351	FIRST FEDERAL BANK OF THE MIDWEST	.150	5/29/17	.150		130,500.00	130,500.00	130,500.00	5/29/15	

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 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
222861	303	REG	LD1501377	GREENVILLE FEDERAL S&L ASSOC.	.150	6/02/17	.150	558,299.06	558,299.06	558,299.06	6/03/15
222893	303	REG	LD1501385	RICHWOOD BANKING COMPANY	.150	6/05/17	.150	250,000.00	250,000.00	250,000.00	6/05/15
223005	303	REG	LD1501393	WESBANCO BANK, INC	.150	6/16/17	.150	77,501.46	77,501.46	77,501.46	6/16/15
223006	303	REG	LD1501401	WESBANCO BANK, INC	.150	6/16/17	.150	230,000.00	230,000.00	230,000.00	6/16/15
223008	303	REG	LD1501419	WESBANCO BANK, INC	.150	6/16/17	.150	59,778.56	59,778.56	59,778.56	6/16/15
223007	303	REG	LD1501427	WESBANCO BANK, INC	.150	6/16/17	.150	109,316.04	109,316.04	109,316.04	6/16/15
223029	303	REG	LD1501435	HUNTINGTON NATIONAL BANK, NA	.150	6/16/17	.150	99,316.51	99,316.51	99,316.51	6/17/15
223279	303	REG	LD1600013	HUNTINGTON NATIONAL BANK, NA	.150	7/07/17	.150	166,000.00	166,000.00	166,000.00	7/08/15
223299	303	REG	LD1600021	HUNTINGTON NATIONAL BANK, NA	.150	7/07/17	.150	128,966.41	128,966.41	128,966.41	7/09/15
223346	303	REG	LD1600039	FORT JENNINGS STATE BANK	.150	7/14/17	.150	65,460.25	65,460.25	65,460.25	7/14/15
223569	303	REG	LD1600047	HUNTINGTON NATIONAL BANK, NA	.150	7/28/17	.150	204,800.00	204,800.00	204,800.00	7/30/15
223570	303	REG	LD1600054	HUNTINGTON NATIONAL BANK, NA	.150	7/28/17	.150	400,000.00	400,000.00	400,000.00	7/30/15
223599	303	REG	LD1600062	HUNTINGTON NATIONAL BANK, NA	.150	8/03/17	.150	100,000.00	100,000.00	100,000.00	8/03/15
223684	303	REG	LD1600070	STATE BANK & TRUST COMPANY	.150	8/10/17	.150	100,000.00	100,000.00	100,000.00	8/10/15
223698	303	REG	LD1600088	HUNTINGTON NATIONAL BANK, NA	.150	8/11/17	.150	150,000.00	150,000.00	150,000.00	8/11/15
223696	303	REG	LD1600096	FORT JENNINGS STATE BANK	.150	8/11/17	.150	70,000.00	70,000.00	70,000.00	8/11/15
223697	303	REG	LD1600104	CROGHAN COLONIAL BANK	.150	8/11/17	.150	34,260.05	34,260.05	34,260.05	8/11/15
223940	303	REG	LD1600120	HUNTINGTON NATIONAL BANK, NA	.150	9/04/17	.150	50,196.94	50,196.94	50,196.94	9/04/15
224070	303	REG	LD1600138	WESTFIELD BANK, FSB	.150	9/15/17	.150	205,000.00	205,000.00	205,000.00	9/17/15
224071	303	REG	LD1600146	WESBANCO BANK, INC	.150	9/15/17	.150	50,000.00	50,000.00	50,000.00	9/17/15
224151	303	REG	LD1600153	FORT JENNINGS STATE BANK	.150	9/21/17	.150	265,000.00	265,000.00	265,000.00	9/21/15
224152	303	REG	LD1600161	HUNTINGTON NATIONAL BANK, NA	.150	9/21/17	.150	85,000.00	85,000.00	85,000.00	9/21/15
224294	303	REG	LD1600187	HUNTINGTON NATIONAL BANK, NA	.150	9/29/17	.150	400,000.00	400,000.00	400,000.00	10/01/15
224536	303	REG	LD1600195	FIRST FEDERAL BANK OFTHE MIDWEST	.150	10/23/17	.150	400,000.00	400,000.00	400,000.00	10/23/15
224626	303	REG	LD1600203	PORTAGE COMMUNITY BANK	.150	11/02/17	.150	400,000.00	400,000.00	400,000.00	11/02/15
224830	303	REG	LD1600237	KINGSTON NATIONAL BANK	.150	11/24/17	.150	400,000.00	400,000.00	400,000.00	11/24/15
225089	303	REG	LD1600245	MIDDLEFIELD BANKING CO	.150	12/29/17	.150	400,000.00	400,000.00	400,000.00	12/30/15
225093	303	REG	LD1600252	HUNTINGTON NATIONAL BANK, NA	.150	12/29/17	.150	197,264.00	197,264.00	197,264.00	12/30/15
225094	303	REG	LD1600260	HUNTINGTON NATIONAL BANK, NA	.150	12/29/17	.150	400,000.00	400,000.00	400,000.00	12/30/15
225095	303	REG	LD1600278	HUNTINGTON NATIONAL BANK, NA	.150	12/29/17	.150	250,000.00	250,000.00	250,000.00	12/30/15
225099	303	REG	LD1600286	HOMETOWN BANK	.150	12/29/17	.150	400,000.00	400,000.00	400,000.00	12/30/15
225191	303	REG	LD1600302	DELAWARE COUNTY BANK & TRUST CO	.150	1/12/18	.150	100,000.00	100,000.00	100,000.00	1/14/16
225204	303	REG	LD1600310	SAVINGS BANK	.150	1/15/18	.150	46,132.71	46,132.71	46,132.71	1/15/16
225292	303	REG	LD1600336	WESBANCO BANK, INC	.150	1/26/18	.150	84,875.00	84,875.00	84,875.00	1/27/16
225358	303	REG	LD1600344	HUNTINGTON NATIONAL BANK, NA	.150	2/02/18	.150	200,000.00	200,000.00	200,000.00	2/02/16
225514	303	REG	LD1600377	HUNTINGTON NATIONAL BANK, NA	.150	2/16/18	.150	73,859.86	73,859.86	73,859.86	2/18/16
225515	303	REG	LD1600385	HUNTINGTON NATIONAL BANK, NA	.150	2/16/18	.150	107,391.00	107,391.00	107,391.00	2/18/16
225562	303	REG	LD1600393	HOMETOWN BANK	.150	2/23/18	.150	400,000.00	400,000.00	400,000.00	2/24/16
225596	303	REG	LD1600401	CNB BANK	.150	2/28/18	.150	102,000.00	102,000.00	102,000.00	2/29/16

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
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 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
225615	303	REG	LD1600419	SUTTON BANK	.150	3/01/18	.150	251,560.00	251,560.00	251,560.00	3/01/16
225775	303	REG	LD1600435	FORT JENNINGS STATE BANK	.150	3/14/18	.150	400,000.00	400,000.00	400,000.00	3/15/16
225801	303	REG	LD1600443	ARLINGTON BANK	.150	3/16/18	.150	80,000.00	80,000.00	80,000.00	3/17/16
225888	303	REG	LD1600450	HUNTINGTON NATIONAL BANK, NA	.150	3/29/18	.150	199,200.00	199,200.00	199,200.00	3/29/16
225895	303	REG	LD1600468	HUNTINGTON NATIONAL BANK, NA	.150	3/30/18	.150	29,288.61	29,288.61	29,288.61	3/30/16
226046	303	REG	LD1600484	VINTON COUNTY NATIONAL BANK	.150	4/13/18	.150	400,000.00	400,000.00	400,000.00	4/15/16
226047	303	REG	LD1600492	HUNTINGTON NATIONAL BANK, NA	.150	4/13/18	.150	228,431.97	228,431.97	228,431.97	4/15/16
226503	303	REG	LD1600500	WESBANCO BANK, INC	.150	4/20/18	.150	29,240.68	29,240.68	29,240.68	4/21/16
226558	303	REG	LD1600518	HUNTINGTON NATIONAL BANK, NA	.150	4/26/18	.150	78,724.87	78,724.87	78,724.87	4/26/16
226559	303	REG	LD1600526	HUNTINGTON NATIONAL BANK, NA	.150	4/26/18	.150	138,075.59	138,075.59	138,075.59	4/26/16
226755	303	REG	LD1600542	WESBANCO BANK, INC	.150	5/04/18	.150	250,000.00	250,000.00	250,000.00	5/06/16
226782	303	REG	LD1600559	HUNTINGTON NATIONAL BANK, NA	.150	5/11/18	.150	137,117.50	137,117.50	137,117.50	5/11/16
226826	303	REG	LD1600617	FIRST CITIZENS NATIONAL BANK	.150	5/18/18	.150	52,220.55	52,220.55	52,220.55	5/18/16
226938	303	REG	LD1600633	HUNTINGTON NATIONAL BANK, NA	.150	5/25/18	.150	50,000.00	50,000.00	50,000.00	5/27/16
226940	303	REG	LD1600641	FORT JENNINGS STATE BANK	.150	5/25/18	.150	400,000.00	400,000.00	400,000.00	5/27/16
226962	303	REG	LD1600658	CROGHAN COLONIAL BANK	.150	6/01/18	.150	223,489.00	223,489.00	223,489.00	6/01/16
227034	303	REG	LD1600682	HUNTINGTON NATIONAL BANK, NA	.150	6/14/18	.150	123,321.47	123,321.47	123,321.47	6/14/16
227035	303	REG	LD1600690	HUNTINGTON NATIONAL BANK, NA	.150	6/14/18	.150	400,000.00	400,000.00	400,000.00	6/14/16
227063	303	REG	LD1600708	CROGHAN COLONIAL BANK	.150	6/15/18	.150	350,000.00	350,000.00	350,000.00	6/17/16
227062	303	REG	LD1600716	FIRST FEDERAL BANK OFTHE MIDWEST	.150	6/15/18	.150	249,545.53	249,545.53	249,545.53	6/17/16
227287	303	REG	LD1700011	FORT JENNINGS STATE BANK	.150	7/11/18	.150	150,000.00	150,000.00	150,000.00	7/11/16
227339	303	REG	LD1700029	WESBANCO BANK, INC	.150	7/13/18	.150	209,308.01	209,308.01	209,308.01	7/13/16
227488	303	REG	LD1700037	CROGHAN COLONIAL BANK	.150	7/26/18	.150	400,000.00	400,000.00	400,000.00	7/26/16
227525	303	REG	LD1700045	HUNTINGTON NATIONAL BANK, NA	.150	7/27/18	.150	374,079.00	374,079.00	374,079.00	7/27/16
228146	303	REG	LD1700086	FORT JENNINGS STATE BANK	.150	9/27/18	.150	100,000.00	100,000.00	100,000.00	9/27/16
228183	303	REG	LD1700094	HOMETOWN BANK	.150	9/28/18	.150	240,000.00	240,000.00	240,000.00	9/28/16
228273	303	REG	LD1700110	FORT JENNINGS STATE BANK	.150	10/11/18	.150	213,000.00	213,000.00	213,000.00	10/11/16
228389	303	REG	LD1700144	HUNTINGTON NATIONAL BANK, NA	.150	10/19/18	.150	233,914.24	233,914.24	233,914.24	10/21/16
228477	303	REG	LD1700151	KINGSTON NATIONAL BANK	.150	10/26/18	.150	400,000.00	400,000.00	400,000.00	10/28/16
228490	303	REG	LD1700169	HUNTINGTON NATIONAL BANK, NA	.150	10/31/18	.150	37,897.11	37,897.11	37,897.11	10/31/16
228503	303	REG	LD1700177	FORT JENNINGS STATE BANK	.150	11/01/18	.150	200,000.00	200,000.00	200,000.00	11/01/16
228504	303	REG	LD1700185	FORT JENNINGS STATE BANK	.150	11/01/18	.150	200,000.00	200,000.00	200,000.00	11/01/16
228672	303	REG	LD1700219	HOMETOWN BANK	.150	11/16/18	.150	127,516.69	127,516.69	127,516.69	11/17/16
								20,169,659.53	20,169,659.53	20,169,659.53	
223978	303	REG	RE1600049	FIRST STATE BANK OF ADAMS COUNTY	.150	9/08/17	.150	71,260.13	71,260.13	71,260.13	9/10/15
224270	303	REG	RE1600056	FIRST FEDERAL BANK OFTHE MIDWEST	.150	9/29/17	.150	414,957.11	414,957.11	414,957.11	9/29/15
224437	303	REG	RE1600072	FORT JENNINGS STATE BANK	.150	10/13/17	.150	40,718.80	40,718.80	40,718.80	10/14/15
								526,936.04	526,936.04	526,936.04	

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
221471	303	REG	RE1500058	FORT JENNINGS STATE BANK	.150	3/27/17	.150	288,000.00	288,000.00	288,000.00	3/27/15
223312	303	REG	RE1600015	HUNTINGTON NATIONAL BANK, NA	.150	7/10/17	.150	217,083.04	217,083.04	217,083.04	7/10/15
223314	303	REG	RE1600023	HUNTINGTON NATIONAL BANK, NA	.150	7/10/17	.150	32,884.44	32,884.44	32,884.44	7/10/15
223605	303	REG	RE1600031	NATIONAL COOPERATIVE BANK, N.A.	.150	8/04/17	.150	180,000.00	180,000.00	180,000.00	8/04/15
224944	303	REG	RE1600080	WESBANCO BANK, INC	.150	12/14/17	.150	178,053.34	178,053.34	178,053.34	12/14/15
225097	303	REG	RE1600098	FIRST FEDERAL BANK OF THE MIDWEST	.150	12/29/17	.150	199,795.57	199,795.57	199,795.57	12/30/15
227971	303	REG	RE1700013	HUNTINGTON NATIONAL BANK, NA	.150	9/07/18	.150	550,000.00	550,000.00	550,000.00	9/07/16
								1,645,816.39	1,645,816.39	1,645,816.39	
								9,969,618,803.46	9,990,982,984.24	9,948,586,155.36	

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
228371	302	DPTF	06538BNH2	BANK OF TOKYO MITSUBISHI UFJ	.860	1/17/17	.874	4,100,000.00	4,091,185.00	4,091,185.00	10/19/16
228637	302	DPTF	06538BPF4	BANK OF TOKYO MITSUBISHI UFJ NY	.880	2/15/17	.894	2,500,000.00	2,494,377.78	2,494,377.78	11/15/16
								6,600,000.00	6,585,562.78	6,585,562.78	
178269	302	DPTF	76116EFP0	REF CORP STRIP		1/15/17	4.841	4,262,000.00	2,604,167.24	4,259,144.46	9/27/06
179696	302	DPTF	76116EFP0	REF CORP STRIP		1/15/17	5.090	150,000.00	90,952.50	149,899.50	1/31/07
178776	302	DPTF	76116ECG3	REF CORP STRIP		4/15/17	4.865	2,696,000.00	1,632,697.60	2,689,179.12	11/08/06
179127	302	DPTF	76116ECJ7	REF CORP STRIP		4/15/18	4.660	41,000.00	24,292.09	40,321.04	12/04/06
727	302	DPTF	76116EFS4	REF CORP STRIP		7/15/18	7.989	7,000,000.00	1,119,650.00	6,872,600.00	2/22/95
178563	302	DPTF	76116EFS4	REF CORP STRIP		7/15/18	5.117	2,312,000.00	1,277,819.28	2,269,921.60	10/20/06
728	302	DPTF	76116ECK4	REF CORP STRIP		10/15/18	7.383	3,000,000.00	549,780.00	2,908,560.00	5/22/95
729	302	DPTF	76116ECK4	REF CORP STRIP		10/15/18	6.760	2,600,000.00	563,810.00	2,520,752.00	10/18/95
179054	302	DPTF	76116ECK4	REF CORP STRIP		10/15/18	4.848	97,000.00	54,912.67	94,043.44	11/28/06
180734	302	DPTF	76116ECL2	REF CORP STRIP		4/15/19	5.010	100,000.00	55,335.00	96,862.00	4/30/07
165708	302	DPTF	76116EFV7	REF CORP STRIP		1/15/20	5.750	316,000.00	129,620.04	301,043.72	4/26/04
179699	302	DPTF	76116EFV7	REF CORP STRIP		1/15/20	5.232	150,000.00	76,833.00	142,900.50	1/31/07
179056	302	DPTF	76116EGT1	REF CORP STRIP		4/15/20	4.887	70,000.00	36,688.40	65,702.00	11/28/06
74345	302	DPTF	76116FAE7	REF CORP STRIP		10/15/20	5.721	2,300,000.00	663,205.00	2,138,126.00	9/28/98
179700	302	DPTF	76116EFX3	REF CORP STRIP		1/15/21	5.251	150,000.00	72,754.50	138,072.00	1/31/07
179053	302	DPTF	76116FAG2	REF CORP STRIP		1/15/21	4.940	489,000.00	245,380.20	450,491.25	11/28/06
179704	302	DPTF	76116EGF1	REF CORP STRIP		1/15/25	5.262	150,000.00	59,028.00	120,474.00	1/31/07
								25,883,000.00	9,256,925.52	25,258,092.63	
49399	302	DPTF	313490CK8	FED JUDICIARY		2/15/23	6.362	3,400,000.00	716,040.00	2,758,386.00	3/30/98
49401	302	DPTF	313490CM4	FED JUDICIARY		2/15/24	6.332	2,400,000.00	478,320.00	1,874,640.00	3/30/98
								5,800,000.00	1,194,360.00	4,633,026.00	
178759	302	DPTF	3134A3Y83	FHLMC STRIP		3/15/17	5.100	500,000.00	296,810.00	499,080.00	11/07/06
179374	302	DPTF	3134A3Y83	FHLMC STRIP		3/15/17	5.020	429,000.00	258,468.21	428,210.64	12/26/06
178738	302	DPTF	3134A4BK9	FHLMC STRIP		3/15/17	5.047	6,026,000.00	3,595,894.98	6,018,407.24	11/06/06
179375	302	DPTF	3134A3Z33	FHLMC STRIP		9/15/18	5.080	1,698,000.00	943,222.02	1,659,795.00	12/26/06
178739	302	DPTF	3134A4BN3	FHLMC STRIP		9/15/18	5.117	3,691,000.00	2,027,355.57	3,594,037.43	11/06/06
121236	302	DPTF	3134A1NA4	FHLMC STRIP		1/02/19	6.960	21,000,000.00	5,665,170.00	20,326,740.00	11/08/99
104953	302	DPTF	313400BV4	FHLMC STRIP		11/29/19	6.230	2,695,000.00	762,469.40	2,551,733.80	4/30/99
178664	302	DPTF	313400BV4	FHLMC STRIP		11/29/19	5.278	1,707,000.00	863,605.44	1,616,255.88	10/30/06
93767	302	DPTF	3134A1HU7	FHLMC STRIP		12/02/19	6.151	5,100,000.00	1,438,965.00	4,864,125.00	1/13/99

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 AS-OF: 11/30/16
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JOSH MANDEL
 TREASURER, STATE OF OHIO

INVESTMENT INVENTORY
 SETTLED POSITIONS AS OF: 11/30/16

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
108426	302	DPTF	3134A1HU7	FHLMC STRIP		12/02/19	6.720	1,000,000.00	258,860.00	953,750.00	6/21/99
178674	302	DPTF	3134A4BS2	FHLMC STRIP		9/15/20	5.286	1,146,000.00	555,718.32	1,050,320.46	10/31/06
178684	302	DPTF	3134A4BS2	FHLMC STRIP		9/15/20	5.220	4,423,000.00	2,164,041.21	4,053,723.73	10/31/06
178680	302	DPTF	3134A4BT0	FHLMC STRIP		3/15/21	5.227	3,286,000.00	1,565,318.96	3,003,371.14	10/31/06
178679	302	DPTF	3134A4BU7	FHLMC STRIP		9/15/21	5.246	6,590,000.00	3,050,379.20	5,841,507.80	10/31/06
178682	302	DPTF	3134A4BU7	FHLMC STRIP		9/15/21	5.319	421,000.00	192,822.21	373,182.82	10/31/06
178666	302	DPTF	3134A4MY7	FHLMC STRIP		1/15/22	5.233	5,619,000.00	2,561,364.96	4,953,429.45	10/30/06
178685	302	DPTF	3134A4BV5	FHLMC STRIP		3/15/22	5.230	4,602,000.00	2,080,702.26	4,042,028.64	10/31/06
178619	302	DPTF	3134A4BW3	FHLMC STRIP		9/15/22	5.406	2,166,000.00	928,044.36	1,861,503.72	10/25/06
158997	302	DPTF	3134A4NB6	FHLMC STRIP		7/15/23	6.035	3,400,000.00	1,006,230.00	2,904,144.00	1/23/03
173969	302	DPTF	3134A4CJ1	FHLMC STRIP		9/15/28	5.180	1,252,000.00	391,074.72	850,846.68	12/14/05
								76,751,000.00	30,606,516.82	71,446,193.43	
173953	302	DPTF	31359YBZ9	FNMA STRIP		1/15/17	5.100	317,000.00	181,355.70	316,654.47	12/13/05
99045	302	DPTF	31359MEL3	FNMA STRIP		6/01/17	6.225	10,000,000.00	3,279,700.00	9,957,900.00	3/24/99
95441	302	DPTF	31358CY67	FNMA STRIP		8/07/17	5.910	5,005,000.00	1,704,703.00	4,977,772.80	2/10/99
70667	302	DPTF	31358ACK4	FNMA STRIP		2/01/18	5.978	2,000,000.00	637,320.00	1,966,960.00	9/01/98
82961	302	DPTF	008452CL6	FNMA STRIP		2/12/18	6.158	2,007,000.00	624,136.86	1,977,035.49	11/09/98
173954	302	DPTF	31359YCD7	FNMA STRIP		1/15/19	5.190	317,000.00	162,107.46	307,360.03	12/13/05
179698	302	DPTF	31359YCD7	FNMA STRIP		1/15/19	5.375	150,000.00	79,561.50	145,438.50	1/31/07
70368	302	DPTF	31358ACM0	FNMA STRIP		2/01/19	5.995	270,000.00	80,796.73	259,891.20	8/28/98
104954	302	DPTF	31358ACM0	FNMA STRIP		2/01/19	6.310	5,665,000.00	1,660,581.45	5,452,902.40	4/30/99
178654	302	DPTF	31358C7R1	FNMA STRIP		5/15/19	5.235	3,225,000.00	1,686,030.00	3,110,061.00	10/27/06
3448	302	DPTF	313586RC5	FNMA STRIP		10/09/19	7.220	1,500,000.00	290,220.00	1,422,405.00	8/12/96
104952	302	DPTF	313586RC5	FNMA STRIP		10/09/19	6.231	2,500,000.00	713,225.00	2,370,675.00	4/30/99
178663	302	DPTF	31358C7S9	FNMA STRIP		11/15/19	5.260	651,000.00	330,760.08	621,763.59	10/30/06
147427	302	DPTF	31359YCF2	FNMA STRIP		1/15/20	6.341	1,140,000.00	351,302.40	1,073,629.20	3/07/01
173955	302	DPTF	31359YCF2	FNMA STRIP		1/15/20	5.240	314,000.00	151,508.14	295,718.92	12/13/05
147428	302	DPTF	31359YCG0	FNMA STRIP		7/15/20	6.341	1,140,000.00	340,506.60	1,060,872.60	3/07/01
178426	302	DPTF	31359YCG0	FNMA STRIP		7/15/20	5.183	5,919,000.00	2,925,051.42	5,508,162.21	10/06/06
178740	302	DPTF	31358C7U4	FNMA STRIP		11/15/20	5.237	6,783,000.00	3,285,074.73	6,277,463.01	11/06/06
128968	302	DPTF	31364DNW2	FNMA STRIP		3/23/21	7.085	4,000,000.00	918,760.00	3,633,760.00	2/07/00
178652	302	DPTF	31358C7V2	FNMA STRIP		5/15/21	5.310	4,895,000.00	2,283,419.60	4,429,387.60	10/27/06
173956	302	DPTF	31359YCK1	FNMA STRIP		1/15/22	5.250	318,000.00	138,142.38	280,406.04	12/13/05
173957	302	DPTF	31359YCM7	FNMA STRIP		1/15/23	5.250	317,000.00	130,752.99	274,322.29	12/13/05
143510	302	DPTF	31358CZ90	FNMA STRIP		2/07/23	6.830	2,135,000.00	471,386.65	1,810,266.50	8/10/00
108978	302	DPTF	31358C2A3	FNMA STRIP		8/07/23	6.850	3,000,000.00	591,450.00	2,491,500.00	6/28/99
147429	302	DPTF	31359YCP0	FNMA STRIP		1/15/24	6.271	1,143,000.00	278,697.69	962,714.61	3/07/01

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
173958	302	DPTF	31359YCP0	FNMA STRIP		1/15/24	5.250	279,000.00	109,267.56	234,993.33	12/13/05
143509	302	DPTF	31358C2B1	FNMA STRIP		2/07/24	6.800	1,505,000.00	312,829.30	1,220,073.40	8/10/00
132101	302	DPTF	31358C2C9	FNMA STRIP		8/07/24	6.710	4,405,000.00	879,017.75	3,499,155.80	3/06/00
173959	302	DPTF	31359YCR6	FNMA STRIP		1/15/25	5.290	266,000.00	98,180.60	209,054.72	12/13/05
143508	302	DPTF	31358C2D7	FNMA STRIP		2/07/25	6.790	2,195,000.00	427,761.60	1,695,176.55	8/10/00
128970	302	DPTF	31364DKF2	FNMA STRIP		4/08/25	6.960	1,250,000.00	223,375.00	979,200.00	2/07/00
147430	302	DPTF	31359YCT2	FNMA STRIP		1/15/26	6.241	2,350,000.00	510,114.50	1,792,462.50	3/07/01
173960	302	DPTF	31359YCT2	FNMA STRIP		1/15/26	5.230	267,000.00	94,640.82	203,654.25	12/13/05
152858	302	DPTF	31364DKL9	FNMA STRIP		10/08/27	6.610	2,617,000.00	488,018.16	1,881,151.94	12/11/01
173965	302	DPTF	31359YCX3	FNMA STRIP		1/15/28	5.250	513,000.00	163,318.68	356,627.34	12/14/05
173971	302	DPTF	31359YCY1	FNMA STRIP		7/15/28	5.270	402,000.00	124,161.72	265,878.78	12/14/05
173966	302	DPTF	31359YCZ8	FNMA STRIP		1/15/29	5.230	513,000.00	155,772.45	332,280.36	12/14/05
173967	302	DPTF	31359YDB0	FNMA STRIP		1/15/30	5.180	513,000.00	149,678.01	330,561.81	12/14/05
173972	302	DPTF	31359YEA1	FNMA STRIP		5/15/30	5.180	1,558,000.00	446,896.72	996,512.38	12/14/05
								83,344,000.00	27,479,583.25	74,981,805.62	
178656	302	DPTF	31771KAA5	FICO STRIP		9/26/19	5.200	3,991,000.00	2,056,682.03	3,823,457.82	10/27/06
								3,991,000.00	2,056,682.03	3,823,457.82	
146173	302	DPTF	STAR30210	STAR OHIO 27044	.670		.670	8,634,316.22	8,634,316.22	8,634,316.22	12/31/00
								8,634,316.22	8,634,316.22	8,634,316.22	
148636	302	DPTF	880591CU4	TVA DEBENTURE	6.250	12/15/17	6.335	6,250,000.00	6,195,312.50	6,570,375.00	5/01/01
178261	302	DPTF	880591CU4	TVA DEBENTURE	6.250	12/15/17	4.944	12,120,000.00	13,469,440.80	12,741,271.20	9/26/06
								18,370,000.00	19,664,753.30	19,311,646.20	
96115	302	DPTF	88059EMR2	TVA STRIP		7/15/17	6.020	7,000,000.00	2,343,740.00	6,959,680.00	2/04/99
50811	302	DPTF	88059EGY4	TVA STRIP		11/01/17	6.220	7,000,000.00	2,112,250.00	6,925,170.00	4/09/98
50809	302	DPTF	88059EGZ1	TVA STRIP		5/01/18	6.260	2,250,000.00	653,355.00	2,205,495.00	4/09/98
178665	302	DPTF	88059EHC1	TVA STRIP		11/01/19	5.360	367,000.00	184,487.23	347,259.07	10/30/06
178655	302	DPTF	88059EMW1	TVA STRIP		1/15/20	5.320	6,099,000.00	3,047,060.40	5,734,889.70	10/27/06
178620	302	DPTF	88059EHH0	TVA STRIP		5/01/22	5.485	1,512,000.00	652,987.44	1,323,604.80	10/25/06
179128	302	DPTF	88059EHH0	TVA STRIP		5/01/22	5.100	718,000.00	330,466.68	628,537.20	12/04/06
50860	302	DPTF	88059EHJ6	TVA STRIP		11/01/22	6.260	14,828,000.00	3,264,977.32	12,771,801.24	4/13/98
179702	302	DPTF	88059ENC4	TVA STRIP		1/15/23	5.441	150,000.00	63,690.00	126,322.50	1/31/07

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
128969	302	DPTF	88059EHL1	TVA STRIP		11/01/23	6.985	2,401,000.00	470,668.03	1,967,307.37	2/07/00
								42,325,000.00	13,123,682.10	38,990,066.88	
180364	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	4.700	50,000.00	31,610.50	49,953.00	4/03/07
180516	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	4.820	100,000.00	62,568.00	99,906.00	4/12/07
180732	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	4.680	100,000.00	63,562.00	99,906.00	4/30/07
184834	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	4.080	10,000.00	6,962.39	9,990.60	2/28/08
185224	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	3.699	10,000.00	7,220.00	9,990.60	3/27/08
185267	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	3.740	50,000.00	35,974.50	49,953.00	3/28/08
185593	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	3.695	50,000.00	36,185.00	49,953.00	4/16/08
185612	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	3.709	10,000.00	7,228.00	9,990.60	4/16/08
185879	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	4.020	25,000.00	17,613.25	24,976.50	4/28/08
190593	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	3.304	50,000.00	38,510.00	49,953.00	2/27/09
190825	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	3.330	50,000.00	38,506.50	49,953.00	3/20/09
190950	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	3.020	100,000.00	78,960.00	99,906.00	3/30/09
191116	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	2.866	5,000.00	4,000.00	4,995.30	4/13/09
191203	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	3.142	50,000.00	39,164.50	49,953.00	4/16/09
191854	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	3.006	50,000.00	39,605.00	49,953.00	4/24/09
194849	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	3.530	100,000.00	78,223.00	99,906.00	2/08/10
195174	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	3.239	50,000.00	39,987.00	49,953.00	3/03/10
195384	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	3.244	100,000.00	80,008.00	99,906.00	3/12/10
195853	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	3.481	50,000.00	39,465.00	49,953.00	4/08/10
196878	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	3.195	50,000.00	40,311.00	49,953.00	4/30/10
203852	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	2.688	50,000.00	42,639.50	49,953.00	2/28/11
204499	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	2.740	100,000.00	85,293.00	99,906.00	4/12/11
205412	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	2.350	100,000.00	87,365.00	99,906.00	5/05/11
208695	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	.865	50,000.00	47,889.00	49,953.00	2/16/12
208866	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	.911	100,000.00	95,605.00	99,906.00	3/05/12
209005	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	1.148	50,000.00	47,263.00	49,953.00	3/19/12
209130	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	1.039	50,000.00	47,543.50	49,953.00	4/05/12
209922	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	.872	50,000.00	47,957.50	49,953.00	4/30/12
213279	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	.580	50,000.00	48,884.50	49,953.00	3/25/13
213354	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	.560	100,000.00	97,850.00	99,906.00	3/28/13
213431	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	.528	50,000.00	48,991.00	49,953.00	4/04/13
213498	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	.502	100,000.00	98,091.00	99,906.00	4/12/13
214249	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	.470	100,000.00	98,236.00	99,906.00	5/02/13
216904	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	.760	250,000.00	244,550.00	249,765.00	3/21/14
220869	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	.675	40,000.00	39,463.20	39,962.40	2/13/15

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
222336	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	.510	40,000.00	39,636.00	39,962.40	4/30/15
225720	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	.635	40,000.00	39,768.80	39,962.40	3/17/16
225749	302	DPTF	912833KL3	US TREASURY STRIP		2/15/17	.754	18,250.00	18,124.81	18,232.85	3/17/16
181858	302	DPTF	912803AL7	US TREASURY STRIP (P)		5/15/17	5.010	100,000.00	61,594.00	99,718.00	7/30/07
197187	302	DPTF	912803AL7	US TREASURY STRIP (P)		5/15/17	3.104	25,000.00	20,149.50	24,929.50	5/14/10
198371	302	DPTF	912803AL7	US TREASURY STRIP (P)		5/15/17	2.526	50,000.00	42,075.00	49,859.00	6/30/10
222619	302	DPTF	912820PP6	US TREASURY STRIP		5/15/17	.583	250,000.00	247,127.50	249,292.50	5/21/15
181163	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	4.970	50,000.00	30,668.50	49,874.00	5/31/07
181411	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	5.255	50,000.00	29,941.00	49,874.00	6/26/07
181552	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	5.126	50,000.00	30,356.50	49,874.00	7/06/07
186414	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	4.090	50,000.00	34,777.00	49,874.00	5/27/08
186661	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	4.195	25,000.00	17,254.25	24,937.00	6/09/08
187224	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	4.139	10,000.00	6,960.30	9,974.80	7/11/08
192211	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	3.442	150,000.00	114,142.50	149,622.00	5/13/09
193231	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	3.775	50,000.00	37,430.74	49,874.00	8/18/09
197096	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	3.092	306,000.00	246,768.19	305,228.88	5/11/10
198697	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	2.578	100,000.00	83,929.00	99,748.00	7/13/10
205471	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	2.404	100,000.00	86,608.00	99,748.00	5/09/11
206116	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	2.013	100,000.00	88,818.00	99,748.00	6/13/11
206338	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	2.010	50,000.00	44,440.00	49,874.00	6/23/11
206368	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	2.013	50,000.00	44,441.00	49,874.00	6/27/11
210175	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	.801	50,000.00	48,039.00	49,874.00	5/16/12
210390	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	.642	50,000.00	48,441.50	49,874.00	6/06/12
210596	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	.777	50,000.00	48,140.50	49,874.00	6/25/12
214697	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	.860	50,000.00	48,350.00	49,874.00	6/17/13
218179	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	.910	50,000.00	48,707.00	49,874.00	6/26/14
218205	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	.921	50,000.00	48,692.50	49,874.00	6/27/14
218575	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	.910	50,000.00	48,749.00	49,874.00	7/31/14
226876	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	.628	120,000.00	119,272.80	119,697.60	5/26/16
227302	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	.490	50,000.00	49,796.50	49,874.00	7/15/16
227493	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	.560	40,000.00	39,822.40	39,899.20	7/29/16
227664	302	DPTF	912833KM1	US TREASURY STRIP		5/15/17	.550	100,000.00	99,584.00	99,748.00	8/12/16
186330	305	DPTF	912833KM1	US TREASURY STRIP		5/15/17	4.139	7,538,000.00	5,217,577.46	7,519,004.24	5/22/08
182548	302	DPTF	912803AM5	US TREASURY STRIP (P)		8/15/17	4.875	100,000.00	62,110.00	99,454.00	9/25/07
178329	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	4.750	50,000.00	30,024.50	49,726.50	10/04/06
178583	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	4.903	138,000.00	81,769.14	137,245.14	10/26/06
178993	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	4.655	50,000.00	30,538.00	49,726.50	11/28/06
182217	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	4.800	100,000.00	62,335.00	99,453.00	8/28/07
182753	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	4.700	100,000.00	63,247.00	99,453.00	10/05/07

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 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
188064	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	3.814	50,000.00	35,700.00	49,726.50	9/15/08
193250	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	3.776	100,000.00	74,159.25	99,453.00	8/18/09
199557	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	2.375	50,000.00	42,377.50	49,726.50	8/13/10
200619	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	2.163	100,000.00	86,224.00	99,453.00	9/24/10
207485	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	1.173	50,000.00	46,669.50	49,726.50	9/23/11
207857	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	1.383	100,000.00	92,332.00	99,453.00	10/31/11
207910	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	1.334	50,000.00	46,300.00	49,726.50	11/03/11
211236	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	.791	50,000.00	48,067.00	49,726.50	8/17/12
211296	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	.858	100,000.00	95,826.00	99,453.00	8/22/12
215291	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	1.110	50,000.00	47,836.00	49,726.50	8/16/13
215614	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	1.072	50,000.00	47,966.00	49,726.50	9/26/13
215878	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	.910	100,000.00	96,619.00	99,453.00	11/01/13
218833	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	1.005	400,000.00	388,288.00	397,812.00	8/28/14
219025	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	1.050	100,000.00	97,000.00	99,453.00	9/18/14
219279	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	.780	40,000.00	39,128.80	39,781.20	10/17/14
224317	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	.550	100,000.00	98,987.00	99,453.00	10/08/15
224478	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	.540	100,000.00	99,026.00	99,453.00	10/22/15
224547	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	.569	40,000.00	39,594.00	39,781.20	10/29/15
228085	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	.615	50,000.00	49,726.50	49,726.50	9/23/16
228281	302	DPTF	912833KN9	US TREASURY STRIP		8/15/17	.730	250,000.00	248,480.00	248,632.50	10/14/16
188159	305	DPTF	912833KN9	US TREASURY STRIP		8/15/17	3.707	576,000.00	415,434.24	572,849.28	9/22/08
216410	302	DPTF	912820QE0	US TREASURY STRIP (P)		11/15/17	1.210	100,000.00	95,464.00	99,179.00	1/09/14
228566	302	DPTF	912820QE0	US TREASURY STRIP (P)		11/15/17	.700	18,000.00	17,874.36	17,852.22	11/14/16
179291	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	4.677	250,000.00	150,977.50	247,855.00	12/18/06
179697	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	4.994	150,000.00	88,105.50	148,713.00	1/31/07
183727	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	4.203	50,000.00	33,060.00	49,571.00	12/05/07
183934	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	4.500	100,000.00	64,349.00	99,142.00	12/19/07
184224	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	4.083	150,000.00	100,755.00	148,713.00	1/10/08
189211	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	4.220	100,000.00	68,718.00	99,142.00	11/21/08
189257	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	3.929	5,000.00	3,525.00	4,957.10	11/21/08
189956	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	3.120	250,000.00	190,145.00	247,855.00	1/12/09
190244	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	3.540	100,000.00	73,494.00	99,142.00	2/04/09
194190	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	3.387	100,000.00	76,505.00	99,142.00	11/24/09
194723	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	3.487	50,000.00	38,190.00	49,571.00	1/28/10
201925	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	1.960	50,000.00	43,623.50	49,571.00	11/17/10
202144	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	2.265	50,000.00	42,731.00	49,571.00	11/24/10
203384	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	2.760	100,000.00	83,023.00	99,142.00	1/31/11
212184	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	.705	150,000.00	144,858.00	148,713.00	11/30/12
212315	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	.645	350,000.00	339,087.00	346,997.00	12/13/12

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
212645	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	.742	50,000.00	48,244.50	49,571.00	1/17/13
216065	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	.985	50,000.00	48,081.00	49,571.00	11/21/13
219687	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	1.005	250,000.00	242,630.00	247,855.00	11/20/14
220240	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	.950	50,000.00	48,668.50	49,571.00	1/09/15
220342	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	.853	100,000.00	97,629.00	99,142.00	1/20/15
220427	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	.760	100,000.00	97,898.00	99,142.00	1/26/15
220449	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	.789	50,000.00	48,910.00	49,571.00	1/26/15
220468	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	.777	40,000.00	39,140.40	39,656.80	1/26/15
220497	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	.810	250,000.00	244,407.50	247,855.00	1/27/15
220601	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	.862	250,000.00	244,070.00	247,855.00	1/29/15
225016	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	.970	250,000.00	245,462.50	247,855.00	12/24/15
225337	302	DPTF	912833KP4	US TREASURY STRIP		11/15/17	.808	100,000.00	98,575.00	99,142.00	2/04/16
180365	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	4.790	50,000.00	29,888.50	49,412.50	4/03/07
180517	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	4.910	100,000.00	59,092.00	98,825.00	4/12/07
180733	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	4.775	100,000.00	60,084.00	98,825.00	4/30/07
184835	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	4.270	10,000.00	6,563.92	9,882.50	2/28/08
185225	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.894	10,000.00	6,830.00	9,882.50	3/27/08
185268	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.930	50,000.00	34,033.00	49,412.50	3/28/08
185594	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.835	50,000.00	34,416.00	49,412.50	4/16/08
185613	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.876	10,000.00	6,856.00	9,882.50	4/16/08
185880	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	4.180	25,000.00	16,667.75	24,706.25	4/28/08
190594	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.336	50,000.00	37,165.50	49,412.50	2/27/09
190824	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.435	50,000.00	36,914.50	49,412.50	3/20/09
190951	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.150	100,000.00	75,762.00	98,825.00	3/30/09
191117	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.128	5,000.00	3,800.00	4,941.25	4/13/09
191204	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.276	50,000.00	37,523.00	49,412.50	4/16/09
191855	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.183	50,000.00	37,855.00	49,412.50	4/24/09
194851	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.630	100,000.00	74,940.00	98,825.00	2/08/10
195178	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.554	50,000.00	37,779.00	49,412.50	3/03/10
195385	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.575	100,000.00	75,503.00	98,825.00	3/12/10
195854	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.777	50,000.00	37,264.00	49,412.50	4/08/10
196879	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.488	50,000.00	38,187.00	49,412.50	4/30/10
203853	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.976	50,000.00	38,010.00	49,412.50	2/28/11
204500	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	3.060	100,000.00	81,230.00	98,825.00	4/12/11
205413	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	2.705	100,000.00	83,341.00	98,825.00	5/05/11
208696	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	1.135	50,000.00	46,719.00	49,412.50	2/16/12
208867	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	1.160	100,000.00	93,355.00	98,825.00	3/05/12
209006	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	1.438	50,000.00	45,935.50	49,412.50	3/19/12
209131	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	1.318	50,000.00	46,294.00	49,412.50	4/05/12

PGM: INVS_MONTHEND_INVENTORY
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 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
209923	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	1.130	50,000.00	46,840.00	49,412.50	4/30/12
213280	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	.790	50,000.00	48,107.00	49,412.50	3/25/13
213355	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	.770	100,000.00	96,314.00	98,825.00	3/28/13
213432	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	.721	50,000.00	48,278.50	49,412.50	4/04/13
213499	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	.672	100,000.00	96,802.00	98,825.00	4/12/13
214250	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	.660	100,000.00	96,893.00	98,825.00	5/02/13
216905	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	1.190	250,000.00	238,677.50	247,062.50	3/21/14
220870	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	1.085	40,000.00	38,720.00	39,530.00	2/13/15
222341	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	.790	40,000.00	39,128.00	39,530.00	4/30/15
225722	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	.928	40,000.00	39,296.80	39,530.00	3/17/16
225750	302	DPTF	912833KQ2	US TREASURY STRIP		2/15/18	.945	18,250.00	17,923.51	18,035.56	3/17/16
181553	302	DPTF	912803AN3	US TREASURY STRIP (P)		5/15/18	5.166	50,000.00	28,738.50	49,279.00	7/06/07
187225	302	DPTF	912803AN3	US TREASURY STRIP (P)		5/15/18	4.200	10,000.00	6,641.70	9,855.80	7/11/08
198372	302	DPTF	912820QW0	US TREASURY STRIP (P)		5/15/18	2.729	50,000.00	40,389.50	49,280.50	6/30/10
181164	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	5.010	50,000.00	29,074.50	49,222.00	5/31/07
181412	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	5.295	50,000.00	28,307.00	49,222.00	6/26/07
181859	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	5.047	100,000.00	58,394.00	98,444.00	7/30/07
186415	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	4.190	50,000.00	33,072.50	49,222.00	5/27/08
186662	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	4.270	25,000.00	16,432.25	24,611.00	6/09/08
192212	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	3.652	150,000.00	108,282.00	147,666.00	5/13/09
193232	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	3.911	50,000.00	35,638.60	49,222.00	8/18/09
197097	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	3.343	306,000.00	234,632.23	301,238.64	5/11/10
197189	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	3.380	25,000.00	19,118.25	24,611.00	5/14/10
198698	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	2.775	100,000.00	80,569.00	98,444.00	7/13/10
205472	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	2.728	100,000.00	82,689.00	98,444.00	5/09/11
206117	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	2.351	100,000.00	85,066.00	98,444.00	6/13/11
206337	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	2.330	50,000.00	42,620.00	49,222.00	6/23/11
206369	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	2.331	50,000.00	42,626.50	49,222.00	6/27/11
210176	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	1.019	50,000.00	47,041.50	49,222.00	5/16/12
210391	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	.772	50,000.00	47,763.00	49,222.00	6/06/12
210597	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	.968	50,000.00	47,235.00	49,222.00	6/25/12
214698	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	1.120	50,000.00	47,331.50	49,222.00	6/17/13
218180	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	1.360	50,000.00	47,434.50	49,222.00	6/26/14
218206	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	1.375	50,000.00	47,409.00	49,222.00	6/27/14
218576	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	1.370	50,000.00	47,478.00	49,222.00	7/31/14
222620	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	.936	250,000.00	243,132.50	246,110.00	5/21/15
226883	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	.902	120,000.00	117,892.80	118,132.80	5/26/16
227306	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	.660	50,000.00	49,399.50	49,222.00	7/15/16
227494	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	.730	40,000.00	39,480.00	39,377.60	7/29/16

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
227665	302	DPTF	912833KR0	US TREASURY STRIP		5/15/18	.710	100,000.00	98,762.00	98,444.00	8/12/16
186331	305	DPTF	912833KR0	US TREASURY STRIP		5/15/18	4.227	7,538,000.00	4,965,205.22	7,420,708.72	5/22/08
178330	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	4.790	50,000.00	28,515.00	49,083.50	10/04/06
178584	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	4.940	138,000.00	77,571.18	135,470.46	10/26/06
178994	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	4.687	50,000.00	29,058.00	49,083.50	11/28/06
182218	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	4.880	100,000.00	58,940.00	98,167.00	8/28/07
182549	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	4.961	100,000.00	58,650.00	98,167.00	9/25/07
182754	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	4.780	100,000.00	59,866.00	98,167.00	10/05/07
188065	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	3.912	50,000.00	34,050.00	49,083.50	9/15/08
193251	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	3.920	100,000.00	70,533.25	98,167.00	8/18/09
199558	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	2.535	50,000.00	40,868.50	49,083.50	8/13/10
200620	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	2.410	100,000.00	82,775.00	98,167.00	9/24/10
207486	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	1.421	50,000.00	45,350.00	49,083.50	9/23/11
207858	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	1.693	100,000.00	89,186.00	98,167.00	10/31/11
207911	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	1.660	50,000.00	44,696.50	49,083.50	11/03/11
211237	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	.995	50,000.00	47,112.00	49,083.50	8/17/12
211297	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	1.079	100,000.00	93,769.00	98,167.00	8/22/12
215292	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	1.500	50,000.00	46,402.00	49,083.50	8/16/13
215615	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	1.451	50,000.00	46,591.00	49,083.50	9/26/13
215879	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	1.250	100,000.00	94,208.00	98,167.00	11/01/13
218834	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	1.435	400,000.00	377,956.00	392,668.00	8/28/14
219026	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	1.507	100,000.00	94,300.00	98,167.00	9/18/14
219282	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	1.200	40,000.00	38,209.20	39,266.80	10/17/14
224318	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	.825	100,000.00	97,678.00	98,167.00	10/08/15
224479	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	.840	100,000.00	97,668.00	98,167.00	10/22/15
224549	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	.879	40,000.00	39,032.00	39,266.80	10/29/15
228086	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	.770	50,000.00	49,277.50	49,083.50	9/23/16
228282	302	DPTF	912833KS8	US TREASURY STRIP		8/15/18	.880	250,000.00	246,000.00	245,417.50	10/14/16
188160	305	DPTF	912833KS8	US TREASURY STRIP		8/15/18	3.800	576,000.00	396,852.48	565,441.92	9/22/08
183728	302	DPTF	912803AP8	US TREASURY STRIP (P)		11/15/18	4.312	50,000.00	31,345.00	48,980.00	12/05/07
183935	302	DPTF	912803AP8	US TREASURY STRIP (P)		11/15/18	4.620	100,000.00	60,765.00	97,960.00	12/19/07
184225	302	DPTF	912803AP8	US TREASURY STRIP (P)		11/15/18	4.228	150,000.00	95,280.00	146,940.00	1/10/08
228567	302	DPTF	912820RM1	US TREASURY STRIP (P)		11/15/18	.820	18,000.00	17,707.32	17,606.16	11/14/16
179292	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	4.700	250,000.00	143,770.00	244,630.00	12/18/06
189212	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	4.280	100,000.00	65,522.00	97,852.00	11/21/08
189258	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	3.976	5,000.00	3,375.00	4,892.60	11/21/08
189957	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	3.145	250,000.00	183,902.50	244,630.00	1/12/09
190245	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	3.565	100,000.00	70,790.00	97,852.00	2/04/09
194191	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	3.574	100,000.00	72,768.00	97,852.00	11/24/09

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
194724	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	3.708	50,000.00	36,194.00	48,926.00	1/28/10
201927	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	2.270	50,000.00	41,744.50	48,926.00	11/17/10
202145	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	2.545	50,000.00	40,867.50	48,926.00	11/24/10
203385	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	3.027	100,000.00	79,140.00	97,852.00	1/31/11
212186	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	.891	150,000.00	142,264.50	146,778.00	11/30/12
212317	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	.823	350,000.00	333,371.50	342,482.00	12/13/12
212646	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	.946	50,000.00	47,325.00	48,926.00	1/17/13
216066	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	1.355	50,000.00	46,746.00	48,926.00	11/21/13
216411	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	1.693	100,000.00	92,150.00	97,852.00	1/09/14
219688	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	1.423	250,000.00	236,262.50	244,630.00	11/20/14
220241	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	1.240	50,000.00	47,677.00	48,926.00	1/09/15
220343	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	1.159	100,000.00	95,681.00	97,852.00	1/20/15
220429	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	1.060	100,000.00	96,061.00	97,852.00	1/26/15
220450	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	1.090	50,000.00	47,977.00	48,926.00	1/26/15
220469	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	1.078	40,000.00	38,398.40	39,140.80	1/26/15
220498	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	1.100	250,000.00	239,797.50	244,630.00	1/27/15
220602	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	1.170	250,000.00	239,185.00	244,630.00	1/29/15
225017	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	1.246	250,000.00	241,175.00	244,630.00	12/24/15
225338	302	DPTF	912833KT6	US TREASURY STRIP		11/15/18	.967	100,000.00	97,353.00	97,852.00	2/04/16
185226	302	DPTF	912803AQ6	US TREASURY STRIP (P)		2/15/19	4.098	10,000.00	6,430.00	9,768.00	3/27/08
180366	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	4.850	50,000.00	28,309.50	48,725.50	4/03/07
180518	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	4.975	100,000.00	55,873.00	97,451.00	4/12/07
184836	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	4.400	10,000.00	6,205.19	9,745.10	2/28/08
185269	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	4.140	50,000.00	32,008.50	48,725.50	3/28/08
185595	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	4.112	50,000.00	32,172.00	48,725.50	4/16/08
185614	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	4.020	10,000.00	6,498.00	9,745.10	4/16/08
185881	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	4.350	25,000.00	15,707.50	24,362.75	4/28/08
190595	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	3.474	50,000.00	35,473.50	48,725.50	2/27/09
190826	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	3.565	50,000.00	35,229.50	48,725.50	3/20/09
190952	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	3.240	100,000.00	72,790.00	97,451.00	3/30/09
191118	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	3.223	5,000.00	3,650.00	4,872.55	4/13/09
191205	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	3.386	50,000.00	35,937.50	48,725.50	4/16/09
191856	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	3.321	50,000.00	36,191.50	48,725.50	4/24/09
194853	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	3.850	100,000.00	70,898.00	97,451.00	2/08/10
195176	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	3.804	50,000.00	35,679.50	48,725.50	3/03/10
195386	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	3.839	100,000.00	71,206.00	97,451.00	3/12/10
195855	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	4.030	50,000.00	35,115.00	48,725.50	4/08/10
196880	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	3.740	50,000.00	36,093.50	48,725.50	4/30/10
203854	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	3.241	50,000.00	38,705.50	48,725.50	2/28/11

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
204501	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	3.320	100,000.00	77,234.00	97,451.00	4/12/11
205414	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	3.002	100,000.00	79,306.00	97,451.00	5/05/11
208697	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	1.395	50,000.00	45,365.50	48,725.50	2/16/12
208868	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	1.406	100,000.00	90,727.00	97,451.00	3/05/12
209007	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	1.718	50,000.00	44,420.00	48,725.50	3/19/12
209132	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	1.606	50,000.00	44,803.00	48,725.50	4/05/12
209924	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	1.400	50,000.00	45,478.50	48,725.50	4/30/12
213281	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	1.040	50,000.00	47,034.00	48,725.50	3/25/13
213356	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	1.000	100,000.00	94,297.00	97,451.00	3/28/13
213433	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	.943	50,000.00	47,314.50	48,725.50	4/04/13
213500	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	.879	100,000.00	95,002.00	97,451.00	4/12/13
214251	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	.840	100,000.00	95,262.00	97,451.00	5/02/13
216906	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	1.560	250,000.00	231,650.00	243,627.50	3/21/14
220871	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	1.280	40,000.00	38,007.20	38,980.40	2/13/15
222343	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	1.070	40,000.00	38,412.00	38,980.40	4/30/15
225723	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	1.083	40,000.00	38,760.00	38,980.40	3/17/16
225752	302	DPTF	912833KU3	US TREASURY STRIP		2/15/19	1.100	18,250.00	17,675.67	17,784.81	3/17/16
181165	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	5.078	50,000.00	27,454.00	48,455.00	5/31/07
181413	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	5.340	50,000.00	26,726.00	48,455.00	6/26/07
181554	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	5.209	50,000.00	27,172.50	48,455.00	7/06/07
181860	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	5.100	100,000.00	55,215.00	96,910.00	7/30/07
186416	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	4.330	50,000.00	31,255.50	48,455.00	5/27/08
186663	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	4.420	25,000.00	15,501.50	24,227.50	6/09/08
187226	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	4.366	10,000.00	6,260.00	9,691.00	7/11/08
192213	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	3.866	150,000.00	102,256.50	145,365.00	5/13/09
193233	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	4.102	50,000.00	33,664.88	48,455.00	8/18/09
197098	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	3.660	306,000.00	220,690.87	296,544.60	5/11/10
197191	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	3.685	25,000.00	17,996.00	24,227.50	5/14/10
198373	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	3.058	50,000.00	38,194.00	48,455.00	6/30/10
198699	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	3.140	100,000.00	75,926.00	96,910.00	7/13/10
205473	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	3.016	100,000.00	78,665.00	96,910.00	5/09/11
206118	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	2.670	100,000.00	81,053.00	96,910.00	6/13/11
206336	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	2.670	50,000.00	40,554.50	48,455.00	6/23/11
206370	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	2.669	50,000.00	40,571.00	48,455.00	6/27/11
210177	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	1.292	50,000.00	45,687.50	48,455.00	5/16/12
210392	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	.971	50,000.00	46,747.50	48,455.00	6/06/12
210598	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	1.150	50,000.00	46,201.00	48,455.00	6/25/12
214700	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	1.380	50,000.00	46,096.50	48,455.00	6/17/13
218181	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	1.730	50,000.00	45,964.00	48,455.00	6/26/14

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
218207	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	1.744	50,000.00	45,935.00	48,455.00	6/27/14
218577	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	1.720	50,000.00	46,061.50	48,455.00	7/31/14
222621	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	1.294	250,000.00	237,480.00	242,275.00	5/21/15
226884	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	1.055	120,000.00	116,307.60	116,292.00	5/26/16
227308	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	.765	50,000.00	48,929.50	48,455.00	7/15/16
227495	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	.855	40,000.00	39,057.20	38,764.00	7/29/16
227666	302	DPTF	912833KV1	US TREASURY STRIP		5/15/19	.860	100,000.00	97,661.00	96,910.00	8/12/16
186332	305	DPTF	912833KV1	US TREASURY STRIP		5/15/19	4.371	7,538,000.00	4,688,636.00	7,305,075.80	5/22/08
182550	302	DPTF	912803AR4	US TREASURY STRIP (P)		8/15/19	5.027	100,000.00	55,420.00	96,469.00	9/25/07
178331	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	4.850	50,000.00	26,992.50	48,181.00	10/04/06
178585	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	5.001	138,000.00	73,316.64	132,979.56	10/26/06
178995	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	4.745	50,000.00	27,543.00	48,181.00	11/28/06
182219	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	4.940	100,000.00	55,773.00	96,362.00	8/28/07
182755	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	4.840	100,000.00	56,708.00	96,362.00	10/05/07
188066	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	4.065	50,000.00	32,225.00	48,181.00	9/15/08
193252	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	4.065	100,000.00	66,893.25	96,362.00	8/18/09
199559	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	2.895	50,000.00	38,597.50	48,181.00	8/13/10
200621	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	2.770	100,000.00	78,302.00	96,362.00	9/24/10
207487	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	1.672	50,000.00	43,840.00	48,181.00	9/23/11
207859	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	1.933	100,000.00	86,085.00	96,362.00	10/31/11
207912	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	1.910	50,000.00	43,124.00	48,181.00	11/03/11
211238	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	1.196	50,000.00	45,999.00	48,181.00	8/17/12
211298	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	1.305	100,000.00	91,321.00	96,362.00	8/22/12
215293	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	1.850	50,000.00	44,772.00	48,181.00	8/16/13
215616	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	1.809	50,000.00	44,972.50	48,181.00	9/26/13
215880	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	1.595	100,000.00	91,215.00	96,362.00	11/01/13
218835	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	1.740	400,000.00	367,032.00	385,448.00	8/28/14
219027	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	1.840	100,000.00	91,400.00	96,362.00	9/18/14
219284	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	1.490	40,000.00	37,233.20	38,544.80	10/17/14
224319	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	1.130	100,000.00	95,751.00	96,362.00	10/08/15
224480	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	1.170	100,000.00	95,647.00	96,362.00	10/22/15
224550	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	1.219	40,000.00	38,197.60	38,544.80	10/29/15
228087	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	.930	50,000.00	48,675.50	48,181.00	9/23/16
228283	302	DPTF	912833KW9	US TREASURY STRIP		8/15/19	1.050	250,000.00	242,682.50	240,905.00	10/14/16
188161	305	DPTF	912833KW9	US TREASURY STRIP		8/15/19	3.962	576,000.00	375,626.88	555,045.12	9/22/08
179293	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	4.763	250,000.00	136,157.50	239,627.50	12/18/06
183729	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	4.407	50,000.00	29,705.00	47,925.50	12/05/07
183936	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	4.720	100,000.00	57,381.00	95,851.00	12/19/07
184226	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	4.342	150,000.00	90,180.00	143,776.50	1/10/08

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
189213	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	4.470	100,000.00	61,536.00	95,851.00	11/21/08
189259	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	3.961	5,000.00	3,250.00	4,792.55	11/21/08
189958	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	3.400	250,000.00	173,470.00	239,627.50	1/12/09
190246	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	3.795	100,000.00	66,689.00	95,851.00	2/04/09
194192	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	3.729	100,000.00	69,172.00	95,851.00	11/24/09
194725	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	3.901	50,000.00	34,246.00	47,925.50	1/28/10
201928	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	2.620	50,000.00	39,563.00	47,925.50	11/17/10
202146	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	2.816	50,000.00	38,902.00	47,925.50	11/24/10
203386	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	3.351	100,000.00	74,675.00	95,851.00	1/31/11
212187	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	1.117	150,000.00	138,811.50	143,776.50	11/30/12
212318	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	1.064	350,000.00	325,209.50	335,478.50	12/13/12
212647	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	1.241	50,000.00	45,951.00	47,925.50	1/17/13
216067	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	1.735	50,000.00	45,090.00	47,925.50	11/21/13
216412	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	2.051	100,000.00	88,752.00	95,851.00	1/09/14
219689	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	1.712	250,000.00	229,625.00	239,627.50	11/20/14
220242	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	1.450	50,000.00	46,617.50	47,925.50	1/09/15
220344	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	1.361	100,000.00	93,671.00	95,851.00	1/20/15
220430	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	1.270	100,000.00	94,103.00	95,851.00	1/26/15
220451	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	1.301	50,000.00	46,983.00	47,925.50	1/26/15
220470	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	1.286	40,000.00	37,612.40	38,340.40	1/26/15
220499	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	1.330	250,000.00	234,592.50	239,627.50	1/27/15
220603	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	1.392	250,000.00	233,925.00	239,627.50	1/29/15
225018	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	1.550	250,000.00	235,415.00	239,627.50	12/24/15
225339	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	1.238	100,000.00	95,443.00	95,851.00	2/04/16
228568	302	DPTF	912833KX7	US TREASURY STRIP		11/15/19	1.050	18,000.00	17,442.72	17,253.18	11/14/16
180367	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	4.910	50,000.00	26,782.00	47,630.00	4/03/07
180519	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	5.030	100,000.00	52,828.00	95,260.00	4/12/07
180735	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	4.880	100,000.00	53,960.00	95,260.00	4/30/07
184837	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	4.500	10,000.00	5,871.79	9,526.00	2/28/08
185227	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	4.216	10,000.00	6,090.00	9,526.00	3/27/08
185270	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	4.280	50,000.00	30,227.00	47,630.00	3/28/08
185596	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	4.150	50,000.00	30,753.50	47,630.00	4/16/08
185615	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	4.176	10,000.00	6,132.00	9,526.00	4/16/08
185882	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	4.470	25,000.00	14,838.75	23,815.00	4/28/08
190596	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	3.709	50,000.00	33,416.00	47,630.00	2/27/09
190827	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	3.775	50,000.00	33,250.00	47,630.00	3/20/09
190953	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	3.520	100,000.00	68,408.00	95,260.00	3/30/09
191119	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	3.317	5,000.00	3,500.00	4,763.00	4/13/09
191206	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	3.617	50,000.00	33,907.50	47,630.00	4/16/09

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
191857	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	3.560	50,000.00	34,140.00	47,630.00	4/24/09
194854	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	4.050	100,000.00	66,917.00	95,260.00	2/08/10
195180	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	3.994	50,000.00	33,727.00	47,630.00	3/03/10
195387	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	4.050	100,000.00	67,152.00	95,260.00	3/12/10
195856	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	4.249	50,000.00	33,037.00	47,630.00	4/08/10
196881	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	3.990	50,000.00	33,954.50	47,630.00	4/30/10
203855	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	3.511	50,000.00	36,599.00	47,630.00	2/28/11
204502	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	3.575	100,000.00	73,094.00	95,260.00	4/12/11
205415	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	3.292	100,000.00	75,074.00	95,260.00	5/05/11
208698	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	1.645	50,000.00	43,860.00	47,630.00	2/16/12
208869	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	1.655	100,000.00	87,726.00	95,260.00	3/05/12
209008	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	2.008	50,000.00	42,684.50	47,630.00	3/19/12
209133	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	1.885	50,000.00	43,143.00	47,630.00	4/05/12
209925	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	1.682	50,000.00	43,881.00	47,630.00	4/30/12
213282	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	1.300	50,000.00	45,726.50	47,630.00	3/25/13
213357	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	1.275	100,000.00	91,619.00	95,260.00	3/28/13
213434	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	1.186	50,000.00	46,100.00	47,630.00	4/04/13
213501	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	1.119	100,000.00	92,646.00	95,260.00	4/12/13
214252	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	1.080	100,000.00	92,948.00	95,260.00	5/02/13
216907	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	1.920	250,000.00	223,320.00	238,150.00	3/21/14
220872	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	1.545	40,000.00	37,034.40	38,104.00	2/13/15
222345	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	1.365	40,000.00	37,474.00	38,104.00	4/30/15
225725	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	1.367	40,000.00	37,922.80	38,104.00	3/17/16
225754	302	DPTF	912833KY5	US TREASURY STRIP		2/15/20	1.380	18,250.00	17,293.33	17,384.95	3/17/16
181166	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	5.143	50,000.00	25,897.50	47,324.50	5/31/07
181414	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	5.400	50,000.00	25,164.00	47,324.50	6/26/07
181555	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	5.274	50,000.00	25,600.00	47,324.50	7/06/07
181861	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	5.170	100,000.00	52,047.00	94,649.00	7/30/07
182551	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	5.095	100,000.00	52,950.00	94,649.00	9/25/07
186418	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	4.470	50,000.00	29,458.00	47,324.50	5/27/08
186664	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	4.590	25,000.00	14,547.00	23,662.25	6/09/08
187227	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	4.498	10,000.00	5,904.40	9,464.90	7/11/08
192215	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	4.114	150,000.00	95,820.00	141,973.50	5/13/09
193234	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	4.357	50,000.00	31,469.72	47,324.50	8/18/09
197099	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	3.934	306,000.00	207,171.79	289,625.94	5/11/10
197192	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	3.934	25,000.00	16,931.75	23,662.25	5/14/10
198374	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	3.343	50,000.00	36,040.00	47,324.50	6/30/10
198700	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	3.405	100,000.00	71,733.00	94,649.00	7/13/10
205474	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	3.310	100,000.00	74,378.00	94,649.00	5/09/11

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

JOSH MANDEL
 TREASURER, STATE OF OHIO

INVESTMENT INVENTORY
 SETTLED POSITIONS AS OF: 11/30/16

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
206119	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	3.000	100,000.00	76,671.00	94,649.00	6/13/11
206335	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	3.010	50,000.00	38,333.00	47,324.50	6/23/11
206371	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	3.023	50,000.00	38,303.50	47,324.50	6/27/11
210178	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	1.570	50,000.00	44,118.50	47,324.50	5/16/12
210393	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	1.209	50,000.00	45,436.50	47,324.50	6/06/12
210599	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	1.390	50,000.00	44,824.50	47,324.50	6/25/12
214702	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	1.640	50,000.00	44,663.50	47,324.50	6/17/13
218182	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	2.020	50,000.00	44,421.50	47,324.50	6/26/14
218208	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	2.041	50,000.00	44,369.50	47,324.50	6/27/14
218578	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	1.970	50,000.00	44,634.50	47,324.50	7/31/14
222622	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	1.617	250,000.00	230,715.00	236,622.50	5/21/15
226885	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	1.302	120,000.00	113,976.00	113,578.80	5/26/16
227311	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	.955	50,000.00	48,206.50	47,324.50	7/15/16
227496	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	1.045	40,000.00	38,448.40	37,859.60	7/29/16
227667	302	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	1.020	100,000.00	96,249.00	94,649.00	8/12/16
186333	305	DPTF	912833KZ2	US TREASURY STRIP		5/15/20	4.537	7,538,000.00	4,403,774.98	7,134,641.62	5/22/08
178332	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	4.900	50,000.00	25,556.00	47,048.00	10/04/06
178586	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	5.050	138,000.00	69,324.30	129,852.48	10/26/06
178996	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	4.795	50,000.00	26,106.00	47,048.00	11/28/06
182220	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	4.980	100,000.00	52,849.00	94,096.00	8/28/07
182756	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	4.920	100,000.00	53,520.00	94,096.00	10/05/07
188067	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	4.213	50,000.00	30,425.00	47,048.00	9/15/08
193253	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	4.345	100,000.00	62,346.25	94,096.00	8/18/09
199560	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	3.165	50,000.00	36,519.00	47,048.00	8/13/10
200623	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	2.980	100,000.00	74,633.00	94,096.00	9/24/10
207490	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	1.941	50,000.00	42,107.50	47,048.00	9/23/11
207860	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	2.185	100,000.00	82,610.00	94,096.00	10/31/11
207913	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	2.186	50,000.00	41,309.00	47,048.00	11/03/11
211239	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	1.396	50,000.00	44,737.50	47,048.00	8/17/12
211299	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	1.507	100,000.00	88,707.00	94,096.00	8/22/12
215294	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	2.160	50,000.00	43,021.00	47,048.00	8/16/13
215617	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	2.113	50,000.00	43,264.00	47,048.00	9/26/13
215881	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	1.895	100,000.00	87,983.00	94,096.00	11/01/13
218836	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	1.980	400,000.00	355,648.00	376,384.00	8/28/14
219028	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	2.117	100,000.00	88,300.00	94,096.00	9/18/14
219286	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	1.765	40,000.00	36,105.60	37,638.40	10/17/14
224320	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	1.375	100,000.00	93,566.00	94,096.00	10/08/15
224481	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	1.425	100,000.00	93,391.00	94,096.00	10/22/15
224551	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	1.466	40,000.00	37,294.80	37,638.40	10/29/15

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

JOSH MANDEL
 TREASURER, STATE OF OHIO

INVESTMENT INVENTORY
 SETTLED POSITIONS AS OF: 11/30/16

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
228088	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	1.085	50,000.00	47,937.00	47,048.00	9/23/16
228284	302	DPTF	912833LA6	US TREASURY STRIP		8/15/20	1.190	250,000.00	238,875.00	235,240.00	10/14/16
188162	305	DPTF	912833LA6	US TREASURY STRIP		8/15/20	4.082	576,000.00	356,158.08	541,992.96	9/22/08
228569	302	DPTF	912820WZ6	US TREASURY STRIP (P)		11/15/20	1.230	18,000.00	17,137.80	16,830.90	11/14/16
179294	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	4.806	250,000.00	129,142.50	233,767.50	12/18/06
183730	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	4.475	50,000.00	28,195.00	46,753.50	12/05/07
183937	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	4.810	100,000.00	54,147.00	93,507.00	12/19/07
184227	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	4.465	150,000.00	85,065.00	140,260.50	1/10/08
189214	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	4.660	100,000.00	57,578.00	93,507.00	11/21/08
189260	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	4.168	5,000.00	3,050.00	4,675.35	11/21/08
189959	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	3.600	250,000.00	163,860.00	233,767.50	1/12/09
190247	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	3.985	100,000.00	62,834.00	93,507.00	2/04/09
194193	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	3.934	100,000.00	65,206.00	93,507.00	11/24/09
194726	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	4.063	50,000.00	32,388.00	46,753.50	1/28/10
201930	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	2.900	50,000.00	37,497.00	46,753.50	11/17/10
202147	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	3.133	50,000.00	36,668.50	46,753.50	11/24/10
203387	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	3.613	100,000.00	70,436.00	93,507.00	1/31/11
212189	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	1.316	150,000.00	135,129.00	140,260.50	11/30/12
212319	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	1.273	350,000.00	316,526.00	327,274.50	12/13/12
212648	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	1.468	50,000.00	44,592.00	46,753.50	1/17/13
216068	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	2.055	50,000.00	43,347.50	46,753.50	11/21/13
216413	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	2.389	100,000.00	84,991.00	93,507.00	1/09/14
219690	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	1.946	250,000.00	222,632.50	233,767.50	11/20/14
220243	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	1.660	50,000.00	45,392.50	46,753.50	1/09/15
220345	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	1.566	100,000.00	91,323.00	93,507.00	1/20/15
220431	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	1.460	100,000.00	91,907.00	93,507.00	1/26/15
220452	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	1.490	50,000.00	45,875.50	46,753.50	1/26/15
220471	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	1.478	40,000.00	36,724.80	37,402.80	1/26/15
220500	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	1.510	250,000.00	229,117.50	233,767.50	1/27/15
220604	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	1.565	250,000.00	228,420.00	233,767.50	1/29/15
225019	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	1.732	250,000.00	229,770.00	233,767.50	12/24/15
225340	302	DPTF	912833LB4	US TREASURY STRIP		11/15/20	1.402	100,000.00	93,537.00	93,507.00	2/04/16
180368	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	4.960	50,000.00	25,342.00	46,372.50	4/03/07
180520	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	5.058	100,000.00	50,081.00	92,745.00	4/12/07
180736	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	4.950	100,000.00	50,938.00	92,745.00	4/30/07
184838	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	4.650	10,000.00	5,510.45	9,274.50	2/28/08
185228	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	4.299	10,000.00	5,780.00	9,274.50	3/27/08
185271	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	4.380	50,000.00	28,610.50	46,372.50	3/28/08
185597	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	4.260	50,000.00	29,111.00	46,372.50	4/16/08

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
185616	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	4.263	10,000.00	5,820.00	9,274.50	4/16/08
185883	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	4.600	25,000.00	13,968.00	23,186.25	4/28/08
190597	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	3.839	50,000.00	31,722.00	46,372.50	2/27/09
190828	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	3.900	50,000.00	31,565.00	46,372.50	3/20/09
190954	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	3.750	100,000.00	64,312.00	92,745.00	3/30/09
191120	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	3.540	5,000.00	3,300.00	4,637.25	4/13/09
191207	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	3.841	50,000.00	31,873.50	46,372.50	4/16/09
191858	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	3.768	50,000.00	32,170.00	46,372.50	4/24/09
194855	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	4.220	100,000.00	63,118.00	92,745.00	2/08/10
195181	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	4.170	50,000.00	31,812.50	46,372.50	3/03/10
195388	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	4.217	100,000.00	63,368.00	92,745.00	3/12/10
195857	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	4.253	50,000.00	31,662.00	46,372.50	4/08/10
196882	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	4.155	50,000.00	32,074.50	46,372.50	4/30/10
203856	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	3.735	50,000.00	34,580.50	46,372.50	2/28/11
204503	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	3.805	100,000.00	68,998.00	92,745.00	4/12/11
205416	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	3.556	100,000.00	70,839.00	92,745.00	5/05/11
208699	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	1.895	50,000.00	42,196.00	46,372.50	2/16/12
208870	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	1.887	100,000.00	84,535.00	92,745.00	3/05/12
209009	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	2.228	50,000.00	41,036.00	46,372.50	3/19/12
209134	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	2.124	50,000.00	41,463.00	46,372.50	4/05/12
209926	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	1.895	50,000.00	42,358.00	46,372.50	4/30/12
213283	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	1.580	50,000.00	44,158.00	46,372.50	3/25/13
213358	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	1.567	100,000.00	88,417.00	92,745.00	3/28/13
213435	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	1.476	50,000.00	44,537.00	46,372.50	4/04/13
213502	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	1.394	100,000.00	89,674.00	92,745.00	4/12/13
214253	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	1.330	100,000.00	90,189.00	92,745.00	5/02/13
216908	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	2.220	250,000.00	214,645.00	231,862.50	3/21/14
220873	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	1.740	40,000.00	36,047.60	37,098.00	2/13/15
222347	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	1.580	40,000.00	36,513.20	37,098.00	4/30/15
225727	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	1.573	40,000.00	37,035.60	37,098.00	3/17/16
225755	302	DPTF	912833LC2	US TREASURY STRIP		2/15/21	1.580	18,250.00	16,891.65	16,925.96	3/17/16
181167	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	5.180	50,000.00	24,490.50	46,051.50	5/31/07
181415	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	5.425	50,000.00	23,777.50	46,051.50	6/26/07
181556	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	5.300	50,000.00	24,218.50	46,051.50	7/06/07
181862	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	5.200	100,000.00	49,258.00	92,103.00	7/30/07
182552	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	5.143	100,000.00	50,030.00	92,103.00	9/25/07
186420	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	4.570	50,000.00	27,829.00	46,051.50	5/27/08
186665	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	4.685	25,000.00	13,735.75	23,025.75	6/09/08
187228	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	4.570	10,000.00	5,596.70	9,210.30	7/11/08

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
192216	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	4.261	150,000.00	90,420.00	138,154.50	5/13/09
193235	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	4.493	50,000.00	29,674.86	46,051.50	8/18/09
197100	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	4.071	306,000.00	196,327.15	281,835.18	5/11/10
197195	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	4.052	25,000.00	16,078.75	23,025.75	5/14/10
198375	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	3.513	50,000.00	34,237.00	46,051.50	6/30/10
198701	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	3.590	100,000.00	68,000.00	92,103.00	7/13/10
205475	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	3.565	100,000.00	70,191.00	92,103.00	5/09/11
206120	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	3.200	100,000.00	72,981.00	92,103.00	6/13/11
206334	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	3.250	50,000.00	36,345.00	46,051.50	6/23/11
206372	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	3.257	50,000.00	36,334.50	46,051.50	6/27/11
210179	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	1.793	50,000.00	42,577.50	46,051.50	5/16/12
210394	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	1.412	50,000.00	44,089.50	46,051.50	6/06/12
210600	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	1.603	50,000.00	43,385.50	46,051.50	6/25/12
214704	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	1.900	50,000.00	43,053.00	46,051.50	6/17/13
218183	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	2.260	50,000.00	42,831.50	46,051.50	6/26/14
218209	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	2.282	50,000.00	42,770.00	46,051.50	6/27/14
218579	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	2.195	50,000.00	43,111.00	46,051.50	7/31/14
222623	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	1.873	250,000.00	223,615.00	230,257.50	5/21/15
226886	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	1.450	120,000.00	111,685.20	110,523.60	5/26/16
227313	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	1.075	50,000.00	47,474.50	46,051.50	7/15/16
227497	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	1.150	40,000.00	37,859.60	36,841.20	7/29/16
227668	302	DPTF	912833LD0	US TREASURY STRIP		5/15/21	1.165	100,000.00	94,623.00	92,103.00	8/12/16
186334	305	DPTF	912833LD0	US TREASURY STRIP		5/15/21	4.627	7,538,000.00	4,162,709.74	6,942,724.14	5/22/08
178333	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	4.920	50,000.00	24,277.50	45,708.00	10/04/06
178587	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	5.076	138,000.00	65,704.56	126,154.08	10/26/06
178997	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	4.820	50,000.00	24,808.50	45,708.00	11/28/06
182221	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	5.080	100,000.00	49,631.00	91,416.00	8/28/07
182757	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	4.960	100,000.00	50,705.00	91,416.00	10/05/07
188068	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	4.249	50,000.00	29,050.00	45,708.00	9/15/08
193254	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	4.466	100,000.00	58,879.25	91,416.00	8/18/09
199561	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	3.375	50,000.00	34,594.00	45,708.00	8/13/10
200624	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	3.165	100,000.00	71,034.00	91,416.00	9/24/10
207491	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	2.134	50,000.00	40,528.50	45,708.00	9/23/11
207861	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	2.380	100,000.00	79,323.00	91,416.00	10/31/11
207914	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	2.395	50,000.00	39,611.50	45,708.00	11/03/11
211240	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	1.630	50,000.00	43,207.00	45,708.00	8/17/12
211300	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	1.742	100,000.00	85,578.00	91,416.00	8/22/12
215295	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	2.460	50,000.00	41,120.00	45,708.00	8/16/13
215618	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	2.419	50,000.00	41,365.50	45,708.00	9/26/13

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
215882	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	2.220	100,000.00	84,203.00	91,416.00	11/01/13
218837	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	2.165	400,000.00	344,292.00	365,664.00	8/28/14
219029	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	2.315	100,000.00	85,300.00	91,416.00	9/18/14
219289	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	1.960	40,000.00	35,012.00	36,566.40	10/17/14
224321	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	1.645	100,000.00	90,856.00	91,416.00	10/08/15
224483	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	1.680	100,000.00	90,730.00	91,416.00	10/22/15
224552	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	1.718	40,000.00	36,226.00	36,566.40	10/29/15
228089	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	1.260	50,000.00	47,019.00	45,708.00	9/23/16
228285	302	DPTF	912833LE8	US TREASURY STRIP		8/15/21	1.355	250,000.00	234,192.50	228,540.00	10/14/16
188163	305	DPTF	912833LE8	US TREASURY STRIP		8/15/21	4.137	576,000.00	339,684.48	526,556.16	9/22/08
179295	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	4.828	250,000.00	122,757.50	226,950.00	12/18/06
179701	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	5.127	150,000.00	70,956.00	136,170.00	1/31/07
183731	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	4.518	50,000.00	26,815.00	45,390.00	12/05/07
183938	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	4.860	100,000.00	51,285.00	90,780.00	12/19/07
184228	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	4.503	150,000.00	80,970.00	136,170.00	1/10/08
189215	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	4.690	100,000.00	54,777.00	90,780.00	11/21/08
189261	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	4.240	5,000.00	2,900.00	4,539.00	11/21/08
189960	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	3.690	250,000.00	156,332.50	226,950.00	1/12/09
190248	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	4.065	100,000.00	59,801.00	90,780.00	2/04/09
194194	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	4.088	100,000.00	61,591.00	90,780.00	11/24/09
194727	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	4.222	50,000.00	30,544.50	45,390.00	1/28/10
201933	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	3.180	50,000.00	35,344.50	45,390.00	11/17/10
202148	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	3.396	50,000.00	34,551.00	45,390.00	11/24/10
203388	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	3.852	100,000.00	66,261.00	90,780.00	1/31/11
212190	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	1.543	150,000.00	130,705.50	136,170.00	11/30/12
212320	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	1.508	350,000.00	306,099.50	317,730.00	12/13/12
212649	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	1.726	50,000.00	42,963.00	45,390.00	1/17/13
216069	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	2.385	50,000.00	41,378.00	45,390.00	11/21/13
216414	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	2.703	100,000.00	80,998.00	90,780.00	1/09/14
219691	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	2.130	250,000.00	215,610.00	226,950.00	11/20/14
220244	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	1.770	50,000.00	44,316.00	45,390.00	1/09/15
220346	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	1.704	100,000.00	89,074.00	90,780.00	1/20/15
220432	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	1.600	100,000.00	89,728.00	90,780.00	1/26/15
220453	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	1.635	50,000.00	44,760.00	45,390.00	1/26/15
220472	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	1.620	40,000.00	35,842.80	36,312.00	1/26/15
220501	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	1.640	250,000.00	223,725.00	226,950.00	1/27/15
220605	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	1.700	250,000.00	222,852.50	226,950.00	1/29/15
225020	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	1.967	250,000.00	222,765.00	226,950.00	12/24/15
225341	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	1.619	100,000.00	91,102.00	90,780.00	2/04/16

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
228570	302	DPTF	912833LF5	US TREASURY STRIP		11/15/21	1.406	18,000.00	16,781.58	16,340.40	11/14/16
180369	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	4.980	50,000.00	24,060.00	45,057.50	4/03/07
180521	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	5.100	100,000.00	47,349.00	90,115.00	4/12/07
180737	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	4.975	100,000.00	48,332.00	90,115.00	4/30/07
184839	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	4.720	10,000.00	5,212.86	9,011.50	2/28/08
185229	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	4.399	10,000.00	5,465.00	9,011.50	3/27/08
185272	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	4.450	50,000.00	27,138.00	45,057.50	3/28/08
185598	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	4.350	50,000.00	27,571.00	45,057.50	4/16/08
185617	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	4.356	10,000.00	5,510.00	9,011.50	4/16/08
185884	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	4.670	25,000.00	13,221.50	22,528.75	4/28/08
190598	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	3.908	50,000.00	30,269.00	45,057.50	2/27/09
190829	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	3.940	50,000.00	30,215.50	45,057.50	3/20/09
190955	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	3.830	100,000.00	61,343.00	90,115.00	3/30/09
191121	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	3.630	5,000.00	3,150.00	4,505.75	4/13/09
191209	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	3.945	50,000.00	30,285.00	45,057.50	4/16/09
191859	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	3.882	50,000.00	30,550.00	45,057.50	4/24/09
194856	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	4.370	100,000.00	59,477.00	90,115.00	2/08/10
195182	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	4.352	50,000.00	29,884.50	45,057.50	3/03/10
195389	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	4.395	100,000.00	59,529.00	90,115.00	3/12/10
195858	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	4.546	50,000.00	29,343.00	45,057.50	4/08/10
196883	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	4.298	50,000.00	30,279.50	45,057.50	4/30/10
203857	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	3.961	50,000.00	32,524.00	45,057.50	2/28/11
204504	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	4.060	100,000.00	64,668.00	90,115.00	4/12/11
205417	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	3.779	100,000.00	66,786.00	90,115.00	5/05/11
208700	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	2.100	50,000.00	40,576.00	45,057.50	2/16/12
208871	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	2.090	100,000.00	81,320.00	90,115.00	3/05/12
209010	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	2.428	50,000.00	39,357.00	45,057.50	3/19/12
209135	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	2.323	50,000.00	39,816.50	45,057.50	4/05/12
209927	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	2.140	50,000.00	40,591.00	45,057.50	4/30/12
213284	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	1.850	50,000.00	42,445.50	45,057.50	3/25/13
213359	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	1.825	100,000.00	85,091.00	90,115.00	3/28/13
213436	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	1.734	50,000.00	42,901.50	45,057.50	4/04/13
213503	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	1.632	100,000.00	86,609.00	90,115.00	4/12/13
214254	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	1.570	100,000.00	87,156.00	90,115.00	5/02/13
216909	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	2.490	250,000.00	205,575.00	225,287.50	3/21/14
220874	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	1.860	40,000.00	35,134.40	36,046.00	2/13/15
222348	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	1.750	40,000.00	35,533.60	36,046.00	4/30/15
225730	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	1.723	40,000.00	36,140.00	36,046.00	3/17/16
225757	302	DPTF	912833LG3	US TREASURY STRIP		2/15/22	1.720	18,250.00	16,491.79	16,445.99	3/17/16

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

JOSH MANDEL
 TREASURER, STATE OF OHIO

INVESTMENT INVENTORY
 SETTLED POSITIONS AS OF: 11/30/16

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
181168	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	5.198	50,000.00	23,210.00	44,715.50	5/31/07
181416	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	5.430	50,000.00	22,522.00	44,715.50	6/26/07
181557	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	5.301	50,000.00	22,978.50	44,715.50	7/06/07
181863	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	5.220	100,000.00	46,659.00	89,431.00	7/30/07
186421	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	4.630	50,000.00	26,382.50	44,715.50	5/27/08
186666	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	4.086	25,000.00	14,231.00	22,357.75	6/09/08
187229	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	4.617	10,000.00	5,315.50	8,943.10	7/11/08
192217	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	4.368	150,000.00	85,515.00	134,146.50	5/13/09
193236	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	4.573	50,000.00	28,103.67	44,715.50	8/18/09
197101	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	4.147	306,000.00	186,893.17	273,658.86	5/11/10
197196	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	4.159	25,000.00	15,253.25	22,357.75	5/14/10
198376	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	3.672	50,000.00	32,457.50	44,715.50	6/30/10
198702	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	3.738	100,000.00	64,500.00	89,431.00	7/13/10
205476	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	3.762	100,000.00	66,326.00	89,431.00	5/09/11
206121	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	3.450	100,000.00	68,827.00	89,431.00	6/13/11
206333	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	3.465	50,000.00	34,390.50	44,715.50	6/23/11
206373	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	3.479	50,000.00	34,353.50	44,715.50	6/27/11
210180	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	1.987	50,000.00	41,028.50	44,715.50	5/16/12
210395	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	1.607	50,000.00	42,642.00	44,715.50	6/06/12
210601	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	1.783	50,000.00	41,952.50	44,715.50	6/25/12
214705	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	2.140	50,000.00	41,361.50	44,715.50	6/17/13
218184	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	2.460	50,000.00	41,232.00	44,715.50	6/26/14
218210	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	2.489	50,000.00	41,138.50	44,715.50	6/27/14
218580	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	2.370	50,000.00	41,615.50	44,715.50	7/31/14
222624	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	2.032	250,000.00	217,085.00	223,577.50	5/21/15
226887	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	1.608	120,000.00	109,060.80	107,317.20	5/26/16
227314	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	1.245	50,000.00	46,507.50	44,715.50	7/15/16
227498	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	1.320	40,000.00	37,063.20	35,772.40	7/29/16
227669	302	DPTF	912833LH1	US TREASURY STRIP		5/15/22	1.315	100,000.00	92,731.00	89,431.00	8/12/16
186335	305	DPTF	912833LH1	US TREASURY STRIP		5/15/22	4.684	7,538,000.00	3,945,766.10	6,741,308.78	5/22/08
178334	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	4.900	50,000.00	23,197.50	44,434.50	10/04/06
178588	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	5.071	138,000.00	62,540.22	122,639.22	10/26/06
178998	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	4.802	50,000.00	23,720.00	44,434.50	11/28/06
182222	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	5.060	100,000.00	47,341.00	88,869.00	8/28/07
182553	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	5.133	100,000.00	47,020.00	88,869.00	9/25/07
182758	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	4.955	100,000.00	48,316.00	88,869.00	10/05/07
188069	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	4.289	50,000.00	27,700.00	44,434.50	9/15/08
193255	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	4.534	100,000.00	55,853.25	88,869.00	8/18/09
199562	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	3.515	50,000.00	32,907.50	44,434.50	8/13/10

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
200625	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	3.313	100,000.00	67,660.00	88,869.00	9/24/10
207492	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	2.318	50,000.00	38,898.50	44,434.50	9/23/11
207862	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	2.555	100,000.00	76,036.00	88,869.00	10/31/11
207915	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	2.562	50,000.00	37,998.00	44,434.50	11/03/11
211241	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	1.805	50,000.00	41,780.50	44,434.50	8/17/12
211301	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	1.927	100,000.00	82,580.00	88,869.00	8/22/12
215296	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	2.660	50,000.00	39,420.00	44,434.50	8/16/13
215619	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	2.674	50,000.00	39,489.50	44,434.50	9/26/13
215883	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	2.475	100,000.00	80,560.00	88,869.00	11/01/13
218838	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	2.320	400,000.00	332,868.00	355,476.00	8/28/14
219030	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	2.478	100,000.00	82,300.00	88,869.00	9/18/14
219291	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	2.115	40,000.00	33,925.60	35,547.60	10/17/14
224330	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	1.795	100,000.00	88,473.00	88,869.00	10/08/15
224484	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	1.830	100,000.00	88,325.00	88,869.00	10/22/15
224553	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	1.878	40,000.00	35,230.00	35,547.60	10/29/15
228090	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	1.400	50,000.00	46,053.00	44,434.50	9/23/16
228286	302	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	1.480	250,000.00	229,382.50	222,172.50	10/14/16
188164	305	DPTF	912833LJ7	US TREASURY STRIP		8/15/22	4.171	576,000.00	324,547.20	511,885.44	9/22/08
179296	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	4.829	250,000.00	117,020.00	220,407.50	12/18/06
183732	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	4.547	50,000.00	25,535.00	44,081.50	12/05/07
183939	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	4.870	100,000.00	48,809.00	88,163.00	12/19/07
184229	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	4.536	150,000.00	77,070.00	132,244.50	1/10/08
189216	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	4.710	100,000.00	52,153.00	88,163.00	11/21/08
189262	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	4.061	5,000.00	2,850.00	4,408.15	11/21/08
189961	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	3.755	250,000.00	149,395.00	220,407.50	1/12/09
190249	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	4.140	100,000.00	56,864.00	88,163.00	2/04/09
194195	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	4.217	100,000.00	58,187.00	88,163.00	11/24/09
194728	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	4.344	50,000.00	28,850.50	44,081.50	1/28/10
201934	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	3.410	50,000.00	33,330.00	44,081.50	11/17/10
202149	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	3.616	50,000.00	32,553.00	44,081.50	11/24/10
203389	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	4.051	100,000.00	62,330.00	88,163.00	1/31/11
212191	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	1.756	150,000.00	126,030.00	132,244.50	11/30/12
212335	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	1.719	350,000.00	295,326.50	308,570.50	12/13/12
212650	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	1.937	50,000.00	41,372.00	44,081.50	1/17/13
216070	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	2.645	50,000.00	39,487.00	44,081.50	11/21/13
216415	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	2.944	100,000.00	77,212.00	88,163.00	1/09/14
219692	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	2.275	250,000.00	208,682.50	220,407.50	11/20/14
220245	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	1.870	50,000.00	43,204.50	44,081.50	1/09/15
220347	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	1.816	100,000.00	86,821.00	88,163.00	1/20/15

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
220433	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	1.700	100,000.00	87,629.00	88,163.00	1/26/15
220454	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	1.718	50,000.00	43,755.00	44,081.50	1/26/15
220473	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	1.718	40,000.00	35,002.80	35,265.20	1/26/15
220502	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	1.720	250,000.00	218,745.00	220,407.50	1/27/15
220606	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	1.760	250,000.00	218,097.50	220,407.50	1/29/15
225015	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	2.107	250,000.00	216,370.00	220,407.50	12/24/15
225342	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	1.780	100,000.00	88,675.00	88,163.00	2/04/16
228571	302	DPTF	912833LK4	US TREASURY STRIP		11/15/22	1.564	19,000.00	17,303.68	16,750.97	11/14/16
191213	302	DPTF	912803BB8	US TREASURY STRIP (P)		2/15/23	3.957	50,000.00	29,076.50	43,924.00	4/16/09
191860	302	DPTF	912803BB8	US TREASURY STRIP (P)		2/15/23	3.925	50,000.00	29,230.00	43,924.00	4/24/09
180370	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	4.980	50,000.00	22,905.50	43,778.50	4/03/07
180522	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	5.095	100,000.00	45,059.00	87,557.00	4/12/07
180738	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	4.975	100,000.00	46,014.00	87,557.00	4/30/07
184840	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	4.770	10,000.00	4,939.02	8,755.70	2/28/08
185230	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	4.428	10,000.00	5,210.00	8,755.70	3/27/08
185273	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	4.490	50,000.00	25,818.50	43,778.50	3/28/08
185599	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	4.400	50,000.00	26,218.00	43,778.50	4/16/08
185618	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	4.379	10,000.00	5,260.00	8,755.70	4/16/08
185885	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	4.700	25,000.00	12,570.50	21,889.25	4/28/08
190599	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	3.990	50,000.00	28,794.50	43,778.50	2/27/09
190830	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	3.980	50,000.00	28,901.50	43,778.50	3/20/09
190956	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	3.827	100,000.00	59,081.00	87,557.00	3/30/09
191122	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	3.725	5,000.00	3,000.00	4,377.85	4/13/09
194858	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	4.500	100,000.00	56,026.00	87,557.00	2/08/10
195183	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	4.479	50,000.00	28,166.50	43,778.50	3/03/10
195390	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	4.525	100,000.00	56,065.00	87,557.00	3/12/10
195859	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	4.677	50,000.00	27,596.50	43,778.50	4/08/10
196884	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	4.415	50,000.00	28,595.50	43,778.50	4/30/10
203858	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	4.125	50,000.00	30,677.50	43,778.50	2/28/11
204505	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	4.220	100,000.00	60,977.00	87,557.00	4/12/11
205418	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	3.952	100,000.00	63,064.00	87,557.00	5/05/11
208701	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	2.300	50,000.00	38,882.00	43,778.50	2/16/12
208872	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	2.281	100,000.00	78,016.00	87,557.00	3/05/12
209011	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	2.628	50,000.00	37,599.00	43,778.50	3/19/12
209136	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	2.532	50,000.00	38,044.00	43,778.50	4/05/12
209928	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	2.292	50,000.00	39,096.50	43,778.50	4/30/12
213288	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	2.060	50,000.00	40,822.50	43,778.50	3/25/13
213360	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	2.044	100,000.00	81,786.00	87,557.00	3/28/13
213437	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	1.942	50,000.00	41,317.50	43,778.50	4/04/13

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
213504	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	1.839	100,000.00	83,508.00	87,557.00	4/12/13
214255	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	1.760	100,000.00	84,236.00	87,557.00	5/02/13
216910	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	2.690	250,000.00	197,055.00	218,892.50	3/21/14
220875	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	1.950	40,000.00	34,244.80	35,022.80	2/13/15
222349	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	1.850	40,000.00	34,650.80	35,022.80	4/30/15
225732	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	1.832	40,000.00	35,260.80	35,022.80	3/17/16
225759	302	DPTF	912833LL2	US TREASURY STRIP		2/15/23	1.830	18,250.00	16,089.93	15,979.15	3/17/16
181169	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	5.185	50,000.00	22,092.00	43,389.00	5/31/07
181417	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	5.420	50,000.00	21,380.50	43,389.00	6/26/07
181558	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	5.291	50,000.00	21,843.00	43,389.00	7/06/07
181864	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	5.200	100,000.00	44,452.00	86,778.00	7/30/07
186422	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	4.670	50,000.00	25,055.00	43,389.00	5/27/08
186667	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	4.129	25,000.00	13,580.25	21,694.50	6/09/08
187230	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	4.639	10,000.00	5,062.10	8,677.80	7/11/08
192218	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	4.429	150,000.00	81,210.00	130,167.00	5/13/09
193237	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	4.600	50,000.00	26,764.00	43,389.00	8/18/09
197102	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	4.227	306,000.00	177,569.35	265,540.68	5/11/10
197197	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	4.252	25,000.00	14,466.00	21,694.50	5/14/10
198377	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	3.816	50,000.00	30,733.00	43,389.00	6/30/10
198704	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	3.861	100,000.00	61,200.00	86,778.00	7/13/10
205477	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	3.920	100,000.00	62,720.00	86,778.00	5/09/11
206122	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	3.650	100,000.00	64,973.00	86,778.00	6/13/11
206332	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	3.660	50,000.00	32,480.50	43,389.00	6/23/11
206374	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	3.680	50,000.00	32,419.50	43,389.00	6/27/11
210181	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	2.175	50,000.00	39,408.00	43,389.00	5/16/12
210396	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	1.783	50,000.00	41,171.50	43,389.00	6/06/12
210602	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	1.967	50,000.00	40,402.50	43,389.00	6/25/12
214706	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	2.330	50,000.00	39,743.50	43,389.00	6/17/13
218185	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	2.640	50,000.00	39,605.50	43,389.00	6/26/14
218211	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	2.663	50,000.00	39,528.50	43,389.00	6/27/14
218581	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	2.510	50,000.00	40,155.00	43,389.00	7/31/14
222626	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	2.161	250,000.00	210,577.50	216,945.00	5/21/15
226888	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	1.732	120,000.00	106,412.40	104,133.60	5/26/16
227315	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	1.360	50,000.00	45,576.50	43,389.00	7/15/16
227499	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	1.455	40,000.00	36,246.80	34,711.20	7/29/16
227670	302	DPTF	912833LN8	US TREASURY STRIP		5/15/23	1.460	100,000.00	90,637.00	86,778.00	8/12/16
186336	305	DPTF	912833LN8	US TREASURY STRIP		5/15/23	4.717	7,538,000.00	3,749,099.68	6,541,325.64	5/22/08
178335	302	DPTF	912833LMO	US TREASURY STRIP		8/15/23	4.920	50,000.00	22,029.00	43,098.00	10/04/06
178589	302	DPTF	912833LMO	US TREASURY STRIP		8/15/23	5.066	138,000.00	59,534.58	118,950.48	10/26/06

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
178999	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	4.810	50,000.00	22,591.50	43,098.00	11/28/06
182223	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	5.070	100,000.00	44,963.00	86,196.00	8/28/07
182554	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	5.125	100,000.00	44,750.00	86,196.00	9/25/07
182759	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	4.955	100,000.00	46,008.00	86,196.00	10/05/07
188070	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	4.387	50,000.00	26,175.00	43,098.00	9/15/08
193256	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	4.550	100,000.00	53,283.25	86,196.00	8/18/09
199563	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	3.665	50,000.00	31,177.00	43,098.00	8/13/10
200626	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	3.465	100,000.00	64,220.00	86,196.00	9/24/10
207493	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	2.479	50,000.00	37,299.00	43,098.00	9/23/11
207863	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	2.710	100,000.00	72,805.00	86,196.00	10/31/11
207916	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	2.725	50,000.00	36,347.00	43,098.00	11/03/11
211242	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	1.992	50,000.00	40,209.00	43,098.00	8/17/12
211302	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	2.109	100,000.00	79,422.00	86,196.00	8/22/12
215297	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	2.890	50,000.00	37,531.00	43,098.00	8/16/13
215620	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	2.888	50,000.00	37,660.50	43,098.00	9/26/13
215884	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	2.680	100,000.00	77,061.00	86,196.00	11/01/13
218839	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	2.450	400,000.00	321,552.00	344,784.00	8/28/14
219031	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	2.635	100,000.00	79,200.00	86,196.00	9/18/14
219292	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	2.270	40,000.00	32,772.80	34,478.40	10/17/14
224331	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	1.945	100,000.00	85,898.00	86,196.00	10/08/15
224485	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	1.950	100,000.00	85,928.00	86,196.00	10/22/15
224554	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	1.985	40,000.00	34,293.60	34,478.40	10/29/15
228091	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	1.540	50,000.00	44,982.00	43,098.00	9/23/16
228287	302	DPTF	912833LM0	US TREASURY STRIP		8/15/23	1.630	250,000.00	223,737.50	215,490.00	10/14/16
188165	305	DPTF	912833LM0	US TREASURY STRIP		8/15/23	4.177	576,000.00	311,149.44	496,488.96	9/22/08
179297	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	4.832	250,000.00	111,512.50	213,782.50	12/18/06
179703	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	5.127	150,000.00	64,126.50	128,269.50	1/31/07
183733	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	4.550	50,000.00	24,400.00	42,756.50	12/05/07
183940	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	4.870	100,000.00	46,516.00	85,513.00	12/19/07
184230	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	4.540	150,000.00	73,650.00	128,269.50	1/10/08
189217	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	4.600	100,000.00	50,589.00	85,513.00	11/21/08
189263	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	4.218	5,000.00	2,675.00	4,275.65	11/21/08
189962	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	3.788	250,000.00	143,260.00	213,782.50	1/12/09
190250	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	4.205	100,000.00	54,070.00	85,513.00	2/04/09
194196	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	4.322	100,000.00	55,012.00	85,513.00	11/24/09
194729	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	4.470	50,000.00	27,171.50	42,756.50	1/28/10
201935	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	3.620	50,000.00	31,369.50	42,756.50	11/17/10
202150	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	3.746	50,000.00	30,891.00	42,756.50	11/24/10
203390	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	4.205	100,000.00	58,735.00	85,513.00	1/31/11

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 AS-OF: 11/30/16
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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
212192	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	1.936	150,000.00	121,449.00	128,269.50	11/30/12
212322	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	1.907	350,000.00	284,469.50	299,295.50	12/13/12
212651	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	2.134	50,000.00	39,734.50	42,756.50	1/17/13
216071	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	2.855	50,000.00	37,675.50	42,756.50	11/21/13
216416	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	3.124	100,000.00	73,693.00	85,513.00	1/09/14
219693	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	2.401	250,000.00	201,742.50	213,782.50	11/20/14
220246	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	1.970	50,000.00	42,038.00	42,756.50	1/09/15
220348	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	1.937	100,000.00	84,363.00	85,513.00	1/20/15
220434	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	1.820	100,000.00	85,261.00	85,513.00	1/26/15
220455	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	1.843	50,000.00	42,547.00	42,756.50	1/26/15
220474	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	1.840	40,000.00	34,044.80	34,205.20	1/26/15
220503	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	1.840	250,000.00	212,790.00	213,782.50	1/27/15
220607	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	1.897	250,000.00	211,767.50	213,782.50	1/29/15
225021	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	2.190	250,000.00	210,512.50	213,782.50	12/24/15
225343	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	1.912	100,000.00	86,241.00	85,513.00	2/04/16
228572	302	DPTF	912833LP3	US TREASURY STRIP		11/15/23	1.687	18,000.00	16,002.36	15,392.34	11/14/16
180371	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.985	50,000.00	21,788.00	42,410.00	4/03/07
180523	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	5.095	100,000.00	42,848.00	84,820.00	4/12/07
180739	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.975	100,000.00	43,808.00	84,820.00	4/30/07
184841	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.830	10,000.00	4,667.73	8,482.00	2/28/08
185231	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.456	10,000.00	4,965.00	8,482.00	3/27/08
185274	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.520	50,000.00	24,582.50	42,410.00	3/28/08
185600	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.430	50,000.00	24,985.00	42,410.00	4/16/08
185619	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.426	10,000.00	5,000.00	8,482.00	4/16/08
185886	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.730	25,000.00	11,944.50	21,205.00	4/28/08
190600	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	3.970	50,000.00	27,763.00	42,410.00	2/27/09
190831	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.040	50,000.00	27,542.00	42,410.00	3/20/09
190957	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	3.935	100,000.00	55,996.00	84,820.00	3/30/09
191123	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	3.823	5,000.00	2,850.00	4,241.00	4/13/09
191214	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	3.688	50,000.00	29,074.50	42,410.00	4/16/09
191861	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	3.999	50,000.00	27,815.00	42,410.00	4/24/09
194859	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.610	100,000.00	52,785.00	84,820.00	2/08/10
195184	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.585	50,000.00	26,559.00	42,410.00	3/03/10
195391	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.627	100,000.00	52,874.00	84,820.00	3/12/10
195860	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.784	50,000.00	25,969.50	42,410.00	4/08/10
196885	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.500	50,000.00	27,061.50	42,410.00	4/30/10
203859	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.268	50,000.00	28,920.00	42,410.00	2/28/11
204506	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.370	100,000.00	57,390.00	84,820.00	4/12/11
205419	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	4.078	100,000.00	59,690.00	84,820.00	5/05/11

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
208702	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	2.485	50,000.00	37,178.50	42,410.00	2/16/12
208873	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	2.464	100,000.00	74,637.00	84,820.00	3/05/12
209012	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	2.828	50,000.00	35,778.50	42,410.00	3/19/12
209137	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	2.716	50,000.00	36,308.50	42,410.00	4/05/12
209929	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	2.496	50,000.00	37,317.50	42,410.00	4/30/12
213289	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	2.260	50,000.00	39,141.00	42,410.00	3/25/13
213361	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	2.244	100,000.00	78,432.00	84,820.00	3/28/13
213438	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	2.143	50,000.00	39,659.50	42,410.00	4/04/13
213505	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	2.034	100,000.00	80,294.00	84,820.00	4/12/13
214257	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	1.964	100,000.00	80,987.00	84,820.00	5/02/13
216911	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	2.850	250,000.00	188,882.50	212,050.00	3/21/14
220876	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	2.060	40,000.00	33,258.80	33,928.00	2/13/15
222350	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	1.970	40,000.00	33,664.80	33,928.00	4/30/15
225734	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	1.915	40,000.00	34,400.00	33,928.00	3/17/16
225760	302	DPTF	912833LQ1	US TREASURY STRIP		2/15/24	1.910	18,250.00	15,700.84	15,479.65	3/17/16
181170	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	5.190	50,000.00	20,972.50	42,089.50	5/31/07
181418	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	5.425	50,000.00	20,250.50	42,089.50	6/26/07
181559	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	5.297	50,000.00	20,710.00	42,089.50	7/06/07
181865	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	5.210	100,000.00	42,158.00	84,179.00	7/30/07
182555	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	5.149	100,000.00	42,920.00	84,179.00	9/25/07
186423	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	4.700	50,000.00	23,813.00	42,089.50	5/27/08
186668	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	4.194	25,000.00	12,905.75	21,044.75	6/09/08
187231	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	4.638	10,000.00	4,836.00	8,417.90	7/11/08
192220	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	4.542	150,000.00	76,455.00	126,268.50	5/13/09
193238	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	4.696	50,000.00	25,222.79	42,089.50	8/18/09
197104	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	4.298	306,000.00	168,631.09	257,587.74	5/11/10
197198	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	4.344	25,000.00	13,696.00	21,044.75	5/14/10
198378	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	3.925	50,000.00	29,157.50	42,089.50	6/30/10
198705	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	3.943	100,000.00	58,250.00	84,179.00	7/13/10
205478	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	4.405	100,000.00	56,714.00	84,179.00	5/09/11
206123	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	3.800	100,000.00	61,484.00	84,179.00	6/13/11
206331	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	3.820	50,000.00	30,695.50	42,089.50	6/23/11
206375	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	3.837	50,000.00	30,644.00	42,089.50	6/27/11
210182	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	2.339	50,000.00	37,821.00	42,089.50	5/16/12
210397	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	1.934	50,000.00	39,731.00	42,089.50	6/06/12
210603	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	2.124	50,000.00	38,892.50	42,089.50	6/25/12
214707	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	2.520	50,000.00	38,046.00	42,089.50	6/17/13
218186	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	2.750	50,000.00	38,168.50	42,089.50	6/26/14
218212	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	2.777	50,000.00	38,067.50	42,089.50	6/27/14

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 AS-OF: 11/30/16
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JOSH MANDEL
 TREASURER, STATE OF OHIO

INVESTMENT INVENTORY
 SETTLED POSITIONS AS OF: 11/30/16

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
218582	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	2.620	50,000.00	38,751.50	42,089.50	7/31/14
222628	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	2.284	250,000.00	203,855.00	210,447.50	5/21/15
226877	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	1.818	120,000.00	103,884.00	101,014.80	5/26/16
227316	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	1.420	50,000.00	44,753.50	42,089.50	7/15/16
227500	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	1.525	40,000.00	35,532.00	33,671.60	7/29/16
227672	302	DPTF	912833LR9	US TREASURY STRIP		5/15/24	1.530	100,000.00	88,848.00	84,179.00	8/12/16
186337	305	DPTF	912833LR9	US TREASURY STRIP		5/15/24	4.764	7,538,000.00	3,552,131.74	6,345,413.02	5/22/08
178336	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	4.920	50,000.00	20,983.50	41,766.00	10/04/06
178590	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	5.074	138,000.00	56,549.64	115,274.16	10/26/06
179000	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	4.815	50,000.00	21,524.00	41,766.00	11/28/06
182224	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	5.100	100,000.00	42,556.00	83,532.00	8/28/07
182760	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	4.973	100,000.00	43,684.00	83,532.00	10/05/07
188071	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	4.352	50,000.00	25,200.00	41,766.00	9/15/08
193257	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	4.637	100,000.00	50,300.25	83,532.00	8/18/09
199564	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	3.770	50,000.00	29,634.00	41,766.00	8/13/10
200627	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	3.570	100,000.00	61,168.00	83,532.00	9/24/10
207494	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	2.622	50,000.00	35,735.50	41,766.00	9/23/11
207864	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	2.835	100,000.00	69,763.00	83,532.00	10/31/11
207917	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	2.860	50,000.00	34,779.50	41,766.00	11/03/11
211243	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	2.152	50,000.00	38,678.50	41,766.00	8/17/12
211303	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	2.270	100,000.00	76,301.00	83,532.00	8/22/12
215298	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	3.070	50,000.00	35,765.00	41,766.00	8/16/13
215621	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	3.064	50,000.00	35,911.50	41,766.00	9/26/13
215885	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	2.870	100,000.00	73,534.00	83,532.00	11/01/13
218840	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	2.555	400,000.00	310,592.00	334,128.00	8/28/14
219032	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	2.749	100,000.00	76,300.00	83,532.00	9/18/14
219293	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	2.380	40,000.00	31,700.40	33,412.80	10/17/14
224332	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	2.085	100,000.00	83,224.00	83,532.00	10/08/15
224486	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	2.110	100,000.00	83,108.00	83,532.00	10/22/15
224564	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	2.126	40,000.00	33,210.40	33,412.80	10/29/15
228076	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	1.620	50,000.00	44,020.50	41,766.00	9/23/16
228288	302	DPTF	912833LS7	US TREASURY STRIP		8/15/24	1.705	250,000.00	218,855.00	208,830.00	10/14/16
188166	305	DPTF	912833LS7	US TREASURY STRIP		8/15/24	4.197	576,000.00	297,624.96	481,144.32	9/22/08
179298	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	4.840	250,000.00	106,165.00	206,947.50	12/18/06
183734	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	4.582	50,000.00	23,205.00	41,389.50	12/05/07
183941	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	4.890	100,000.00	44,185.00	82,779.00	12/19/07
184231	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	4.564	150,000.00	70,140.00	124,168.50	1/10/08
189218	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	4.400	100,000.00	49,875.00	82,779.00	11/21/08
189264	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	4.133	5,000.00	2,600.00	4,138.95	11/21/08

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
189963	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	3.603	250,000.00	142,012.50	206,947.50	1/12/09
190251	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	4.070	100,000.00	52,959.00	82,779.00	2/04/09
194197	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	4.438	100,000.00	51,822.00	82,779.00	11/24/09
194730	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	4.556	50,000.00	25,675.50	41,389.50	1/28/10
201936	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	3.810	50,000.00	29,484.00	41,389.50	11/17/10
202151	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	3.939	50,000.00	28,988.50	41,389.50	11/24/10
203391	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	4.361	100,000.00	55,167.00	82,779.00	1/31/11
212193	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	2.089	150,000.00	116,995.50	124,168.50	11/30/12
212323	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	2.069	350,000.00	273,833.00	289,726.50	12/13/12
212652	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	2.297	50,000.00	38,165.50	41,389.50	1/17/13
216072	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	3.045	50,000.00	35,877.00	41,389.50	11/21/13
216417	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	3.305	100,000.00	70,073.00	82,779.00	1/09/14
219694	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	2.539	250,000.00	194,320.00	206,947.50	11/20/14
220247	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	2.060	50,000.00	40,861.50	41,389.50	1/09/15
220349	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	2.037	100,000.00	81,953.00	82,779.00	1/20/15
220435	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	1.910	100,000.00	83,001.00	82,779.00	1/26/15
220456	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	1.928	50,000.00	41,430.00	41,389.50	1/26/15
220475	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	1.928	40,000.00	33,142.40	33,111.60	1/26/15
220504	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	1.920	250,000.00	207,312.50	206,947.50	1/27/15
220608	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	1.966	250,000.00	206,422.50	206,947.50	1/29/15
225022	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	2.284	250,000.00	204,282.50	206,947.50	12/24/15
225344	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	2.038	100,000.00	83,692.00	82,779.00	2/04/16
228573	302	DPTF	912833LT5	US TREASURY STRIP		11/15/24	1.789	18,000.00	15,608.88	14,900.22	11/14/16
180372	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.990	50,000.00	20,723.00	41,105.00	4/03/07
180524	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	5.103	100,000.00	40,692.00	82,210.00	4/12/07
180740	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.980	100,000.00	41,671.00	82,210.00	4/30/07
184842	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.830	10,000.00	4,450.19	8,221.00	2/28/08
185232	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.470	10,000.00	4,740.00	8,221.00	3/27/08
185275	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.440	50,000.00	23,820.50	41,105.00	3/28/08
185601	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.460	50,000.00	23,797.00	41,105.00	4/16/08
185623	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.408	10,000.00	4,800.00	8,221.00	4/16/08
185887	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.780	25,000.00	11,305.75	20,552.50	4/28/08
190601	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	3.959	50,000.00	26,736.50	41,105.00	2/27/09
190832	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.090	50,000.00	26,256.50	41,105.00	3/20/09
190958	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.025	100,000.00	53,103.00	82,210.00	3/30/09
191124	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	3.809	5,000.00	2,750.00	4,110.50	4/13/09
191215	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.085	50,000.00	26,355.50	41,105.00	4/16/09
191862	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.072	50,000.00	26,435.00	41,105.00	4/24/09
194861	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.690	100,000.00	49,845.00	82,210.00	2/08/10

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
195185	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.679	50,000.00	25,037.00	41,105.00	3/03/10
195392	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.724	100,000.00	49,804.00	82,210.00	3/12/10
195861	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.883	50,000.00	24,416.00	41,105.00	4/08/10
196886	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.595	50,000.00	25,530.00	41,105.00	4/30/10
203860	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.413	50,000.00	27,180.00	41,105.00	2/28/11
204507	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.510	100,000.00	53,930.00	82,210.00	4/12/11
205420	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	4.199	100,000.00	56,398.00	82,210.00	5/05/11
208703	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	2.655	50,000.00	35,489.00	41,105.00	2/16/12
208874	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	2.623	100,000.00	71,366.00	82,210.00	3/05/12
209013	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	2.998	50,000.00	34,043.00	41,105.00	3/19/12
209138	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	2.887	50,000.00	34,583.00	41,105.00	4/05/12
209930	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	2.654	50,000.00	35,684.00	41,105.00	4/30/12
213290	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	2.430	50,000.00	37,514.00	41,105.00	3/25/13
213362	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	2.414	100,000.00	75,184.00	82,210.00	3/28/13
213439	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	2.314	50,000.00	38,052.50	41,105.00	4/04/13
213506	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	2.186	100,000.00	77,296.00	82,210.00	4/12/13
214258	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	2.115	100,000.00	78,032.00	82,210.00	5/02/13
216912	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	3.000	250,000.00	180,677.50	205,525.00	3/21/14
220877	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	2.120	40,000.00	32,390.80	32,884.00	2/13/15
222351	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	2.050	40,000.00	32,756.00	32,884.00	4/30/15
225735	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	2.057	40,000.00	33,329.60	32,884.00	3/17/16
225748	302	DPTF	912833LU2	US TREASURY STRIP		2/15/25	2.070	18,250.00	15,189.11	15,003.33	3/17/16
181171	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	5.180	50,000.00	19,959.50	40,779.50	5/31/07
181419	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	5.415	50,000.00	19,228.50	40,779.50	6/26/07
181560	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	5.293	50,000.00	19,671.00	40,779.50	7/06/07
181866	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	5.205	100,000.00	40,080.00	81,559.00	7/30/07
186424	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	4.740	50,000.00	22,582.00	40,779.50	5/27/08
186669	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	4.860	25,000.00	11,087.50	20,389.75	6/09/08
187232	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	4.654	10,000.00	4,607.10	8,155.90	7/11/08
192221	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	4.588	150,000.00	72,570.00	122,338.50	5/13/09
193239	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	4.731	50,000.00	23,949.52	40,779.50	8/18/09
197106	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	4.379	306,000.00	159,702.01	249,570.54	5/11/10
197199	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	4.417	25,000.00	12,980.00	20,389.75	5/14/10
198379	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	3.997	50,000.00	27,752.50	40,779.50	6/30/10
198708	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	4.026	100,000.00	55,350.00	81,559.00	7/13/10
205479	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	4.169	100,000.00	56,083.00	81,559.00	5/09/11
206124	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	3.950	100,000.00	58,012.00	81,559.00	6/13/11
206330	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	3.960	50,000.00	28,997.00	40,779.50	6/23/11
206376	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	3.984	50,000.00	28,917.00	40,779.50	6/27/11

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 AS-OF: 11/30/16
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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
210183	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	2.483	50,000.00	36,274.50	40,779.50	5/16/12
210398	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	2.061	50,000.00	38,344.00	40,779.50	6/06/12
210604	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	2.268	50,000.00	37,390.00	40,779.50	6/25/12
214709	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	2.690	50,000.00	36,371.00	40,779.50	6/17/13
218187	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	2.890	50,000.00	36,586.50	40,779.50	6/26/14
218213	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	2.916	50,000.00	36,483.50	40,779.50	6/27/14
218583	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	2.730	50,000.00	37,316.00	40,779.50	7/31/14
222630	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	2.396	250,000.00	197,090.00	203,897.50	5/21/15
226878	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	1.921	120,000.00	101,092.80	97,870.80	5/26/16
227317	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	1.515	50,000.00	43,758.50	40,779.50	7/15/16
227501	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	1.615	40,000.00	34,722.80	32,623.60	7/29/16
227673	302	DPTF	912833LV0	US TREASURY STRIP		5/15/25	1.635	100,000.00	86,709.00	81,559.00	8/12/16
186338	305	DPTF	912833LV0	US TREASURY STRIP		5/15/25	4.811	7,538,000.00	3,362,475.66	6,147,917.42	5/22/08
178337	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	4.910	50,000.00	20,025.00	40,479.00	10/04/06
178591	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	5.060	138,000.00	53,924.88	111,722.04	10/26/06
179001	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	4.805	50,000.00	20,561.50	40,479.00	11/28/06
182225	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	5.110	100,000.00	40,395.00	80,958.00	8/28/07
182556	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	5.146	100,000.00	40,300.00	80,958.00	9/25/07
182761	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	4.972	100,000.00	41,591.00	80,958.00	10/05/07
188072	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	4.412	50,000.00	23,900.00	40,479.00	9/15/08
193258	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	4.700	100,000.00	47,575.25	80,958.00	8/18/09
199566	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	3.850	50,000.00	28,213.50	40,479.00	8/13/10
200628	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	3.660	100,000.00	58,269.00	80,958.00	9/24/10
207495	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	2.754	50,000.00	34,194.00	40,479.00	9/23/11
207865	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	2.960	100,000.00	66,683.00	80,958.00	10/31/11
207918	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	2.970	50,000.00	33,304.50	40,479.00	11/03/11
211244	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	2.303	50,000.00	37,131.50	40,479.00	8/17/12
211304	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	2.421	100,000.00	73,174.00	80,958.00	8/22/12
215299	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	3.230	50,000.00	34,042.50	40,479.00	8/16/13
215622	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	3.221	50,000.00	34,202.00	40,479.00	9/26/13
215886	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	3.040	100,000.00	70,071.00	80,958.00	11/01/13
218841	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	2.655	400,000.00	299,544.00	323,832.00	8/28/14
219033	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	2.855	100,000.00	73,400.00	80,958.00	9/18/14
219294	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	2.495	40,000.00	30,580.80	32,383.20	10/17/14
224333	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	2.160	100,000.00	80,922.00	80,958.00	10/08/15
224487	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	2.160	100,000.00	80,988.00	80,958.00	10/22/15
224565	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	2.195	40,000.00	32,300.00	32,383.20	10/29/15
228077	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	1.751	50,000.00	42,954.50	40,479.00	9/23/16
228289	302	DPTF	912833LW8	US TREASURY STRIP		8/15/25	1.800	250,000.00	213,387.50	202,395.00	10/14/16

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
188167	305	DPTF	912833LW8	US TREASURY STRIP		8/15/25	4.245	576,000.00	283,253.76	466,318.08	9/22/08
179299	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	4.835	250,000.00	101,300.00	200,640.00	12/18/06
179705	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	5.145	150,000.00	57,760.50	120,384.00	1/31/07
183735	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	4.601	50,000.00	22,105.00	40,128.00	12/05/07
183942	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	4.890	100,000.00	42,101.00	80,256.00	12/19/07
184232	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	4.570	150,000.00	66,975.00	120,384.00	1/10/08
189219	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	4.500	100,000.00	46,964.00	80,256.00	11/21/08
189266	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	4.369	5,000.00	2,400.00	4,012.80	11/21/08
189964	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	3.580	250,000.00	137,542.50	200,640.00	1/12/09
190252	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	3.935	100,000.00	52,010.00	80,256.00	2/04/09
194198	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	4.477	100,000.00	49,295.00	80,256.00	11/24/09
194731	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	4.631	50,000.00	24,260.00	40,128.00	1/28/10
201937	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	3.960	50,000.00	27,772.50	40,128.00	11/17/10
202152	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	4.070	50,000.00	27,348.50	40,128.00	11/24/10
203392	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	4.466	100,000.00	52,041.00	80,256.00	1/31/11
212194	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	2.222	150,000.00	112,654.50	120,384.00	11/30/12
212324	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	2.209	350,000.00	263,497.50	280,896.00	12/13/12
212653	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	2.448	50,000.00	36,596.50	40,128.00	1/17/13
216073	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	3.225	50,000.00	34,077.50	40,128.00	11/21/13
216418	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	3.464	100,000.00	66,572.00	80,256.00	1/09/14
219697	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	2.651	250,000.00	187,192.50	200,640.00	11/20/14
220248	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	2.130	50,000.00	39,733.00	40,128.00	1/09/15
220350	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	2.117	100,000.00	79,626.00	80,256.00	1/20/15
220436	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	2.000	100,000.00	80,658.00	80,256.00	1/26/15
220457	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	2.018	50,000.00	40,253.50	40,128.00	1/26/15
220476	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	2.014	40,000.00	32,211.60	32,102.40	1/26/15
220505	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	2.010	250,000.00	201,440.00	200,640.00	1/27/15
220609	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	2.056	250,000.00	200,487.50	200,640.00	1/29/15
225023	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	2.364	250,000.00	198,137.50	200,640.00	12/24/15
225362	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	2.136	100,000.00	81,233.00	80,256.00	2/04/16
228574	302	DPTF	912833LX6	US TREASURY STRIP		11/15/25	1.895	18,000.00	15,188.94	14,446.08	11/14/16
180373	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.970	50,000.00	19,799.00	39,761.50	4/03/07
180525	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	5.080	100,000.00	38,853.00	79,523.00	4/12/07
180741	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.965	100,000.00	39,780.00	79,523.00	4/30/07
184843	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.870	10,000.00	4,213.13	7,952.30	2/28/08
185233	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.495	10,000.00	4,515.00	7,952.30	3/27/08
185276	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.470	50,000.00	22,677.50	39,761.50	3/28/08
185602	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.480	50,000.00	22,691.00	39,761.50	4/16/08
185624	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.452	10,000.00	4,560.00	7,952.30	4/16/08

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
185888	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.790	25,000.00	10,765.25	19,880.75	4/28/08
190602	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	3.851	50,000.00	26,175.00	39,761.50	2/27/09
190833	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.000	50,000.00	25,593.50	39,761.50	3/20/09
190959	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	3.937	100,000.00	51,783.00	79,523.00	3/30/09
191125	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	3.805	5,000.00	2,650.00	3,976.15	4/13/09
191216	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.056	50,000.00	25,434.50	39,761.50	4/16/09
191863	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.018	50,000.00	25,615.00	39,761.50	4/24/09
194862	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.750	100,000.00	47,142.00	79,523.00	2/08/10
195186	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.738	50,000.00	23,685.00	39,761.50	3/03/10
195393	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.789	100,000.00	47,053.00	79,523.00	3/12/10
195862	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.917	50,000.00	23,146.50	39,761.50	4/08/10
196887	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.658	50,000.00	24,162.00	39,761.50	4/30/10
203861	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.531	50,000.00	25,573.50	39,761.50	2/28/11
204508	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.630	100,000.00	50,687.00	79,523.00	4/12/11
205421	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	4.301	100,000.00	53,309.00	79,523.00	5/05/11
208704	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	2.795	50,000.00	33,903.00	39,761.50	2/16/12
208875	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	2.760	100,000.00	68,232.00	79,523.00	3/05/12
209014	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	3.128	50,000.00	32,461.00	39,761.50	3/19/12
209139	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	3.027	50,000.00	32,969.50	39,761.50	4/05/12
209931	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	2.791	50,000.00	34,113.50	39,761.50	4/30/12
213291	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	2.580	50,000.00	35,926.00	39,761.50	3/25/13
213363	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	2.569	100,000.00	71,968.00	79,523.00	3/28/13
213440	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	2.468	50,000.00	36,465.50	39,761.50	4/04/13
213507	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	2.336	100,000.00	74,206.00	79,523.00	4/12/13
214259	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	2.260	100,000.00	75,019.00	79,523.00	5/02/13
216913	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	3.130	250,000.00	172,722.50	198,807.50	3/21/14
220878	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	2.195	40,000.00	31,457.20	31,809.20	2/13/15
222352	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	2.150	40,000.00	31,754.00	31,809.20	4/30/15
225737	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	2.107	40,000.00	32,494.40	31,809.20	3/17/16
225751	302	DPTF	912833LY4	US TREASURY STRIP		2/15/26	2.100	18,250.00	14,835.79	14,512.95	3/17/16
181172	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	5.165	50,000.00	19,017.50	39,436.00	5/31/07
181420	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	5.390	50,000.00	18,312.00	39,436.00	6/26/07
181561	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	5.265	50,000.00	18,763.50	39,436.00	7/06/07
181867	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	5.118	100,000.00	38,682.00	78,872.00	7/30/07
186425	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	4.770	50,000.00	21,435.50	39,436.00	5/27/08
186670	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	4.885	25,000.00	10,521.50	19,718.00	6/09/08
187233	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	4.686	10,000.00	4,375.40	7,887.20	7/11/08
192223	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	4.569	150,000.00	69,570.00	118,308.00	5/13/09
193240	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	4.741	50,000.00	22,818.09	39,436.00	8/18/09

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
197107	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	4.404	306,000.00	152,333.53	241,348.32	5/11/10
197200	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	4.422	25,000.00	12,415.50	19,718.00	5/14/10
198380	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	4.006	50,000.00	26,638.50	39,436.00	6/30/10
198709	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	4.073	100,000.00	52,800.00	78,872.00	7/13/10
205480	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	4.264	100,000.00	53,069.00	78,872.00	5/09/11
206125	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	4.080	100,000.00	54,735.00	78,872.00	6/13/11
206329	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	4.085	50,000.00	27,378.00	39,436.00	6/23/11
206377	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	4.099	50,000.00	27,336.00	39,436.00	6/27/11
210184	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	2.602	50,000.00	34,813.50	39,436.00	5/16/12
210399	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	2.152	50,000.00	37,100.50	39,436.00	6/06/12
210605	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	2.383	50,000.00	35,983.00	39,436.00	6/25/12
214711	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	2.840	50,000.00	34,742.00	39,436.00	6/17/13
218188	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	3.000	50,000.00	35,096.50	39,436.00	6/26/14
218214	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	3.030	50,000.00	34,972.00	39,436.00	6/27/14
218584	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	2.830	50,000.00	35,898.00	39,436.00	7/31/14
222625	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	2.491	250,000.00	190,472.50	197,180.00	5/21/15
226879	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	1.994	120,000.00	98,467.20	94,646.40	5/26/16
227318	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	1.610	50,000.00	42,705.50	39,436.00	7/15/16
227502	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	1.700	40,000.00	33,887.60	31,548.80	7/29/16
227674	302	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	1.700	100,000.00	84,773.00	78,872.00	8/12/16
186339	305	DPTF	912833LZ1	US TREASURY STRIP		5/15/26	4.846	7,538,000.00	3,186,689.50	5,945,371.36	5/22/08
178592	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	5.052	138,000.00	51,376.02	108,005.70	10/26/06
182226	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	5.100	100,000.00	38,478.00	78,265.00	8/28/07
182557	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	5.162	100,000.00	38,190.00	78,265.00	9/25/07
182762	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	4.963	100,000.00	39,670.00	78,265.00	10/05/07
188073	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	4.450	50,000.00	22,725.00	39,132.50	9/15/08
193259	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	4.685	100,000.00	45,523.25	78,265.00	8/18/09
199565	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	3.915	50,000.00	26,882.00	39,132.50	8/13/10
200629	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	3.730	100,000.00	55,583.00	78,265.00	9/24/10
207496	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	2.871	50,000.00	32,702.00	39,132.50	9/23/11
207866	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	3.030	100,000.00	63,816.00	78,265.00	10/31/11
207919	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	3.085	50,000.00	31,800.00	39,132.50	11/03/11
211245	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	2.419	50,000.00	35,713.50	39,132.50	8/17/12
211305	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	2.539	100,000.00	70,279.00	78,265.00	8/22/12
215300	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	3.370	50,000.00	32,384.00	39,132.50	8/16/13
215623	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	3.353	50,000.00	32,573.00	39,132.50	9/26/13
215887	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	3.170	100,000.00	66,885.00	78,265.00	11/01/13
218842	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	2.750	400,000.00	288,496.00	313,060.00	8/28/14
219034	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	2.945	100,000.00	70,600.00	78,265.00	9/18/14

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
219295	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	2.590	40,000.00	29,502.80	31,306.00	10/17/14
224334	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	2.260	100,000.00	78,356.00	78,265.00	10/08/15
224488	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	2.280	100,000.00	78,255.00	78,265.00	10/22/15
224566	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	2.308	40,000.00	31,222.80	31,306.00	10/29/15
228078	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	1.810	50,000.00	41,835.50	39,132.50	9/23/16
228290	302	DPTF	912833PA2	US TREASURY STRIP		8/15/26	1.900	250,000.00	207,565.00	195,662.50	10/14/16
188168	305	DPTF	912833PA2	US TREASURY STRIP		8/15/26	4.285	576,000.00	269,706.24	450,806.40	9/22/08
183736	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	4.605	50,000.00	21,105.00	38,855.00	12/05/07
183943	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	4.553	100,000.00	42,689.00	77,710.00	12/19/07
184233	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	4.554	150,000.00	64,200.00	116,565.00	1/10/08
189220	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	4.540	100,000.00	44,605.00	77,710.00	11/21/08
189267	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	4.490	5,000.00	2,250.00	3,885.50	11/21/08
189965	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	3.610	250,000.00	132,050.00	194,275.00	1/12/09
190254	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	3.970	100,000.00	49,718.00	77,710.00	2/04/09
194199	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	4.504	100,000.00	46,951.00	77,710.00	11/24/09
194732	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	4.668	50,000.00	23,034.00	38,855.00	1/28/10
201938	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	4.110	50,000.00	26,084.00	38,855.00	11/17/10
202153	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	4.216	50,000.00	25,675.00	38,855.00	11/24/10
203393	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	4.603	100,000.00	48,751.00	77,710.00	1/31/11
212195	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	2.344	150,000.00	108,349.50	116,565.00	11/30/12
212325	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	2.337	350,000.00	253,270.50	271,985.00	12/13/12
212654	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	2.576	50,000.00	35,098.00	38,855.00	1/17/13
216074	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	3.355	50,000.00	32,461.00	38,855.00	11/21/13
216419	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	3.582	100,000.00	63,370.00	77,710.00	1/09/14
219700	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	2.738	250,000.00	180,460.00	194,275.00	11/20/14
220249	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	2.200	50,000.00	38,582.00	38,855.00	1/09/15
220351	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	2.206	100,000.00	77,161.00	77,710.00	1/20/15
220437	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	2.080	100,000.00	78,333.00	77,710.00	1/26/15
220458	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	2.105	50,000.00	39,050.50	38,855.00	1/26/15
220477	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	2.104	40,000.00	31,245.60	31,084.00	1/26/15
220506	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	2.090	250,000.00	195,617.50	194,275.00	1/27/15
220610	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	2.145	250,000.00	194,397.50	194,275.00	1/29/15
225024	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	2.445	250,000.00	191,855.00	194,275.00	12/24/15
225346	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	2.223	100,000.00	78,798.00	77,710.00	2/04/16
228575	302	DPTF	912833PB0	US TREASURY STRIP		11/15/26	1.995	19,000.00	15,578.29	14,764.90	11/14/16
185625	302	DPTF	912803BK8	US TREASURY STRIP (P)		2/15/27	4.457	10,000.00	4,360.00	7,797.10	4/16/08
184844	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.900	10,000.00	3,992.97	7,702.80	2/28/08
185234	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.456	10,000.00	4,350.00	7,702.80	3/27/08
185277	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.460	50,000.00	21,736.50	38,514.00	3/28/08

PGM: INVS_MONTHEND_INVENTORY
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 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
185603	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.500	50,000.00	21,628.00	38,514.00	4/16/08
185889	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.680	25,000.00	10,477.25	19,257.00	4/28/08
190603	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	3.926	50,000.00	24,864.00	38,514.00	2/27/09
190836	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.040	50,000.00	24,427.50	38,514.00	3/20/09
190960	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.007	100,000.00	49,194.00	77,028.00	3/30/09
191126	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	3.810	5,000.00	2,550.00	3,851.40	4/13/09
191217	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.061	50,000.00	24,411.50	38,514.00	4/16/09
191864	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.030	50,000.00	24,565.00	38,514.00	4/24/09
194863	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.800	100,000.00	44,608.00	77,028.00	2/08/10
195187	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.789	50,000.00	22,413.00	38,514.00	3/03/10
195394	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.852	100,000.00	44,414.00	77,028.00	3/12/10
195863	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.963	50,000.00	21,881.50	38,514.00	4/08/10
196888	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.705	50,000.00	22,895.50	38,514.00	4/30/10
203862	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.630	50,000.00	24,078.50	38,514.00	2/28/11
204509	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.710	100,000.00	47,823.00	77,028.00	4/12/11
205422	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	4.397	100,000.00	50,336.00	77,028.00	5/05/11
208705	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	2.900	50,000.00	32,467.00	38,514.00	2/16/12
208876	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	2.860	100,000.00	65,416.00	77,028.00	3/05/12
209015	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	3.238	50,000.00	30,964.00	38,514.00	3/19/12
209140	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	3.134	50,000.00	31,497.00	38,514.00	4/05/12
209932	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	2.893	50,000.00	32,691.00	38,514.00	4/30/12
213292	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	2.720	50,000.00	34,351.00	38,514.00	3/25/13
213364	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	2.701	100,000.00	68,896.00	77,028.00	3/28/13
213441	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	2.602	50,000.00	34,935.00	38,514.00	4/04/13
213508	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	2.459	100,000.00	71,292.00	77,028.00	4/12/13
214260	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	2.380	100,000.00	72,161.00	77,028.00	5/02/13
216914	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	3.240	250,000.00	165,117.50	192,570.00	3/21/14
220879	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	2.280	40,000.00	30,468.80	30,811.20	2/13/15
222353	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	2.260	40,000.00	30,685.60	30,811.20	4/30/15
225719	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	2.195	40,000.00	31,520.00	30,811.20	3/17/16
225753	302	DPTF	912833PC8	US TREASURY STRIP		2/15/27	2.190	18,250.00	14,388.48	14,057.61	3/17/16
186426	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	4.790	50,000.00	20,372.50	38,148.00	5/27/08
186671	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	4.900	25,000.00	9,998.00	19,074.00	6/09/08
187234	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	4.703	10,000.00	4,164.30	7,629.60	7/11/08
192222	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	4.575	150,000.00	66,435.00	114,444.00	5/13/09
193241	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	4.717	50,000.00	21,864.33	38,148.00	8/18/09
197109	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	4.441	306,000.00	144,946.69	233,465.76	5/11/10
197201	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	4.467	25,000.00	11,795.50	19,074.00	5/14/10
198381	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	4.041	50,000.00	25,454.50	38,148.00	6/30/10

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
198710	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	4.105	100,000.00	50,450.00	76,296.00	7/13/10
205481	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	4.348	100,000.00	50,215.00	76,296.00	5/09/11
206126	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	4.150	100,000.00	51,998.00	76,296.00	6/13/11
206328	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	4.170	50,000.00	25,947.00	38,148.00	6/23/11
206378	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	4.183	50,000.00	25,908.00	38,148.00	6/27/11
210185	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	2.691	50,000.00	33,482.00	38,148.00	5/16/12
210400	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	2.247	50,000.00	35,808.50	38,148.00	6/06/12
210606	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	2.470	50,000.00	34,692.00	38,148.00	6/25/12
214712	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	2.980	50,000.00	33,134.00	38,148.00	6/17/13
218189	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	3.085	50,000.00	33,701.00	38,148.00	6/26/14
218222	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	3.122	50,000.00	33,546.00	38,148.00	6/27/14
218585	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	2.920	50,000.00	34,509.50	38,148.00	7/31/14
222627	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	2.584	250,000.00	183,795.00	190,740.00	5/21/15
226880	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	2.078	120,000.00	95,656.80	91,555.20	5/26/16
227320	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	1.650	50,000.00	41,846.00	38,148.00	7/15/16
227503	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	1.745	40,000.00	33,158.80	30,518.40	7/29/16
227675	302	DPTF	912833PD6	US TREASURY STRIP		5/15/27	1.765	100,000.00	82,775.00	76,296.00	8/12/16
186340	305	DPTF	912833PD6	US TREASURY STRIP		5/15/27	4.832	7,538,000.00	3,045,578.14	5,751,192.48	5/22/08
178593	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	5.024	138,000.00	49,154.22	104,783.40	10/26/06
188074	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	4.449	50,000.00	21,750.00	37,965.00	9/15/08
193260	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	4.654	100,000.00	43,702.25	75,930.00	8/18/09
199567	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	3.975	50,000.00	25,602.50	37,965.00	8/13/10
200630	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	3.815	100,000.00	52,817.00	75,930.00	9/24/10
207497	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	2.959	50,000.00	31,345.50	37,965.00	9/23/11
207867	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	3.125	100,000.00	61,284.00	75,930.00	10/31/11
207920	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	3.145	50,000.00	30,555.00	37,965.00	11/03/11
211246	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	2.521	50,000.00	34,342.00	37,965.00	8/17/12
211306	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	2.640	100,000.00	67,512.00	75,930.00	8/22/12
215301	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	3.490	50,000.00	30,806.50	37,965.00	8/16/13
215624	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	3.455	50,000.00	31,071.50	37,965.00	9/26/13
215888	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	3.280	100,000.00	63,853.00	75,930.00	11/01/13
218843	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	2.835	400,000.00	277,688.00	303,720.00	8/28/14
219035	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	3.033	100,000.00	67,800.00	75,930.00	9/18/14
219296	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	2.670	40,000.00	28,463.20	30,372.00	10/17/14
224335	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	2.350	100,000.00	75,811.00	75,930.00	10/08/15
224489	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	2.380	100,000.00	75,613.00	75,930.00	10/22/15
224567	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	2.407	40,000.00	30,164.80	30,372.00	10/29/15
228079	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	1.890	50,000.00	40,735.00	37,965.00	9/23/16
228291	302	DPTF	912833PE4	US TREASURY STRIP		8/15/27	1.975	250,000.00	202,042.50	189,825.00	10/14/16

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
188169	305	DPTF	912833PE4	US TREASURY STRIP		8/15/27	4.317	576,000.00	256,982.40	437,356.80	9/22/08
189221	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	4.590	100,000.00	42,253.00	74,993.00	11/21/08
189268	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	4.496	5,000.00	2,150.00	3,749.65	11/21/08
189966	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	3.635	250,000.00	126,822.50	187,482.50	1/12/09
190255	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	4.050	100,000.00	47,103.00	74,993.00	2/04/09
194200	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	4.515	100,000.00	44,817.00	74,993.00	11/24/09
194733	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	4.699	50,000.00	21,877.50	37,496.50	1/28/10
201939	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	4.200	50,000.00	24,671.50	37,496.50	11/17/10
202155	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	4.300	50,000.00	24,284.50	37,496.50	11/24/10
203394	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	4.664	100,000.00	46,118.00	74,993.00	1/31/11
212196	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	2.444	150,000.00	104,304.00	112,489.50	12/30/12
212326	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	2.449	350,000.00	243,411.00	262,475.50	12/13/12
212655	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	2.685	50,000.00	33,669.50	37,496.50	1/17/13
216075	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	3.465	50,000.00	30,927.50	37,496.50	11/21/13
216420	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	3.680	100,000.00	60,349.00	74,993.00	1/09/14
219695	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	2.809	250,000.00	174,025.00	187,482.50	11/20/14
220250	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	2.250	50,000.00	37,508.00	37,496.50	1/09/15
220352	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	2.266	100,000.00	74,914.00	74,993.00	1/20/15
220438	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	2.140	100,000.00	76,148.00	74,993.00	1/26/15
220459	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	2.164	50,000.00	37,956.00	37,496.50	1/26/15
220478	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	2.162	40,000.00	30,374.40	29,997.20	1/26/15
220507	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	2.150	250,000.00	190,140.00	187,482.50	1/27/15
220611	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	2.200	250,000.00	188,975.00	187,482.50	1/29/15
225025	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	2.511	250,000.00	185,802.50	187,482.50	12/24/15
225348	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	2.291	100,000.00	76,466.00	74,993.00	2/04/16
228576	302	DPTF	912833QB9	US TREASURY STRIP		11/15/27	2.085	18,000.00	14,327.10	13,498.74	11/14/16
184845	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.890	10,000.00	3,811.70	7,435.40	2/28/08
185235	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.478	10,000.00	4,145.00	7,435.40	3/27/08
185626	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.515	10,000.00	4,125.00	7,435.40	4/16/08
185890	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.660	25,000.00	10,042.25	18,588.50	4/28/08
190604	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	3.758	50,000.00	24,675.00	37,177.00	2/27/09
190835	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.060	50,000.00	23,383.00	37,177.00	3/20/09
190961	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.017	100,000.00	47,190.00	74,354.00	3/30/09
191127	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	3.822	5,000.00	2,450.00	3,717.70	4/13/09
191218	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.091	50,000.00	23,318.00	37,177.00	4/16/09
191865	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.052	50,000.00	23,510.00	37,177.00	4/24/09
194864	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.820	100,000.00	42,392.00	74,354.00	2/08/10
195188	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.800	50,000.00	21,336.00	37,177.00	3/03/10
195395	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.879	100,000.00	42,132.00	74,354.00	3/12/10

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
195864	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.986	50,000.00	20,752.00	37,177.00	4/08/10
196889	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.728	50,000.00	21,770.00	37,177.00	4/30/10
203863	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.699	50,000.00	22,739.50	37,177.00	2/28/11
204510	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.750	100,000.00	45,348.00	74,354.00	4/12/11
205423	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	4.463	100,000.00	47,680.00	74,354.00	5/05/11
208706	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	2.975	50,000.00	31,175.00	37,177.00	2/16/12
208877	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	2.929	100,000.00	62,889.00	74,354.00	3/05/12
209016	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	3.318	50,000.00	29,611.50	37,177.00	3/19/12
209141	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	3.203	50,000.00	30,201.50	37,177.00	4/05/12
209933	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	2.972	50,000.00	31,377.00	37,177.00	4/30/12
213295	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	2.830	50,000.00	32,899.00	37,177.00	3/25/13
213365	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	2.810	100,000.00	66,007.00	74,354.00	3/28/13
213442	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	2.715	50,000.00	33,484.00	37,177.00	4/04/13
213509	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	2.563	100,000.00	68,518.00	74,354.00	4/12/13
214261	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	2.480	100,000.00	69,452.00	74,354.00	5/02/13
216915	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	3.350	250,000.00	157,507.50	185,885.00	3/21/14
220881	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	2.350	40,000.00	29,518.80	29,741.60	2/13/15
222331	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	2.330	40,000.00	29,739.20	29,741.60	4/30/15
225721	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	2.267	40,000.00	30,577.20	29,741.60	3/17/16
225756	302	DPTF	912833RY8	US TREASURY STRIP		2/15/28	2.260	18,250.00	13,962.89	13,569.61	3/17/16
186672	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	4.875	25,000.00	9,572.00	18,444.00	6/09/08
187235	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	4.680	10,000.00	3,993.00	7,377.60	7/11/08
192224	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	4.567	150,000.00	63,585.00	110,664.00	5/13/09
193242	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	4.336	50,000.00	22,379.83	36,888.00	8/18/09
197110	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	4.477	306,000.00	137,853.61	225,754.56	5/11/10
197202	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	4.522	25,000.00	11,177.00	18,444.00	5/14/10
198382	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	4.090	50,000.00	24,247.50	36,888.00	6/30/10
198711	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	4.133	100,000.00	48,200.00	73,776.00	7/13/10
205482	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	4.405	100,000.00	47,643.00	73,776.00	5/09/11
206127	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	4.200	100,000.00	49,493.00	73,776.00	6/13/11
206327	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	4.230	50,000.00	24,652.00	36,888.00	6/23/11
206379	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	4.241	50,000.00	24,620.50	36,888.00	6/27/11
210186	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	2.747	50,000.00	32,309.50	36,888.00	5/16/12
210401	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	2.269	50,000.00	34,894.00	36,888.00	6/06/12
210607	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	2.539	50,000.00	33,486.00	36,888.00	6/25/12
214713	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	3.080	50,000.00	31,699.00	36,888.00	6/17/13
218190	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	3.180	50,000.00	32,263.00	36,888.00	6/26/14
218216	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	3.217	50,000.00	32,103.00	36,888.00	6/27/14
218586	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	3.010	50,000.00	33,116.00	36,888.00	7/31/14

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
222629	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	2.663	250,000.00	177,315.00	184,440.00	5/21/15
226881	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	2.158	120,000.00	92,816.40	88,531.20	5/26/16
227321	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	1.725	50,000.00	40,803.00	36,888.00	7/15/16
227504	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	1.810	40,000.00	32,340.80	29,510.40	7/29/16
227676	302	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	1.835	100,000.00	80,672.00	73,776.00	8/12/16
186341	305	DPTF	912833WQ9	US TREASURY STRIP		5/15/28	4.813	7,538,000.00	2,914,416.94	5,561,234.88	5/22/08
178594	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	5.002	138,000.00	46,993.14	100,810.38	10/26/06
193261	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	4.663	100,000.00	41,670.25	73,051.00	8/18/09
199568	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	4.035	50,000.00	24,355.00	36,525.50	8/13/10
200631	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	3.890	100,000.00	50,193.00	73,051.00	9/24/10
207498	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	3.041	50,000.00	30,028.50	36,525.50	9/23/11
207868	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	3.175	100,000.00	58,924.00	73,051.00	10/31/11
207921	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	3.202	50,000.00	29,338.50	36,525.50	11/03/11
211247	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	2.585	50,000.00	33,155.50	36,525.50	8/17/12
211307	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	2.707	100,000.00	65,071.00	73,051.00	8/22/12
215302	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	3.580	50,000.00	29,367.00	36,525.50	8/16/13
215626	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	3.543	50,000.00	29,645.50	36,525.50	9/26/13
215889	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	3.370	100,000.00	61,006.00	73,051.00	11/01/13
218844	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	2.910	400,000.00	267,208.00	292,204.00	8/28/14
219036	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	3.110	100,000.00	65,100.00	73,051.00	9/18/14
219298	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	2.740	40,000.00	27,454.80	29,220.40	10/17/14
224322	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	2.425	100,000.00	73,358.00	73,051.00	10/08/15
224490	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	2.450	100,000.00	73,193.00	73,051.00	10/22/15
224568	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	2.475	40,000.00	29,199.60	29,220.40	10/29/15
228080	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	1.945	50,000.00	39,718.00	36,525.50	9/23/16
228292	302	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	2.040	250,000.00	196,607.50	182,627.50	10/14/16
188170	305	DPTF	912833RZ5	US TREASURY STRIP		8/15/28	4.299	576,000.00	247,104.00	420,773.76	9/22/08
189269	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	4.389	5,000.00	2,100.00	3,624.55	11/21/08
194201	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	4.531	100,000.00	42,737.00	72,491.00	11/24/09
194734	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	4.716	50,000.00	20,819.50	36,245.50	1/28/10
201940	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	4.270	50,000.00	23,377.00	36,245.50	11/17/10
202156	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	4.348	50,000.00	23,077.00	36,245.50	11/24/10
203395	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	4.704	100,000.00	43,735.00	72,491.00	1/31/11
212197	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	2.518	150,000.00	100,618.50	108,736.50	11/30/12
212327	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	2.519	350,000.00	234,944.50	253,718.50	12/13/12
212656	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	2.766	50,000.00	32,371.50	36,245.50	1/17/13
216076	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	3.545	50,000.00	29,533.00	36,245.50	11/21/13
216421	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	3.747	100,000.00	57,622.00	72,491.00	1/09/14
219696	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	2.867	250,000.00	167,887.50	181,227.50	11/20/14

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
220251	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	2.300	50,000.00	36,428.00	36,245.50	1/09/15
220353	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	2.318	100,000.00	72,720.00	72,491.00	1/20/15
220440	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	2.210	100,000.00	73,835.00	72,491.00	1/26/15
220460	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	2.227	50,000.00	36,834.50	36,245.50	1/26/15
220480	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	2.224	40,000.00	29,477.60	28,996.40	1/26/15
220508	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	2.200	250,000.00	184,852.50	181,227.50	1/27/15
220612	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	2.266	250,000.00	183,205.00	181,227.50	1/29/15
225026	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	2.577	250,000.00	179,707.50	181,227.50	12/24/15
225349	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	2.377	100,000.00	73,937.00	72,491.00	2/04/16
228577	302	DPTF	912833WR7	US TREASURY STRIP		11/15/28	2.137	18,000.00	13,946.58	13,048.38	11/14/16
184846	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	4.870	10,000.00	3,646.82	7,202.40	2/28/08
185236	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	4.435	10,000.00	4,000.00	7,202.40	3/27/08
185627	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	4.459	10,000.00	3,990.00	7,202.40	4/16/08
185891	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	4.660	25,000.00	9,590.25	18,006.00	4/28/08
191128	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	3.842	5,000.00	2,350.00	3,601.20	4/13/09
194865	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	4.820	100,000.00	40,420.00	72,024.00	2/08/10
195189	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	4.547	50,000.00	21,321.50	36,012.00	3/03/10
195396	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	4.895	100,000.00	40,031.00	72,024.00	3/12/10
195865	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	5.008	50,000.00	19,674.00	36,012.00	4/08/10
196890	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	4.740	50,000.00	20,728.50	36,012.00	4/30/10
203864	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	4.758	50,000.00	21,484.00	36,012.00	2/28/11
204511	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	4.810	100,000.00	42,819.00	72,024.00	4/12/11
205424	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	4.517	100,000.00	45,195.00	72,024.00	5/05/11
208707	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	3.025	50,000.00	30,015.50	36,012.00	2/16/12
208878	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	2.975	100,000.00	60,629.00	72,024.00	3/05/12
209017	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	3.358	50,000.00	28,462.50	36,012.00	3/19/12
209142	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	3.242	50,000.00	29,073.00	36,012.00	4/05/12
209934	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	3.026	50,000.00	30,194.00	36,012.00	4/30/12
213296	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	2.920	50,000.00	31,539.50	36,012.00	3/25/13
213366	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	2.903	100,000.00	63,263.00	72,024.00	3/28/13
213443	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	2.809	50,000.00	32,116.50	36,012.00	4/04/13
213510	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	2.656	100,000.00	65,831.00	72,024.00	4/12/13
214262	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	2.560	100,000.00	66,921.00	72,024.00	5/02/13
216916	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	3.440	250,000.00	150,362.50	180,060.00	3/21/14
220882	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	2.390	40,000.00	28,678.00	28,809.60	2/13/15
222332	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	2.400	40,000.00	28,782.00	28,809.60	4/30/15
225724	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	2.339	40,000.00	29,622.80	28,809.60	3/17/16
225758	302	DPTF	912833XN5	US TREASURY STRIP		2/15/29	2.330	18,250.00	13,531.10	13,144.38	3/17/16
186673	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	4.865	25,000.00	9,140.50	17,844.25	6/09/08

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
187236	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	4.665	10,000.00	3,824.10	7,137.70	7/11/08
197112	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	4.491	306,000.00	131,543.89	218,413.62	5/11/10
197204	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	4.557	25,000.00	10,619.00	17,844.25	5/14/10
198383	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	4.148	50,000.00	23,037.00	35,688.50	6/30/10
198712	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	4.188	100,000.00	45,800.00	71,377.00	7/13/10
205483	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	4.454	100,000.00	45,223.00	71,377.00	5/09/11
206128	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	4.280	100,000.00	46,816.00	71,377.00	6/13/11
206326	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	4.280	50,000.00	23,435.00	35,688.50	6/23/11
206381	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	4.297	50,000.00	23,374.50	35,688.50	6/27/11
210187	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	2.803	50,000.00	31,146.00	35,688.50	5/16/12
210402	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	2.320	50,000.00	33,823.50	35,688.50	6/06/12
210608	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	2.582	50,000.00	32,418.00	35,688.50	6/25/12
214714	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	3.170	50,000.00	30,314.50	35,688.50	6/17/13
218191	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	3.255	50,000.00	30,919.50	35,688.50	6/26/14
218217	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	3.289	50,000.00	30,768.50	35,688.50	6/27/14
218587	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	3.080	50,000.00	31,815.00	35,688.50	7/31/14
222631	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	2.750	250,000.00	170,645.00	178,442.50	5/21/15
226882	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	2.211	120,000.00	90,230.40	85,652.40	5/26/16
227322	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	1.775	50,000.00	39,854.00	35,688.50	7/15/16
227505	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	1.860	40,000.00	31,562.40	28,550.80	7/29/16
227677	302	DPTF	912833XS4	US TREASURY STRIP		5/15/29	1.870	100,000.00	78,862.00	71,377.00	8/12/16
186343	305	DPTF	912833XS4	US TREASURY STRIP		5/15/29	4.825	7,538,000.00	2,772,174.88	5,380,398.26	5/22/08
178595	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	4.988	138,000.00	44,867.94	97,870.98	10/26/06
199569	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	4.095	50,000.00	23,141.00	35,460.50	8/13/10
200632	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	3.940	100,000.00	47,851.00	70,921.00	9/24/10
207499	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	3.108	50,000.00	28,792.50	35,460.50	9/23/11
207869	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	3.230	100,000.00	56,550.00	70,921.00	10/31/11
207922	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	3.254	50,000.00	28,163.50	35,460.50	11/03/11
211248	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	2.634	50,000.00	32,050.50	35,460.50	8/17/12
211308	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	2.756	100,000.00	62,827.00	70,921.00	8/22/12
215303	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	3.640	50,000.00	28,077.00	35,460.50	8/16/13
215627	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	3.620	50,000.00	28,280.50	35,460.50	9/26/13
215890	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	3.450	100,000.00	58,272.00	70,921.00	11/01/13
218845	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	2.970	400,000.00	257,308.00	283,684.00	8/28/14
219037	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	3.177	100,000.00	62,500.00	70,921.00	9/18/14
219297	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	2.795	40,000.00	26,503.60	28,368.40	10/17/14
224323	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	2.490	100,000.00	70,977.00	70,921.00	10/08/15
224491	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	2.520	100,000.00	70,753.00	70,921.00	10/22/15
224569	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	2.538	40,000.00	28,246.80	28,368.40	10/29/15

PGM: INVS_MONTHEND_INVENTORY
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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
228081	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	2.020	50,000.00	38,585.50	35,460.50	9/23/16
228293	302	DPTF	912833XP0	US TREASURY STRIP		8/15/29	2.095	250,000.00	191,315.00	177,302.50	10/14/16
188171	305	DPTF	912833XP0	US TREASURY STRIP		8/15/29	4.290	576,000.00	237,248.64	408,504.96	9/22/08
189270	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	4.384	5,000.00	2,012.50	3,506.50	11/21/08
201941	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	4.360	50,000.00	22,038.00	35,065.00	11/17/10
202157	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	4.423	50,000.00	21,799.50	35,065.00	11/24/10
203396	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	4.750	100,000.00	41,397.00	70,130.00	1/31/11
212198	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	2.575	150,000.00	97,201.50	105,195.00	11/30/12
212328	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	2.573	350,000.00	227,090.50	245,455.00	12/13/12
212657	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	2.829	50,000.00	31,166.50	35,065.00	1/17/13
216077	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	3.625	50,000.00	28,157.50	35,065.00	11/21/13
216422	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	3.816	100,000.00	54,936.00	70,130.00	1/09/14
219698	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	2.909	250,000.00	162,167.50	175,325.00	11/20/14
220252	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	2.330	50,000.00	35,448.00	35,065.00	1/09/15
220354	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	2.358	100,000.00	70,649.00	70,130.00	1/20/15
220442	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	2.240	100,000.00	71,914.00	70,130.00	1/26/15
220461	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	2.263	50,000.00	35,838.50	35,065.00	1/26/15
220481	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	2.262	40,000.00	28,673.20	28,052.00	1/26/15
220509	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	2.250	250,000.00	179,532.50	175,325.00	1/27/15
220613	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	2.296	250,000.00	178,337.50	175,325.00	1/29/15
225027	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	2.624	250,000.00	174,040.00	175,325.00	12/24/15
225330	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	2.447	100,000.00	71,526.00	70,130.00	2/04/16
228578	302	DPTF	912833XT2	US TREASURY STRIP		11/15/29	2.192	19,000.00	14,310.23	13,324.70	11/14/16
184847	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	4.860	10,000.00	3,482.97	6,951.30	2/28/08
185237	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	4.470	10,000.00	3,800.00	6,951.30	3/27/08
185628	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	4.481	10,000.00	3,800.00	6,951.30	4/16/08
185892	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	4.630	25,000.00	9,217.25	17,378.25	4/28/08
191130	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	3.868	5,000.00	2,250.00	3,475.65	4/13/09
203865	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	4.808	50,000.00	20,308.00	34,756.50	2/28/11
204512	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	4.830	100,000.00	40,681.00	69,513.00	4/12/11
205425	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	4.564	100,000.00	42,849.00	69,513.00	5/05/11
208708	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	3.065	50,000.00	28,921.50	34,756.50	2/16/12
208879	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	3.018	100,000.00	58,409.00	69,513.00	3/05/12
209018	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	3.398	50,000.00	27,336.50	34,756.50	3/19/12
209143	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	3.283	50,000.00	27,946.50	34,756.50	4/05/12
209935	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	3.071	50,000.00	29,070.50	34,756.50	4/30/12
213297	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	2.990	50,000.00	30,283.50	34,756.50	3/25/13
213367	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	2.973	100,000.00	60,753.00	69,513.00	3/28/13
213444	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	2.882	50,000.00	30,856.50	34,756.50	4/04/13

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
213511	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	2.721	100,000.00	63,428.00	69,513.00	4/12/13
214263	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	2.650	100,000.00	64,274.00	69,513.00	5/02/13
216917	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	3.510	250,000.00	143,740.00	173,782.50	3/21/14
220883	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	2.430	40,000.00	27,839.20	27,805.20	2/13/15
222333	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	2.450	40,000.00	27,898.80	27,805.20	4/30/15
225726	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	2.358	40,000.00	28,864.80	27,805.20	3/17/16
225761	302	DPTF	912833XX3	US TREASURY STRIP		2/15/30	2.360	18,250.00	13,166.83	12,686.12	3/17/16
186674	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	4.820	25,000.00	8,796.00	17,255.75	6/09/08
187237	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	4.622	10,000.00	3,685.50	6,902.30	7/11/08
197113	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	4.506	306,000.00	125,451.43	211,210.38	5/11/10
197205	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	4.575	25,000.00	10,115.50	17,255.75	5/14/10
198713	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	4.205	100,000.00	43,800.00	69,023.00	7/13/10
205484	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	4.494	100,000.00	42,946.00	69,023.00	5/09/11
206129	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	4.319	100,000.00	44,555.00	69,023.00	6/13/11
206325	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	4.330	50,000.00	22,256.50	34,511.50	6/23/11
206383	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	4.348	50,000.00	22,195.00	34,511.50	6/27/11
210188	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	2.857	50,000.00	30,005.50	34,511.50	5/16/12
210403	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	2.356	50,000.00	32,844.50	34,511.50	6/06/12
210609	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	2.624	50,000.00	31,362.50	34,511.50	6/25/12
214715	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	3.230	50,000.00	29,084.00	34,511.50	6/17/13
218192	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	3.320	50,000.00	29,634.50	34,511.50	6/26/14
218218	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	3.312	50,000.00	29,671.00	34,511.50	6/27/14
218588	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	3.140	50,000.00	30,571.00	34,511.50	7/31/14
222632	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	2.828	250,000.00	164,140.00	172,557.50	5/21/15
226889	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	2.258	120,000.00	87,688.80	82,827.60	5/26/16
227323	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	1.790	50,000.00	39,075.50	34,511.50	7/15/16
227506	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	1.885	40,000.00	30,878.00	27,609.20	7/29/16
227678	302	DPTF	912833XU9	US TREASURY STRIP		5/15/30	1.905	100,000.00	77,039.00	69,023.00	8/12/16
186344	305	DPTF	912833XU9	US TREASURY STRIP		5/15/30	4.779	7,538,000.00	2,669,356.56	5,202,953.74	5/22/08
178596	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	4.941	138,000.00	43,180.20	94,557.60	10/26/06
207500	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	3.169	50,000.00	27,601.50	34,260.00	9/23/11
207870	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	3.260	100,000.00	54,463.00	68,520.00	10/31/11
207923	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	3.280	50,000.00	27,138.50	34,260.00	11/03/11
211249	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	2.671	50,000.00	31,018.00	34,260.00	8/17/12
211309	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	2.794	100,000.00	60,719.00	68,520.00	8/22/12
215304	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	3.710	50,000.00	26,768.00	34,260.00	8/16/13
215628	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	3.679	50,000.00	27,014.00	34,260.00	9/26/13
215891	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	3.515	100,000.00	55,712.00	68,520.00	11/01/13
218846	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	3.020	400,000.00	247,876.00	274,080.00	8/28/14

PGM: INVS_MONTHEND_INVENTORY
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 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
219038	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	3.205	100,000.00	60,300.00	68,520.00	9/18/14
219290	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	2.830	40,000.00	25,637.60	27,408.00	10/17/14
224324	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	2.545	100,000.00	68,686.00	68,520.00	10/08/15
224492	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	2.580	100,000.00	68,401.00	68,520.00	10/22/15
224570	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	2.593	40,000.00	27,323.60	27,408.00	10/29/15
228092	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	2.070	50,000.00	37,558.50	34,260.00	9/23/16
228274	302	DPTF	912833XY1	US TREASURY STRIP		8/15/30	2.150	250,000.00	185,965.00	171,300.00	10/14/16
188172	305	DPTF	912833XY1	US TREASURY STRIP		8/15/30	4.275	576,000.00	228,124.80	394,675.20	9/22/08
189271	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	4.389	5,000.00	1,925.00	3,392.65	11/21/08
203397	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	4.778	100,000.00	39,285.00	67,853.00	1/31/11
212199	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	2.624	150,000.00	93,927.00	101,779.50	1/30/12
212329	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	2.625	350,000.00	219,327.50	237,485.50	12/13/12
212658	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	2.883	50,000.00	30,017.00	33,926.50	1/17/13
216078	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	3.685	50,000.00	26,893.50	33,926.50	11/21/13
216423	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	3.875	100,000.00	52,384.00	67,853.00	1/09/14
219699	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	2.934	250,000.00	156,930.00	169,632.50	11/20/14
220253	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	2.360	50,000.00	34,473.50	33,926.50	1/09/15
220355	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	2.381	100,000.00	68,765.00	67,853.00	1/20/15
220443	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	2.260	100,000.00	70,110.00	67,853.00	1/26/15
220462	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	2.279	50,000.00	34,948.50	33,926.50	1/26/15
220482	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	2.282	40,000.00	27,948.00	27,141.20	1/26/15
220510	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	2.270	250,000.00	175,012.50	169,632.50	1/27/15
220614	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	2.312	250,000.00	173,905.00	169,632.50	1/29/15
225028	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	2.656	250,000.00	168,765.00	169,632.50	12/24/15
225331	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	2.481	100,000.00	69,459.00	67,853.00	2/04/16
228579	302	DPTF	9128337N4	US TREASURY STRIP		11/15/30	2.244	18,000.00	13,169.52	12,213.54	11/14/16
184848	302	DPTF	912803CK7	US TREASURY STRIP (P)		2/15/31	4.800	10,000.00	3,364.63	6,966.30	2/28/08
185238	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	4.392	10,000.00	3,700.00	6,752.30	3/27/08
185629	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	4.402	10,000.00	3,700.00	6,752.30	4/16/08
185893	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	4.570	25,000.00	8,923.25	16,880.75	4/28/08
191131	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	3.794	5,000.00	2,200.00	3,376.15	4/13/09
208709	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	3.100	50,000.00	27,872.00	33,761.50	2/16/12
208880	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	3.051	100,000.00	56,337.00	67,523.00	3/05/12
209019	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	3.405	50,000.00	26,400.00	33,761.50	3/19/12
209144	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	3.321	50,000.00	26,862.00	33,761.50	4/05/12
209936	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	3.098	50,000.00	28,057.50	33,761.50	4/30/12
213298	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	3.060	50,000.00	29,037.50	33,761.50	3/25/13
213368	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	3.037	100,000.00	58,325.00	67,523.00	3/28/13
213445	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	2.954	50,000.00	29,608.50	33,761.50	4/04/13

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
213512	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	2.786	100,000.00	61,034.00	67,523.00	4/12/13
214264	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	2.710	100,000.00	61,948.00	67,523.00	5/02/13
216918	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	3.570	250,000.00	137,447.50	168,807.50	3/21/14
220885	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	2.460	40,000.00	27,046.40	27,009.20	2/13/15
222334	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	2.480	40,000.00	27,100.80	27,009.20	4/30/15
225728	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	2.395	40,000.00	28,046.00	27,009.20	3/17/16
225739	302	DPTF	912833XZ8	US TREASURY STRIP		2/15/31	2.380	18,250.00	12,823.55	12,322.95	3/17/16
186675	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	4.785	25,000.00	8,452.75	16,698.75	6/09/08
187238	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	4.596	10,000.00	3,541.30	6,679.50	7/11/08
197114	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	4.517	306,000.00	119,704.75	204,392.70	5/11/10
197207	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	4.618	25,000.00	9,583.00	16,698.75	5/14/10
198714	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	4.218	100,000.00	41,900.00	66,795.00	7/13/10
210189	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	2.916	50,000.00	28,844.50	33,397.50	5/16/12
210404	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	2.390	50,000.00	31,877.50	33,397.50	6/06/12
210610	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	2.636	50,000.00	30,489.00	33,397.50	6/25/12
214716	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	3.290	50,000.00	27,870.50	33,397.50	6/17/13
218193	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	3.375	50,000.00	28,414.00	33,397.50	6/26/14
218219	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	3.370	50,000.00	28,438.00	33,397.50	6/27/14
218589	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	3.170	50,000.00	29,486.50	33,397.50	7/31/14
222634	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	2.881	250,000.00	158,265.00	166,987.50	5/21/15
226890	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	2.286	120,000.00	85,387.20	80,154.00	5/26/16
227324	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	1.830	50,000.00	38,160.00	33,397.50	7/15/16
227507	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	1.920	40,000.00	30,148.80	26,718.00	7/29/16
227679	302	DPTF	9128337P9	US TREASURY STRIP		5/15/31	1.945	100,000.00	75,152.00	66,795.00	8/12/16
186345	305	DPTF	9128337P9	US TREASURY STRIP		5/15/31	4.758	7,538,000.00	2,558,246.44	5,035,007.10	5/22/08
178597	302	DPTF	9128334S6	US TREASURY STRIP		8/15/31	4.945	138,000.00	41,082.60	91,463.64	10/26/06
211250	302	DPTF	9128334S6	US TREASURY STRIP		8/15/31	2.710	50,000.00	29,986.00	33,139.00	8/17/12
211310	302	DPTF	9128334S6	US TREASURY STRIP		8/15/31	2.834	100,000.00	58,617.00	66,278.00	8/22/12
215305	302	DPTF	9128334S6	US TREASURY STRIP		8/15/31	3.760	50,000.00	25,575.00	33,139.00	8/16/13
215629	302	DPTF	9128334S6	US TREASURY STRIP		8/15/31	3.727	50,000.00	25,832.50	33,139.00	9/26/13
215892	302	DPTF	9128334S6	US TREASURY STRIP		8/15/31	3.575	100,000.00	53,243.00	66,278.00	11/01/13
218847	302	DPTF	9128334S6	US TREASURY STRIP		8/15/31	3.060	400,000.00	238,956.00	265,112.00	8/28/14
219039	302	DPTF	9128334S6	US TREASURY STRIP		8/15/31	3.247	100,000.00	58,000.00	66,278.00	9/18/14
219288	302	DPTF	9128334S6	US TREASURY STRIP		8/15/31	2.870	40,000.00	24,762.40	26,511.20	10/17/14
224325	302	DPTF	9128334S6	US TREASURY STRIP		8/15/31	2.620	100,000.00	66,189.00	66,278.00	10/08/15
224493	302	DPTF	9128334S6	US TREASURY STRIP		8/15/31	2.635	100,000.00	66,099.00	66,278.00	10/22/15
224571	302	DPTF	9128334S6	US TREASURY STRIP		8/15/31	2.631	40,000.00	26,471.60	26,511.20	10/29/15
228093	302	DPTF	9128334S6	US TREASURY STRIP		8/15/31	2.105	50,000.00	36,603.50	33,139.00	9/23/16
228275	302	DPTF	9128334S6	US TREASURY STRIP		8/15/31	2.180	250,000.00	181,230.00	165,695.00	10/14/16

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
188173	305	DPTF	912833456	US TREASURY STRIP		8/15/31	4.254	576,000.00	219,709.44	381,761.28	9/22/08
189272	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	4.450	5,000.00	1,818.25	3,277.30	11/21/08
212200	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	2.670	150,000.00	90,726.00	98,319.00	11/30/12
212331	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	2.677	350,000.00	211,620.50	229,411.00	12/13/12
212659	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	2.923	50,000.00	28,954.50	32,773.00	1/17/13
216079	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	3.730	50,000.00	25,724.00	32,773.00	11/21/13
216424	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	3.912	100,000.00	50,087.00	65,546.00	1/09/14
219701	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	2.963	250,000.00	151,685.00	163,865.00	11/20/14
220254	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	2.390	50,000.00	33,506.50	32,773.00	1/09/15
220356	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	2.413	100,000.00	66,801.00	65,546.00	1/20/15
220444	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	2.290	100,000.00	68,211.00	65,546.00	1/26/15
220463	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	2.309	50,000.00	33,995.50	32,773.00	1/26/15
220483	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	2.313	40,000.00	27,180.40	26,218.40	1/26/15
220511	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	2.290	250,000.00	170,540.00	163,865.00	1/27/15
220615	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	2.338	250,000.00	169,220.00	163,865.00	1/29/15
225029	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	2.693	250,000.00	163,407.50	163,865.00	12/24/15
225332	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	2.515	100,000.00	67,408.00	65,546.00	2/04/16
228580	302	DPTF	9128337Q7	US TREASURY STRIP		11/15/31	2.298	18,000.00	12,776.04	11,798.28	11/14/16
184849	302	DPTF	9128334T4	US TREASURY STRIP		2/15/32	4.300	10,000.00	3,607.60	6,502.70	2/28/08
185239	302	DPTF	9128334T4	US TREASURY STRIP		2/15/32	4.419	10,000.00	3,520.00	6,502.70	3/27/08
185630	302	DPTF	9128334T4	US TREASURY STRIP		2/15/32	4.393	10,000.00	3,550.00	6,502.70	4/16/08
185894	302	DPTF	9128334T4	US TREASURY STRIP		2/15/32	4.550	25,000.00	8,568.75	16,256.75	4/28/08
191132	302	DPTF	9128334T4	US TREASURY STRIP		2/15/32	3.729	5,000.00	2,150.00	3,251.35	4/13/09
213299	302	DPTF	9128334T4	US TREASURY STRIP		2/15/32	3.110	50,000.00	27,908.00	32,513.50	3/25/13
213369	302	DPTF	9128334T4	US TREASURY STRIP		2/15/32	3.093	100,000.00	56,007.00	65,027.00	3/28/13
213446	302	DPTF	9128334T4	US TREASURY STRIP		2/15/32	3.015	50,000.00	28,429.00	32,513.50	4/04/13
213513	302	DPTF	9128334T4	US TREASURY STRIP		2/15/32	2.838	100,000.00	58,798.00	65,027.00	4/12/13
214265	302	DPTF	9128334T4	US TREASURY STRIP		2/15/32	2.770	100,000.00	59,636.00	65,027.00	5/02/13
216919	302	DPTF	9128334T4	US TREASURY STRIP		2/15/32	3.610	250,000.00	131,737.50	162,567.50	3/21/14
220887	302	DPTF	9128334T4	US TREASURY STRIP		2/15/32	2.490	40,000.00	26,260.40	26,010.80	2/13/15
222335	302	DPTF	9128334T4	US TREASURY STRIP		2/15/32	2.540	40,000.00	26,179.20	26,010.80	4/30/15
225729	302	DPTF	9128334T4	US TREASURY STRIP		2/15/32	2.426	40,000.00	27,251.20	26,010.80	3/17/16
225741	302	DPTF	9128334T4	US TREASURY STRIP		2/15/32	2.420	18,250.00	12,445.22	11,867.43	3/17/16
186676	302	DPTF	9128337R5	US TREASURY STRIP		5/15/32	4.770	25,000.00	8,090.75	16,103.00	6/09/08
187239	302	DPTF	9128337R5	US TREASURY STRIP		5/15/32	4.577	10,000.00	3,399.00	6,441.20	7/11/08
197115	302	DPTF	9128337R5	US TREASURY STRIP		5/15/32	4.518	306,000.00	114,450.73	197,100.72	5/11/10
197208	302	DPTF	9128337R5	US TREASURY STRIP		5/15/32	4.632	25,000.00	9,127.75	16,103.00	5/14/10
198715	302	DPTF	9128337R5	US TREASURY STRIP		5/15/32	4.217	100,000.00	40,200.00	64,412.00	7/13/10
214717	302	DPTF	9128337R5	US TREASURY STRIP		5/15/32	3.330	50,000.00	26,775.50	32,206.00	6/17/13

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
218194	302	DPTF	9128337R5	US TREASURY STRIP		5/15/32	3.412	50,000.00	27,300.50	32,206.00	6/26/14
218220	302	DPTF	9128337R5	US TREASURY STRIP		5/15/32	3.410	50,000.00	27,311.50	32,206.00	6/27/14
218590	302	DPTF	9128337R5	US TREASURY STRIP		5/15/32	3.215	50,000.00	28,349.00	32,206.00	7/31/14
222636	302	DPTF	9128337R5	US TREASURY STRIP		5/15/32	2.938	250,000.00	152,347.50	161,030.00	5/21/15
226891	302	DPTF	9128337R5	US TREASURY STRIP		5/15/32	2.336	120,000.00	82,810.80	77,294.40	5/26/16
227325	302	DPTF	9128337R5	US TREASURY STRIP		5/15/32	1.885	50,000.00	37,149.50	32,206.00	7/15/16
227508	302	DPTF	9128337R5	US TREASURY STRIP		5/15/32	1.980	40,000.00	29,302.00	25,764.80	7/29/16
227680	302	DPTF	9128337R5	US TREASURY STRIP		5/15/32	1.990	100,000.00	73,195.00	64,412.00	8/12/16
186346	305	DPTF	9128337R5	US TREASURY STRIP		5/15/32	4.777	7,538,000.00	2,429,874.30	4,855,376.56	5/22/08
215306	302	DPTF	9128334U1	US TREASURY STRIP		8/15/32	3.790	50,000.00	24,502.00	32,026.50	8/16/13
215630	302	DPTF	9128334U1	US TREASURY STRIP		8/15/32	3.761	50,000.00	24,740.00	32,026.50	9/26/13
215893	302	DPTF	9128334U1	US TREASURY STRIP		8/15/32	3.625	100,000.00	50,917.00	64,053.00	11/01/13
218848	302	DPTF	9128334U1	US TREASURY STRIP		8/15/32	3.095	400,000.00	230,376.00	256,212.00	8/28/14
219040	302	DPTF	9128334U1	US TREASURY STRIP		8/15/32	3.274	100,000.00	55,900.00	64,053.00	9/18/14
219285	302	DPTF	9128334U1	US TREASURY STRIP		8/15/32	2.900	40,000.00	23,940.00	25,621.20	10/17/14
224326	302	DPTF	9128334U1	US TREASURY STRIP		8/15/32	2.675	100,000.00	63,901.00	64,053.00	10/08/15
224494	302	DPTF	9128334U1	US TREASURY STRIP		8/15/32	2.680	100,000.00	63,913.00	64,053.00	10/22/15
224556	302	DPTF	9128334U1	US TREASURY STRIP		8/15/32	2.686	40,000.00	25,555.20	25,621.20	10/29/15
228095	302	DPTF	9128334U1	US TREASURY STRIP		8/15/32	2.160	50,000.00	35,536.00	32,026.50	9/23/16
228276	302	DPTF	9128334U1	US TREASURY STRIP		8/15/32	2.240	250,000.00	175,682.50	160,132.50	10/14/16
188174	305	DPTF	9128334U1	US TREASURY STRIP		8/15/32	4.239	576,000.00	211,392.00	368,945.28	9/22/08
189274	302	DPTF	9128337S3	US TREASURY STRIP		11/15/32	4.300	5,000.00	1,802.35	3,166.35	11/21/08
212660	302	DPTF	9128337S3	US TREASURY STRIP		11/15/32	2.961	50,000.00	27,918.00	31,663.50	1/17/13
216080	302	DPTF	9128337S3	US TREASURY STRIP		11/15/32	3.780	50,000.00	24,560.50	31,663.50	11/21/13
216425	302	DPTF	9128337S3	US TREASURY STRIP		11/15/32	3.940	100,000.00	47,935.00	63,327.00	1/09/14
219702	302	DPTF	9128337S3	US TREASURY STRIP		11/15/32	2.991	250,000.00	146,565.00	158,317.50	11/20/14
220255	302	DPTF	9128337S3	US TREASURY STRIP		11/15/32	2.410	50,000.00	32,604.50	31,663.50	1/09/15
220357	302	DPTF	9128337S3	US TREASURY STRIP		11/15/32	2.434	100,000.00	64,979.00	63,327.00	1/20/15
220445	302	DPTF	9128337S3	US TREASURY STRIP		11/15/32	2.310	100,000.00	66,441.00	63,327.00	1/26/15
220464	302	DPTF	9128337S3	US TREASURY STRIP		11/15/32	2.325	50,000.00	33,136.00	31,663.50	1/26/15
220484	302	DPTF	9128337S3	US TREASURY STRIP		11/15/32	2.332	40,000.00	26,474.00	25,330.80	1/26/15
220512	302	DPTF	9128337S3	US TREASURY STRIP		11/15/32	2.310	250,000.00	166,115.00	158,317.50	1/27/15
220616	302	DPTF	9128337S3	US TREASURY STRIP		11/15/32	2.345	250,000.00	165,100.00	158,317.50	1/29/15
225030	302	DPTF	9128337S3	US TREASURY STRIP		11/15/32	2.738	250,000.00	157,917.50	158,317.50	12/24/15
225333	302	DPTF	9128337S3	US TREASURY STRIP		11/15/32	2.587	100,000.00	64,965.00	63,327.00	2/04/16
228581	302	DPTF	9128337S3	US TREASURY STRIP		11/15/32	2.351	19,000.00	13,071.24	12,032.13	11/14/16
185240	302	DPTF	9128334V9	US TREASURY STRIP		2/15/33	4.388	10,000.00	3,395.00	6,297.70	3/27/08
185631	302	DPTF	9128334V9	US TREASURY STRIP		2/15/33	4.362	10,000.00	3,425.00	6,297.70	4/16/08
185895	302	DPTF	9128334V9	US TREASURY STRIP		2/15/33	4.550	25,000.00	8,192.00	15,744.25	4/28/08

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J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
191133	302	DPTF	9128334V9	US TREASURY STRIP		2/15/33	3.672	5,000.00	2,100.00	3,148.85	4/13/09
213370	302	DPTF	9128334V9	US TREASURY STRIP		2/15/33	3.138	100,000.00	53,837.00	62,977.00	3/28/13
216920	302	DPTF	9128334V9	US TREASURY STRIP		2/15/33	3.650	250,000.00	126,167.50	157,442.50	3/21/14
220888	302	DPTF	9128334V9	US TREASURY STRIP		2/15/33	2.510	40,000.00	25,527.60	25,190.80	2/13/15
222337	302	DPTF	9128334V9	US TREASURY STRIP		2/15/33	2.580	40,000.00	25,347.60	25,190.80	4/30/15
225731	302	DPTF	9128334V9	US TREASURY STRIP		2/15/33	2.477	40,000.00	26,375.60	25,190.80	3/17/16
225743	302	DPTF	9128334V9	US TREASURY STRIP		2/15/33	2.470	18,250.00	12,048.28	11,493.30	3/17/16
186677	302	DPTF	9128337T1	US TREASURY STRIP		5/15/33	4.780	25,000.00	7,699.50	15,540.75	6/09/08
187240	302	DPTF	9128337T1	US TREASURY STRIP		5/15/33	4.565	10,000.00	3,258.10	6,216.30	7/11/08
197116	302	DPTF	9128337T1	US TREASURY STRIP		5/15/33	4.533	306,000.00	109,083.49	190,218.78	5/11/10
197209	302	DPTF	9128337T1	US TREASURY STRIP		5/15/33	4.645	25,000.00	8,693.75	15,540.75	5/14/10
198716	302	DPTF	9128337T1	US TREASURY STRIP		5/15/33	4.241	100,000.00	38,350.00	62,163.00	7/13/10
218195	302	DPTF	9128337T1	US TREASURY STRIP		5/15/33	3.444	50,000.00	26,236.00	31,081.50	6/26/14
218221	302	DPTF	9128337T1	US TREASURY STRIP		5/15/33	3.463	50,000.00	26,142.00	31,081.50	6/27/14
218591	302	DPTF	9128337T1	US TREASURY STRIP		5/15/33	3.245	50,000.00	27,307.50	31,081.50	7/31/14
222635	302	DPTF	9128337T1	US TREASURY STRIP		5/15/33	2.985	250,000.00	146,737.50	155,407.50	5/21/15
226892	302	DPTF	9128337T1	US TREASURY STRIP		5/15/33	2.381	120,000.00	80,301.60	74,595.60	5/26/16
227326	302	DPTF	9128337T1	US TREASURY STRIP		5/15/33	1.930	50,000.00	36,186.50	31,081.50	7/15/16
227509	302	DPTF	9128337T1	US TREASURY STRIP		5/15/33	2.035	40,000.00	28,468.80	24,865.20	7/29/16
227681	302	DPTF	9128337T1	US TREASURY STRIP		5/15/33	2.030	100,000.00	71,286.00	62,163.00	8/12/16
186347	305	DPTF	9128337T1	US TREASURY STRIP		5/15/33	4.751	7,538,000.00	2,332,634.10	4,685,846.94	5/22/08
218849	302	DPTF	9128334W7	US TREASURY STRIP		8/15/33	3.120	400,000.00	222,368.00	247,396.00	8/28/14
219041	302	DPTF	9128334W7	US TREASURY STRIP		8/15/33	3.311	100,000.00	53,750.00	61,849.00	9/18/14
219274	302	DPTF	9128334W7	US TREASURY STRIP		8/15/33	2.940	40,000.00	23,088.80	24,739.60	10/17/14
224327	302	DPTF	9128334W7	US TREASURY STRIP		8/15/33	2.725	100,000.00	61,680.00	61,849.00	10/08/15
224495	302	DPTF	9128334W7	US TREASURY STRIP		8/15/33	2.730	100,000.00	61,689.00	61,849.00	10/22/15
224557	302	DPTF	9128334W7	US TREASURY STRIP		8/15/33	2.733	40,000.00	24,678.00	24,739.60	10/29/15
228096	302	DPTF	9128334W7	US TREASURY STRIP		8/15/33	2.205	50,000.00	34,520.50	30,924.50	9/23/16
228277	302	DPTF	9128334W7	US TREASURY STRIP		8/15/33	2.300	250,000.00	170,105.00	154,622.50	10/14/16
188175	305	DPTF	9128334W7	US TREASURY STRIP		8/15/33	4.239	576,000.00	202,705.92	356,250.24	9/22/08
189275	302	DPTF	9128337U8	US TREASURY STRIP		11/15/33	4.300	5,000.00	1,727.25	3,059.90	11/21/08
216426	302	DPTF	9128337U8	US TREASURY STRIP		11/15/33	3.971	100,000.00	45,822.00	61,198.00	1/09/14
219703	302	DPTF	9128337U8	US TREASURY STRIP		11/15/33	3.015	250,000.00	141,650.00	152,995.00	11/20/14
220256	302	DPTF	9128337U8	US TREASURY STRIP		11/15/33	2.410	50,000.00	31,833.00	30,599.00	1/09/15
220358	302	DPTF	9128337U8	US TREASURY STRIP		11/15/33	2.440	100,000.00	63,356.00	61,198.00	1/20/15
220446	302	DPTF	9128337U8	US TREASURY STRIP		11/15/33	2.315	100,000.00	64,873.00	61,198.00	1/26/15
220465	302	DPTF	9128337U8	US TREASURY STRIP		11/15/33	2.327	50,000.00	32,367.00	30,599.00	1/26/15
220485	302	DPTF	9128337U8	US TREASURY STRIP		11/15/33	2.337	40,000.00	25,843.20	24,479.20	1/26/15
220513	302	DPTF	9128337U8	US TREASURY STRIP		11/15/33	2.310	250,000.00	162,342.50	152,995.00	1/27/15

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

JOSH MANDEL
 TREASURER, STATE OF OHIO

INVESTMENT INVENTORY
 SETTLED POSITIONS AS OF: 11/30/16

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
220617	302	DPTF	9128337U8	US TREASURY STRIP		11/15/33	2.344	250,000.00	161,355.00	152,995.00	1/29/15
225031	302	DPTF	9128337U8	US TREASURY STRIP		11/15/33	2.784	250,000.00	152,427.50	152,995.00	12/24/15
225334	302	DPTF	9128337U8	US TREASURY STRIP		11/15/33	2.643	100,000.00	62,696.00	61,198.00	2/04/16
228582	302	DPTF	9128337U8	US TREASURY STRIP		11/15/33	2.405	18,000.00	11,987.82	11,015.64	11/14/16
185241	302	DPTF	9128334X5	US TREASURY STRIP		2/15/34	4.389	10,000.00	3,250.00	6,053.00	3/27/08
185637	302	DPTF	9128334X5	US TREASURY STRIP		2/15/34	4.338	10,000.00	3,300.00	6,053.00	4/16/08
185897	302	DPTF	9128334X5	US TREASURY STRIP		2/15/34	4.540	25,000.00	7,851.25	15,132.50	4/28/08
191134	302	DPTF	9128334X5	US TREASURY STRIP		2/15/34	3.621	5,000.00	2,050.00	3,026.50	4/13/09
213371	302	DPTF	9128334X5	US TREASURY STRIP		2/15/34	3.180	100,000.00	51,738.00	60,530.00	3/28/13
220890	302	DPTF	9128334X5	US TREASURY STRIP		2/15/34	2.520	40,000.00	24,852.00	24,212.00	2/13/15
222338	302	DPTF	9128334X5	US TREASURY STRIP		2/15/34	2.610	40,000.00	24,569.20	24,212.00	4/30/15
225733	302	DPTF	9128334X5	US TREASURY STRIP		2/15/34	2.537	40,000.00	25,461.20	24,212.00	3/17/16
225745	302	DPTF	9128334X5	US TREASURY STRIP		2/15/34	2.530	18,250.00	11,632.00	11,046.73	3/17/16
186678	302	DPTF	9128337V6	US TREASURY STRIP		5/15/34	4.770	25,000.00	7,362.75	14,984.00	6/09/08
187241	302	DPTF	9128337V6	US TREASURY STRIP		5/15/34	4.561	10,000.00	3,117.50	5,993.60	7/11/08
197117	302	DPTF	9128337V6	US TREASURY STRIP		5/15/34	4.528	306,000.00	104,429.23	183,404.16	5/11/10
197210	302	DPTF	9128337V6	US TREASURY STRIP		5/15/34	4.645	25,000.00	8,303.75	14,984.00	5/14/10
198717	302	DPTF	9128337V6	US TREASURY STRIP		5/15/34	4.255	100,000.00	36,650.00	59,936.00	7/13/10
222633	302	DPTF	9128337V6	US TREASURY STRIP		5/15/34	3.037	250,000.00	141,057.50	149,840.00	5/21/15
226893	302	DPTF	9128337V6	US TREASURY STRIP		5/15/34	2.443	120,000.00	77,565.60	71,923.20	5/26/16
227327	302	DPTF	9128337V6	US TREASURY STRIP		5/15/34	1.985	50,000.00	35,154.50	29,968.00	7/15/16
227510	302	DPTF	9128337V6	US TREASURY STRIP		5/15/34	2.090	40,000.00	27,629.20	23,974.40	7/29/16
227682	302	DPTF	9128337V6	US TREASURY STRIP		5/15/34	2.090	100,000.00	69,127.00	59,936.00	8/12/16
218850	302	DPTF	9128334Y3	US TREASURY STRIP		8/15/34	3.150	400,000.00	214,320.00	237,840.00	8/28/14
219276	302	DPTF	9128334Y3	US TREASURY STRIP		8/15/34	2.960	40,000.00	22,337.20	23,784.00	10/17/14
224328	302	DPTF	9128334Y3	US TREASURY STRIP		8/15/34	2.770	100,000.00	59,532.00	59,460.00	10/08/15
224466	302	DPTF	9128334Y3	US TREASURY STRIP		8/15/34	2.780	100,000.00	59,484.00	59,460.00	10/22/15
224558	302	DPTF	9128334Y3	US TREASURY STRIP		8/15/34	2.781	40,000.00	23,804.40	23,784.00	10/29/15
228097	302	DPTF	9128334Y3	US TREASURY STRIP		8/15/34	2.265	50,000.00	33,415.00	29,730.00	9/23/16
228278	302	DPTF	9128334Y3	US TREASURY STRIP		8/15/34	2.355	250,000.00	164,655.00	148,650.00	10/14/16
189276	302	DPTF	9128337W4	US TREASURY STRIP		11/15/34	4.250	5,000.00	1,676.50	2,942.30	11/21/08
220257	302	DPTF	9128337W4	US TREASURY STRIP		11/15/34	2.420	50,000.00	31,018.50	29,423.00	1/09/15
220359	302	DPTF	9128337W4	US TREASURY STRIP		11/15/34	2.442	100,000.00	61,815.00	58,846.00	1/20/15
220447	302	DPTF	9128337W4	US TREASURY STRIP		11/15/34	2.310	100,000.00	63,458.00	58,846.00	1/26/15
220466	302	DPTF	9128337W4	US TREASURY STRIP		11/15/34	2.324	50,000.00	31,645.50	29,423.00	1/26/15
220486	302	DPTF	9128337W4	US TREASURY STRIP		11/15/34	2.333	40,000.00	25,269.20	23,538.40	1/26/15
220514	302	DPTF	9128337W4	US TREASURY STRIP		11/15/34	2.310	250,000.00	158,657.50	147,115.00	1/27/15
220619	302	DPTF	9128337W4	US TREASURY STRIP		11/15/34	2.338	250,000.00	157,825.00	147,115.00	1/29/15
225032	302	DPTF	9128337W4	US TREASURY STRIP		11/15/34	2.832	250,000.00	146,947.50	147,115.00	12/24/15

PGM: INVS_MONTHEND_INVENTORY
 SOURCE: VisualQED
 MODEL: INVENTORY
 BASIS: SETTLEMENT
 AS-OF: 11/30/16
 MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
 T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
 S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
225335	302	DPTF	9128337W4	US TREASURY STRIP		11/15/34	2.677	100,000.00	60,693.00	58,846.00	2/04/16
228583	302	DPTF	9128337W4	US TREASURY STRIP		11/15/34	2.458	18,000.00	11,594.88	10,592.28	11/14/16
185242	302	DPTF	9128334Z0	US TREASURY STRIP		2/15/35	4.379	10,000.00	3,120.00	5,843.00	3/27/08
185632	302	DPTF	9128334Z0	US TREASURY STRIP		2/15/35	4.352	10,000.00	3,150.00	5,843.00	4/16/08
185898	302	DPTF	9128334Z0	US TREASURY STRIP		2/15/35	4.520	25,000.00	7,546.00	14,607.50	4/28/08
191135	302	DPTF	9128334Z0	US TREASURY STRIP		2/15/35	3.577	5,000.00	2,000.00	2,921.50	4/13/09
213372	302	DPTF	9128334Z0	US TREASURY STRIP		2/15/35	3.219	100,000.00	49,712.00	58,430.00	3/28/13
220880	302	DPTF	9128334Z0	US TREASURY STRIP		2/15/35	2.530	40,000.00	24,189.60	23,372.00	2/13/15
222339	302	DPTF	9128334Z0	US TREASURY STRIP		2/15/35	2.640	40,000.00	23,800.40	23,372.00	4/30/15
225736	302	DPTF	9128334Z0	US TREASURY STRIP		2/15/35	2.565	40,000.00	24,701.20	23,372.00	3/17/16
225746	302	DPTF	9128334Z0	US TREASURY STRIP		2/15/35	2.560	18,250.00	11,279.79	10,663.48	3/17/16
186679	302	DPTF	912833X88	US TREASURY STRIP		5/15/35	4.750	25,000.00	7,060.75	14,481.25	6/09/08
187242	302	DPTF	912833X88	US TREASURY STRIP		5/15/35	4.537	10,000.00	2,998.90	5,792.50	7/11/08
197118	302	DPTF	912833X88	US TREASURY STRIP		5/15/35	4.528	306,000.00	99,845.35	177,250.50	5/11/10
197211	302	DPTF	912833X88	US TREASURY STRIP		5/15/35	4.650	25,000.00	7,921.25	14,481.25	5/14/10
198718	302	DPTF	912833X88	US TREASURY STRIP		5/15/35	4.248	100,000.00	35,200.00	57,925.00	7/13/10
226894	302	DPTF	912833X88	US TREASURY STRIP		5/15/35	2.481	120,000.00	75,168.00	69,510.00	5/26/16
227328	302	DPTF	912833X88	US TREASURY STRIP		5/15/35	2.025	50,000.00	34,211.00	28,962.50	7/15/16
227511	302	DPTF	912833X88	US TREASURY STRIP		5/15/35	2.130	40,000.00	26,860.00	23,170.00	7/29/16
227683	302	DPTF	912833X88	US TREASURY STRIP		5/15/35	2.130	100,000.00	67,204.00	57,925.00	8/12/16
218851	302	DPTF	9128335A4	US TREASURY STRIP		8/15/35	3.160	400,000.00	207,300.00	230,532.00	8/28/14
219278	302	DPTF	9128335A4	US TREASURY STRIP		8/15/35	2.970	40,000.00	21,646.00	23,053.20	10/17/14
224467	302	DPTF	9128335A4	US TREASURY STRIP		8/15/35	2.790	100,000.00	57,751.00	57,633.00	10/22/15
224559	302	DPTF	9128335A4	US TREASURY STRIP		8/15/35	2.791	40,000.00	23,111.20	23,053.20	10/29/15
228098	302	DPTF	9128335A4	US TREASURY STRIP		8/15/35	2.310	50,000.00	32,397.00	28,816.50	9/23/16
228279	302	DPTF	9128335A4	US TREASURY STRIP		8/15/35	2.405	250,000.00	159,355.00	144,082.50	10/14/16
189277	302	DPTF	912833X96	US TREASURY STRIP		11/15/35	4.190	5,000.00	1,633.15	2,849.30	11/21/08
220487	302	DPTF	912833X96	US TREASURY STRIP		11/15/35	2.328	40,000.00	24,715.20	22,794.40	1/26/15
228584	302	DPTF	912833X96	US TREASURY STRIP		11/15/35	2.517	18,000.00	11,190.42	10,257.48	11/14/16
185243	302	DPTF	9128335B2	US TREASURY STRIP		2/15/36	4.334	10,000.00	3,025.00	5,661.40	3/27/08
185633	302	DPTF	9128335B2	US TREASURY STRIP		2/15/36	4.282	10,000.00	3,075.00	5,661.40	4/16/08
185899	302	DPTF	9128335B2	US TREASURY STRIP		2/15/36	4.510	25,000.00	7,235.75	14,153.50	4/28/08
191136	302	DPTF	9128335B2	US TREASURY STRIP		2/15/36	3.539	5,000.00	1,950.00	2,830.70	4/13/09
213373	302	DPTF	9128335B2	US TREASURY STRIP		2/15/36	3.233	100,000.00	47,998.00	56,614.00	3/28/13
220884	302	DPTF	9128335B2	US TREASURY STRIP		2/15/36	2.530	40,000.00	23,588.80	22,645.60	2/13/15
222340	302	DPTF	9128335B2	US TREASURY STRIP		2/15/36	2.630	40,000.00	23,231.60	22,645.60	4/30/15
225738	302	DPTF	9128335B2	US TREASURY STRIP		2/15/36	2.575	40,000.00	24,032.00	22,645.60	3/17/16
186680	302	DPTF	912833Y20	US TREASURY STRIP		5/15/36	4.730	25,000.00	6,773.75	14,019.25	6/09/08
187243	302	DPTF	912833Y20	US TREASURY STRIP		5/15/36	4.510	10,000.00	2,888.50	5,607.70	7/11/08

PGM: INVS_MONTHEND_INVENTORY
SOURCE: VisualQED
MODEL: INVENTORY
BASIS: SETTLEMENT
AS-OF: 11/30/16
MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
197119	302	DPTF	912833Y20	US TREASURY STRIP		5/15/36	4.543	306,000.00	95,114.59	171,595.62	5/11/10
197212	302	DPTF	912833Y20	US TREASURY STRIP		5/15/36	4.656	25,000.00	7,554.00	14,019.25	5/14/10
198719	302	DPTF	912833Y20	US TREASURY STRIP		5/15/36	4.266	100,000.00	33,600.00	56,077.00	7/13/10
227512	302	DPTF	912833Y20	US TREASURY STRIP		5/15/36	2.140	40,000.00	26,245.60	22,430.80	7/29/16
218852	302	DPTF	9128337E4	US TREASURY STRIP		8/15/36	3.180	400,000.00	200,032.00	223,580.00	8/28/14
219280	302	DPTF	9128337E4	US TREASURY STRIP		8/15/36	2.990	40,000.00	20,926.80	22,358.00	10/17/14
224468	302	DPTF	9128337E4	US TREASURY STRIP		8/15/36	2.810	100,000.00	55,943.00	55,895.00	10/22/15
224560	302	DPTF	9128337E4	US TREASURY STRIP		8/15/36	2.807	40,000.00	22,406.00	22,358.00	10/29/15
189278	302	DPTF	912833Y38	US TREASURY STRIP		11/15/36	4.150	5,000.00	1,584.10	2,749.60	11/21/08
220488	302	DPTF	912833Y38	US TREASURY STRIP		11/15/36	2.281	40,000.00	24,395.20	21,996.80	1/26/15
185244	302	DPTF	9128337F1	US TREASURY STRIP		2/15/37	4.331	2,900.00	2,900.00	5,458.90	3/27/08
185634	302	DPTF	9128337F1	US TREASURY STRIP		2/15/37	4.279	10,000.00	2,950.00	5,458.90	4/16/08
185900	302	DPTF	9128337F1	US TREASURY STRIP		2/15/37	4.518	25,000.00	6,905.00	13,647.25	4/28/08
191138	302	DPTF	9128337F1	US TREASURY STRIP		2/15/37	3.506	5,000.00	1,900.00	2,729.45	4/13/09
213374	302	DPTF	9128337F1	US TREASURY STRIP		2/15/37	3.260	100,000.00	46,189.00	54,589.00	3/28/13
220886	302	DPTF	9128337F1	US TREASURY STRIP		2/15/37	2.565	40,000.00	22,828.80	21,835.60	2/13/15
222342	302	DPTF	9128337F1	US TREASURY STRIP		2/15/37	2.665	40,000.00	22,462.80	21,835.60	4/30/15
225740	302	DPTF	9128337F1	US TREASURY STRIP		2/15/37	2.605	40,000.00	23,280.40	21,835.60	3/17/16
186681	302	DPTF	912833Y46	US TREASURY STRIP		5/15/37	4.710	25,000.00	6,501.00	13,512.25	6/09/08
187244	302	DPTF	912833Y46	US TREASURY STRIP		5/15/37	4.475	10,000.00	2,789.90	5,404.90	7/11/08
197121	302	DPTF	912833Y46	US TREASURY STRIP		5/15/37	4.556	306,000.00	90,637.81	165,389.94	5/11/10
197213	302	DPTF	912833Y46	US TREASURY STRIP		5/15/37	4.617	25,000.00	7,288.75	13,512.25	5/14/10
198720	302	DPTF	912833Y46	US TREASURY STRIP		5/15/37	4.313	100,000.00	31,810.00	54,049.00	7/13/10
227513	302	DPTF	912833Y46	US TREASURY STRIP		5/15/37	2.190	40,000.00	25,429.60	21,619.60	7/29/16
218853	302	DPTF	912833Z52	US TREASURY STRIP		8/15/37	3.200	400,000.00	192,948.00	214,324.00	8/28/14
219281	302	DPTF	912833Z52	US TREASURY STRIP		8/15/37	3.030	40,000.00	20,132.80	21,432.40	10/17/14
224469	302	DPTF	912833Z52	US TREASURY STRIP		8/15/37	2.840	100,000.00	54,054.00	53,581.00	10/22/15
224561	302	DPTF	912833Z52	US TREASURY STRIP		8/15/37	2.834	40,000.00	21,664.40	21,432.40	10/29/15
189279	302	DPTF	912834AD0	US TREASURY STRIP		11/15/37	4.100	5,000.00	1,542.10	2,645.00	11/21/08
220489	302	DPTF	912834AD0	US TREASURY STRIP		11/15/37	2.313	40,000.00	23,676.80	21,160.00	1/26/15
191137	302	DPTF	912833Z60	US TREASURY STRIP		2/15/38	3.383	5,000.00	1,900.00	2,630.05	4/13/09
213375	302	DPTF	912833Z60	US TREASURY STRIP		2/15/38	3.296	100,000.00	44,327.00	52,601.00	3/28/13
220889	302	DPTF	912833Z60	US TREASURY STRIP		2/15/38	2.605	40,000.00	22,053.20	21,040.40	2/13/15
222344	302	DPTF	912833Z60	US TREASURY STRIP		2/15/38	2.680	40,000.00	21,802.40	21,040.40	4/30/15
225742	302	DPTF	912833Z60	US TREASURY STRIP		2/15/38	2.662	40,000.00	22,407.20	21,040.40	3/17/16
197123	302	DPTF	912834AE8	US TREASURY STRIP		5/15/38	4.560	306,000.00	86,531.29	158,716.08	5/11/10
197214	302	DPTF	912834AE8	US TREASURY STRIP		5/15/38	4.671	25,000.00	6,861.25	12,967.00	5/14/10
198721	302	DPTF	912834AE8	US TREASURY STRIP		5/15/38	4.302	100,000.00	30,580.00	51,868.00	7/13/10
227514	302	DPTF	912834AE8	US TREASURY STRIP		5/15/38	2.200	40,000.00	24,828.40	20,747.20	7/29/16

PGM: INVS_MONTHEND_INVENTORY
SOURCE: VisualQED
MODEL: INVENTORY
BASIS: SETTLEMENT
AS-OF: 11/30/16
MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVST#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR	
218854	302	DPTF	912834AT5	US TREASURY STRIP		8/15/38	3.230	400,000.00	185,600.00	205,416.00	8/28/14	
219283	302	DPTF	912834AT5	US TREASURY STRIP		8/15/38	3.050	40,000.00	19,444.80	20,541.60	10/17/14	
224470	302	DPTF	912834AT5	US TREASURY STRIP		8/15/38	2.905	100,000.00	51,788.00	51,354.00	10/22/15	
224562	302	DPTF	912834AT5	US TREASURY STRIP		8/15/38	2.870	40,000.00	20,889.60	20,541.60	10/29/15	
220490	302	DPTF	912834DU9	US TREASURY STRIP		11/15/38	2.359	40,000.00	22,891.20	20,343.60	1/26/15	
213376	302	DPTF	912834AU2	US TREASURY STRIP		2/15/39	3.318	100,000.00	42,661.00	50,363.00	3/28/13	
220891	302	DPTF	912834AU2	US TREASURY STRIP		2/15/39	2.640	40,000.00	21,312.40	20,145.20	2/13/15	
222346	302	DPTF	912834AU2	US TREASURY STRIP		2/15/39	2.700	40,000.00	21,130.00	20,145.20	4/30/15	
225744	302	DPTF	912834AU2	US TREASURY STRIP		2/15/39	2.693	40,000.00	21,668.80	20,145.20	3/17/16	
197124	302	DPTF	912834DV7	US TREASURY STRIP		5/15/39	4.567	306,000.00	82,568.59	152,733.78	5/11/10	
197215	302	DPTF	912834DV7	US TREASURY STRIP		5/15/39	4.693	25,000.00	6,511.00	12,478.25	5/14/10	
198722	302	DPTF	912834DV7	US TREASURY STRIP		5/15/39	4.323	100,000.00	29,132.00	49,913.00	7/13/10	
227515	302	DPTF	912834DV7	US TREASURY STRIP		5/15/39	2.240	40,000.00	24,072.80	19,965.20	7/29/16	
224471	302	DPTF	912834EP9	US TREASURY STRIP		8/15/39	2.970	100,000.00	49,554.00	49,640.00	10/22/15	
224563	302	DPTF	912834EP9	US TREASURY STRIP		8/15/39	2.917	40,000.00	20,080.40	19,856.00	10/29/15	
220491	302	DPTF	912834EV6	US TREASURY STRIP		11/15/39	2.403	40,000.00	22,117.20	19,640.00	1/26/15	
213377	302	DPTF	912834FB9	US TREASURY STRIP		2/15/40	3.338	100,000.00	41,063.00	48,509.00	3/28/13	
225747	302	DPTF	912834FB9	US TREASURY STRIP		2/15/40	2.729	40,000.00	20,918.00	19,403.60	3/17/16	
227516	302	DPTF	912834HV3	US TREASURY STRIP		5/15/40	2.285	40,000.00	23,294.40	19,193.60	7/29/16	
224472	302	DPTF	912834JB5	US TREASURY STRIP		8/15/40	3.040	100,000.00	47,298.00	47,528.00	10/22/15	
213378	302	DPTF	912834JP4	US TREASURY STRIP		2/15/41	3.360	100,000.00	39,487.00	46,786.00	3/28/13	
224473	302	DPTF	912834KP2	US TREASURY STRIP		8/15/41	3.050	100,000.00	45,776.00	45,685.00	10/22/15	
213379	302	DPTF	912834LB2	US TREASURY STRIP		2/15/42	3.386	100,000.00	37,911.00	45,004.00	3/28/13	
224474	302	DPTF	912834LR7	US TREASURY STRIP		8/15/42	3.075	100,000.00	44,118.00	44,242.00	10/22/15	
224475	302	DPTF	912834MT2	US TREASURY STRIP		8/15/43	3.050	100,000.00	43,087.00	42,896.00	10/22/15	
224476	302	DPTF	912834NV6	US TREASURY STRIP		8/15/44	3.075	100,000.00	41,506.00	41,682.00	10/22/15	
								303,678,750.00	177,932,702.46	247,910,905.86		
								575,377,066.22	296,535,084.48	501,575,073.44		

PGM: INVS_MONTHEND_INVENTORY
SOURCE: VisualQED
MODEL: INVENTORY
BASIS: SETTLEMENT
AS-OF: 11/30/16
MKT-SOURCE: QUPRFL->NOV16

J O S H M A N D E L
T R E A S U R E R , S T A T E O F O H I O

I N V E S T M E N T I N V E N T O R Y
S E T T L E D P O S I T I O N S A S O F : 1 1 / 3 0 / 1 6

INVT#	FUND	FUND G	CUSIP	DESCRIPTION	RATE	MATURITY	PUR YLD	PAR AMOUNT	BOOK-VALUE	BC\$-MARKET	1ST-PUR
								10544995869.68	10287518068.72	10450161228.80	

=== GRAND-TOTAL ==>