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CITY OF ANN ARBOR

November 2017

➤ A BNY MELLON COMPANYSM

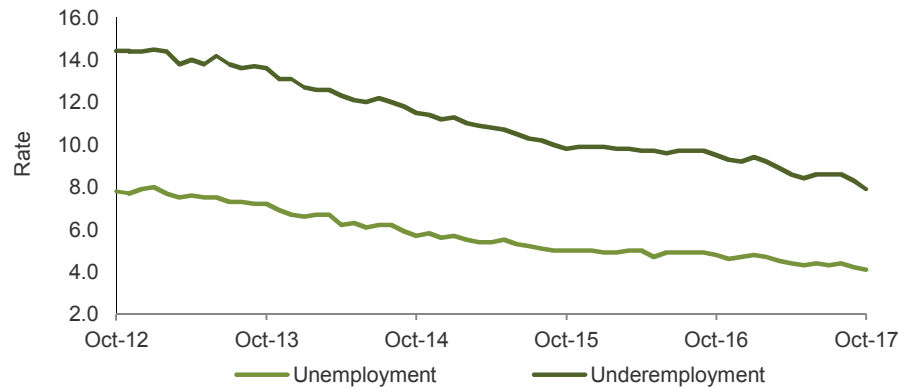


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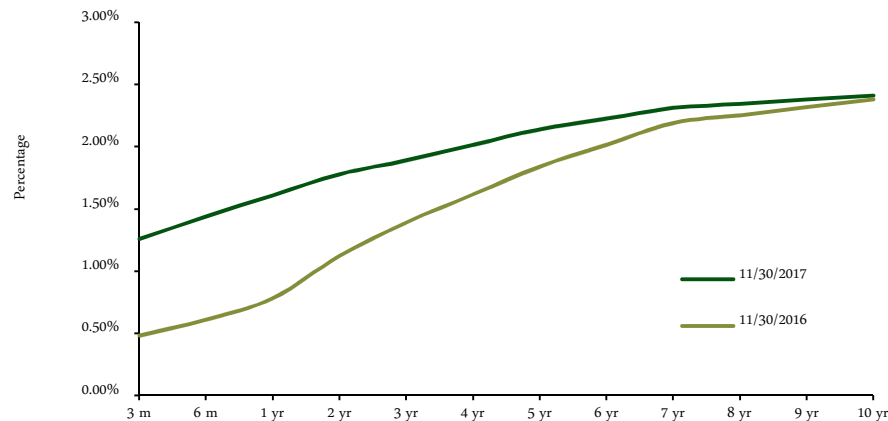
As of November 30, 2017

Chart 1: Unemployment and underemployment: 10/31/2012—10/31/2017



Source: Bloomberg Finance LP, November 30, 2017.

Chart 2: Treasury yield curve: 11/30/2016 and 11/30/2017



Source: Bloomberg Finance LP, November 30, 2017.

Economic Indicators and Monetary Policy

The Federal Open Market Committee (FOMC) met on November 1st and unanimously agreed to maintain the federal funds rate in a range between 1% and 1.25%. The FOMC statement released after the meeting described the current stance of monetary policy as accommodative and supportive of further improvements in the labor market and a return to the 2% inflation target. The FOMC also described the hurricane-related disruptions that impacted payroll growth in September and noted that rebuilding efforts will continue to affect economic activity, inflation and employment. The next meeting of the FOMC is on December 13th.

On November 2nd, President Donald Trump nominated Jerome Powell to serve as the next Chair of the Federal Reserve. Powell has served as a member of the Federal Reserve Board of Governors since 2012 and has extensive private sector experience. The selection of Powell, who has been a centrist on the FOMC, signals continuity in monetary policy. However Powell does appear to be more amenable to considering changes in financial regulation put in place following the financial crisis than his predecessors.

The employment report released on November 3rd showed that nonfarm payrolls increased 261,000 in October, less than the forecast for 313,000 jobs added. However, the prior month was revised upward to 18,000 from an original reading of 33,000 jobs lost. The annual growth rate for hourly earnings fell to 2.4% in October from 2.9% in September. The unemployment rate fell to 4.1% in October from 4.2% in September, in line with expectations, and the underemployment rate fell to 7.9% from 8.3% in September. (See Chart 1.)

Interest Rate Summary

At the end of November the 3-month US Treasury bill yielded 1.26%, the 6-month US Treasury bill yielded 1.44%, the 2-year US Treasury note yielded 1.78%, the 5-year US Treasury note yielded 2.14% and the 10-year US Treasury note yielded 2.41%. (See Chart 2).

ACTIVITY AND PERFORMANCE SUMMARY

For the period November 1, 2017 - November 30, 2017

Amortized Cost Basis Activity Summary

Opening balance		242,633,431.36
Income received	185,128.80	
Total receipts		185,128.80
Total disbursements		0.00
Interportfolio transfers	4,763,399.86	
Total Interportfolio transfers		4,763,399.86
Realized gain (loss)		0.00
Total amortization expense		(33,113.08)
Total OID/MKT accretion income		19,674.88
Return of capital		0.00
Closing balance		247,568,521.82
Ending fair value		245,461,121.20
Unrealized gain (loss)		(2,107,400.62)

Detail of Amortized Cost Basis Return

	Interest earned	Accretion (amortization)	Realized gain (loss)	Total income
Commercial Paper	0.00	10,731.95	0.00	10,731.95
Government Agencies	180,250.54	(12,692.77)	0.00	167,557.77
Government Bonds	99,814.90	(11,477.38)	0.00	88,337.52
Total	280,065.44	(13,438.20)	0.00	266,627.24

Comparative Rates of Return (%)

	* Twelve month trailing	* Six month trailing	* One month
Fed Funds	0.94	0.57	0.09
Overnight Repo	0.88	0.55	0.09
Merrill Lynch 3m US Treas Bill	0.84	0.52	0.10
Merrill Lynch 6m US Treas Bill	0.95	0.57	0.11
ML 1 Year US Treasury Note	1.13	0.66	0.13
ML 2 Year US Treasury Note	1.37	0.75	0.17
ML 5 Year US Treasury Note	1.89	0.94	0.17

* rates reflected are cumulative

Summary of Amortized Cost Basis Return for the Period

	Total portfolio
Interest earned	280,065.44
Accretion (amortization)	(13,438.20)
Realized gain (loss) on sales	0.00
Total income on portfolio	266,627.24
Average daily amortized cost	250,086,581.18
Period return (%)	0.11
YTD return (%)	1.14
Weighted average final maturity in days	632

ACTIVITY AND PERFORMANCE SUMMARY

For the period November 1, 2017 - November 30, 2017

<u>Fair Value Basis Activity Summary</u>		
Opening balance		241,112,231.20
Income received	185,128.80	
Total receipts		185,128.80
Total disbursements		0.00
Interportfolio transfers	4,763,399.86	
Total Interportfolio transfers		4,763,399.86
Unrealized gain (loss) on security movements		0.00
Return of capital		0.00
Change in fair value for the period		(599,638.66)
Ending fair value		245,461,121.20

<u>Detail of Fair Value Basis Return</u>			
	Interest earned	Change in fair value	Total income
Commercial Paper	0.00	7,676.65	7,676.65
Government Agencies	180,250.54	(351,135.00)	(170,884.46)
Government Bonds	99,814.90	(256,180.31)	(156,365.41)
Total	280,065.44	(599,638.66)	(319,573.22)

<u>Comparative Rates of Return (%)</u>			
	* Twelve month trailing	* Six month trailing	* One month
Fed Funds	0.94	0.57	0.09
Overnight Repo	0.88	0.55	0.09
ICE ML 1 Year US Treasury Note	0.60	0.26	(0.05)
ICE ML 3m US Treas Bill	0.79	0.52	0.08
ICE ML 6m US Treas Bill	0.90	0.58	0.08
ICE ML US Treasury 1-5	0.68	(0.25)	(0.28)
ICE ML US Treasury 1-3	0.44	(0.10)	(0.20)

* rates reflected are cumulative

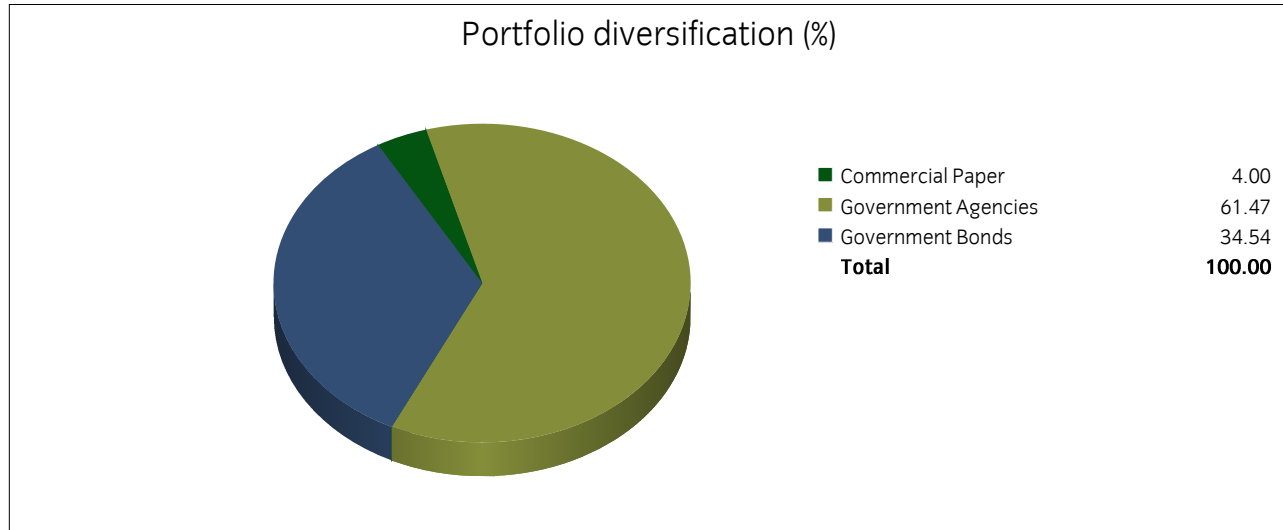
<u>Summary of Fair Value Basis Return for the Period</u>	
	Total portfolio
Interest earned	280,065.44
Change in fair value	(599,638.66)
Total income on portfolio	(319,573.22)
Average daily total value *	249,069,377.44
Period return (%)	(0.13)
YTD return (%)	0.84
Weighted average final maturity in days	632

* Total value equals market value and accrued interest

RECAP OF SECURITIES HELD

As of November 30, 2017

	Historical cost	Amortized cost	Fair value	Unrealized gain (loss)	Weighted average final maturity (days)	Percent of portfolio	Weighted average effective duration (years)
Commercial Paper	9,913,333.35	9,940,115.02	9,937,417.20	(2,697.82)	143	4.00	0.38
Government Agencies	152,478,930.00	152,137,487.47	150,950,854.00	(1,186,633.47)	621	61.47	1.53
Government Bonds	85,680,859.39	85,490,919.33	84,572,850.00	(918,069.33)	707	34.54	1.88
Total	248,073,122.74	247,568,521.82	245,461,121.20	(2,107,400.62)	632	100.00	1.60

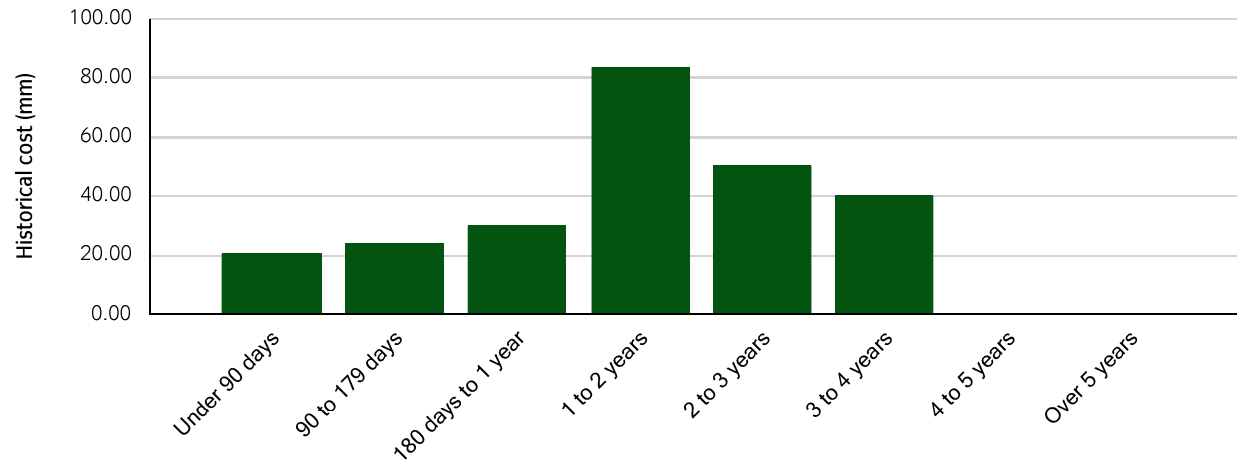


MATURITY DISTRIBUTION OF SECURITIES HELD

As of November 30, 2017

Maturity	Historic cost	Percent
Under 90 days	20,143,890.63	8.12
90 to 179 days	23,911,400.00	9.64
180 days to 1 year	29,943,844.28	12.07
1 to 2 years	83,443,364.39	33.64
2 to 3 years	50,260,039.07	20.26
3 to 4 years	40,370,584.37	16.27
4 to 5 years	0.00	0.00
Over 5 years	0.00	0.00
	248,073,122.74	100.00

Maturity distribution



SECURITIES HELD

As of November 30, 2017

Cusip/ Description	Coupon	Maturity/ Call date	Par value or shares	Historical cost/ Accrued interest purchased	Amortized cost/ Accretion (amortization)	Fair value/ Change in fair value	Unrealized gain (loss)	Interest received	Interest earned	Total accrued interest	% Port cost
Commercial Paper											
4497W1B62 CP ING US FUNDING LLC 0% 06/02/2018	0.000	02/06/2018	5,000,000.00	4,965,000.00 0.00	4,986,850.83 5,801.11	4,986,891.10 5,483.90	40.27	0.00	0.00	0.00	2.00
89233HG65 CP TOYOTA MOTOR CREDIT CORP - TOYOT 0% 06/07/2018	0.000	07/06/2018	5,000,000.00	4,948,333.35 0.00	4,953,264.19 4,930.84	4,950,526.10 2,192.75	(2,738.09)	0.00	0.00	0.00	1.99
Total Commercial Paper			10,000,000.00	9,913,333.35 0.00	9,940,115.02 10,731.95	9,937,417.20 7,676.65	(2,697.82)	0.00	0.00	0.00	4.00
Government Agencies											
313371VG8 FEDERAL HOME LOAN BANK 2.25% 08/12/2017	2.250	12/08/2017	5,000,000.00	5,191,000.00 0.00	5,001,353.41 (5,075.29)	5,001,100.00 (4,800.00)	(253.41)	0.00	9,062.50	53,750.00	2.09
3135G0VC4 FANNIE MAE 1.13% 28/02/2018 CALLABLE	1.130	02/28/2018	6,000,000.00	5,990,040.00 0.00	5,999,238.40 253.86	5,997,060.00 480.00	(2,178.40)	0.00	5,461.67	17,326.67	2.41
3133EETE0 FEDERAL FARM CREDIT BANK 1.125% 12/03/2018	1.125	03/12/2018	5,000,000.00	4,988,950.00 0.00	4,998,960.24 305.81	4,997,250.00 (700.00)	(1,710.24)	0.00	4,531.25	12,187.50	2.01
3133ECJX3 FEDERAL FARM CREDIT BANK 1.04% 26/03/2018 (CALLABLE 12/12/17)	1.040	03/26/2018	5,000,000.00	4,996,700.00 0.00	4,999,787.22 55.04	4,994,500.00 (350.00)	(5,287.22)	0.00	4,188.88	9,244.44	2.01
3135G0WJ8 FANNIE MAE 0.875% 21/05/2018	0.875	05/21/2018	3,000,000.00	2,953,560.00 0.00	2,995,568.50 803.37	2,991,684.00 (855.00)	(3,884.50)	13,125.00	2,114.58	656.25	1.19
3135G0XG3 FANNIE MAE 1% 21/05/2018 (CALLABLE 21/02/18) #0000	1.000	05/21/2018 02/21/2018	5,000,000.00	4,982,150.00 0.00	4,998,308.95 296.68	4,988,750.00 (2,100.00)	(9,558.95)	25,000.00	4,027.78	1,250.00	2.01

SECURITIES HELD

As of November 30, 2017

Cusip/ Description	Coupon	Maturity/ Call date	Par value or shares	Historical cost/ Accrued interest purchased	Amortized cost/ Accretion (amortization)	Fair value/ Change in fair value	Unrealized gain (loss)	Interest received	Interest earned	Total accrued interest	% Port cost
Government Agencies											
3130A6AE7 FEDERAL HOME LOAN BANK 1.125% 14/09/2018	1.125	09/14/2018	5,000,000.00	5,017,900.00 0.00	5,004,814.02 (508.52)	4,980,160.00 (6,175.00)	(24,654.02)	0.00	4,531.25	11,875.00	2.02
3135G0YT4 FANNIE MAE 1.625% 27/11/2018	1.625	11/27/2018	5,000,000.00	5,017,650.00 0.00	5,004,406.33 (370.28)	4,998,140.00 (7,040.00)	(6,266.33)	40,625.00	6,545.14	677.08	2.02
313376BR5 FEDERAL HOME LOAN BANK 1.75% 14/12/2018	1.750	12/14/2018	8,000,000.00	8,153,030.00 0.00	8,053,727.85 (4,309.72)	8,002,800.00 (17,320.00)	(50,927.85)	0.00	11,277.78	64,555.56	3.29
3136FTZZ5 FANNIE MAE 1.75% 30/01/2019 CALLABLE	1.750	01/30/2019	5,000,000.00	5,094,650.00 0.00	5,038,632.65 (2,759.48)	5,001,150.00 (9,900.00)	(37,482.65)	0.00	7,291.67	29,166.67	2.05
3133EE5P1 FEDERAL FARM CREDIT BANK 1.32% 30/01/2019	1.320	01/30/2019	5,000,000.00	5,015,650.00 0.00	5,005,330.90 (380.78)	4,977,800.00 (9,100.00)	(27,530.90)	0.00	5,500.00	22,000.00	2.02
3133EDVK5 FEDERAL FARM CREDIT BANK 1.75% 18/03/2019	1.750	03/18/2019	5,000,000.00	5,024,600.00 0.00	5,007,470.99 (478.91)	5,000,950.00 (8,750.00)	(6,520.99)	0.00	7,048.61	17,500.00	2.03
3136G3RW7 FANNIE MAE 1.27% 30/05/2019 CALLABLE	1.270	05/30/2019	5,000,000.00	5,000,000.00 0.00	5,000,000.00 0.00	4,960,500.00 (9,300.00)	(39,500.00)	31,750.00	5,291.67	0.00	2.02
3136G3K87 FANNIE MAE 1.18% 25/07/2019 (CALLABLE 25/01/18)	1.180	07/25/2019 01/25/2018	5,000,000.00	4,996,250.00 0.00	4,997,947.33 103.49	4,920,550.00 (11,350.00)	(77,397.33)	0.00	4,752.78	20,486.11	2.01
3134G3JM3 FREDDIE MAC 2% 30/07/2019 CALLABLE	2.000	07/30/2019	5,000,000.00	5,025,300.00 0.00	5,007,744.90 (387.24)	5,015,385.00 (17,020.00)	7,640.10	0.00	8,333.33	33,333.33	2.03
3136G34F9 FANNIE MAE 1.125% 28/08/2019 CALLABLE #0001	1.125	08/28/2019	5,000,000.00	4,996,900.00 0.00	4,998,209.02 85.56	4,939,850.00 (8,450.00)	(58,359.02)	0.00	4,531.25	14,375.00	2.01

SECURITIES HELD

As of November 30, 2017

Cusip/ Description	Coupon	Maturity/ Call date	Par value or shares	Historical cost/ Accrued interest purchased	Amortized cost/ Accretion (amortization)	Fair value/ Change in fair value	Unrealized gain (loss)	Interest received	Interest earned	Total accrued interest	% Port cost
Government Agencies											
3135G0Q30 FANNIE MAE 1.18% 27/09/2019 CALLABLE	1.180	09/27/2019	5,000,000.00	4,962,000.00 0.00	4,975,427.17 1,122.05	4,941,250.00 (12,600.00)	(34,177.17)	0.00	4,752.78	10,325.00	2.00
3134G8PD5 FREDDIE MAC 1.35% 30/09/2019 CALLABLE	1.350	09/30/2019	5,000,000.00	5,000,000.00 0.00	5,000,000.00 0.00	4,954,950.00 (13,300.00)	(45,050.00)	0.00	5,625.00	11,250.00	2.02
3137EADM8 FREDDIE MAC 1.25% 02/10/2019	1.250	10/02/2019	5,000,000.00	5,013,050.00 0.00	5,007,157.50 (324.36)	4,946,690.00 (16,575.00)	(60,467.50)	0.00	5,034.72	10,069.44	2.02
3136G0T68 FANNIE MAE 1.33% 24/10/2019 CALLABLE	1.330	10/24/2019	5,000,000.00	4,991,700.00 0.00	4,996,140.58 169.27	4,950,200.00 (14,950.00)	(45,940.58)	0.00	5,356.94	6,650.00	2.01
3136G2YA9 FANNIE MAE 1.4% 26/11/2019 (CALLABLE 26/02/18)	1.400	11/26/2019 02/26/2018	5,000,000.00	4,998,750.00 0.00	4,999,337.53 27.76	4,933,450.00 (16,500.00)	(65,887.53)	0.00	5,638.89	18,277.78	2.02
3133EFZT7 FEDERAL FARM CREDIT BANK 1.4% 24/02/2020 (CALLABLE 12/12/17)	1.400	02/24/2020	5,000,000.00	5,000,000.00 0.00	5,000,000.00 0.00	4,938,350.00 (17,600.00)	(61,650.00)	0.00	5,638.89	18,666.67	2.02
3134GABM5 FREDDIE MAC 1.3% 28/08/2020 CALLABLE	1.300	08/28/2020	5,000,000.00	5,000,000.00 0.00	5,000,000.00 0.00	4,910,700.00 (16,350.00)	(89,300.00)	0.00	5,236.11	16,611.11	2.02
3134G3K90 FREDDIE MAC 1.7% 25/09/2020 CALLABLE	1.700	09/25/2020	5,000,000.00	5,000,000.00 0.00	5,000,000.00 0.00	4,961,700.00 (20,850.00)	(38,300.00)	0.00	6,847.22	15,347.22	2.02
3133EGXX8 FEDERAL FARM CREDIT BANK 1.34% 13/10/2020 (CALLABLE 12/12/17)	1.340	10/13/2020	5,000,000.00	4,988,750.00 0.00	4,991,974.27 233.08	4,885,850.00 (20,050.00)	(106,124.27)	0.00	5,397.22	8,747.22	2.01

SECURITIES HELD

As of November 30, 2017

Cusip/ Description	Coupon	Maturity/ Call date	Par value or shares	Historical cost/ Accrued interest purchased	Amortized cost/ Accretion (amortization)	Fair value/ Change in fair value	Unrealized gain (loss)	Interest received	Interest earned	Total accrued interest	% Port cost
Government Agencies											
3135G0F73 FANNIE MAE 1.5% 30/11/2020	1.500	11/30/2020	5,000,000.00	5,080,350.00 0.00	5,055,949.71 (1,554.16)	4,933,435.00 (24,980.00)	(122,514.71)	37,500.00	6,250.00	0.00	2.05
3130ABZQ2 FEDERAL HOME LOAN BANK 1.75% 08/02/2021 (CALLABLE 08/08/18) #0000	1.750	02/08/2021 08/08/2018	5,000,000.00	5,000,000.00 0.00	5,000,000.00 0.00	4,944,600.00 (24,400.00)	(55,400.00)	0.00	7,048.61	27,222.22	2.02
3134GBG48 FREDDIE MAC 1.75% 29/03/2021 (CALLABLE 29/03/18)	1.750	03/29/2021 03/29/2018	5,000,000.00	5,000,000.00 0.00	5,000,000.00 0.00	4,945,350.00 (12,800.00)	(54,650.00)	0.00	7,048.61	14,826.39	2.02
3130ACLQ5 FEDERAL HOME LOAN BANK 2% 30/04/2021 (CALLABLE 30/04/18) #0000	2.000	04/30/2021 04/30/2018	5,000,000.00	5,000,000.00 0.00	5,000,000.00 0.00	4,983,200.00 (10,600.00)	(16,800.00)	0.00	8,333.33	8,333.33	2.02
3134GBC75 FREDDIE MAC 1.875% 28/05/2021 (CALLABLE 28/02/18)	1.875	05/28/2021 02/28/2018	5,000,000.00	5,000,000.00 0.00	5,000,000.00 0.00	4,953,500.00 (16,850.00)	(46,500.00)	23,437.50	7,552.08	520.83	2.02
Total Government Agencies			152,000,000.00	152,478,930.00 0.00	152,137,487.47 (12,692.77)	150,950,854.00 (351,135.00)	(1,186,633.47)	171,437.50	180,250.54	475,230.82	61.47
Government Bonds											
912828UJ7 USA TREASURY 0.875% 31/01/2018	0.875	01/31/2018	10,000,000.00	9,987,890.63 0.00	9,995,852.04 2,007.08	9,993,740.00 1,820.00	(2,112.04)	0.00	7,133.15	29,008.15	4.03
912828XF2 USA TREASURY 1.125% 15/06/2018	1.125	06/15/2018	5,000,000.00	5,013,476.56 0.00	5,002,779.98 (423.35)	4,990,820.00 (2,145.00)	(11,959.98)	0.00	4,610.65	25,819.67	2.02
912828L40 USA TREASURY 1% 15/09/2018	1.000	09/15/2018	5,000,000.00	4,992,382.81 0.00	4,996,197.98 394.67	4,975,395.00 (3,915.00)	(20,802.98)	0.00	4,143.65	10,497.24	2.01

SECURITIES HELD

As of November 30, 2017

Cusip/ Description	Coupon	Maturity/ Call date	Par value or shares	Historical cost/ Accrued interest purchased	Amortized cost/ Accretion (amortization)	Fair value/ Change in fair value	Unrealized gain (loss)	Interest received	Interest earned	Total accrued interest	% Port cost
Government Bonds											
912828L81 USA TREASURY 0.875% 15/10/2018	0.875	10/15/2018	5,000,000.00	4,954,101.56 0.00	4,986,290.63 1,289.28	4,967,190.00 (3,905.00)	(19,100.63)	0.00	3,605.77	5,528.85	2.00
912828B33 USA TREASURY 1.5% 31/01/2019	1.500	01/31/2019	5,000,000.00	5,073,828.13 0.00	5,026,424.65 (1,856.54)	4,987,110.00 (11,330.00)	(39,314.65)	0.00	6,114.13	24,864.13	2.05
912828W55 USA TREASURY 1.625% 30/06/2019	1.625	06/30/2019	5,000,000.00	5,087,890.63 0.00	5,042,437.57 (2,206.46)	4,988,475.00 (15,430.00)	(53,962.57)	0.00	6,623.64	33,780.57	2.05
912828F62 USA TREASURY 1.5% 31/10/2019	1.500	10/31/2019	5,000,000.00	5,009,765.63 0.00	5,006,904.99 (295.93)	4,972,265.00 (18,165.00)	(34,639.99)	0.00	6,215.47	6,215.47	2.02
912828UL2 USA TREASURY 1.375% 31/01/2020	1.375	01/31/2020	5,000,000.00	4,990,429.69 0.00	4,993,460.15 247.72	4,954,100.00 (16,800.00)	(39,360.15)	0.00	5,604.62	22,792.12	2.01
912828J50 USA TREASURY 1.375% 29/02/2020	1.375	02/29/2020	5,000,000.00	5,060,742.19 0.00	5,039,673.30 (1,449.69)	4,949,220.00 (18,165.00)	(90,453.30)	0.00	5,697.51	17,282.46	2.04
912828XH8 USA TREASURY 1.625% 30/06/2020	1.625	06/30/2020	5,000,000.00	5,119,531.25 0.00	5,078,330.76 (2,491.97)	4,968,750.00 (21,290.00)	(109,580.76)	0.00	6,623.64	33,780.57	2.06
912828L65 USA TREASURY 1.375% 30/09/2020	1.375	09/30/2020	5,000,000.00	5,064,062.50 0.00	5,044,203.12 (1,281.25)	4,928,125.00 (21,485.00)	(116,078.12)	0.00	5,666.21	11,521.29	2.04
912828WC0 USA TREASURY 1.75% 31/10/2020	1.750	10/31/2020	5,000,000.00	5,000,195.31 (1,933.70)	5,000,191.18 (4.13)	4,977,735.00 (22,460.31)	(22,456.18)	0.00	5,317.68	7,251.38	2.02
912828L99 USA TREASURY 1.375% 31/10/2020	1.375	10/31/2020	5,000,000.00	5,036,328.13 0.00	5,026,524.51 (746.47)	4,924,025.00 (22,265.00)	(102,499.51)	0.00	5,697.51	5,697.51	2.03

SECURITIES HELD

As of November 30, 2017

Cusip/ Description	Coupon	Maturity/ Call date	Par value or shares	Historical cost/ Accrued interest purchased	Amortized cost/ Accretion (amortization)	Fair value/ Change in fair value	Unrealized gain (loss)	Interest received	Interest earned	Total accrued interest	% Port cost
Government Bonds											
912828N89 USA TREASURY 1.375% 31/01/2021	1.375	01/31/2021	5,000,000.00	5,072,656.25 0.00	5,051,459.29 (1,333.14)	4,910,740.00 (23,830.00)	(140,719.29)	0.00	5,604.62	22,792.12	2.04
912828C57 USA TREASURY 2.25% 31/03/2021	2.250	03/31/2021	5,000,000.00	5,108,789.06 0.00	5,099,997.19 (2,465.01)	5,042,775.00 (29,490.00)	(57,222.19)	0.00	9,271.98	18,853.02	2.06
912828WG1 USA TREASURY 2.25% 30/04/2021	2.250	04/30/2021	5,000,000.00	5,108,789.06 0.00	5,100,191.99 (2,410.40)	5,042,385.00 (29,295.00)	(57,806.99)	0.00	9,323.20	9,323.20	2.06
Total Government Bonds			85,000,000.00	85,680,859.39 (1,933.70)	85,490,919.33 (13,025.59)	84,572,850.00 (258,150.31)	(918,069.33)	0.00	97,253.43	285,007.75	34.54
Grand total			247,000,000.00	248,073,122.74 (1,933.70)	247,568,521.82 (14,986.41)	245,461,121.20 (601,608.66)	(2,107,400.62)	171,437.50	277,503.97	760,238.57	100.00

GASB 40 - DEPOSIT AND INVESTMENT RISK DISCLOSURE

As of November 30, 2017

Cusip	Description	Coupon	Maturity date	Call date	S&P rating	Moody rating	Par value or shares	Historical cost	% Portfolio hist cost	Market value	% Portfolio mkt value	Effective dur (yrs)
United States Treasury Note/Bond												
912828UJ7	USA TREASURY 0.875%	0.875	01/31/2018		AA+	Aaa	10,000,000.00	9,987,890.63	4.03	9,993,740.00	4.07	0.17
912828XF2	USA TREASURY 1.125%	1.125	06/15/2018		AA+	Aaa	5,000,000.00	5,013,476.56	2.02	4,990,820.00	2.03	0.53
912828L40	USA TREASURY 1%	1.000	09/15/2018		AA+	Aaa	5,000,000.00	4,992,382.81	2.01	4,975,395.00	2.03	0.79
912828L81	USA TREASURY 0.875%	0.875	10/15/2018		AA+	Aaa	5,000,000.00	4,954,101.56	2.00	4,967,190.00	2.02	0.86
912828B33	USA TREASURY 1.5%	1.500	01/31/2019		AA+	Aaa	5,000,000.00	5,073,828.13	2.05	4,987,110.00	2.03	1.15
912828W55	USA TREASURY 1.625%	1.625	06/30/2019		AA+	Aaa	5,000,000.00	5,087,890.63	2.05	4,988,475.00	2.03	1.54
912828F62	USA TREASURY 1.5%	1.500	10/31/2019		AA+	Aaa	5,000,000.00	5,009,765.63	2.02	4,972,265.00	2.03	1.88
912828UL2	USA TREASURY 1.375%	1.375	01/31/2020		AA+	Aaa	5,000,000.00	4,990,429.69	2.01	4,954,100.00	2.02	2.12
912828J50	USA TREASURY 1.375%	1.375	02/29/2020		AA+	Aaa	5,000,000.00	5,060,742.19	2.04	4,949,220.00	2.02	2.20
912828XH8	USA TREASURY 1.625%	1.625	06/30/2020		AA+	Aaa	5,000,000.00	5,119,531.25	2.06	4,968,750.00	2.02	2.50
912828L65	USA TREASURY 1.375%	1.375	09/30/2020		AA+	Aaa	5,000,000.00	5,064,062.50	2.04	4,928,125.00	2.01	2.76
912828WC0	USA TREASURY 1.75%	1.750	10/31/2020		AA+	Aaa	5,000,000.00	5,000,195.31	2.02	4,977,735.00	2.03	2.83
912828L99	USA TREASURY 1.375%	1.375	10/31/2020		AA+	Aaa	5,000,000.00	5,036,328.13	2.03	4,924,025.00	2.01	2.85
912828N89	USA TREASURY 1.375%	1.375	01/31/2021		AA+	Aaa	5,000,000.00	5,072,656.25	2.04	4,910,740.00	2.00	3.07
912828C57	USA TREASURY 2.25%	2.250	03/31/2021		AA+	Aaa	5,000,000.00	5,108,789.06	2.06	5,042,775.00	2.05	3.19
912828WG1	USA TREASURY 2.25%	2.250	04/30/2021		AA+	Aaa	5,000,000.00	5,108,789.06	2.06	5,042,385.00	2.05	3.27
Issuer total							85,000,000.00	85,680,859.39	34.54	84,572,850.00	34.45	1.88
Federal National Mortgage Association												
3135G0VC4	FANNIE MAE 1.13%	1.130	02/28/2018		AA+	Aaa	6,000,000.00	5,990,040.00	2.41	5,997,060.00	2.44	0.24
3135G0XG3	FANNIE MAE 1%	1.000	05/21/2018	02/21/2018	AA+	Aaa	5,000,000.00	4,982,150.00	2.01	4,988,750.00	2.03	0.46
3135G0WJ8	FANNIE MAE 0.875%	0.875	05/21/2018		AA+	Aaa	3,000,000.00	2,953,560.00	1.19	2,991,684.00	1.22	0.46
3135G0YT4	FANNIE MAE 1.625%	1.625	11/27/2018		AA+	Aaa	5,000,000.00	5,017,650.00	2.02	4,998,140.00	2.04	0.98
3136FTZZ5	FANNIE MAE 1.75%	1.750	01/30/2019		AA+	Aaa	5,000,000.00	5,094,650.00	2.05	5,001,150.00	2.04	1.14
3136G3RW7	FANNIE MAE 1.27%	1.270	05/30/2019		AA+	Aaa	5,000,000.00	5,000,000.00	2.02	4,960,500.00	2.02	1.44

GASB 40 - DEPOSIT AND INVESTMENT RISK DISCLOSURE

As of November 30, 2017

Cusip	Description	Coupon	Maturity date	Call date	S&P rating	Moody rating	Par value or shares	Historical cost	% Portfolio hist cost	Market value	% Portfolio mkt value	Effective dur (yrs)
Federal National Mortgage Association												
3136G3K87	FANNIE MAE 1.18%	1.180	07/25/2019	01/25/2018	AA+	Aaa	5,000,000.00	4,996,250.00	2.01	4,920,550.00	2.00	1.61
3136G34F9	FANNIE MAE 1.125%	1.125	08/28/2019		AA+	Aaa	5,000,000.00	4,996,900.00	2.01	4,939,850.00	2.01	1.68
3135G0Q30	FANNIE MAE 1.18%	1.180	09/27/2019		AA+	Aaa	5,000,000.00	4,962,000.00	2.00	4,941,250.00	2.01	1.79
3136G0T68	FANNIE MAE 1.33%	1.330	10/24/2019		AA+	Aaa	5,000,000.00	4,991,700.00	2.01	4,950,200.00	2.02	1.86
3136G2YA9	FANNIE MAE 1.4%	1.400	11/26/2019	02/26/2018	AA+	Aaa	5,000,000.00	4,998,750.00	2.02	4,933,450.00	2.01	1.90
3135G0F73	FANNIE MAE 1.5%	1.500	11/30/2020		AA+	Aaa	5,000,000.00	5,080,350.00	2.05	4,933,435.00	2.01	2.92
Issuer total							59,000,000.00	59,064,000.00	23.81	58,556,019.00	23.86	1.39
Federal Home Loan Mortgage Corp												
3134G3JM3	FREDDIE MAC 2%	2.000	07/30/2019		AA+	Aaa	5,000,000.00	5,025,300.00	2.03	5,015,385.00	2.04	1.62
3134G8PD5	FREDDIE MAC 1.35%	1.350	09/30/2019		AA+	Aaa	5,000,000.00	5,000,000.00	2.02	4,954,950.00	2.02	1.72
3137EADM8	FREDDIE MAC 1.25%	1.250	10/02/2019		AA+	Aaa	5,000,000.00	5,013,050.00	2.02	4,946,690.00	2.02	1.80
3134GABM5	FREDDIE MAC 1.3%	1.300	08/28/2020		AA+	Aaa	5,000,000.00	5,000,000.00	2.02	4,910,700.00	2.00	2.49
3134G3K90	FREDDIE MAC 1.7%	1.700	09/25/2020		AA+	Aaa	5,000,000.00	5,000,000.00	2.02	4,961,700.00	2.02	2.73
3134GBG48	FREDDIE MAC 1.75%	1.750	03/29/2021	03/29/2018	AA+	Aaa	5,000,000.00	5,000,000.00	2.02	4,945,350.00	2.01	2.56
3134GBC75	FREDDIE MAC 1.875%	1.875	05/28/2021	02/28/2018	AA+	Aaa	5,000,000.00	5,000,000.00	2.02	4,953,500.00	2.02	2.54
Issuer total							35,000,000.00	35,038,350.00	14.12	34,688,275.00	14.13	2.21
Federal Farm Credit Banks												
3133EETE0	FEDERAL FARM CREDIT	1.125	03/12/2018		AA+	Aaa	5,000,000.00	4,988,950.00	2.01	4,997,250.00	2.04	0.27
3133ECJX3	FEDERAL FARM CREDIT	1.040	03/26/2018		AA+	Aaa	5,000,000.00	4,996,700.00	2.01	4,994,500.00	2.03	0.31
3133EE5P1	FEDERAL FARM CREDIT	1.320	01/30/2019		AA+	Aaa	5,000,000.00	5,015,650.00	2.02	4,977,800.00	2.03	1.15
3133EDVK5	FEDERAL FARM CREDIT	1.750	03/18/2019		AA+	Aaa	5,000,000.00	5,024,600.00	2.03	5,000,950.00	2.04	1.27
3133EFZT7	FEDERAL FARM CREDIT	1.400	02/24/2020		AA+	Aaa	5,000,000.00	5,000,000.00	2.02	4,938,350.00	2.01	2.05
3133EGXX8	FEDERAL FARM CREDIT	1.340	10/13/2020		AA+	Aaa	5,000,000.00	4,988,750.00	2.01	4,885,850.00	1.99	2.66
Issuer total							30,000,000.00	30,014,650.00	12.10	29,794,700.00	12.14	1.28

GASB 40 - DEPOSIT AND INVESTMENT RISK DISCLOSURE

As of November 30, 2017

Cusip	Description	Coupon	Maturity date	Call date	S&P rating	Moody rating	Par value or shares	Historical cost	% Portfolio hist cost	Market value	% Portfolio mkt value	Effective dur (yrs)
Federal Home Loan Banks												
313371VG8	FEDERAL HOME LOAN	2.250	12/08/2017		AA+	Aaa	5,000,000.00	5,191,000.00	2.09	5,001,100.00	2.04	0.02
3130A6AE7	FEDERAL HOME LOAN	1.125	09/14/2018		AA+	Aaa	5,000,000.00	5,017,900.00	2.02	4,980,160.00	2.03	0.78
313376BR5	FEDERAL HOME LOAN	1.750	12/14/2018		AA+	Aaa	8,000,000.00	8,153,030.00	3.29	8,002,800.00	3.26	1.01
3130ABZQ2	FEDERAL HOME LOAN	1.750	02/08/2021	08/08/2018	AA+	Aaa	5,000,000.00	5,000,000.00	2.02	4,944,600.00	2.01	2.51
3130ACLQ5	FEDERAL HOME LOAN	2.000	04/30/2021	04/30/2018	AA+	Aaa	5,000,000.00	5,000,000.00	2.02	4,983,200.00	2.03	2.07
Issuer total							28,000,000.00	28,361,930.00	11.43	27,911,860.00	11.37	1.24
ING US FDG LLC												
4497W1B62	CP ING US FUNDING LLC	0.000	02/06/2018		A-1	P-1	5,000,000.00	4,965,000.00	2.00	4,986,891.10	2.03	0.18
Issuer total							5,000,000.00	4,965,000.00	2.00	4,986,891.10	2.03	0.18
Toyota Motor Credit Corp												
89233HG65	CP TOYOTA MOTOR	0.000	07/06/2018		A-1+	P-1	5,000,000.00	4,948,333.35	1.99	4,950,526.10	2.02	0.59
Issuer total							5,000,000.00	4,948,333.35	1.99	4,950,526.10	2.02	0.59
Grand total							247,000,000.00	248,073,122.74	100.00	245,461,121.20	100.00	1.60

SECURITIES PURCHASED

For the period November 1, 2017 - November 30, 2017

Cusip / Description / Broker	Trade date Settle date	Coupon	Maturity/ Call date	Par value or shares	Unit cost	Principal cost	Accrued interest purchased
Commercial Paper							
89233HG65	11/07/2017	0.000	07/06/2018	5,000,000.00	98.97	(4,948,333.35)	0.00
CP TOYOTA MOTOR CREDIT CORP - TOYOT 0% 06/07/2018 BANK OF AMERICA, N.A.	11/08/2017						
Total Commercial Paper				5,000,000.00		(4,948,333.35)	0.00
Government Bonds							
912828WCO	11/07/2017	1.750	10/31/2020	5,000,000.00	100.00	(5,000,195.31)	(1,933.70)
USA TREASURY 1.75% 31/10/2020 GOLDMAN, SACHS AND CO.	11/08/2017						
Total Government Bonds				5,000,000.00		(5,000,195.31)	(1,933.70)
Grand total				10,000,000.00		(9,948,528.66)	(1,933.70)

SECURITIES SOLD AND MATURED

For the period November 1, 2017 - November 30, 2017

Cusip/ Description/ Broker	Trade date Settle date	Coupon	Maturity/ Call date	Par value or shares	Historical cost	Amortized cost at sale or maturity /Accr (amort)	Price	Fair value at sale or maturity / Chg.in fair value	Realized gain (loss)	Accrued interest sold	Interest received	Interest earned
Government Bonds												
912828UA6	11/30/2017	0.625		(5,000,000.00)	4,923,828.13	5,000,000.00	0.00	5,000,000.00	0.00	0.00	15,625.00	2,561.47
USA TREASURY 0.625%	11/30/2017					1,548.21		1,970.00				
30/11/2017												
Total (Government Bonds)				(5,000,000.00)	4,923,828.13	5,000,000.00		5,000,000.00	0.00	0.00	15,625.00	2,561.47
						1,548.21		1,970.00				
Grand total				(5,000,000.00)	4,923,828.13	5,000,000.00		5,000,000.00	0.00	0.00	15,625.00	2,561.47
						1,548.21		1,970.00				

TRANSACTION REPORT

For the period November 1, 2017 - November 30, 2017

Trade date Settle date	Cusip	Transaction	Sec type	Description	Maturity	Par value or shares	Realized gain(loss)	Principal	Interest	Transaction total
11/07/2017 11/08/2017	89233HG65	Bought	Commercial Paper	CP TOYOTA MOTOR CREDIT	07/06/2018	5,000,000.00	0.00	(4,948,333.35)	0.00	(4,948,333.35)
11/07/2017 11/08/2017	912828WC0	Bought	Government Bonds	USA TREASURY 1.75%	10/31/2020	5,000,000.00	0.00	(5,000,195.31)	(1,933.70)	(5,002,129.01)
11/21/2017 11/21/2017	3135G0WJ8	Income	Government Agencies	FANNIE MAE 0.875%	05/21/2018	3,000,000.00	0.00	0.00	13,125.00	13,125.00
11/21/2017 11/21/2017	3135G0XG3	Income	Government Agencies	FANNIE MAE 1% 21/05/2018	05/21/2018	5,000,000.00	0.00	0.00	25,000.00	25,000.00
11/27/2017 11/27/2017	3135G0YT4	Income	Government Agencies	FANNIE MAE 1.625%	11/27/2018	5,000,000.00	0.00	0.00	40,625.00	40,625.00
11/28/2017 11/28/2017	3134GBC75	Income	Government Agencies	FREDDIE MAC 1.875%	05/28/2021	5,000,000.00	0.00	0.00	23,437.50	23,437.50
11/30/2017 11/30/2017	3135G0F73	Income	Government Agencies	FANNIE MAE 1.5% 30/11/2020	11/30/2020	5,000,000.00	0.00	0.00	37,500.00	37,500.00
11/30/2017 11/30/2017	3136G3RW7	Income	Government Agencies	FANNIE MAE 1.27% 30/05/2019	05/30/2019	5,000,000.00	0.00	0.00	31,750.00	31,750.00
11/30/2017 11/30/2017	912828UA6	Income	Government Bonds	USA TREASURY 0.625%	11/30/2017	5,000,000.00	0.00	0.00	15,625.00	15,625.00
11/30/2017 11/30/2017	912828UA6	Capital Change	Government Bonds	USA TREASURY 0.625%	11/30/2017	(5,000,000.00)	0.00	5,000,000.00	0.00	5,000,000.00

ADDITIONAL INFORMATION

As of November 30, 2017

Past performance is not a guide to future performance. The value of investments and any income from them will fluctuate and is not guaranteed (this may partly be due to exchange rate changes) and investors may not get back the amount invested. Transactions in foreign securities may be executed and settled in local markets. Performance comparisons will be affected by changes in interest rates. Investment returns fluctuate due to changes in market conditions. Investment involves risk, including the possible loss of principal. No assurance can be given that the performance objectives of a given strategy will be achieved. The information contained herein is for your reference only and is being provided in response to your specific request and has been obtained from sources believed to be reliable; however, no representation is made regarding its accuracy or completeness. This document must not be used for the purpose of an offer or solicitation in any jurisdiction or in any circumstances in which such offer or solicitation is unlawful or otherwise not permitted. This document should not be duplicated, amended, or forwarded to a third party without consent from Insight. This is a marketing document intended for professional clients only and should not be made available to or relied upon by retail clients.

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Where indicated, performance numbers used in the analysis are gross returns. The performance reflects the reinvestment of all dividends and income. CAMC and CISC charge management fees on all portfolios managed and these fees will reduce the returns on the portfolios. For example, assume that \$30 million is invested in an account with either CAMC or CISC, and this account achieves a 5.0% annual return compounded monthly, gross of fees, for a period of five years. At the end of five years that account would have grown to \$38,500,760 before the deduction of management fees. Assuming management fees of 0.25% per year are deducted monthly from the account, the value at the end of the five year period would be \$38,022,447. Actual fees for new accounts are dependent on size and subject to negotiation. CAMCS and CISC's investment advisory fees are discussed in Part 2A of the Firms Form ADV.

Unless otherwise stated, the source of information is Insight. Any forecasts or opinions are Insights own at the date of this document (or as otherwise specified) and may change. Material in this publication is for general information only and is not advice, investment advice, or the recommendation of any purchase or sale of any security. Insight makes no implied or expressed recommendations concerning the manner in which an account should or would be handled, as appropriate investment strategies depend upon specific investment guidelines and objectives and should not be construed to be an assurance that any particular security in a strategy will remain in any fund, account, or strategy, or that a previously held security will not be repurchased. It should not be assumed that any of the security transactions or holdings referenced herein have been or will prove to be profitable or that future investment decisions will be profitable or will equal or exceed the past investment performance of the securities listed.

For trading activity the Clearing broker will be reflected. In certain cases the Clearing broker will differ from the Executing broker.

In calculating ratings distributions and weighted average portfolio quality, Insight assigns U.S Treasury and U.S agency securities a quality rating based on the methodology used within the respective benchmark index. When Moodys, S&P and Fitch rate a security, Bank of America and Merrill Lynch indexes assign a simple weighted average statistic while Barclays indexes assign the median statistic. Insight assigns all other securities the lower of Moodys and S&P ratings.

Information about the indices shown here is provided to allow for comparison of the performance of the strategy to that of certain well-known and widely recognized indices. There is no representation that such index is an appropriate benchmark for such comparison. You cannot invest directly in an index and the indices represented do not take into account trading commissions and/or other brokerage or custodial costs. The volatility of the indices may be materially different from that of the strategy. In addition, the strategys holdings may differ substantially from the securities that comprise the indices shown.

The BofA Merrill Lynch 3 Mo US T-Bill index is an unmanaged market index of U.S. Treasury securities maturing in 90 days that assumes reinvestment of all income.

The BofA Merrill Lynch 6 Mo US T-Bill index measures the performance of Treasury bills with time to maturity of less than 6 months.

The BofA Merrill Lynch Current 1-Year US Treasury Index is a one-security index comprised of the most recently issued 1-year US Treasury note. The index is rebalanced monthly. In order to qualify for inclusion, a 1-year note must be auctioned on or before the third business day before the last business day of the month.

The BofA Merrill Lynch Current 3-Year US Treasury Index is a one-security index comprised of the most recently issued 3-year US Treasury note. The index is rebalanced monthly. In order to qualify for inclusion, a 3-year note must be auctioned on or before the third business day before the last business day of the month.

The BofA Merrill Lynch Current 5-Year US Treasury Index is a one-security index comprised of the most recently issued 5-year US Treasury note. The index is rebalanced monthly. In order to qualify for inclusion, a 5-year note must be auctioned on or before the third business day before the last business day of the month.

The BofA Merrill Lynch 1-3 US Year Treasury Index is an unmanaged index that tracks the performance of the direct sovereign debt of the U.S. Government having a maturity of at least one year and less than three years.

The BofA Merrill Lynch 1-5 US Year Treasury Index is an unmanaged index that tracks the performance of the direct sovereign debt of the U.S. Government having a maturity of at least one year and less than five years.

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ADDITIONAL INFORMATION

As of November 30, 2017

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