

Sandie Arnott TREASURER- TAX COLLECTOR

TREASURER - TAX COLLECTOR - REVENUE SERVICES

Charles M. Tovstein ASSISTANT TREASURER Robin N. Elliott ASSISTANT TAX COLLECTOR

DATE: June 9, 2016

TO: San Mateo County Pool Participants

FROM: Sandie Arnott, Treasurer-Tax Collector

SUBJECT: May, 2016 - Monthly Investment Report

Gross earnings for the month ending May 31, 2016 were .97%. The current average maturity of the portfolio is 1.17 years with an average duration of 1.14 years. The current par value of the pool is \$4.730 Billion. The largest non-government aggregate position is currently Wells Fargo at 2.75%. The portfolio continues to hold no derivative products.

The San Mateo County Pool complies with Government Code Section 53646, which requires the ability to meet its expenditure requirements for the next six months.

I certify, and our investment advisor, PFM Asset Management, confirms these reports are in compliance with the investment policy dated Calendar Year 2016. Please visit our website if you wish to review PFM's monthly compliance report: <u>http://www.sanmateocountytreasurer.org/PFMReports.html</u>

If you have any questions regarding any of these reports, please call Charles Tovstein at (650) 363-4228 or myself at (650) 363 – 4470.

Best regards,

Sandie Arnott Treasurer-Tax Collector

SAN MATEO COUNTY PORTFOLIO

May 31, 2016

Table of Contents

Month End Pool Earnings Report	3
Total Return	4
SMC Pool vs. LAIF	5
Fixed Income Distribution	6-7
Portfolio Appraisal	8-27
Asset Allocation Graph	28
Credit Quality Graph - Moody's Rating	29
Credit Quality Graph - S&P Rating	30
Diversification Report	31
12 Month Cash-Flow Projection	32
Historical Yield Curves	33-34

COUNTY OF SAN MATEO ESTIMATED SUMMARY OF POOL EARNINGS MAY 2016

	Par Value	Gross <u>Earnings</u>
Fixed Income Securities Maturing > 1 year		
U S Treasury Notes	475,000,000	\$295,531.92
Federal Agencies	941,356,000	714,070.76
Corporate Notes	376,595,000	416,454.07
Floating Rate Securities	157,000,000	107,591.28
	1,949,951,000	\$1,533,648.03
Short Term Securities Maturing < 1 year		
U S Treasury Notes	50,000,000	15,233.80
Federal Agencies	1,635,681,000	586,463.24
Corporate Notes	126,000,000	75,982.67
Floating Rate Securities	171,000,000	127,054.67
LAIF	65,000,000	27,527.32
Commercial Paper	378,384,000	163,116.27
Certificate of Deposit	60,000,000	34,515.03
Repurchase Agreements	294,750,000	2,292.50
	2,780,815,000	\$1,032,185.50
Total Accrued Interest	4,730,766,000	\$2,565,833.53
Realized Gain/Loss & Interest Received		
U S Treasury Notes		\$1,055,226.77
Federal Agencies		154,091.51
Corporate Notes		50,473.60
Floating Rate Securities		20,886.51
Certificate of Deposit		1,582.52
Commercial Paper		61,714.65
U S Treasury Bills		3,687.50
Repurchase Agreements		77,235.97
Total Realized Income		\$1,424,899.03
TOTAL DOLLAR EARNINGS		\$3,990,732.56

	\$4,859,196,666.69
0.970%	\$3,990,732.56 (\$473,307.00)
0.855%	\$3,517,425.56

MERRILL LYNCH TAXABLE BOND INDEX vs. SAN MATEO COUNTY POOL

CHARACTERISTICS

INDEX	5/31/16	POOL
2.23	AVERAGE MATURITY (yrs)	1.17
2.13	DURATION (yrs)	1.14
1.00	YIELD TO MATURITY (%)	.75

TIME WEIGHTED/TOTAL RETURN

-0.094	1 MONTH (%)	0.01
0.284	3 MONTHS (%)	0.22
1.150	6 MONTHS (%)	0.65
1.298	1 YEAR (%)	0.83

SYNTHETIC BENCHMARK

ALLOCATION OF INDEX

- 30% 0-1 year U.S. Government
- 20% 1-2.99 year U.S. Government
- 20% 3-5 year U.S. Government
- 10% 1-10 year U.S. Government
- 20% 1-5 year Corporate Bonds

*** THE MEASURE THAT CAN BE USED TO ASSESS THE PERFORMANCE OF A PORTFOLIO OVER SOME INVESTMENT HORIZON IS THE TOTAL RETURN. TOTAL RETURN IS THE SUM OF PRINCIPAL AND INTEREST PAYMENTS AS WELL AS ANY REINVESTMENT INCOME RECEIVED OVER A HOLDING PERIOD PLUS ANY CAPITAL GAIN OR LOSS.

SAN MATEO COUNTY INVESTMENT POOL vs LOCAL AGENCY INVESTMENT FUND

	EARNINGS RATES ending 5/31/16	
POOL		LAIF
0.970%	1 MONTH	0.552%
0.927%	3 MONTHS	0.528%
0.912%	6 MONTHS	0.483%
0.895%	1 YEAR	0.409%

SAN MATEO COUNTY TREASURER'S OFFICE FIXED INCOME DISTRIBUTION - SETTLED TRADES SAN MATEO COUNTY POOL

May 31, 2016

Summary Information

	Totals	Weighted Averag	ges
Par Value	4,730,766,000	Average YTM	0.75
Market Value	4,737,241,173.95	Average Maturity (yrs)	1.17
Total Cost	4,727,615,431.97	Average Coupon (%)	0.64
Net Gain/Loss	9,625,741.98	Average Duration	1.14
Annual Income	30,131,309.50	Average Moody Rating	Aa1/P-1
Accrued Interest	5,693,717.60	Average S&P Rating	AA/A-1
Number of Issues	232	-	

Distribution by Maturity

Maturity	Number	Mkt Value	% Bond Holdings	Average Y T M	Average Coupon	Average <u>Duration</u>
Under 1 Yr	130	2,781,197,575.67	58.7	0.5	0.272 %	0.2
1 Yr - 3 Yrs	85	1,495,844,353.68	31.6	1.0	1.042 %	1.7
3 Yrs - 5 Yrs	16	409,525,579.22	8.6	1.4	1.509 %	4.3
5 Yrs - 7 Yrs	1	50,673,665.38	1.1	1.6	1.750 %	6.2

Distribution by Coupon

Coupon %	Number	Mkt Value	% Bond Holdings	Average Y T M	Average Coupon	Average Duration
Under 1%	147	3,236,344,635.75	68.3	0.6	0.327 %	0.5
1% - 3%	85	1,500,896,538.20	31.7	1.2	1.308 %	2.5

Distribution by Duration

Duration	Number	Mkt Value	% Bond Holdings	Average Y T M	Average Coupon	Average Duration
Under 1 Yr	131	2,806,326,027.06	59.2	0.5	0.280 %	0.2
1 Yr - 3 Yrs	86	1,491,130,120.07	31.5	1.0	1.049 %	1.8
3 Yrs - 5 Yrs	14	389,111,361.44	8.2	1.4	1.502 %	4.4
5 Yrs - 7 Yrs	1	50,673,665.38	1.1	1.6	1.750 %	6.2

SAN MATEO COUNTY TREASURER'S OFFICE FIXED INCOME DISTRIBUTION - SETTLED TRADES SAN MATEO COUNTY POOL

May 31, 2016

Distribution by Moody Rating

			% Bond	Average	Average	Average
Rating	Number	Mkt Value	Holdings	Y T M	Coupon	Duration
Aaa	158	3,562,635,530.18	75.2	0.7	0.607 %	1.2
Aa1	13	217,647,070.18	4.6	1.0	1.166 %	1.4
Aa2	7	93,275,297.47	2.0	0.9	1.058 %	1.1
Aa3	17	179,732,790.36	3.8	1.1	1.356 %	1.6
A1	7	60,212,659.40	1.3	0.8	1.075 %	1.4
A2	7	80,460,861.00	1.7	1.2	1.251 %	1.6
P-1	22	478,231,284.80	10.1	0.6	0.127 %	0.1
Not Rated	1	65,045,680.56	1.4	0.6	0.550 %	0.0

Distribution by S&P Rating

			% Bond	Average	Average	Average
Rating	Number	Mkt Value	Holdings	Y T M	Coupon	Duration
AAA	5	84,934,159.44	1.8	1.3	1.221 %	3.4
AA+	159	3,542,865,746.74	74.8	0.7	0.601 %	1.2
AA	5	53,143,427.42	1.1	0.9	1.060 %	1.4
AA-	30	385,489,081.01	8.1	1.0	1.247 %	1.5
A+	4	57,156,516.91	1.2	1.0	1.114 %	1.0
А	6	70,375,277.08	1.5	1.3	1.306 %	1.8
A-1+	13	243,368,383.97	5.1	0.5	0.104 %	0.1
A-1	7	189,910,783.33	4.0	0.7	0.187 %	0.2
Not Rated	3	109,997,798.06	2.3	0.6	0.325 %	0.1

** MARKET VALUE ON THE FIXED INCOME DISTRIBUTION REPORT INCLUDES ANY ACCRUED INTEREST THAT A SECURITY HAS EARNED. TOTAL COST DOES NOT REFLECT AMORTIZATIONS OR ACCRETIONS BUT INCLUDES PURCHASED ACCRUED INTEREST. MONTHLY TRANSACTION SUMMARY REPORT IS AVAILABLE UPON REQUEST.

	Call	Call							Market Value		_
Security	Date One	Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	+ Accrued Interest	S&P	Pct Assets
CERTIFICATE OF DEPOSIT											
WELLS FARGO BANK NA 0.670% Due 06-01-16			25,000,000	100.00	25,000,000.00	100.00	25,000,000.00	84,215.28	25,084,215.28	A-1+	0.53
WELLS FARGO & CO 0.500% Due 06-30-16			40,000,000	100.00	40,000,000.00	100.00	40,000,000.00	127,222.22	40,127,222.22	A-1	0.85
MUFG UNION BANK NA 0.620% Due 07-11-16			25,000,000	100.00	25,000,000.00	100.00	25,000,000.00	31,861.11	25,031,861.11	A-1	0.53
WELLS FARGO BANK NA 0.850% Due 09-01-16			10,000,000	100.00	10,000,000.00	100.00	10,000,000.00	22,666.67	10,022,666.67	A-1+	0.21
0.00070 Due 00 01-10			100,000,000		100,000,000.00		100,000,000.00	265,965.28	100,265,965.28		2.11
COMMERCIAL PAPER											
BANK OF NEW YORK MELLON 0.000% Due 06-07-16			50,000,000	99.99	49,996,694.44	99.99	49,996,695.00	0.00	49,996,695.00	A-1+	1.06
SWEDBANK			25,000,000	99.93	24,983,750.00	99.99	24,996,480.00	0.00	24,996,480.00	A-1+	0.53
0.000% Due 06-13-16 GENERAL ELECTRIC CO			10,000,000	99.90	9,990,250.00	99.96	9,996,250.00	0.00	9,996,250.00	A-1+	0.21
0.000% Due 06-30-16 GENERAL ELECTRIC CO			10,000,000	99.90	9,990,375.00	99.96	9,996,250.00	0.00	9,996,250.00	A-1+	0.21
0.000% Due 06-30-16											
UNIVERSITY OF CALIFORNIA 0.000% Due 07-07-16			10,000,000	99.94	9,994,419.44	99.96	9,995,786.00	0.00	9,995,786.00	A-1+	0.21
TOYOTA MOTOR CREDIT CORP			25,000,000	99.59	24,896,888.89	99.93	24,983,110.00	0.00	24,983,110.00	A-1+	0.53
0.000% Due 07-08-16 UNIVERSITY OF CALIFORNIA			6,000,000	99.87	5,992,373.33	99.95	5,996,706.60	0.00	5,996,706.60	A-1+	0.13
0.000% Due 07-08-16 UNIVERSITY OF CALIFORNIA			13,384,000	99.87	13,367,180.73	99.95	13,376,653.52	0.00	13,376,653.52	A-1+	0.28
0.000% Due 07-08-16 TOYOTA MOTOR CREDIT CORP			25,000,000	99.61	24,901,416.67	99.91	24,977,792.50	0.00	24,977,792.50	A-1+	0.53
0.000% Due 07-11-16											
BAYERISCHE LANDESBK GIRO 0.000% Due 07-20-16			25,000,000	99.73	24,932,833.33	99.89	24,972,917.50	0.00	24,972,917.50	NR	0.53
LANDESBK BADEN-WURTT NY			20,000,000	99.75	19,949,600.00	99.90	19,979,200.00	0.00	19,979,200.00	NR	0.42
0.000% Due 07-22-16 EXXON MOBIL CORP			9,000,000	99.91	8,992,001.25	99.94	8,994,173.40	0.00	8,994,173.40	A-1+	0.19
0.000% Due 07-29-16 BANK TOKYO-MIT UFJ NY			25,000,000	99.77	24,941,666.67	99.83	24,958,680.00	0.00	24,958,680.00	A-1	0.53
0.000% Due 08-24-16											
BANK TOKYO-MIT UFJ NY 0.000% Due 08-25-16			25,000,000	99.85	24,961,777.78	99.85	24,961,777.50	0.00	24,961,777.50	A-1	0.53
BANK TOKYO-MIT UFJ NY 0.000% Due 09-01-16			25,000,000	99.76	24,940,340.28	99.82	24,954,145.00	0.00	24,954,145.00	A-1	0.53
TOYOTA MOTOR CREDIT CORP			25,000,000	99.69	24,921,416.67	99.81	24,951,605.00	0.00	24,951,605.00	A-1+	0.53
0.000% Due 09-09-16 BANK TOKYO-MIT UFJ NY 0.000% Due 09-16-16			25,000,000	99.74	24,935,902.78	99.79	24,946,750.00	0.00	24,946,750.00	A-1	0.53

Security	Call Date One	Call Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	Market Value + Accrued Interest	S&P	Pct Assets
RABOBANK NEDERLAND NV NY 0.000% Due 09-26-16			25,000,000	99.57	24,893,750.00	99.72	24,930,347.50	0.00	24,930,347.50	A-1	0.53
0.000 % Due 03-20-10			378,384,000		377,582,637.26		377,965,319.52	0.00	377,965,319.52		7.99
LOCAL AGENCY INVESTMENT FUND LAIF 0.550% Due 06-01-16			65,000,000	100.00	65,000,000.00	100.00	65,000,000.00	45,680.56	65,045,680.56		1.37
REPURCHASE AGREEMENTS REPURCHASE AGREEMENT(U.S. TREAS NTS COLLAT) 0.280% Due 06-01-16			294,750,000	100.00	294,750,000.00	100.00	294,750,000.00	0.00	294,750,000.00	AA+	6.23
UNITED STATES TREASURY-NOTES UNITED STATES TREAS NTS			25,000,000	99.94	24,985,351.56	100.02	25,005,575.00	52,197.80	25,057,772.80	AA+	0.53
0.500% Due 06-30-16 UNITED STATES TREAS NTS			25,000,000	99.57	24,892,578.12	100.16	25,039,050.00	0.00	25,039,050.00	AA+	0.53
0.875% Due 11-30-16 UNITED STATES TREAS NTS			25,000,000	98.70	24,673,828.13	99.78	24,944,325.00	26,041.67	24,970,366.67	AA+	0.53
0.625% Due 09-30-17 UNITED STATES TREAS NTS			50,000,000	99.41	49,707,031.25	99.54	49,769,550.00	26,324.73	49,795,874.73	AA+	1.05
0.625% Due 04-30-18 UNITED STATES TREAS NTS			50,000,000	99.19	49,593,750.00	99.54	49,769,550.00	26,324.73	49,795,874.73	AA+	1.05
0.625% Due 04-30-18 UNITED STATES TREAS NTS			50,000,000	99.62	49,812,500.00	100.22	50,111,350.00	1,358.70	50,112,708.70	AA+	1.06
1.000% Due 05-31-18 UNITED STATES TREAS NTS			50,000,000	100.30	50,150,870.90	99.46	49,728,500.00	105,298.91	49,833,798.91	AA+	1.05
1.250% Due 03-31-21 UNITED STATES TREAS NTS			50,000,000	100.67	50,334,578.80	100.03	50,015,600.00	57,914.40	50,073,514.40	AA+	1.06
1.375% Due 04-30-21 UNITED STATES TREAS NTS			50,000,000	100.25	50,125,339.67	100.03	50,015,600.00	57,914.40	50,073,514.40	AA+	1.06
1.375% Due 04-30-21 UNITED STATES TREAS NTS			50,000,000	100.25	50,125,339.67	100.03	50,015,600.00	57,914.40	50,073,514.40	AA+	1.06
1.375% Due 04-30-21 UNITED STATES TREAS NTS			50,000,000	99.98	49,992,017.66	100.03	50,015,600.00	57,914.40	50,073,514.40	AA+	1.06
1.375% Due 04-30-21 UNITED STATES TREAS NTS			50,000,000	101.59	50,796,875.00	100.77	50,382,800.00	290,865.38	50,673,665.38	AA+	1.06
1.750% Due 01-31-23			525,000,000		525,190,060.76		524,813,100.00	760,069.53	525,573,169.53		11.09
FEDERAL AGENCY - FLOATING RATE SEC FEDERAL FARM CREDIT BANK 0.505% Due 02-27-17	URITIES		20,000,000	100.00	20,000,000.00	100.01	20,002,200.00	1,121.56	20,003,321.56	AA+	0.42

0.505% Due 02-27-17

	Call	Call							Market Value		_
Security	Date One	Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	+ Accrued Interest	S&P	Pct Assets
FEDERAL AGENCY SECURITIES FEDERAL HOME LOAN BANK-DISCOUNT			8.000.000	99.86	7,988,702.22	100.00	7,999,908.80	0.00	7,999,908.80	AA+	0.17
NOTE			8,000,000	99.00	7,900,702.22	100.00	7,999,900.00	0.00	7,999,900.00	AAT	0.17
0.000% Due 06-01-16											
FEDERAL NATIONAL MORTGAGE ASSOCIATION DISCOUNT			5,000,000	99.84	4,991,833.33	100.00	4,999,941.50	0.00	4,999,941.50	AA+	0.11
0.000% Due 06-01-16											
FEDERAL HOME LOAN BANK-DISCOUNT			20,000,000	99.86	19,971,555.56	100.00	19,999,334.00	0.00	19,999,334.00	AA+	0.42
NOTE 0.000% Due 06-03-16											
FEDERAL HOME LOAN BANK-DISCOUNT			5,500,000	99.84	5,491,078.54	100.00	5,499,766.25	0.00	5,499,766.25	AA+	0.12
NOTE			-,,		-,,		-,		-,		•••
0.000% Due 06-06-16			05 000 000	00.04	04 000 700 00	00.00	24 000 000 50	0.00	04 000 000 50	۸۸.	0.50
FEDERAL MORTGAGE CORPORATION DN			25,000,000	99.84	24,960,708.33	99.99	24,998,292.50	0.00	24,998,292.50	AA+	0.53
0.000% Due 06-06-16											
FEDERAL HOME LOAN BANK-DISCOUNT			25,000,000	99.83	24,956,833.33	99.99	24,997,082.50	0.00	24,997,082.50	AA+	0.53
NOTE 0.000% Due 06-10-16											
FEDERAL HOME LOAN BANK-DISCOUNT			10,000,000	99.86	9,985,650.00	99.99	9,998,861.00	0.00	9,998,861.00	AA+	0.21
NOTE											
0.000% Due 06-10-16 FEDERAL HOME LOAN BANK-DISCOUNT			28,000,000	99.88	27,966,516.67	99.99	27,996,460.80	0.00	27,996,460.80	AA+	0.59
NOTE			28,000,000	99.00	27,900,510.07	99.99	27,990,400.00	0.00	27,990,400.00	AA+	0.59
0.000% Due 06-13-16											
FEDERAL HOME LOAN BANK-1			25,000,000	100.00	25,000,000.00	100.00	25,000,800.00	45,555.56	25,046,355.56	AA+	0.53
0.400% Due 06-17-16 FEDERAL HOME LOAN BANK-1			10,000,000	100.00	10,000,000.00	100.00	10,000,320.00	18,222.22	10,018,542.22	AA+	0.21
0.400% Due 06-17-16			10,000,000	100.00	10,000,000.00	100.00	10,000,320.00	10,222.22	10,010,042.22		0.21
FEDERAL MORTGAGE CORPORATION			25,000,000	99.86	24,965,166.67	99.98	24,994,930.00	0.00	24,994,930.00	AA+	0.53
DN 0.000% Due 06-20-16											
FEDERAL MORTGAGE CORPORATION			25,000,000	99.86	24,965,166.67	99.98	24,994,930.00	0.00	24,994,930.00	AA+	0.53
DN			,,		_ ,,,		,		,		
0.000% Due 06-20-16			40.000.000	~~~~							
FEDERAL MORTGAGE CORPORATION			40,000,000	99.87	39,949,305.56	99.98	39,991,888.00	0.00	39,991,888.00	AA+	0.85
0.000% Due 06-20-16											
FEDERAL HOME LOAN BANK			10,000,000	99.82	9,982,300.00	100.01	10,000,740.00	35,625.00	10,036,365.00	AA+	0.21
0.375% Due 06-24-16 FEDERAL HOME LOAN BANK			E 000 000	00.92	4 001 150 00	100.01	E 000 270 00	17 010 50	E 010 102 E0		0.14
0.375% Due 06-24-16			5,000,000	99.82	4,991,150.00	100.01	5,000,370.00	17,812.50	5,018,182.50	AA+	0.11
FEDERAL HOME LOAN BANK			20,000,000	99.82	19,964,600.00	100.01	20,001,480.00	71,250.00	20,072,730.00	AA+	0.42
0.375% Due 06-24-16											

	Call	Call							Market Value		
Security	Date One	Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	+ Accrued Interest	S&P	Pct Assets
FEDERAL HOME LOAN BANK-DISCOUNT NOTE			7,500,000	99.87	7,490,000.00	99.96	7,497,120.00	0.00	7,497,120.00	AA+	0.16
0.000% Due 06-24-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			15,000,000	99.91	14,986,800.00	99.98	14,996,400.00	0.00	14,996,400.00	AA+	0.32
0.000% Due 06-24-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			15,500,000	99.89	15,482,368.75	99.97	15,495,298.85	0.00	15,495,298.85	AA+	0.33
0.000% Due 06-28-16 FEDERAL NATIONAL MORTGAGE ASSOCIATION			10,000,000	99.65	9,965,500.00	100.00	10,000,330.00	15,208.33	10,015,538.33	AA+	0.21
0.375% Due 07-05-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			20,000,000	99.87	19,973,263.89	99.97	19,993,560.00	0.00	19,993,560.00	AA+	0.42
0.000% Due 07-06-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			25,000,000	99.87	24,967,500.00	99.95	24,988,610.00	0.00	24,988,610.00	AA+	0.53
0.000% Due 07-11-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			25,000,000	99.91	24,978,513.89	99.96	24,990,320.00	0.00	24,990,320.00	AA+	0.53
0.000% Due 07-11-16 FEDERAL NATIONAL MORTGAGE ASSOCIATION DISCOUNT			25,000,000	99.86	24,965,500.00	99.96	24,989,750.00	0.00	24,989,750.00	AA+	0.53
0.000% Due 07-11-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			3,000,000	99.86	2,995,850.00	99.95	2,998,547.40	0.00	2,998,547.40	AA+	0.06
0.000% Due 07-12-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			40,000,000	99.89	39,956,400.00	99.95	39,982,000.00	0.00	39,982,000.00	AA+	0.85
0.000% Due 07-15-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			20,000,000	99.69	19,938,777.78	99.92	19,984,212.00	0.00	19,984,212.00	AA+	0.42
0.000% Due 07-19-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			15,000,000	99.91	14,985,768.75	99.95	14,992,669.50	0.00	14,992,669.50	AA+	0.32
0.000% Due 07-21-16 FEDERAL MORTGAGE CORPORATION DN			20,000,000	99.76	19,952,977.78	99.93	19,986,712.00	0.00	19,986,712.00	AA+	0.42
0.000% Due 07-22-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			5,000,000	99.82	4,990,772.22	99.93	4,996,639.00	0.00	4,996,639.00	AA+	0.11
NOTE 0.000% Due 07-25-16 FEDERAL NATIONAL MORTGAGE ASSOCIATION DISCOUNT 0.000% Due 07-25-16			25,000,000	99.84	24,958,833.33	99.94	24,985,105.00	0.00	24,985,105.00	AA+	0.53

	Call	Call							Market Value		
Security	Date One	Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	+ Accrued Interest	S&P	Pct Assets
FEDERAL NATIONAL MORTGAGE ASSOCIATION DISCOUNT			20,000,000	99.83	19,966,444.44	99.94	19,988,084.00	0.00	19,988,084.00	AA+	0.42
0.000% Due 07-25-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			25,000,000	99.87	24,967,770.83	99.94	24,984,832.50	0.00	24,984,832.50	AA+	0.53
0.000% Due 07-26-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			15,000,000	99.87	14,980,662.50	99.94	14,990,899.50	0.00	14,990,899.50	AA+	0.32
0.000% Due 07-26-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			7,905,000	99.75	7,885,237.50	99.92	7,898,741.61	0.00	7,898,741.61	AA+	0.17
0.000% Due 07-27-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			10,000,000	99.89	9,989,500.00	99.94	9,994,361.00	0.00	9,994,361.00	AA+	0.21
0.000% Due 07-28-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			25,000,000	99.89	24,973,750.00	99.94	24,985,902.50	0.00	24,985,902.50	AA+	0.53
0.000% Due 07-28-16 FARM CREDIT DISCOUNT NOTE 0.000% Due 07-29-16			20,000,000	99.66	19,932,666.67	99.93	19,986,888.00	0.00	19,986,888.00	AA+	0.42
FEDERAL HOME LOAN BANK-DISCOUNT NOTE			34,000,000	99.75	33,914,055.56	99.92	33,972,140.40	0.00	33,972,140.40	AA+	0.72
0.000% Due 07-29-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			10,000,000	99.91	9,991,383.33	99.94	9,993,950.00	0.00	9,993,950.00	AA+	0.21
0.000% Due 08-05-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			2,422,000	99.92	2,420,083.93	99.94	2,420,514.59	0.00	2,420,514.59	AA+	0.05
0.000% Due 08-08-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			1,000,000	99.91	999,125.00	99.92	999,171.70	0.00	999,171.70	AA+	0.02
0.000% Due 08-10-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			10,000,000	99.91	9,991,263.89	99.92	9,992,497.00	0.00	9,992,497.00	AA+	0.21
0.000% Due 08-12-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			10,000,000	99.91	9,991,263.89	99.92	9,992,497.00	0.00	9,992,497.00	AA+	0.21
0.000% Due 08-12-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			10,000,000	99.91	9,991,263.89	99.92	9,992,497.00	0.00	9,992,497.00	AA+	0.21
0.000% Due 08-12-16 FEDERAL CREDIT-DISCOUNT NOTE			20,000,000	99.55	19,909,500.00	99.90	19,981,000.00	0.00	19,981,000.00	AA+	0.42
0.000% Due 08-15-16 FEDERAL MORTGAGE CORPORATION DN			10,000,000	99.81	9,981,000.00	99.90	9,990,500.00	0.00	9,990,500.00	AA+	0.21
0.000% Due 08-15-16											

	Call	Call							Market Value		_
Security	Date One	Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	+ Accrued Interest	S&P	Pct Assets
FEDERAL HOME LOAN BANK-DISCOUNT NOTE			10,000,000	99.91	9,991,200.00	99.91	9,991,280.00	0.00	9,991,280.00	AA+	0.21
0.000% Due 08-16-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			10,000,000	99.91	9,991,200.00	99.91	9,991,280.00	0.00	9,991,280.00	AA+	0.21
0.000% Due 08-16-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			10,000,000	99.91	9,991,200.00	99.91	9,991,280.00	0.00	9,991,280.00	AA+	0.21
0.000% Due 08-16-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			10,000,000	99.91	9,991,200.00	99.91	9,991,280.00	0.00	9,991,280.00	AA+	0.21
0.000% Due 08-16-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			10,000,000	99.91	9,991,200.00	99.91	9,991,280.00	0.00	9,991,280.00	AA+	0.21
0.000% Due 08-16-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			15,000,000	99.82	14,972,975.00	99.90	14,985,049.50	0.00	14,985,049.50	AA+	0.32
0.000% Due 08-17-16 FARM CREDIT DISCOUNT NOTE 0.000% Due 08-19-16			10,000,000	99.64	9,964,033.33	99.91	9,991,333.00	0.00	9,991,333.00	AA+	0.21
FEDERAL HOME LOAN BANK-DISCOUNT NOTE 0.000% Due 08-19-16			20,000,000	99.88	19,975,111.11	99.92	19,984,444.00	0.00	19,984,444.00	AA+	0.42
FEDERAL HOME LOAN BANK-DISCOUNT NOTE 0.000% Due 08-19-16			10,000,000	99.89	9,989,383.33	99.91	9,990,667.00	0.00	9,990,667.00	AA+	0.21
FEDERAL HOME LOAN BANK-DISCOUNT NOTE			6,000,000	99.90	5,993,840.00	99.91	5,994,400.20	0.00	5,994,400.20	AA+	0.13
0.000% Due 08-19-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			4,100,000	99.91	4,096,204.08	99.93	4,096,993.47	0.00	4,096,993.47	AA+	0.09
0.000% Due 08-19-16 FEDERAL MORTGAGE CORPORATION DN			20,000,000	99.77	19,953,066.67	99.89	19,978,666.00	0.00	19,978,666.00	AA+	0.42
0.000% Due 08-19-16 FARM CREDIT DISCOUNT NOTE 0.000% Due 08-23-16			10,000,000	99.76	9,976,238.89	99.89	9,989,033.00	0.00	9,989,033.00	AA+	0.21
FARM CREDIT DISCOUNT NOTE 0.000% Due 08-23-16			15,000,000	99.76	14,964,358.33	99.89	14,983,549.50	0.00	14,983,549.50	AA+	0.32
FEDERAL HOME LOAN BANK-DISCOUNT NOTE 0.000% Due 08-24-16			7,500,000	99.76	7,481,900.00	99.89	7,491,500.25	0.00	7,491,500.25	AA+	0.16
FEDERAL HOME LOAN BANK-DISCOUNT NOTE 0.000% Due 08-24-16			10,000,000	99.91	9,991,250.00	99.93	9,992,917.00	0.00	9,992,917.00	AA+	0.21

Date Price One Quanty One One		Call	Call							Market Value		
FEDERAL HOME LOAN BANK-DISCOUNT NOTE 10,000,000 99.91 9,991,250.00 99.93 9,992,917.00 AA+ 0.21 0.00% Due 08:24-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE 7,000,000 99.89 6,992,037.50 99.89 6,992,387.50 AA+ 0.15 0.00% Due 08:24-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE 10,000,000 99.83 3,982,575.00 9.00 9,989,750.00 AA+ 0.21 0.00% Due 08:24-16 FEDERAL HOME LOAN BANK-DISCOUNT 15,000,000 99.87 14,979,875.00 99.91 14,986,875.00 0.00 14,986,875.00 AA+ 0.21 0.00% Due 08:29-16 FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 99.88 9,988,216.67 99.89 9,989,500.00 0.00 9,989,500.00 AA+ 0.21 0.00% Due 08:29-16 FEDERAL HOME LOAN BANK-1 10,000,000 100.00 10,000,000 10,000 10,000,000 9,989,500.00 AA+ 0.21 0.00% Due 08:29-16 FEDERAL HOME LOAN BANK-1 20,000,000 100.00 10,000,000 10,000 10,000,000 10,000 23,233.33 20,024,073.33 AA+ 0.21	Convity			Questitu						•	000	
NOTE NOTE NOTE NOTE NOTE NOTE 0.000% Due 08-24-16 FEDERAL HOME LOAN BANK-DISCOUNT 7,000,000 99.89 6,982,387.50 0.00 6,982,387.50 AA+ 0.15 0.000% Due 08-26-16 FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 99.83 3,982,575.00 99.90 3,989,750.00 0.00 9,989,750.00 AA+ 0.21 0.000% Due 08-29-16 FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 99.88 9,888,216.67 99.89 9,889,500.00 0.00 9,989,500.00 AA+ 0.21 0.000% Due 08-29-16 FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 99.88 9,888,216.67 99.89 9,889,500.00 0.00 9,989,500.00 AA+ 0.21 0.000% Due 08-29-16 FEDERAL HOME LOAN BANK-1 10,000,000 100.00 10,000.00 10,000 10,000.00 9,889,500.00 0.00 9,989,500.00 AA+ 0.21 0.000% Due 08-29-16 FEDERAL HOME LOAN BANK-1 10,000,000 10,000 10,000 10,000 10,000.00 10,000 23,233.	Security	One	One	Quantity	Cost	Cost	Price	Value	Interest	Accrued Interest	SAP	Assets
FEDERAL HOME LOAN BANK-DISCOUNT 7,000,000 99.89 6,992,387.50 A.A+ 0.15 NOTE 0.000% Due 08-26-16 10,000,000 99.83 9,892,550.00 0.00 9,893,750.00 A.A+ 0.21 0.000% Due 08-29-16 15,000,000 99.87 14,979,875.00 99.90 9,989,750.00 0.00 14,986,875.00 A.A+ 0.21 0.000% Due 08-29-16 15,000,000 99.87 14,979,875.00 99.90 9,989,500.00 A.A+ 0.21 0.000% Due 08-29-16 10,000,000 99.88 9,888,216.67 99.89 9,989,500.00 A.A+ 0.21 0.000% Due 08-29-16 10,000,000 10.000 10,000,000 100.00 10,000,000 10.000 10,000,420.00 11,616.67 10,012,036.67 A++ 0.21 0.000% Due 08-29-16 10,000,000 100.00 10,000,000 100.00 10,000,000 23,233.33 20,024,073.33 A++ 0.21 DEDERAL HOME LOAN BANK-1 10,000,000 100.00 10,000,100.00 100.00 10,000,000 10,000 <td>NOTE</td> <td></td> <td></td> <td>10,000,000</td> <td>99.91</td> <td>9,991,250.00</td> <td>99.93</td> <td>9,992,917.00</td> <td>0.00</td> <td>9,992,917.00</td> <td>AA+</td> <td>0.21</td>	NOTE			10,000,000	99.91	9,991,250.00	99.93	9,992,917.00	0.00	9,992,917.00	AA+	0.21
FARM CREDIT DISCOUNT NOTE 10,000,00 98.8 9,882,575.00 99.80 9,989,750.00 A.+ 0.21 0.000% Due 08-29-16 FEDERAL HOME LOAN BANK-DISCOUNT 15,000,000 98.87 14,979,875.00 99.89 9,889,550.00 A.A+ 0.32 0.000% Due 08-29-16 FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 98.88 9,882,216.67 99.89 9,889,500.00 A.A+ 0.21 0.000% Due 08-29-16 FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 98.88 9,882,216.67 99.89 9,899,500.00 A.A+ 0.21 0.000% Due 08-29-16 FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 100.00 100.00 10,000,420.00 11,616.67 10,012,036.67 AA+ 0.21 0.000% Due 08-29-16 FEDERAL HOME LOAN BANK-1 20,000,000 100.00 100.00 20,000,840.00 23,233.33 20,024,073.33 AA+ 0.42 PEDERAL HOME LOAN BANK-1 10,000,000 100.00 10,000,01 10,000,01 10,000,02 11,616.67 10,012,036.67 AA+ 0.21 PEDERAL HOME LOAN BANK	FEDERAL HOME LOAN BANK-DISCOUNT NOTE			7,000,000	99.89	6,992,037.50	99.89	6,992,387.50	0.00	6,992,387.50	AA+	0.15
NOTE NOTE NOTE 0.000% Due 08-29-16 FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 99.88 9,988,216.67 99.89 9,989,500.00 0.00 9,989,500.00 AA+ 0.21 0.000% Due 08-29-16 FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 99.88 9,988,216.67 99.89 9,989,500.00 0.00 9,989,500.00 AA+ 0.21 0.000% Due 08-29-16 FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 100.00 10,000,420.00 11,616.67 10.012,036.67 AA+ 0.21 0.000% Due 09-29-16 FEDERAL HOME LOAN BANK-1 20,000,000 100.00 10,000 20,000,840.00 23,233.33 20,024,073.33 AA+ 0.42 0.510% Due 09-90-16 FEDERAL HOME LOAN BANK-1 15,000,000 100.00 15,000,630.00 17,425.00 15,018,655.00 AA+ 0.32 FEDERAL HOME LOAN BANK-DISCOUNT 25,000,000 99.76 6,551,739.20 99.86 6,557,718.86 0.00 6,557,718.86 AA+ 0.32 FEDERAL HOME LOAN BANK-DISCOUNT 6,567,000 99.76 <	FARM CREDIT DISCOUNT NOTE			10,000,000	99.83	9,982,575.00	99.90	9,989,750.00	0.00	9,989,750.00	AA+	0.21
FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 99.88 9,988,216.67 99.89 9,989,500.00 0.00 9,989,500.00 AA+ 0.21 0.00% Due 08-29-16 FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 99.88 9,988,216.67 99.89 9,989,500.00 0.00 9,989,500.00 AA+ 0.21 0.00% Due 08-29-16 FEDERAL HOME LOAN BANK-1 10,000,000 100.00 10,000,420.00 11,616.67 10,012,036.67 AA+ 0.21 0.50% Due 09-09-16 FEDERAL HOME LOAN BANK-1 20,000,000 100.00 10,000,420.00 11,616.67 10,012,036.67 AA+ 0.21 0.50% Due 09-09-16 FEDERAL HOME LOAN BANK-1 10,000,000 100.00 10,000,420.00 11,616.67 10,012,036.67 AA+ 0.21 0.50% Due 09-09-16 FEDERAL HOME LOAN BANK-DISCOUNT 15,000,000 100.00 10,000,420.00 17,425.00 16,018,05.00 AA+ 0.32 0.000% Due 09-09-16 FEDERAL HOME LOAN BANK-DISCOUNT 25,000,000 99.76 6,551,733.33 99.86 6,557,718.86 0.00 6,557,718.86	NOTE			15,000,000	99.87	14,979,875.00	99.91	14,986,875.00	0.00	14,986,875.00	AA+	0.32
FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 99.88 9.988,216.67 99.89 9.989,500.00 0.00 9,989,500.00 AA+ 0.21 0.000% Due 08-29-16 10,000,000 100.00 10,000,020 10,000,020 11,616.67 10,012,036.67 AA+ 0.21 0.510% Due 09-09-16 10,000,000 100.00 20,003,4000 23,233.33 20,024,073.33 AA+ 0.42 0.510% Due 09-09-16 10,000,000 100.00 100.00 10,000,020 11,616.67 10,012,036.67 AA+ 0.21 0.510% Due 09-09-16 15,000,000 100.00 100.00 100.00 10,000 10,000 10,000,020 11,616.67 10,012,036.67 AA+ 0.22 0.510% Due 09-09-16 15,000,000 100.00 15,000,000 100.00 15,000,000 0.00 24,967,035.00 0.00 24,967,035.00 AA+ 0.21 0.000% Due 09-16 FEDERAL HOME LOAN BANK-DISCOUNT 6,557,718.80 0.557,718.80 0.00 9,985,600.00 AA+ 0.21 0.000% Due 09-16-16 <t< td=""><td>FEDERAL HOME LOAN BANK-DISCOUNT NOTE</td><td></td><td></td><td>10,000,000</td><td>99.88</td><td>9,988,216.67</td><td>99.89</td><td>9,989,500.00</td><td>0.00</td><td>9,989,500.00</td><td>AA+</td><td>0.21</td></t<>	FEDERAL HOME LOAN BANK-DISCOUNT NOTE			10,000,000	99.88	9,988,216.67	99.89	9,989,500.00	0.00	9,989,500.00	AA+	0.21
FEDERAL HOME LOAN BANK-1 10,000,000 100.00 10,000,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 20,000,840.00 23,233.33 20,024,073.33 AA+ 0.42 0.510% Due 09-09-16 FEDERAL HOME LOAN BANK-1 10,000,000 100.00 100.00 10,000,420.00 11,616.67 10,012,036.67 AA+ 0.21 0.510% Due 09-09-16 FEDERAL HOME LOAN BANK-1 10,000,000 100.00 100.00 15,000,630.00 17,425.00 15,018,055.00 AA+ 0.32 PEDERAL HOME LOAN BANK-DISCOUNT 25,000,000 99.77 24,942,881.94 99.87 24,967,035.00 0.00 24,967,035.00 AA+ 0.33 PEDERAL HOME LOAN BANK-DISCOUNT 6,567,000 99.76 6,551,239.20 99.86 6,557,718.86 0.00 6,557,718.86 AA+ 0.14 NOTE 0.000% Due 09-16-16 FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 99.76 3,975,733.33 99.86 9,985,600.00 0.00 13,979,840.00<	FEDERAL HOME LOAN BANK-DISCOUNT NOTE			10,000,000	99.88	9,988,216.67	99.89	9,989,500.00	0.00	9,989,500.00	AA+	0.21
FEDERAL HOME LOAN BANK-1 20,000,000 100.06 20,013,000.00 100.00 20,000,840.00 23,233.33 20,024,073.33 AA+ 0.42 0.510% Due 09-09-16 FEDERAL HOME LOAN BANK-1 10,000,000 100.00 100.00 100.00 100.00 100.00 11,616.67 10,012,036.67 AA+ 0.32 0.510% Due 09-09-16 FEDERAL HOME LOAN BANK-1 15,000,000 99.77 24,942,881.94 99.87 24,967,035.00 0.00 24,967,035.00 AA+ 0.53 0.000% Due 09-09-16 FEDERAL HOME LOAN BANK-DISCOUNT 6,567,000 99.76 6,551,239.20 99.86 6,557,718.86 0.00 6,557,718.86 AA+ 0.14 0.000% Due 09-14-16 FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 99.76 9,975,733.33 99.86 9,985,600.00 0.00 9,985,600.00 AA+ 0.21 0.000% Due 09-14-16 FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 99.76 13,966,026.67 99.86 9,985,600.00 0.00 9,985,600.00 AA+ 0.21 0.000% Due 09-16-16 FEDERAL HOME LOAN BANK-DISCOUNT 22,800,000 99.75 22,743,069.67 99.84	FEDERAL HOME LOAN BANK-1			10,000,000	100.00	10,000,000.00	100.00	10,000,420.00	11,616.67	10,012,036.67	AA+	0.21
FEDERAL HOME LOAN BANK-110,000,000100.0810,008,150.00100.0010,000,420.0011,616.6710,012,036.67AA+0.210.510% Due 09-09-1615,000,000100.0015,000,000.00100.0015,000,630.0017,425.0015,018,055.00AA+0.320.510% Due 09-09-1625,000,00099.7724,942,881.9499.8724,967,035.000.0024,967,035.00AA+0.530.000% Due 09-09-16FEDERAL HOME LOAN BANK-DISCOUNT6,567,00099.766,551,239.2099.866,557,718.860.006,557,718.86AA+0.14NOTE0.000% Due 09-14-16FEDERAL HOME LOAN BANK-DISCOUNT10,000,00099.769,975,733.3399.869,985,600.000.009,985,600.00AA+0.21NOTE0.000% Due 09-16-16FEDERAL HOME LOAN BANK-DISCOUNT14,000,00099.7613,966,026.6799.8613,979,840.000.0013,979,840.00AA+0.30NOTE0.000% Due 09-16-16FEDERAL HOME LOAN BANK-DISCOUNT22,800,00099.7522,743,069.6799.8422,763,219.040.0022,763,219.04AA+0.48NOTE0.000% Due 09-23-16FEDERAL HOME LOAN BANK-DISCOUNT25,000,00099.7524,937,576.3999.8424,959,670.000.0024,959,670.00AA+0.53NOTE0.000% Due 09-23-16FEDERAL HOME LOAN BANK-DISCOUNT25,000,00099.7524,937,576.3999.8424,959,670.000.0024,959,670.00AA+0.53NOTE0.000% D	FEDERAL HOME LOAN BANK-1			20,000,000	100.06	20,013,000.00	100.00	20,000,840.00	23,233.33	20,024,073.33	AA+	0.42
FEDERAL HOME LOAN BANK-1 15,000,000 100.00 15,000,630.00 17,425.00 15,018,055.00 AA+ 0.32 0.510% Due 09-09-16 FEDERAL HOME LOAN BANK-DISCOUNT 25,000,000 99.77 24,942,881.94 99.87 24,967,035.00 0.00 24,967,035.00 AA+ 0.53 NOTE 0.000% Due 09-09-16 FEDERAL HOME LOAN BANK-DISCOUNT 6,567,000 99.76 6,551,239.20 99.86 6,557,718.86 0.00 6,557,718.86 AA+ 0.14 NOTE 0.000% Due 09-14-16 FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 99.76 9,975,733.33 99.86 9,985,600.00 0.00 9,985,600.00 AA+ 0.21 0.000% Due 09-16-16 FEDERAL HOME LOAN BANK-DISCOUNT 14,000,000 99.76 13,966,026.67 99.86 13,979,840.00 0.00 13,979,840.00 AA+ 0.30 0.000% Due 09-16-16 FEDERAL HOME LOAN BANK-DISCOUNT 22,800,000 99.75 22,743,069.67 99.84 22,763,219.04 0.00 22,763,219.04 AA+ 0.48 0.000% Due 09-23-16 FEDERAL HOME LOAN BANK-DISCOUNT 25,000,000 99.75 24,937,576.39 99.85 <td< td=""><td>FEDERAL HOME LOAN BANK-1</td><td></td><td></td><td>10,000,000</td><td>100.08</td><td>10,008,150.00</td><td>100.00</td><td>10,000,420.00</td><td>11,616.67</td><td>10,012,036.67</td><td>AA+</td><td>0.21</td></td<>	FEDERAL HOME LOAN BANK-1			10,000,000	100.08	10,008,150.00	100.00	10,000,420.00	11,616.67	10,012,036.67	AA+	0.21
FEDERAL HOME LOAN BANK-DISCOUNT25,000,00099.7724,942,881.9499.8724,967,035.000.0024,967,035.00AA+0.53NOTE0.000% Due 09-09-16FEDERAL HOME LOAN BANK-DISCOUNT6,567,00099.766,551,239.2099.866,557,718.860.006,557,718.86AA+0.140.000% Due 09-14-16FEDERAL HOME LOAN BANK-DISCOUNT10,000,00099.769,975,733.3399.869,985,600.000.009,985,600.00AA+0.21NOTE0.000% Due 09-16-16FEDERAL HOME LOAN BANK-DISCOUNT14,000,00099.7613,966,026.6799.8613,979,840.000.0013,979,840.00AA+0.30NOTE0.000% Due 09-16-16FEDERAL HOME LOAN BANK-DISCOUNT22,800,00099.7522,743,069.6799.8422,763,219.040.0022,763,219.04AA+0.48NOTE0.000% Due 09-23-16FEDERAL HOME LOAN BANK-DISCOUNT25,000,00099.7524,937,576.3999.8424,959,670.000.0024,959,670.00AA+0.53NOTE0.000% Due 09-23-16FEDERAL HOME LOAN BANK-DISCOUNT25,000,00099.7524,937,576.3999.858,986,056.300.008,986,056.30AA+0.19NOTE0.000% Due 09-23-16FEDERAL HOME LOAN BANK-DISCOUNT9,000,00099.768,978,538.7599.858,986,056.300.008,986,056.30AA+0.19NOTE0.000% Due 09-23-16FEDERAL HOME LOAN BANK-DISCOUNT9,000,00099.768,978,538.7599.858,986,056.30	FEDERAL HOME LOAN BANK-1			15,000,000	100.00	15,000,000.00	100.00	15,000,630.00	17,425.00	15,018,055.00	AA+	0.32
FEDERAL HOME LOAN BANK-DISCOUNT6,567,00099.766,551,239.2099.866,557,718.860.006,557,718.86AA+0.14NOTE0.00% Due 09-14-16FEDERAL HOME LOAN BANK-DISCOUNT10,000,00099.769,975,733.3399.869,985,600.000.009,985,600.00AA+0.210.000% Due 09-16-16FEDERAL HOME LOAN BANK-DISCOUNT14,000,00099.7613,966,026.6799.8613,979,840.000.0013,979,840.00AA+0.300.000% Due 09-16-16FEDERAL HOME LOAN BANK-DISCOUNT22,800,00099.7522,743,069.6799.8422,763,219.040.0022,763,219.04AA+0.48NOTE0.000% Due 09-23-16FEDERAL HOME LOAN BANK-DISCOUNT25,000,00099.7524,937,576.3999.8424,959,670.000.0024,959,670.00AA+0.53NOTE0.000% Due 09-23-16FEDERAL HOME LOAN BANK-DISCOUNT9,000,00099.768,978,538.7599.858,986,056.300.008,986,056.30AA+0.19NOTE0.000% Due 09-23-16FEDERAL HOME LOAN BANK-DISCOUNT9,000,00099.768,978,538.7599.858,986,056.300.008,986,056.30AA+0.19NOTE0.000% Due 09-23-16FEDERAL HOME LOAN BANK-DISCOUNT9,000,00099.768,978,538.7599.858,986,056.300.008,986,056.30AA+0.19NOTE0.000% Due 09-23-16FEDERAL HOME LOAN BANK-DISCOUNT9,000,00099.768,978,538.7599.858,986,056.300.00 <t< td=""><td>FEDERAL HOME LOAN BANK-DISCOUNT NOTE</td><td></td><td></td><td>25,000,000</td><td>99.77</td><td>24,942,881.94</td><td>99.87</td><td>24,967,035.00</td><td>0.00</td><td>24,967,035.00</td><td>AA+</td><td>0.53</td></t<>	FEDERAL HOME LOAN BANK-DISCOUNT NOTE			25,000,000	99.77	24,942,881.94	99.87	24,967,035.00	0.00	24,967,035.00	AA+	0.53
FEDERAL HOME LOAN BANK-DISCOUNT 10,000,000 99.76 9,975,733.33 99.86 9,985,600.00 0.00 9,985,600.00 AA+ 0.21 NOTE 0.000% Due 09-16-16 14,000,000 99.76 13,966,026.67 99.86 13,979,840.00 0.00 13,979,840.00 AA+ 0.30 NOTE 0.000% Due 09-16-16 14,000,000 99.75 22,743,069.67 99.84 22,763,219.04 0.00 22,763,219.04 AA+ 0.48 NOTE 0.000% Due 09-16-16 14,000,000 99.75 24,937,576.39 99.84 22,763,219.04 0.00 22,763,219.04 AA+ 0.48 NOTE 0.000% Due 09-23-16 10,000,000 99.75 24,937,576.39 99.84 24,959,670.00 0.00 24,959,670.00 AA+ 0.53 NOTE 0.000% Due 09-23-16 10,000,000 99.76 8,978,538.75 99.85 8,986,056.30 0.00 8,986,056.30 AA+ 0.19 NOTE 9,000,000 99.76 8,978,538.75 99.85 8,986,056.30 0.00 8,986,056.30 AA+ 0.19	FEDERAL HOME LOAN BANK-DISCOUNT NOTE			6,567,000	99.76	6,551,239.20	99.86	6,557,718.86	0.00	6,557,718.86	AA+	0.14
FEDERAL HOME LOAN BANK-DISCOUNT 14,000,000 99.76 13,966,026.67 99.86 13,979,840.00 0.00 13,979,840.00 AA+ 0.30 NOTE 0.000% Due 09-16-16 <	FEDERAL HOME LOAN BANK-DISCOUNT NOTE			10,000,000	99.76	9,975,733.33	99.86	9,985,600.00	0.00	9,985,600.00	AA+	0.21
FEDERAL HOME LOAN BANK-DISCOUNT 22,800,000 99.75 22,743,069.67 99.84 22,763,219.04 0.00 22,763,219.04 AA+ 0.48 NOTE 0.000% Due 09-23-16 99.75 24,937,576.39 99.84 24,959,670.00 0.00 24,959,670.00 AA+ 0.53 NOTE 0.000% Due 09-23-16 90.000 99.76 8,978,538.75 99.85 8,986,056.30 0.00 8,986,056.30 AA+ 0.19 NOTE 0.000 % Due 09-23-16 90.000 99.76 8,978,538.75 99.85 8,986,056.30 0.00 8,986,056.30 AA+ 0.19 NOTE 0.00 90.000 99.76 8,978,538.75 99.85 8,986,056.30 0.00 8,986,056.30 AA+ 0.19	FEDERAL HOME LOAN BANK-DISCOUNT NOTE			14,000,000	99.76	13,966,026.67	99.86	13,979,840.00	0.00	13,979,840.00	AA+	0.30
FEDERAL HOME LOAN BANK-DISCOUNT 25,000,000 99.75 24,937,576.39 99.84 24,959,670.00 0.00 24,959,670.00 AA+ 0.53 NOTE 0.000% Due 09-23-16 900,000 99.76 8,978,538.75 99.85 8,986,056.30 0.00 8,986,056.30 AA+ 0.19 NOTE 0.00 99.76 8,978,538.75 99.85 8,986,056.30 0.00 8,986,056.30 AA+ 0.19	FEDERAL HOME LOAN BANK-DISCOUNT			22,800,000	99.75	22,743,069.67	99.84	22,763,219.04	0.00	22,763,219.04	AA+	0.48
FEDERAL HOME LOAN BANK-DISCOUNT 9,000,000 99.76 8,978,538.75 99.85 8,986,056.30 0.00 8,986,056.30 AA+ 0.19 NOTE	FEDERAL HOME LOAN BANK-DISCOUNT			25,000,000	99.75	24,937,576.39	99.84	24,959,670.00	0.00	24,959,670.00	AA+	0.53
	FEDERAL HOME LOAN BANK-DISCOUNT NOTE			9,000,000	99.76	8,978,538.75	99.85	8,986,056.30	0.00	8,986,056.30	AA+	0.19

	Call	Call							Market Value		
Security	Date One	Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	+ Accrued Interest	S&P	Pct Assets
FEDERAL HOME LOAN BANK			7,000,000	99.77	6,984,250.00	100.01	7,000,777.00	6,125.00	7,006,902.00	AA+	0.15
0.500% Due 09-28-16 FEDERAL HOME LOAN BANK			10,000,000	99.77	9,977,500.00	100.01	10,001,110.00	8,750.00	10,009,860.00	AA+	0.21
0.500% Due 09-28-16 FEDERAL HOME LOAN BANK			8,000,000	99.63	7,970,080.00	100.01	8,000,888.00	7,000.00	8,007,888.00	AA+	0.17
0.500% Due 09-28-16 FEDERAL NATIONAL MORTGAGE			10,000,000	99.82	9,981,800.00	100.25	10,024,530.00	21,875.00	10,046,405.00	AA+	0.21
ASSOCIATION 1.250% Due 09-28-16 FEDERAL HOME LOAN MORTGAGE CORPORATION			10,000,000	100.00	10,000,000.00	100.03	10,002,550.00	11,194.44	10,013,744.44	AA+	0.21
0.650% Due 09-29-16 FEDERAL HOME LOAN MORTGAGE CORPORATION			5,000,000	100.00	5,000,000.00	100.03	5,001,275.00	5,597.22	5,006,872.22	AA+	0.11
0.650% Due 09-29-16 FEDERAL HOME LOAN MORTGAGE CORPORATION			15,000,000	100.00	15,000,000.00	100.03	15,003,825.00	16,791.67	15,020,616.67	AA+	0.32
0.650% Due 09-29-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			10,000,000	99.84	9,984,283.33	99.86	9,985,764.00	0.00	9,985,764.00	AA+	0.21
0.000% Due 10-03-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			10,000,000	99.84	9,984,283.33	99.86	9,985,764.00	0.00	9,985,764.00	AA+	0.21
0.000% Due 10-03-16 FARM CREDIT DISCOUNT NOTE 0.000% Due 10-11-16			13,050,000	99.71	13,012,481.25	99.82	13,025,894.04	0.00	13,025,894.04	AA+	0.28
FARM CREDIT DISCOUNT NOTE 0.000% Due 10-13-16			2,500,000	99.70	2,492,575.00	99.80	2,494,937.50	0.00	2,494,937.50	AA+	0.05
FEDERAL HOME LOAN MORTGAGE CORP.			10,000,000	99.98	9,998,500.00	100.11	10,011,450.00	11,423.61	10,022,873.61	AA+	0.21
0.875% Due 10-14-16 FEDERAL HOME LOAN BANK-DISCOUNT NOTE			20,000,000	99.78	19,955,900.00	99.84	19,967,566.00	0.00	19,967,566.00	AA+	0.42
0.000% Due 10-17-16 FEDERAL HOME LOAN BANK 0.450% Due 10-18-16			10,000,000	99.99	9,998,600.00	99.99	9,998,560.00	27,875.00	10,026,435.00	AA+	0.21
0.430% Due 10-18-16 FEDERAL HOME LOAN BANK 0.400% Due 10-28-16			20,000,000	100.00	20,000,000.00	99.95	19,990,360.00	7,333.33	19,997,693.33	AA+	0.42
FARM CREDIT DISCOUNT NOTE 0.000% Due 11-01-16			3,000,000	99.72	2,991,640.00	99.79	2,993,840.10	0.00	2,993,840.10	AA+	0.06
FARM CREDIT DISCOUNT NOTE 0.000% Due 11-04-16			15,000,000	99.72	14,957,800.00	99.79	14,968,600.50	0.00	14,968,600.50	AA+	0.32
FARM CREDIT DISCOUNT NOTE 0.000% Due 11-23-16			25,000,000	99.70	24,925,666.67	99.77	24,941,332.50	0.00	24,941,332.50	AA+	0.53
FEDERAL HOME LOAN BANK 0.625% Due 11-23-16			5,000,000	99.96	4,998,000.00	100.02	5,001,235.00	694.44	5,001,929.44	AA+	0.11

	Call	Call							Market Value		
Security	Date One	Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	+ Accrued Interest	S&P	Pct Assets
FEDERAL HOME LOAN BANK 0.625% Due 11-23-16			10,000,000	99.96	9,996,000.00	100.02	10,002,470.00	1,388.89	10,003,858.89	AA+	0.21
6.625% Due 11-23-16 FEDERAL HOME LOAN BANK 0.625% Due 11-23-16			10,000,000	99.96	9,996,000.00	100.02	10,002,470.00	1,388.89	10,003,858.89	AA+	0.21
FEDERAL HOME LOAN BANK 0.625% Due 11-23-16			10,000,000	99.96	9,996,000.00	100.02	10,002,470.00	1,388.89	10,003,858.89	AA+	0.21
FEDERAL HOME LOAN BANK 0.625% Due 12-28-16			10,000,000	99.71	9,971,400.00	99.98	9,998,190.00	26,562.50	10,024,752.50	AA+	0.21
FEDERAL HOME LOAN BANK 0.625% Due 12-28-16			10,000,000	99.71	9,971,400.00	99.98	9,998,190.00	26,562.50	10,024,752.50	AA+	0.21
FEDERAL HOME LOAN MORTGAGE CORPORATION			5,000,000	99.82	4,991,250.00	99.88	4,994,240.00	8,680.56	5,002,920.56	AA+	0.11
0.500% Due 01-27-17 FEDERAL HOME LOAN MORTGAGE CORPORATION			10,000,000	99.82	9,982,500.00	99.88	9,988,480.00	17,361.11	10,005,841.11	AA+	0.21
0.500% Due 01-27-17 FARM CREDIT DISCOUNT NOTE 0.000% Due 02-07-17			4,337,000	99.49	4,314,809.02	99.58	4,318,784.60	0.00	4,318,784.60	AA+	0.09
FEDERAL HOME LOAN MORTGAGE CORPORATION			25,000,000	99.84	24,959,750.00	100.12	25,030,625.00	60,156.25	25,090,781.25	AA+	0.53
0.875% Due 02-22-17 FEDERAL HOME LOAN MORTGAGE CORPORATION			15,000,000	100.00	15,000,600.00	100.21	15,031,020.00	9,583.33	15,040,603.33	AA+	0.32
1.000% Due 03-08-17 FEDERAL HOME LOAN BANK-1	10-17-16	100.00	10,000,000	100.00	10,000,000.00	100.03	10,003,500.00	10,388.89	10,013,888.89	AA+	0.21
0.850% Due 04-17-17 FEDERAL NATIONAL MORTGAGE ASSOCIATION			10,000,000	99.65	9,965,100.00	99.99	9,999,270.00	8,541.67	10,007,811.67	AA+	0.21
0.750% Due 04-20-17 FEDERAL HOME LOAN BANK-DISCOUNT NOTE	-		5,000,000	99.29	4,964,708.33	99.32	4,965,778.00	0.00	4,965,778.00	AA+	0.10
0.000% Due 05-18-17 FEDERAL HOME LOAN BANK 0.875% Due 05-24-17			10,000,000	99.81	9,980,700.00	100.07	10,007,470.00	1,701.39	10,009,171.39	AA+	0.21
0.675% Due 05-24-17 FEDERAL HOME LOAN BANK 0.875% Due 05-24-17			15,000,000	99.81	14,971,050.00	100.07	15,011,205.00	2,552.08	15,013,757.08	AA+	0.32
0.073% Due 05-24-17 FEDERAL HOME LOAN BANK-1 0.750% Due 05-25-17	11-25-16	100.00	20,000,000	100.00	20,000,000.00	99.94	19,988,380.00	2,500.00	19,990,880.00	AA+	0.42
0.730% Due 05-25-17 FEDERAL HOME LOAN BANK 0.625% Due 05-30-17			13,000,000	99.92	12,989,210.00	99.83	12,978,186.00	0.00	12,978,186.00	AA+	0.27
0.625% Due 05-30-17 FEDERAL HOME LOAN BANK 0.625% Due 05-30-17			10,000,000	99.92	9,991,700.00	99.83	9,983,220.00	0.00	9,983,220.00	AA+	0.21
0.625% Due 05-30-17 FEDERAL HOME LOAN BANK 0.625% Due 05-30-17			10,000,000	99.92	9,991,700.00	99.83	9,983,220.00	0.00	9,983,220.00	AA+	0.21

	Call	Call							Market Value		
	Date	Price		Unit	Total	Market	Market	Accrued	+		Pct
Security	One	One	Quantity	Cost	Cost	Price	Value	Interest	Accrued Interest	S&P	Assets
FEDERAL HOME LOAN MORTGAGE CORPORATION			15,000,000	99.48	14,922,450.00	100.23	15,034,695.00	63,333.33	15,098,028.33	AA+	0.32
1.000% Due 06-29-17 FEDERAL HOME LOAN BANK-1 0.800% Due 07-28-17	07-28-16	100.00	10,000,000	100.00	10,000,000.00	99.74	9,974,280.00	27,333.33	10,001,613.33	AA+	0.21
FEDERAL HOME LOAN BANK-1 0.800% Due 07-28-17	07-28-16	100.00	5,000,000	100.00	5,000,000.00	99.74	4,987,140.00	13,666.67	5,000,806.67	AA+	0.11
FEDERAL HOME LOAN BANK-1 0.800% Due 07-28-17	07-28-16	100.00	5,000,000	100.00	5,000,000.00	99.74	4,987,140.00	13,666.67	5,000,806.67	AA+	0.11
FEDERAL HOME LOAN BANK-1 1.250% Due 07-28-17	07-28-16	100.00	5,000,000	100.40	5,020,200.00	100.11	5,005,335.00	21,354.17	5,026,689.17	AA+	0.11
FEDERAL HOME LOAN BANK 0.750% Due 08-28-17			10,000,000	99.78	9,977,600.00	99.93	9,992,820.00	19,375.00	10,012,195.00	AA+	0.21
FEDERAL HOME LOAN BANK 0.750% Due 08-28-17			10,000,000	99.78	9,977,600.00	99.93	9,992,820.00	19,375.00	10,012,195.00	AA+	0.21
FEDERAL HOME LOAN MORTGAGE CORPORATION	06-08-16	100.00	5,000,000	100.00	5,000,000.00	100.01	5,000,655.00	11,527.78	5,012,182.78	AA+	0.11
1.000% Due 09-08-17 FEDERAL HOME LOAN MORTGAGE CORPORATION	06-08-16	100.00	5,000,000	100.00	5,000,000.00	100.01	5,000,655.00	11,527.78	5,012,182.78	AA+	0.11
1.000% Due 09-08-17 FEDERAL NATIONAL MORTGAGE ASSOCIATION			10,000,000	100.39	10,038,750.00	100.20	10,020,380.00	19,722.22	10,040,102.22	AA+	0.21
1.000% Due 09-20-17 FEDERAL NATIONAL MORTGAGE ASSOCIATION			10,000,000	100.26	10,025,800.00	100.20	10,020,380.00	19,722.22	10,040,102.22	AA+	0.21
1.000% Due 09-20-17 FEDERAL NATIONAL MORTGAGE ASSOCIATION			10,000,000	100.24	10,024,300.00	100.20	10,020,380.00	19,722.22	10,040,102.22	AA+	0.21
1.000% Due 09-20-17 FEDERAL NATIONAL MORTGAGE ASSOCIATION-1	09-26-16	100.00	2,550,000	101.91	2,598,832.50	100.42	2,560,628.40	9,208.33	2,569,836.73	AA+	0.05
2.000% Due 09-26-17 FEDERAL HOME LOAN MORTGAGE CORPORATION			5,000,000	100.00	5,000,000.00	100.30	5,014,775.00	8,888.89	5,023,663.89	AA+	0.11
1.000% Due 09-27-17 FEDERAL HOME LOAN MORTGAGE CORPORATION			10,500,000	100.26	10,527,300.00	100.30	10,531,027.50	18,666.67	10,549,694.17	AA+	0.22
1.000% Due 09-27-17 FEDERAL HOME LOAN MORTGAGE CORPORATION			25,000,000	100.26	25,065,000.00	100.30	25,073,875.00	44,444.44	25,118,319.44	AA+	0.53
1.000% Due 09-27-17 FEDERAL HOME LOAN MORTGAGE CORPORATION 1.000% Due 09-27-17			10,000,000	100.27	10,026,900.00	100.30	10,029,550.00	17,777.78	10,047,327.78	AA+	0.21

	Call	Call							Market Value		
Security	Date One	Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	+ Accrued Interest	S&P	Pct Assets
FEDERAL NATIONAL MORTGAGE ASSOCIATION			20,000,000	99.64	19,928,600.00	100.23	20,045,720.00	35,555.56	20,081,275.56	AA+	0.42
1.000% Due 09-27-17 FEDERAL NATIONAL MORTGAGE ASSOCIATION 1.000% Due 09-27-17			10,000,000	99.64	9,964,300.00	100.23	10,022,860.00	17,777.78	10,040,637.78	AA+	0.21
FEDERAL FARM CREDIT BANK-A 0.810% Due 09-28-17	06-07-16	100.00	7,500,000	100.00	7,500,000.00	99.80	7,484,842.50	10,631.25	7,495,473.75	AA+	0.16
FEDERAL FARM CREDIT BANK-A 0.810% Due 09-28-17	06-07-16	100.00	7,500,000	100.00	7,500,000.00	99.80	7,484,842.50	10,631.25	7,495,473.75	AA+	0.16
FEDERAL HOME LOAN MORTGAGE CORPORATION-B 1.000% Due 09-28-17	06-28-16	100.00	6,306,000	99.99	6,305,684.70	100.01	6,306,466.64	11,035.50	6,317,502.14	AA+	0.13
FEDERAL HOME LOAN BANK 0.625% Due 10-26-17			5,000,000	99.78	4,989,150.00	99.75	4,987,550.00	3,038.19	4,990,588.19	AA+	0.11
0.023% Due 10-20-17 FEDERAL HOME LOAN BANK 0.625% Due 10-26-17			20,000,000	99.78	19,956,600.00	99.75	19,950,200.00	12,152.78	19,962,352.78	AA+	0.42
FEDERAL HOME LOAN BANK			25,000,000	99.78	24,945,750.00	99.75	24,937,750.00	15,190.97	24,952,940.97	AA+	0.53
0.625% Due 10-26-17 FEDERAL NATIONAL MORTGAGE ASSOCIATION			7,000,000	99.99	6,999,650.00	100.05	7,003,689.00	5,954.86	7,009,643.86	AA+	0.15
0.875% Due 10-26-17 FEDERAL NATIONAL MORTGAGE ASSOCIATION			5,000,000	99.99	4,999,750.00	100.05	5,002,635.00	4,253.47	5,006,888.47	AA+	0.11
0.875% Due 10-26-17 FEDERAL HOME LOAN MORTGAGE CORPORATION			5,000,000	100.00	5,000,000.00	99.87	4,993,295.00	3,541.67	4,996,836.67	AA+	0.11
0.750% Due 10-27-17 FEDERAL HOME LOAN MORTGAGE CORPORATION			5,000,000	100.00	5,000,000.00	99.87	4,993,295.00	3,541.67	4,996,836.67	AA+	0.11
0.750% Due 10-27-17 FEDERAL HOME LOAN MORTGAGE CORPORATION			10,000,000	100.00	10,000,000.00	99.87	9,986,590.00	7,083.33	9,993,673.33	AA+	0.21
0.750% Due 10-27-17 FEDERAL HOME LOAN MORTGAGE CORPORATION-B	08-28-16	100.00	5,000,000	100.00	5,000,000.00	99.99	4,999,690.00	416.67	5,000,106.67	AA+	0.11
1.000% Due 11-28-17 FEDERAL NATIONAL MORTGAGE ASSOCIATION-B	06-12-16	100.00	10,000,000	100.00	10,000,000.00	99.90	9,990,270.00	46,944.44	10,037,214.44	AA+	0.21
1.000% Due 12-12-17 FEDERAL HOME LOAN MORTGAGE CORPORATION			5,000,000	99.90	4,994,850.00	100.17	5,008,480.00	23,055.56	5,031,535.56	AA+	0.11
1.000% Due 12-15-17 FEDERAL HOME LOAN MORTGAGE CORPORATION 1.000% Due 12-15-17			10,000,000	99.90	9,989,700.00	100.17	10,016,960.00	46,111.11	10,063,071.11	AA+	0.21

	Call	Call							Market Value		
Security	Date One	Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	+ Accrued Interest	S&P	Pct Assets
FEDERAL HOME LOAN MORTGAGE CORPORATION			25,000,000	99.90	24,974,250.00	100.17	25,042,400.00	115,277.78	25,157,677.78	AA+	0.53
1.000% Due 12-15-17 FEDERAL HOME LOAN BANK 1.000% Due 12-19-17			5,000,000	100.00	5,000,000.00	100.19	5,009,675.00	22,500.00	5,032,175.00	AA+	0.11
FEDERAL HOME LOAN BANK 1.000% Due 12-19-17			5,000,000	100.00	5,000,000.00	100.19	5,009,675.00	22,500.00	5,032,175.00	AA+	0.11
FEDERAL HOME LOAN BANK 1.000% Due 12-19-17			5,000,000	100.00	5,000,000.00	100.19	5,009,675.00	22,500.00	5,032,175.00	AA+	0.11
FEDERAL HOME LOAN BANK 1.000% Due 12-19-17			10,000,000	100.00	10,000,000.00	100.19	10,019,350.00	45,000.00	10,064,350.00	AA+	0.21
FEDERAL HOME LOAN BANK			10,000,000	100.00	10,000,000.00	100.19	10,019,350.00	45,000.00	10,064,350.00	AA+	0.21
1.000% Due 12-19-17 FEDERAL NATIONAL MORTGAGE ASSOCIATION			10,000,000	99.55	9,955,500.00	100.00	9,999,560.00	39,131.94	10,038,691.94	AA+	0.21
0.875% Due 12-20-17 FEDERAL HOME LOAN MORTGAGE CORPORATION-1	07-29-16	100.00	10,000,000	100.00	10,000,000.00	100.01	10,000,740.00	33,888.89	10,034,628.89	AA+	0.21
1.000% Due 01-29-18 FEDERAL HOME LOAN MORTGAGE CORPORATION-1	07-29-16	100.00	10,000,000	100.00	10,000,000.00	100.01	10,000,740.00	33,888.89	10,034,628.89	AA+	0.21
1.000% Due 01-29-18 FEDERAL HOME LOAN MORTGAGE CORPORATION-1	07-29-16	100.00	5,000,000	100.00	5,000,000.00	100.01	5,000,370.00	16,944.44	5,017,314.44	AA+	0.11
1.000% Due 01-29-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION			5,000,000	99.72	4,986,150.00	100.02	5,001,140.00	13,732.64	5,014,872.64	AA+	0.11
0.875% Due 02-08-18 FEDERAL HOME LOAN MORTGAGE CORPORATION-1	08-22-16	100.00	20,000,000	100.45	20,089,728.00	100.18	20,036,280.00	82,500.00	20,118,780.00	AA+	0.42
1.500% Due 02-22-18 FEDERAL HOME LOAN MORTGAGE CORPORATION-B	08-26-16	100.00	15,000,000	100.00	15,000,000.00	100.05	15,008,175.00	2,291.67	15,010,466.67	AA+	0.32
1.100% Due 02-26-18 FEDERAL HOME LOAN MORTGAGE CORPORATION-B	08-26-16	100.00	10,000,000	100.00	10,000,000.00	100.05	10,005,450.00	1,527.78	10,006,977.78	AA+	0.21
1.100% Due 02-26-18 FEDERAL HOME LOAN MORTGAGE CORPORATION-B	08-26-16	100.00	5,000,000	100.00	5,000,000.00	99.80	4,990,195.00	13,854.17	5,004,049.17	AA+	0.11
1.050% Due 02-26-18 FEDERAL HOME LOAN MORTGAGE CORPORATION-B	08-26-16	100.00	5,000,000	100.00	5,000,000.00	99.80	4,990,195.00	13,854.17	5,004,049.17	AA+	0.11
1.050% Due 02-26-18 FEDERAL HOME LOAN BANK 0.875% Due 03-19-18			10,000,000	99.97	9,996,900.00	99.88	9,988,240.00	17,500.00	10,005,740.00	AA+	0.21

	Call	Call							Market Value		
Security	Date One	Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	+ Accrued Interest	S&P	Pct Assets
FEDERAL HOME LOAN BANK			10,000,000	99.97	9,996,900.00	99.88	9,988,240.00	17,500.00	10,005,740.00	AA+	0.21
0.875% Due 03-19-18 FEDERAL NATIONAL MORTGAGE			10,000,000	99.80	9,980,000.00	99.89	9,989,150.00	15,312.50	10,004,462.50	AA+	0.21
ASSOCIATION 0.875% Due 03-28-18											
FEDERAL NATIONAL MORTGAGE ASSOCIATION-B	06-28-16	100.00	2,500,000	100.00	2,500,000.00	100.00	2,500,000.00	4,921.87	2,504,921.87	AA+	0.05
1.125% Due 03-28-18 FEDERAL HOME LOAN MORTGAGE CORPORATION			15,000,000	99.84	14,976,450.00	99.63	14,945,175.00	16,250.00	14,961,425.00	AA+	0.32
0.750% Due 04-09-18 FEDERAL HOME LOAN BANK			10,000,000	99.95	9,995,400.00	100.33	10,032,650.00	11,250.00	10,043,900.00	AA+	0.21
1.125% Due 04-25-18 FEDERAL HOME LOAN BANK			5,000,000	99.95	4,997,700.00	100.33	5,016,325.00	5,625.00	5,021,950.00	AA+	0.11
1.125% Due 04-25-18 FEDERAL HOME LOAN BANK			5,000,000	99.94	4,997,250.00	100.33	5,016,325.00	5,625.00	5,021,950.00	AA+	0.11
1.125% Due 04-25-18 FEDERAL HOME LOAN BANK			10,000,000	99.95	9,995,400.00	100.33	10,032,650.00	11,250.00	10,043,900.00	AA+	0.21
1.125% Due 04-25-18 FEDERAL HOME LOAN BANK			10,000,000	99.95	9,995,400.00	100.33	10,032,650.00	11,250.00	10,043,900.00	AA+	0.21
1.125% Due 04-25-18 FEDERAL HOME LOAN BANK			10,000,000	99.95	9,995,400.00	100.33	10,032,650.00	11,250.00	10,043,900.00	AA+	0.21
1.125% Due 04-25-18 FEDERAL HOME LOAN MORTGAGE CORPORATION-B	07-26-16	100.00	5,000,000	100.00	5,000,000.00	99.79	4,989,490.00	5,104.17	4,994,594.17	AA+	0.11
1.050% Due 04-26-18 FEDERAL HOME LOAN MORTGAGE	07-26-16	100.00	5,000,000	100.00	5,000,000.00	99.79	4,989,490.00	5,104.17	4,994,594.17	AA+	0.11
CORPORATION-B 1.050% Due 04-26-18			-,		-,,		,,	-, -))		-
FEDERAL HOME LOAN MORTGAGE CORPORATION-B	07-26-16	100.00	5,000,000	100.00	5,000,000.00	99.79	4,989,490.00	5,104.17	4,994,594.17	AA+	0.11
1.050% Due 04-26-18 FEDERAL HOME LOAN MORTGAGE	07-27-16	100.00	5,000,000	100.00	5,000,000.00	99.61	4,980,610.00	4,958.33	4,985,568.33	AA+	0.11
CORPORATION-B 1.050% Due 04-27-18											
FEDERAL HOME LOAN MORTGAGE CORPORATION-B	07-27-16	100.00	5,000,000	100.00	5,000,000.00	99.61	4,980,610.00	4,958.33	4,985,568.33	AA+	0.11
1.050% Due 04-27-18 FEDERAL HOME LOAN MORTGAGE CORPORATION-B	07-27-16	100.00	5,000,000	100.00	5,000,000.00	99.61	4,980,610.00	4,958.33	4,985,568.33	AA+	0.11
1.050% Due 04-27-18 FEDERAL HOME LOAN MORTGAGE	07-27-16	100.00	5,000,000	100.00	5,000,000.00	99.61	4,980,610.00	4,958.33	4,985,568.33	AA+	0.11
CORPORATION-B 1.050% Due 04-27-18											

	Call	Call							Market Value		
Security	Date One	Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	+ Accrued Interest	S&P	Pct Assets
FEDERAL NATIONAL MORTGAGE ASSOCIATION-B	07-30-16	100.00	2,500,000	100.00	2,500,000.00	99.94	2,498,377.50	2,083.33	2,500,460.83	AA+	0.05
1.000% Due 04-30-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION-B	07-30-16	100.00	2,500,000	100.00	2,500,000.00	99.94	2,498,377.50	2,083.33	2,500,460.83	AA+	0.05
1.000% Due 04-30-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION-B	07-30-16	100.00	2,500,000	100.00	2,500,000.00	99.94	2,498,377.50	2,083.33	2,500,460.83	AA+	0.05
1.000% Due 04-30-18 FEDERAL HOME LOAN MORTGAGE	11-10-16	100.00	2,500,000	100.00	2,500,000.00	99.99	2,499,842.50	1,531.25	2,501,373.75	AA+	0.05
CORPORATION-1 1.050% Due 05-10-18 FEDERAL HOME LOAN MORTGAGE	11-10-16	100.00	2,500,000	100.00	2.500.000.00	99.99	2.499.842.50	1.531.25	2,501,373.75	AA+	0.05
CORPORATION-1 1.050% Due 05-10-18					,		, ,	,			
FEDERAL HOME LOAN MORTGAGE CORPORATION-1 1.050% Due 05-10-18	11-10-16	100.00	2,500,000	100.00	2,500,000.00	99.99	2,499,842.50	1,531.25	2,501,373.75	AA+	0.05
FEDERAL HOME LOAN MORTGAGE CORPORATION-B	08-18-16	100.00	10,000,000	100.00	10,000,000.00	100.02	10,001,890.00	4,152.78	10,006,042.78	AA+	0.21
1.150% Due 05-18-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION			10,000,000	99.79	9,978,600.00	99.86	9,985,610.00	2,430.56	9,988,040.56	AA+	0.21
0.875% Due 05-21-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION			5,000,000	99.79	4,989,300.00	99.86	4,992,805.00	1,215.28	4,994,020.28	AA+	0.11
0.875% Due 05-21-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION			5,000,000	99.79	4,989,300.00	99.86	4,992,805.00	1,215.28	4,994,020.28	AA+	0.11
0.875% Due 05-21-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION			8,000,000	99.79	7,982,880.00	99.86	7,988,488.00	1,944.44	7,990,432.44	AA+	0.17
0.875% Due 05-21-18 FEDERAL HOME LOAN MORTGAGE			10,000,000	100.00	10,000,000.00	100.45	10,045,430.00	55,208.33	10,100,638.33	AA+	0.21
CORPORATION-1 1.250% Due 06-22-18 FEDERAL HOME LOAN MORTGAGE CORPORATION-1			5,000,000	100.00	5,000,000.00	100.45	5,022,715.00	27,604.17	5,050,319.17	AA+	0.11
1.250% Due 06-22-18 FEDERAL HOME LOAN BANK			17,000,000	99.76	16,959,030.00	99.77	16,960,985.00	62,805.56	17,023,790.56	AA+	0.36
0.875% Due 06-29-18 FEDERAL HOME LOAN BANK			10,000,000	99.76	9,975,900.00	99.77	9,977,050.00	36,944.44	10,013,994.44	AA+	0.21
0.875% Due 06-29-18 FEDERAL HOME LOAN BANK 0.875% Due 06-29-18			10,000,000	99.76	9,975,900.00	99.77	9,977,050.00	36,944.44	10,013,994.44	AA+	0.21

	Call	Call							Market Value		_
Security	Date One	Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	+ Accrued Interest	S&P	Pct Assets
FEDERAL HOME LOAN BANK 0.875% Due 06-29-18			10,000,000	99.76	9,975,900.00	99.77	9,977,050.00	36,944.44	10,013,994.44	AA+	0.21
FEDERAL HOME LOAN BANK			10,000,000	99.76	9,975,900.00	99.77	9,977,050.00	36,944.44	10,013,994.44	AA+	0.21
0.875% Due 06-29-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION			10,000,000	99.82	9,981,700.00	100.35	10,034,940.00	40,937.50	10,075,877.50	AA+	0.21
1.125% Due 07-20-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION 1.750% Due 09-14-18	09-14-16	100.00	5,000,000	101.00	5,050,000.00	100.28	5,014,155.00	18,715.28	5,032,870.28	AA+	0.11
FEDERAL NATIONAL MORTGAGE ASSOCIATION	09-14-16	100.00	5,000,000	101.00	5,050,000.00	100.28	5,014,155.00	18,715.28	5,032,870.28	AA+	0.11
1.750% Due 09-14-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION	09-14-16	100.00	5,000,000	101.00	5,050,000.00	100.28	5,014,155.00	18,715.28	5,032,870.28	AA+	0.11
1.750% Due 09-14-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION	09-14-16	100.00	5,000,000	101.00	5,050,000.00	100.28	5,014,155.00	18,715.28	5,032,870.28	AA+	0.11
1.750% Due 09-14-18 FEDERAL HOME LOAN MORTGAGE CORPORATION-B	06-28-16	100.00	5,000,000	100.00	5,000,000.00	99.95	4,997,560.00	10,500.00	5,008,060.00	AA+	0.11
1.200% Due 09-28-18 FEDERAL HOME LOAN MORTGAGE CORPORATION-B	06-28-16	100.00	10,000,000	100.00	10,000,000.00	99.95	9,995,120.00	21,000.00	10,016,120.00	AA+	0.21
1.200% Due 09-28-18 FEDERAL HOME LOAN MORTGAGE CORPORATION-B	06-28-16	100.00	5,000,000	100.00	5,000,000.00	99.95	4,997,560.00	10,500.00	5,008,060.00	AA+	0.11
1.200% Due 09-28-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION-1	10-19-16	100.00	5,000,000	100.70	5,035,075.00	100.23	5,011,270.00	8,020.83	5,019,290.83	AA+	0.11
1.375% Due 10-19-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION-1	10-19-16	100.00	5,000,000	100.70	5,035,075.00	100.23	5,011,270.00	8,020.83	5,019,290.83	AA+	0.11
1.375% Due 10-19-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION-B	07-29-16	100.00	5,000,000	100.00	5,000,000.00	99.68	4,983,995.00	5,000.00	4,988,995.00	AA+	0.11
1.125% Due 10-29-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION-B	07-29-16	100.00	5,000,000	100.00	5,000,000.00	99.68	4,983,995.00	5,000.00	4,988,995.00	AA+	0.11
1.125% Due 10-29-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION-B	07-29-16	100.00	5,000,000	100.00	5,000,000.00	99.68	4,983,995.00	5,000.00	4,988,995.00	AA+	0.11
1.125% Due 10-29-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION-B 1.125% Due 10-29-18	07-29-16	100.00	5,000,000	100.00	5,000,000.00	99.68	4,983,995.00	5,000.00	4,988,995.00	AA+	0.11

	Call	Call							Market Value		
	Date	Price	0	Unit	Total	Market	Market	Accrued	+	000	Pct
Security	One	One	Quantity	Cost	Cost	Price	Value	Interest	Accrued Interest	S&P	Assets
FEDERAL NATIONAL MORTGAGE ASSOCIATION-B	07-29-16	100.00	10,000,000	100.00	10,000,000.00	99.68	9,967,990.00	10,000.00	9,977,990.00	AA+	0.21
1.125% Due 10-29-18 FEDERAL NATIONAL MORTGAGE ASSOCIATION 1.125% Due 12-14-18			10,000,000	99.85	9,985,100.00	100.22	10,022,440.00	52,187.50	10,074,627.50	AA+	0.21
FEDERAL NATIONAL MORTGAGE ASSOCIATION-1 1.625% Due 02-22-19	02-22-17	100.00	10,000,000	100.73	10,073,250.00	100.44	10,044,280.00	44,687.50	10,088,967.50	AA+	0.21
FEDERAL NATIONAL MORTGAGE ASSOCIATION-1 1.625% Due 02-22-19	02-22-17	100.00	5,000,000	100.98	5,049,206.25	100.44	5,022,140.00	22,343.75	5,044,483.75	AA+	0.11
FEDERAL NATIONAL MORTGAGE ASSOCIATION-1 2.000% Due 03-22-19	09-22-16	100.00	10,000,000	100.60	10,059,700.00	100.38	10,038,050.00	38,333.33	10,076,383.33	AA+	0.21
FEDERAL HOME LOAN MORTGAGE CORPORATION-1 1.250% Due 03-28-19	09-28-16	100.00	5,000,000	100.00	5,000,000.00	99.78	4,989,160.00	10,937.50	5,000,097.50	AA+	0.11
FEDERAL HOME LOAN MORTGAGE CORPORATION-B 1.400% Due 03-29-19	06-29-16	100.00	10,000,000	100.00	10,000,000.00	99.87	9,986,670.00	24,111.11	10,010,781.11	AA+	0.21
FEDERAL NATIONAL MORTGAGE ASSOCIATION-1 1.250% Due 05-16-19	11-16-16	100.00	2,500,000	100.00	2,500,000.00	100.01	2,500,155.00	1,302.08	2,501,457.08	AA+	0.05
FEDERAL NATIONAL MORTGAGE ASSOCIATION-1 1.250% Due 05-16-19	11-16-16	100.00	2,500,000	100.00	2,500,000.00	100.01	2,500,155.00	1,302.08	2,501,457.08	AA+	0.05
FEDERAL NATIONAL MORTGAGE ASSOCIATION-1 1.750% Due 05-17-19	11-17-16	100.00	5,000,000	100.57	5,028,700.00	100.42	5,021,025.00	3,402.78	5,024,427.78	AA+	0.11
FEDERAL NATIONAL MORTGAGE ASSOCIATION-1 1.750% Due 05-17-19	11-17-16	100.00	5,000,000	100.57	5,028,700.00	100.42	5,021,025.00	3,402.78	5,024,427.78	AA+	0.11
FEDERAL NATIONAL MORTGAGE ASSOCIATION-1	11-17-16	100.00	10,000,000	100.48	10,048,316.67	100.42	10,042,050.00	6,805.56	10,048,855.56	AA+	0.21
1.750% Due 05-17-19 FEDERAL NATIONAL MORTGAGE ASSOCIATION			5,000,000	99.95	4,997,350.00	101.87	5,093,430.00	39,131.94	5,132,561.94	AA+	0.11
1.750% Due 06-20-19 FEDERAL NATIONAL MORTGAGE ASSOCIATION			5,000,000	99.44	4,971,850.00	101.82	5,090,940.00	19,201.39	5,110,141.39	AA+	0.11
1.750% Due 09-12-19 FEDERAL NATIONAL MORTGAGE ASSOCIATION 1.750% Due 09-12-19			5,000,000	99.44	4,971,850.00	101.82	5,090,940.00	19,201.39	5,110,141.39	AA+	0.11

	Call	Call							Market Value		
Security	Date One	Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	+ Accrued Interest	S&P	Pct Assets
FEDERAL NATIONAL MORTGAGE			7,500,000	99.55	7,466,550.00	101.89	7,641,877.50	68,177.08	7,710,054.58	AA+	0.16
1.750% Due 11-26-19 FEDERAL NATIONAL MORTGAGE ASSOCIATION			10,000,000	99.90	9,989,900.00	101.49	10,148,590.00	58,680.56	10,207,270.56	AA+	0.21
1.625% Due 01-21-20 FEDERAL NATIONAL MORTGAGE ASSOCIATION			10,000,000	99.65	9,965,100.00	100.72	10,072,170.00	66,250.00	10,138,420.00	AA+	0.21
1.500% Due 06-22-20 FEDERAL NATIONAL MORTGAGE ASSOCIATION			5,000,000	99.91	4,995,350.00	100.33	5,016,420.00	0.00	5,016,420.00	AA+	0.11
1.500% Due 11-30-20			2,557,037,000	2,	,554,601,027.28	:	2,557,094,636.80	2,872,979.60	2,559,967,616.40		54.04
US INSTRUMENTALITIES INTL BK RECON & DEVELOP 0.875% Due 07-19-18			15,000,000	99.82	14,973,450.00	99.68	14,952,705.00	15,312.50	14,968,017.50	AAA	0.32
INTL BK RECON & DEVELOP			15,000,000	99.82	14,973,450.00	99.68	14,952,705.00	15,312.50	14,968,017.50	AAA	0.32
0.875% Due 07-19-18 INTL BK RECON & DEVELOP 1.250% Due 04-26-19	04-26-17	100.00	2,500,000	100.00	2,500,000.00	99.70	2,492,550.00	3,038.19	2,495,588.19	AAA	0.05
INTL BK RECON & DEVELOP 1.250% Due 04-26-19	04-26-17	100.00	2,500,000	100.00	2,500,000.00	99.70	2,492,550.00	3,038.19	2,495,588.19	AAA	0.05
INTL BK RECON & DEVELOP 1.250% Due 04-26-19	04-26-17	100.00	2,500,000	100.00	2,500,000.00	99.70	2,492,550.00	3,038.19	2,495,588.19	AAA	0.05
INTL BK RECON & DEVELOP 1.250% Due 04-26-19	04-26-17	100.00	2,500,000	100.00	2,500,000.00	99.70	2,492,550.00	3,038.19	2,495,588.19	AAA	0.05
INTL BK RECON & DEVELOP			20,000,000	99.85	19,969,400.00	100.46	20,091,340.00	74,027.78	20,165,367.78	AAA	0.42
1.625% Due 03-09-21 INTL BK RECON & DEVELOP 1.375% Due 05-24-21			20,000,000	99.74	19,948,000.00	99.20	19,840,900.00	5,347.22	19,846,247.22	AAA	0.42
			80,000,000		79,864,300.00		79,807,850.00	122,152.78	79,930,002.78		1.69
FLOATING RATE SECURITIES TORONTO-DOMINION BANK FLOAT			20,000,000	100.00	20,000,000.00	100.03	20,005,260.00	21,329.33	20,026,589.33	AA-	0.42
0.800% Due 07-13-16 BANK OF MONTREAL-FLOATER			7,000,000	100.00	7,000,000.00	100.08	7,005,425.00	10,271.35	7,015,696.35	A+	0.15
1.148% Due 07-15-16 TORONTO DOMINION BANK			35,000,000	100.00	35,000,000.00	100.11	35,039,130.00	88,449.18	35,127,579.18	AA-	0.74
1.096% Due 09-09-16 COCA-COLA CO./THE 0.737% Due 11-01-16			10,000,000	100.00	10,000,000.00	100.04	10,004,230.00	6,138.33	10,010,368.33	AA-	0.21
PROCTER & GAMBLE CO FLOATER			4,000,000	100.00	4,000,000.00	100.03	4,001,100.00	2,149.80	4,003,249.80	AA-	0.08
0.717% Due 11-04-16 TORONTO-DOMINION BANK 0.890% Due 01-06-17			20,000,000	100.00	20,000,000.00	100.01	20,002,420.00	26,703.00	20,029,123.00	AA-	0.42

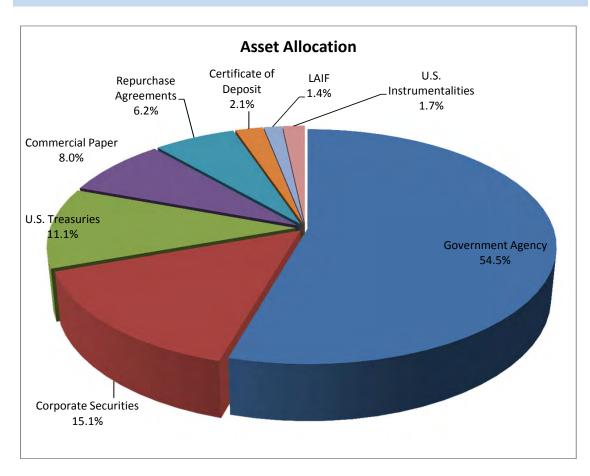
	Call	Call							Market Value		
Security	Date One	Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	+ Accrued Interest	S&P	Pct Assets
GENERAL ELECTRIC CAPITAL CORP. 0.909% Due 01-09-17			7,000,000	100.00	7,000,000.00	100.16	7,011,025.00	9,188.98	7,020,213.98	AA+	0.15
0.503 % Due 01-03-17 BERKSHIRE HATHAWAY FIN 0.779% Due 01-10-17			15,000,000	100.00	15,000,000.00	100.06	15,008,610.00	16,549.50	15,025,159.50	AA	0.32
EXXON MOBIL CORPORATION 0.674% Due 03-15-17			25,000,000	100.00	25,000,000.00	99.96	24,989,325.00	36,032.26	25,025,357.26	AA+	0.53
BANK OF NOVA SCOTIA 0.939% Due 04-11-17			25,000,000	100.00	25,000,000.00	100.02	25,005,675.00	32,597.22	25,038,272.22	A+	0.53
GENERAL ELECTRIC CAPITAL CORP. 0.906% Due 05-15-17			3,000,000	100.00	3,000,000.00	100.18	3,005,511.00	1,208.13	3,006,719.13	AA+	0.06
ORACLE CORP FLOATER 0.827% Due 07-07-17			25,000,000	100.00	25,000,000.00	100.18	25,043,850.00	30,997.50	25,074,847.50	AA-	0.53
PNC BANK NA-1 0.937% Due 08-01-17	08-01-16	100.00	5,000,000	100.00	5,000,000.00	99.73	4,986,260.00	3,902.50	4,990,162.50	А	0.11
WELLS FARGO BANK NA 1.175% Due 09-07-17			15,000,000	100.00	15,000,000.00	100.19	15,029,085.00	41,600.42	15,070,685.42	AA-	0.32
HOME DEPOT INC FLOATER 1.004% Due 09-15-17			5,000,000	100.00	5,000,000.00	100.40	5,019,795.00	10,596.19	5,030,391.19	А	0.11
CHEVRON CORP 0.796% Due 11-15-17			15,000,000	100.00	15,000,000.00	99.74	14,960,580.00	4,643.92	14,965,223.92	AA-	0.32
TOYOTA MOTOR CREDIT CORPFLOATER			5,000,000	100.00	5,000,000.00	99.91	4,995,440.00	6,470.72	5,001,910.72	AA-	0.11
0.951% Due 01-12-18 US BANK NA CINCINNATI			12,000,000	100.00	12,000,000.00	99.90	11,987,856.00	10,918.25	11,998,774.25	AA-	0.25
0.936% Due 01-26-18 IBM CORP FLOAT			10,000,000	100.00	10,000,000.00	99.94	9,994,000.00	5,722.92	9,999,722.92	AA-	0.21
0.824% Due 02-06-18 APPLE INC.			15,000,000	100.00	15,000,000.00	100.13	15,019,110.00	10,343.67	15,029,453.67	AA+	0.32
0.887% Due 05-03-18 APPLE INC.			10,000,000	100.08	10,008,400.00	100.13	10,012,740.00	6,895.78	10,019,635.78	AA+	0.21
0.887% Due 05-03-18 APPLE INC.			5,000,000	100.08	5,004,200.00	100.13	5,006,370.00	3,447.89	5,009,817.89	AA+	0.11
0.887% Due 05-03-18 MERCK & CO INC.			10,000,000	100.00	10,000,000.00	100.34	10,034,160.00	3,560.92	10,037,720.92	AA	0.21
0.986% Due 05-18-18 CISCO SYSTEMS INC			10,000,000	100.00	10,000,000.00	100.17	10,017,100.00	20,187.90	10,037,287.90	AA-	0.21
0.944% Due 06-15-18 ROYAL BANK OF CANADA			10,000,000	100.00	10,000,000.00	99.80	9,980,030.00	10,146.90	9,990,176.90	AA-	0.21
1.178% Due 07-30-18 BANK OF NY MELLON CORP 1.498% Due 08-17-20			5,000,000	100.00	5,000,000.00	99.68	4,984,160.00	2,912.00	4,987,072.00	А	0.11
1.430 /0 DUE UO-17-20			328,000,000		328,012,600.00		328,148,247.00	422,964.56	328,571,211.56		6.94
CORPORATE BONDS IBM CORP. 1.950% Due 07-22-16			6,000,000	99.43	5,965,680.00	100.20	6,011,982.00	41,925.00	6,053,907.00	AA-	0.13

	Call	Call							Market Value		
Security	Date One	Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	+ Accrued Interest	S&P	Pct Assets
IBM CORP.			10,000,000	101.28	10,127,530.00	100.20	10,019,970.00	69,875.00	10,089,845.00	AA-	0.21
1.950% Due 07-22-16 BERKSHIRE HATHAWAY FIN.			5,000,000	99.95	4,997,350.00	100.06	5,003,040.00	13,986.11	5,017,026.11	AA	0.11
0.950% Due 08-15-16 PROCTER & GAMBLE CO.			5,000,000	99.99	4,999,550.00	100.10	5,004,805.00	2,812.50	5,007,617.50	AA-	0.11
0.750% Due 11-04-16 BANK OF NOVA SCOTIA 1.100% Due 12-13-16			10,000,000	99.97	9,997,100.00	100.09	10,009,300.00	51,333.33	10,060,633.33	A+	0.21
EXXON MOBIL CORPORATION 0.921% Due 03-15-17			20,000,000	100.00	20,000,000.00	100.08	20,016,540.00	38,886.67	20,055,426.67	AA+	0.42
EXXON MOBIL CORPORATION 0.921% Due 03-15-17			5,000,000	100.31	5,015,700.42	100.08	5,004,135.00	9,721.67	5,013,856.67	AA+	0.11
GENERAL ELECTRIC CAPITAL CORPORATION			5,000,000	103.73	5,186,500.00	101.24	5,061,775.00	10,861.11	5,072,636.11	AA+	0.11
2.300% Due 04-27-17 GENERAL ELECTRIC CAPITAL CORPORATION 1.250% Due 05-15-17			5,000,000	99.98	4,999,250.00	100.22	5,011,105.00	2,777.78	5,013,882.78	AA+	0.11
WALT DISNEY COMPANY/THE 0.875% Due 05-30-17			15,000,000	99.82	14,973,000.00	100.03	15,004,710.00	0.00	15,004,710.00	А	0.32
0.673 % Due 05-36-17 WELLS FARGO & COMPANY 1.150% Due 06-02-17			25,000,000	99.87	24,968,500.00	99.94	24,985,500.00	142,951.39	25,128,451.39	А	0.53
3M COMPANY 1.000% Due 06-26-17			9,595,000	100.47	9,640,576.25	100.32	9,625,656.02	41,311.81	9,666,967.83	AA-	0.20
TOYOTA MOTOR CREDIT CORPORATION 1.250% Due 10-05-17			10,000,000	99.94	9,994,200.00	100.18	10,018,400.00	19,444.44	10,037,844.44	AA-	0.21
TOYOTA MOTOR CREDIT CORPORATION 1.250% Due 10-05-17			15,000,000	100.30	15,045,000.00	100.18	15,027,600.00	29,166.67	15,056,766.67	AA-	0.32
CHEVRON CORP 1.344% Due 11-09-17			15,000,000	100.00	15,000,000.00	100.27	15,040,455.00	12,320.00	15,052,775.00	AA-	0.32
CHEVRON CORP 1.345% Due 11-15-17			10,000,000	100.00	10,000,000.00	100.24	10,024,440.00	5,977.78	10,030,417.78	AA-	0.21
TOYOTA MOTOR CREDIT CORPORATION 1.450% Due 01-12-18			5,000,000	99.86	4,993,150.00	100.36	5,017,845.00	27,993.06	5,045,838.06	AA-	0.11
IBM CORP. 1.125% Due 02-06-18			5,000,000	99.69	4,984,750.00	100.14	5,006,900.00	17,968.75	5,024,868.75	AA-	0.11
ELI LILLY & CO 1.250% Due 03-01-18			5,000,000	99.91	4,995,600.00	100.39	5,019,310.00	15,625.00	5,034,935.00	AA-	0.11
CHEVRON CORP 1.365% Due 03-02-18			15,000,000	100.00	15,000,000.00	100.16	15,023,640.00	50,618.75	15,074,258.75	AA-	0.32
EXXON MOBIL CORPORATION 1.305% Due 03-06-18			12,000,000	100.00	12,000,000.00	100.31	12,037,596.00	36,975.00	12,074,571.00	AA+	0.25
BANK OF MONTREAL 1.400% Due 04-10-18			15,000,000	99.94	14,990,400.00	100.08	15,012,165.00	29,750.00	15,041,915.00	A+	0.32
TORONTO DOMINION BANK 1.400% Due 04-30-18			12,000,000	99.93	11,991,960.00	100.01	12,001,332.00	14,000.00	12,015,332.00	AA-	0.25

Security	Call Date One	Call Price One	Quantity	Unit Cost	Total Cost	Market Price	Market Value	Accrued Interest	Market Value + Accrued Interest	S&P	Pct Assets
MICROSOFT CORP.			5,000,000	99.94	4,996,850.00	100.00	4,999,990.00	4,166.67	5,004,156.67	AAA	0.11
1.000% Due 05-01-18 APPLE INC.			15,000,000	99.63	14,944,650.00	99.87	14,980,350.00	11,666.67	14,992,016.67	AA+	0.32
1.000% Due 05-03-18 BERKSHIRE HATHAWAY FIN.			8,000,000	99.94	7,995,360.00	100.22	8,017,472.00	4,622.22	8,022,094.22	AA	0.17
1.300% Due 05-15-18 BERKSHIRE HATHAWAY FIN.			15,000,000	99.72	14,958,300.00	100.22	15,032,760.00	8,666.67	15,041,426.67	AA	0.32
1.300% Due 05-15-18 CHEVRON CORP			10,000,000	100.00	10,000,000.00	100.58	10,058,450.00	74,923.89	10,133,373.89	AA-	0.21
1.718% Due 06-24-18 CHEVRON CORP			10,000,000	100.00	10,000,000.00	100.82	10,081,800.00	7,458.33	10,089,258.33	AA-	0.21
1.790% Due 11-16-18 EXXON MOBIL CORPORATION 1.819% Due 03-15-19			15,000,000	100.00	15,000,000.00	101.20	15,180,450.00	57,601.67	15,238,051.67	AA+	0.32
3M COMPANY 1.625% Due 06-15-19			15,000,000	99.43	14,915,100.00	101.13	15,169,260.00	112,395.83	15,281,655.83	AA-	0.32
US BANK NA 2.125% Due 10-28-19			10,000,000	99.91	9,991,000.00	101.42	10,142,340.00	19,479.17	10,161,819.17	AA-	0.21
WELLS FARGO & COMPANY 2.150% Due 01-30-20			15,000,000	99.86	14,979,600.00	100.85	15,126,990.00	107,500.00	15,234,490.00	А	0.32
2.130 % Due 01-30-20 ROYAL BANK OF CANADA 2.150% Due 03-06-20			15,000,000	99.90	14,985,150.00	101.12	15,167,700.00	76,145.83	15,243,845.83	AA-	0.32
2.130 % Due 03-00-20 TORONTO-DOMINION BANK 2.125% Due 04-07-21			10,000,000	99.83	9,983,000.00	100.20	10,020,340.00	31,875.00	10,052,215.00	AA-	0.21
2.120/0 Duc 04 0/ 21			382,595,000		382,614,806.67		383,966,103.02	1,202,783.75	385,168,886.77		8.12
TOTAL PORTFOLIO			4,730,766,000	4,	,727,615,431.98		4,731,547,456.35	5,693,717.60	4,737,241,173.95		100.00

** TOTAL COST DOES NOT REFLECT AMORTIZATIONS OR ACCRETIONS BUT INCLUDES PURCHASED ACCRUED INTEREST. MARKET PRICES ARE DOWNLOADED THROUGH (IDC) INTERACTIVE DATA CORP.

San Mateo County Treasurer - Asset Allocation as of May 31, 2016



Sector:	Market Value:*
Government Agency	2,579,970,938
Corporate Securities	713,740,098
U.S. Treasuries	525,573,170
Commercial Paper	377,965,320
Repurchase Agreements	294,750,000
Certificate of Deposit	100,265,965
LAIF	65,045,681

79,930,003

4,737,241,174

54.5%

15.1%

11.1%

8.0%

6.2%

2.1%

1.4%

1.7%

100.0%

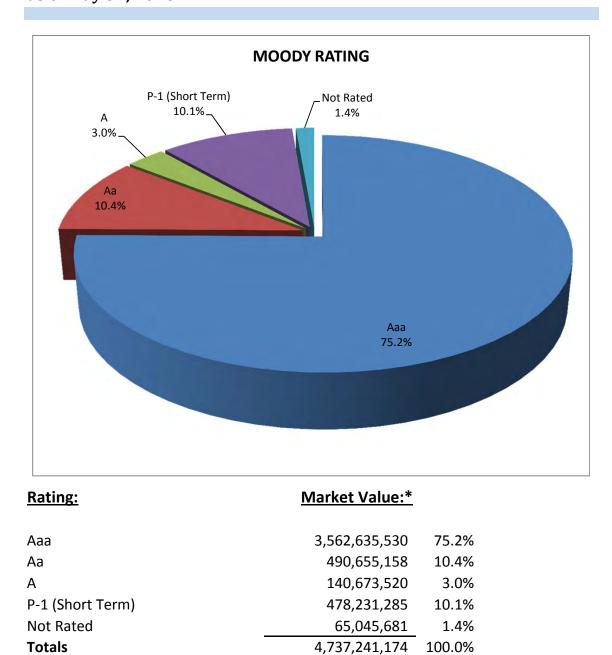
*Market Values listed include accrued interest for the reported period.

U.S. Instrumentalities

Totals

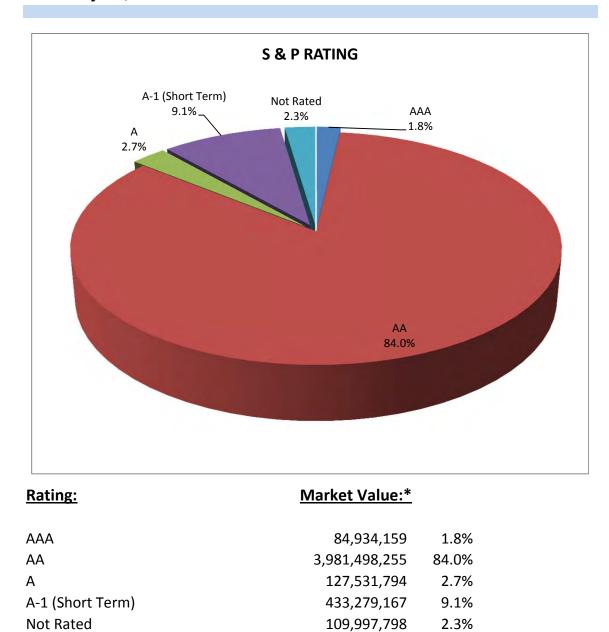
28

San Mateo County Treasurer - Credit Quality as of May 31, 2016



*Market Values listed include accrued interest for the reported period.

San Mateo County Treasurer - Credit Quality as of May 31, 2016



4,737,241,174

100.0%

*Market Values listed include accrued interest for the reported period.

Totals

DIVERSIFICATION REPORT

Portf. Par Value

4,730,766,000.00

May 31, 2016					_		
	US INSTRUMENTALITIES	CORP. BOND-fltr	CORPORATE BD	COMM. PAPER	<u>CERTF. DEPOSIT</u>	TOTAL	% to Port
Apple Inc.		30,000,000	15,000,000			45,000,000	0.95%
Bank of Montreal		7,000,000	15,000,000			22,000,000	0.47%
Bank of New York		5,000,000		50,000,000		55,000,000	1.16%
Bank of Nova Scotia		25,000,000	10,000,000			35,000,000	0.74%
Bank Tokyo-MIT UFJ NY				100,000,000		100,000,000	2.11%
Bayerische Landesk GIRO				25,000,000		25,000,000	0.53%
Berkshire Hathaway		15,000,000	28,000,000			43,000,000	0.91%
Chevron Corp.		15,000,000	60,000,000			75,000,000	1.59%
Cisco Systems Inc		10,000,000				10,000,000	0.21%
Coca Cola/KO		10,000,000				10,000,000	0.21%
Eli Lilly & Co.			5,000,000			5,000,000	0.11%
Exxon Mobil		25,000,000	52,000,000	9,000,000		86,000,000	1.82%
General Electric		10,000,000	10,000,000	20,000,000		40,000,000	0.85%
Home Depot Inc.		5,000,000				5,000,000	0.11%
Intl Bk Recon & Develop	80,000,000					80,000,000	1.69%
IBM Corp.		10,000,000	21,000,000			31,000,000	0.66%
Landesbk Baden-Wurtt NY	,			20,000,000		20,000,000	0.42%
3M Company			24,595,000			24,595,000	0.52%
Merck & Co. Inc.		10,000,000				10,000,000	0.21%
Microsoft Corp.			5,000,000			5,000,000	0.11%
MUFG Union Bank NA					25,000,000	25,000,000	0.53%
Oracle Corp.		25,000,000				25,000,000	0.53%
Procter & Gamble Co.		4,000,000	5,000,000			9,000,000	0.19%
PNC Bank		5,000,000				5,000,000	0.11%
Rabo Bank Nederland				25,000,000		25,000,000	0.53%
Royal Bank of Canada		10,000,000	15,000,000			25,000,000	0.53%
Swedbank				25,000,000		25,000,000	0.53%
Toronto Dominion Bank		75,000,000	22,000,000			97,000,000	2.05%
Toyota Motor Credit		5,000,000	30,000,000	75,000,000		110,000,000	2.33%
University of California				29,384,000		29,384,000	0.62%
US Bank of Cincinnati		12,000,000	10,000,000			22,000,000	0.47%
Walt Disney			15,000,000			15,000,000	0.32%
Wells Fargo		15,000,000	40,000,000	070 004 000	75,000,000	130,000,000	2.75%
=	80,000,000	328,000,000	382,595,000	378,384,000	100,000,000	1,268,979,000	26.82%

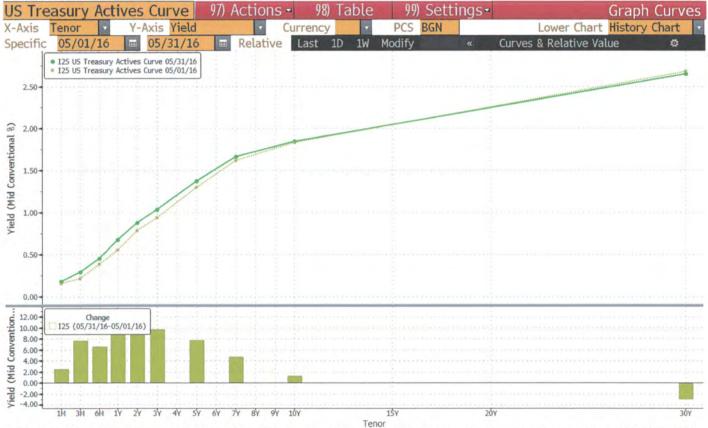
(IN 000'S)

ROLLING YEAR PROJECTED CASH FLOW

2016							2017					
JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	TOTAL
¢2.952.6	¢004 7	¢0.0	\$0.0	¢06 913 0	\$346.000 G	\$335 607 G	¢40.000 F	¢47.464.0	\$107 040 G	\$200.010.1	¢1 500 5	\$4 440 470 Q
\$3,852.6 \$13.1	\$1,719.9	\$0.0 \$7,001.5	\$1,812.9	\$96,813.0 \$963.4	\$308.4	\$335,697.2 \$2,502.9	\$3.0	\$47,164.0 \$0.0	\$127,940.6 \$0.0	\$0.0	\$1,583.5 \$0.0	\$1,112,478.8 \$14,325.1
\$0.0 \$11.197.4		\$0.0 \$48.890.2		\$115.7 \$51.978.6		\$485.6 \$321.250.6		\$0.0 \$40.126.7	\$369.7 \$84.547.2		\$47.3 \$9.044.7	\$1,583.7 \$1,048,668.3
												\$447,921.3
\$45,236.6 \$14,630.8	\$36,911.8 \$873.2	\$9,987.2	\$15,032.3	\$26,173.4	\$32,408.3	\$29,912.2	\$34,978.5 \$22,084.5	\$11,281.6	\$35,549.0 \$24,880.5	\$10,926.4	\$38,829.3 \$9,389.1	\$192,963.0
\$31,705.9	\$20,695.1	\$20,457.5	\$87,813.1	\$29,026.0	\$22,257.9	\$26,885.4	\$26,963.9	\$21,243.7	\$40,675.8	\$28,601.4	\$21,309.2	\$377,634.9
\$105,936.3	\$56,230.9	\$67,681.3	\$57,891.0	\$97,814.2	\$89,104.5	\$93,557.7	\$61,652.7	\$66,068.4	\$59,712.5	\$64,151.9	\$74,863.6	\$894,665.0
\$29,839.7	\$16,802.7	\$24,012.1	\$13,379.8	\$13,920.2	\$15,393.3	\$10,331.2	\$15,313.0	\$10,408.7	\$18,823.3	\$10,847.2	\$15,147.2	\$194,218.4
\$764.9	\$745.3	\$752.0	\$334.4	\$628.2	\$914.0	\$1,557.3	\$1,708.7	\$667.7	\$785.8	\$413.3	\$370.1	\$9,641.7
\$0.0	\$0.1	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.1
\$5,387.4	\$4,778.1	\$3,624.0	\$3,500.7	\$3,059.2	\$2,563.7	\$3,441.9	\$2,934.3	\$4,686.2	\$3,987.3	\$3,119.5	\$6,384.0	\$47,466.3
\$0.0	\$0.0	\$241.3	\$1,868.7	\$550.9	\$759.8	\$624.5	\$0.0	\$0.0	\$250.4	\$6,192.5	\$0.0	\$10,488.1
\$3,949.2	\$12,200.0	\$7,365.0	\$0.0	\$1,124.7	\$1,125.1	\$1,013.6	\$6,253.7	\$5,960.4	\$724.4	\$3,207.9	\$4,339.9	\$47,263.9
\$2,495.8	\$860.9	\$1,207.7	\$0.0	\$0.0	\$0.0	\$191.7	\$0.0	\$3,141.2	\$0.0	\$205.0	\$0.0	\$8,102.3
\$2,351.6	\$1,136.5	\$813.5	\$1,911.9	\$1,142.6	\$1,636.3	\$1,867.4	\$803.3	\$743.0	\$2,403.8	\$2,844.5	\$2,106.6	\$19,761.0
												\$0.0
<u>\$257,361.3</u>	\$174,165.6	<u>\$226,231.7</u>	<u>\$251,695.6</u>	\$355,920.4	<u>\$536,213.6</u>	<u>\$865,229.6</u>	<u>\$242,748.1</u>	<u>\$257,099.5</u>	\$400,650.3	\$676,451.5	<u>\$183,414.5</u>	\$4,427,181.8
(000.050.7)	(\$4,705,0)	* 0.0	00.0	(07 700 0)	(\$22,702,0)	(0111.505.0)	(0.40, 400, 0)	(0.1.1.57.1.0)	(00 7017)	(\$100.000.5)	(00.11.0)	(0004.040.0
												(\$381,849.6
												(\$14,166.7
												(\$1,692.6
												(\$105,910.6
												(\$200,069.1
												(\$296,226.8
												(\$45,835.3
(\$44,360.4)	(\$38,490.1)	(\$37,934.5)	(\$34,972.8)	(\$47,749.8)	(\$42,040.7)	(\$36,803.2)	(\$37,847.1)	(\$40,226.9)	(\$37,737.8)	(\$59,272.5)		(\$504,745.9
(\$74,405.1)	(\$39,292.9)	(\$39,603.0)	(\$49,270.3)	(\$59,960.8)	(\$73,029.2)	(\$61,685.4)	(\$43,764.9)	(\$62,049.1)	(\$59,080.3)	(\$66,539.4)	(\$67,259.2)	(\$695,939.6
(\$14,300.6)	(\$64,145.9)	(\$14,255.5)	(\$13,359.4)	(\$13,115.0)	(\$13,255.8)	(\$13,244.0)	(\$13,640.2)	(\$14,327.5)	(\$13,462.3)	(\$15,433.0)	(\$15,517.4)	(\$218,056.6
(\$86,208.1)	(\$63,130.3)	(\$53,570.9)	(\$51,410.5)	(\$57,112.0)	(\$51,665.7)	(\$54,715.5)	(\$42,624.1)	(\$56,433.7)	(\$61,227.4)	(\$63,668.1)	(\$61,501.3)	(\$703,267.6
(\$65,661.3)	(\$83,002.7)	(\$42,207.2)	(\$51,492.8)	(\$61,863.3)	(\$50,168.2)	(\$66,792.3)	(\$61,486.0)	(\$59,511.0)	(\$69,510.7)	(\$54,027.4)	(\$80,073.4)	(\$745,796.3
(\$12,979.0)	(\$15,498.1)	(\$14,405.4)	(\$14,978.9)	(\$14,846.6)	(\$15,435.7)	(\$17,521.3)	(\$6,543.9)	(\$14,861.4)	(\$15,444.7)	(\$14,949.1)	(\$14,345.8)	(\$171,809.9
												\$0.0
(\$25,132.6)	(\$21,245.7)	(\$20,851.2)	(\$15,632.0)	(\$15,890.8)	(\$13,595.2)	(\$23,094.6)	(\$16,821.9)	(\$13,753.9)	(\$19,279.3)	(\$15,054.9)	(\$16,487.8)	(\$216,839.9
(\$624,236.7)	(\$409,006.6)	(\$274,693.9)	(\$306,713.1)	(\$296,834.7)	(\$286,643.4)	(\$420,872.5)	(\$293,551.2)	(\$294,677.2)	(\$309,555.7)	(\$411,700.7)	(\$373,720.7)	(\$4,302,206.5
(\$366,875.4)	(\$234,841.0)	(\$48,462.2)	(\$55,017.5) (\$338,320.7)	\$59,085.7	\$249,570.2	\$444,357.1 \$753,013.0	(\$50,803.1)	(\$37,577.7)	\$91,094.6 \$2,713.8	\$264,750.8	(\$190,306.2)	\$124,975.3 \$417,406.1
\$509,500.0	\$591,289.0	\$368,022.0	\$377,367.0	\$95,550.0	\$122,000.0	\$30,000.0	\$57,000.0	\$49,337.0	\$65,000.0	\$50,000.0	\$106,000.0	\$2,421,065.0
											32	
\$60,000.0	\$122,550.0	\$41,306.0	\$60,000.0	\$7,500.0	\$85,000.0	\$0.0	\$0.0	\$15,000.0	\$0.0	\$0.0	\$0.0	\$391,356.0
	\$3,852.6 \$13.1 \$0.0 \$111,197.4 \$45,236.6 \$14,630.8 \$31,705.9 \$105,936.3 \$29,839.7 \$764.9 \$0.0 \$5,387.4 \$0.0 \$5,387.4 \$0.0 \$3,949.2 \$2,495.8 \$2,351.6 <u>\$2257,361.3</u> (\$36,658.7) \$0.0 (\$35.4) (\$23,212.6) (\$169,290.3) (\$66,350.8) (\$5,641.7) (\$44,360.4) (\$74,405.1) (\$44,360.4) (\$74,405.1) (\$44,360.4) (\$74,405.1) (\$44,360.4) (\$5,641.7) (\$44,360.4) (\$5,641.7) (\$44,360.4) (\$5,641.7) (\$44,360.4) (\$5,641.7) (\$44,360.4) (\$5,641.7) (\$44,360.4) (\$5,641.7) (\$44,360.4) (\$5,641.7) (\$44,360.4) (\$5,641.7) (\$44,360.4) (\$5,641.7) (\$44,360.4) (\$5,641.7) (\$44,360.4) (\$5,641.7) (\$44,360.4) (\$5,641.7) (\$44,360.4) (\$5,641.7) (\$44,360.4) (\$5,641.7) (\$44,360.4) (\$25,132.6) (\$25,132.6) (\$22,132.6) (\$26,875.4) \$509,500.0	JUNE JULY \$3,852.6 \$11,197.4 \$0.0 \$11,197.4 \$20,816.6 \$324.7 \$1,719.9 \$69.8 \$20,816.6 \$45,236.6 \$45,236.6 \$31,705.9 \$20,816.6 \$105,936.3 \$56,230.9 \$105,936.3 \$56,230.9 \$29,839.7 \$16,802.7 \$764.9 \$745.3 \$0.0 \$0.1 \$5,387.4 \$4,778.1 \$0.0 \$0.0 \$3,949.2 \$12,200.0 \$2,495.8 \$860.9 \$2,351.6 \$1,136.5 \$257,361.3 \$174,165.6 \$23,212.6) \$14,303.8) \$(\$36,658.7) \$(\$4,795.9) \$0.0 \$0.0 \$0.0 \$0.0 \$105,936.3 \$174,165.6 \$257,361.3 \$174,165.6 \$223,212.6) \$18,935.8) \$(\$169,290.3) \$14,684.7) \$(\$66,350.8) \$41,751.4) \$(\$56,613.3) \$38,490.1) \$(\$74,405.1) \$39,922.9) \$(\$44,360.4) \$\$38,490.1] \$(\$56,661.3) \$83,002.7] <	JUNE JULY AUGUST \$3,852.6 \$13.1 \$0.0 \$11,197.4 \$324.7 \$1,769.8 \$20,816.6 \$0.0 \$7,001.5 \$0.0 \$10,936.3 \$0.0 \$5,002 \$45,236.6 \$105,936.3 \$20,851.6 \$34,198.4 \$873.2 \$34,198.4 \$9,987.2 \$31,705.9 \$20,695.1 \$20,467.5 \$105,936.3 \$56,230.9 \$67,681.3 \$29,839.7 \$16,802.7 \$24,012.1 \$764.9 \$745.3 \$752.0 \$0.0 \$0.1 \$0.0 \$0.0 \$0.1 \$3,624.0 \$0.0 \$0.0 \$241.3 \$3,949.2 \$12,200.0 \$7,365.0 \$2,495.8 \$860.9 \$1,207.7 \$2,351.6 \$1,136.5 \$813.5 \$257.361.3 \$174.165.6 \$226,231.7 \$3,949.2 \$12,000.0 \$0.0 \$2,351.6 \$1,136.5 \$813.5 \$22,351.6 \$1,136.5 \$36,01 \$24,95.8 \$860.9 \$1,207.7 \$23,51.6 \$1,465.4 \$1,207.1 \$24,95.8 \$860.9 \$1,207.1	JUNE JULY AUGUST SEPTEMBER S3,852.6 S13,1 S13,1 S0,0 S0,0 S0,0 S0,0 S0,0 S0,0 S0,0 S0	JUNE JULY AUGUST SEPTEMBER OCTOBER \$3,852.6 \$324.7 \$0.0 \$0.0 \$50.3 \$176.1 \$15.3 \$13.1 \$1.719.9 \$20.816.6 \$48.890.2 \$20.349.6 \$51.978.6 \$45.236.6 \$36.911.8 \$20.87.2 \$39.997.2 \$51.022.3 \$22.810.3 \$14.630.8 \$357.2 \$20.47.5 \$47.621.1 \$22.9.60.6 \$22.9.60.6 \$105.936.3 \$56.230.9 \$57.681.3 \$57.901.0 \$37.41.2 \$29.839.7 \$16.802.7 \$24.012.1 \$13.379.8 \$13.920.2 \$764.9 \$745.3 \$752.0 \$33.44 \$562.81 \$50.0 \$0.1 \$0.0 \$0.0 \$0.0 \$53.87.4 \$4.778.1 \$3.624.0 \$3.000.7 \$3.092.2 \$50.0 \$0.0 \$2.0 \$5.0 \$1.147.1 \$2.455.8 \$860.9 \$1.207.7 \$0.0 \$0.0 \$2.351.6 \$1.741.65.6 \$226.231.7 \$251.695.6 \$255.920.4 \$3.949.2	JNE JU.Y AUGUST SPITEMER OCTOBER NUMMER S3.852.5 S1970 S324.7 S1970 S30.0 S1970 S3	JUE JUX AUGUST SEPTEMBER OCTOBER NUMMER DECIMENT S13.157.5 S0.0 S0.9 S0.9 S0.9 S0.9 S0.9 S0.9 S0.9	JDE JUX AUGUST SPTEMEE OCTOBER POURMER DECRMER JAMAY S1215 S1247 S000 S0000 S000 S000 <td>JUN JULY JULY JULY JULY DITABLE DOTABLE <thdotable< th=""> DOTABLE DOTABLE</thdotable<></td> <td>NMELIXLIXSUTTINGSDOTORIN<</td> <td>NM DATE D</td> <td>MM MA MAM MAM</td>	JUN JULY JULY JULY JULY DITABLE DOTABLE DOTABLE <thdotable< th=""> DOTABLE DOTABLE</thdotable<>	NMELIXLIXSUTTINGSDOTORIN<	NM DATE D	MM MA MAM MAM

MONTHLY YIELD CURVE

May 2016 Page 1 of 2



Australia 61 2 9777 8600 Brazil 5511 2395 9000 Europe 44 20 7330 7500 Germany 49 69 9204 1210 Hong Kong 852 2977 6000 Japan 81 3 3201 8900 Singapore 65 6212 1000 U.S. 1 212 318 2000 Copyright 2016 Bloomberg Finance L.P. SN 852982 EDT GMT-4:00 G946-3644-1 01-Jun-2016 14:17:31

MONTHLY YIELD CURVE

May 2016 Page 2 of 2

6) Ex	(port I2	5	IZ	5	Zoom	+ I25	100%
	US Treasury A	ctives Curve	US Treasury /	Actives Curve		(Change)
	05/31		04/2			05/31/16-04,	/29/16
Ten	or Description	Mid Price	Yield Description	Mid Price	Yield	Price	Yie
	1M B 0 06/23/16 Govt	0.178	0.180 B 0 05/26/16 Govt	0.153	0.155	0.025	2
	3M B 0 08/25/16 Govt	0.283	0.287 B 0 07/28/16 Govt	0.208	0.211	0.075	7
	6M B 0 11/25/16 Govt	0.443	0.450 B 0 10/27/16 Govt	0.378	0.383	0.065	6
	1Y B 0 05/25/17 Govt	0.663	0.675 B 0 04/27/17 Govt	0.543	0.552	0.120	12
	2Y T 0 % 05/31/18 Govt	99-31 ³ 4	0.879 T 0 ³ ₄ 04/30/18 Govt	99-2978	0.784	0-01%	9
	3Y T 0 % 05/15/19 Govt	99-17 ³ 8	1.032 T 0 % 04/15/19 Govt	99-26 ³ 8	0.935	-0-09	9
	5Y T 1 ³ / ₈ 05/31/21 Govt	100-00 ³ 8	1.373 T 1 ³ ₈ 04/30/21 Govt	100-12 ³ 8	1.295	-0-12	7
	7Y T 1 ⁵ ₈ 05/31/23 Govt	99-23 ³ 4	1.664 T 1 58 04/30/23 Govt	100-01 ³ 4	1.617	-0-10	4
	0Y T 1 5 05/15/26 Govt	97-31 ³ 4	1.847 T 1 58 02/15/26 Govt	98-04 ¹ 4	1.834	-0-04+	1
3	0Y T 2 ¹ 2 05/15/46 Govt	96-30 ¹ 4	2.648 T 2 ¹ / ₂ 02/15/46 Govt	96-11 ¹ 4	2.678	0-19	-3