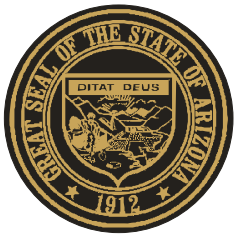
OFFICE OF THE

ARIZONA STATE TREASURER



JEFF DEWIT
TREASURER

FEBRUARY 2016

Presented To:

Arizona State Board of Investment

March 29, 2016

STATE BOARD OF INVESTMENT

A G E N D A

March 29, 2016

1. Call to Order
2. Chairman Remarks
3. Approval of February 25, 2016 Minutes
4. Review of Treasurer's Monthly Reports
    A. Earnings Distribution; Investment Pools
    B. Operating Monies Invested Balances
    C. State Agency Pools Investments and Performance Reports
    D. LGIP Pools Investments and Performance Reports
    E. Earnings Distributed Endowment Funds
    F. Endowment Investments and Performance Reports
5. Proposed Changes to the Investment Policy
    A. Review of Proposed Changes
    B. Public Comment on Proposed Changes
    C. Discussion and Action on Proposed Changes
6. Review and Approval of Proposed/Pending Securities Dealers
7. General Business
    A. Approval by the Board of the Public Notice to Banks Qualified to be a Servicing Bank of the Time and Place of Servicing Proposals will be Received Pursuant to ARS 35-315.
8. Call to the Public
9. Notice of Next Meeting
10. Adjournment

REPORT OF THE STATE TREASURER

FOR

March 29, 2016

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Minutes of
BOARD OF INVESTMENT MEETING

The regular meeting of the State Board of Investment was held on February 25, 2016 in the Office of the State Treasurer, 1700 West Washington, State Capitol, West Wing, Treasurer's Conference Room, Phoenix, Arizona. Treasurer DeWit called the meeting to order at approximately 10:00 a.m.

Members Present:

Jeff DeWit, Chair, State Treasurer
Harry A. Papp, CFA and Managing Partner, L. Roy Papp & Associate
Michael Smarik, Designee, Arizona Department of Administration
Robert Charlton, Interim Superintendent, Department of Financial Institutions

Others Present:

Mark Swenson, Deputy Treasurer of Policy & Research, Arizona State Treasurer's Office
Sean Dollman, Deputy Treasurer of Administration, Arizona State Treasurer's Office
Patty Humbert, Chief Investment Officer, Arizona State Treasurer's Office
Tim White, Senior Portfolio Manager, Arizona State Treasurer's Office
Dennis Stevenson, Portfolio Manager, Arizona State Treasurer's Office
Jake Richardson, Investment Analyst, Arizona State Treasurer's Office
Ken Price, Human Resource Manager, Arizona State Treasurer's Office
Ron Hansen, Reporter, Arizona Republic

Pursuant to A.R.S. 35-311, the following reports for January, 2016 were submitted for the Board's approval:

Review of Treasurer's Monthly Reports:

Earnings Distribution; Investment Pools

Operating Monies Invested Balances

State Agency Pools Investments and Performance Reports

LGIP Pools Investments and Performance Reports

Earnings Distributed Endowment Funds

Endowment Investments and Performance Reports

1. **Call to Order:**
   Treasurer DeWit called the February 25, 2016 BOI meeting to order at approximately 10:00 a.m.

2. **Treasurers Comments:**
   Treasurer DeWit welcomed the board members and guests and thanked all present for attending the February 25, 2016 meeting.

3. **Approval of Minutes:**
   Mr. Papp made a motion to approve the January 26, 2016 minutes. Mr. Charlton seconded the motion. Motion carried.

4. Review of Treasurer's Monthly Report

Earnings Distribution – Investment Pools

Ms. Humbert updated the Board members that the IRMC (Investment Risk Management Committee) is reviewing benchmarks and may be making some changes to the current benchmarks. She said that she would keep them updated to the progress made.

Ms. Humbert reported the earnings distributed month-to-date, year-to-date, prior year-to-date, and investment management fees deposited in the General Fund for the month of January, 2016.

Operating Monies Average Invested Balance

Ms. Humbert reported the Operating Monies average invested balance for the month of January, 2016.

Review of Treasurer's Monthly Report – Agency Pools:

Ms. Humbert presented the monthly report for the Agency Pools portion of the Arizona State Treasurer's Office to the Board of Investment as follows:

State Agency Pools Portfolio Yield Analysis

Ms. Humbert reported the net yields for the State Agency Pools for the month of January, 2016.

Manager Allocation of Invested Monies for the State Agency Pools

Ms. Humbert reported the total market value of all of the State Agency Pools broken up to show the percent allocated to each individual State Agency Pool as of January 31, 2016.

Investments Outstanding in State Agency Pools

Ms. Humbert reported the total net assets, asset allocation, the weighted average life, the weighted average duration and the weighted average rating for the State Agency Investment Pools as of January 31, 2016.

Review of Treasurer's Monthly Report – LGIP Investment Pools:

Mr. Stevenson presented the monthly report for the LGIP Investment Pools portion of the Arizona State Treasurer's Office to the Board of Investment as follows:

LGIP (Pool 5) & LGIP GOV (Pool 7) Portfolio Yield Analysis

Mr. Stevenson reported the net yield for the LGIP and LGIP-Gov Pools and the comparison to the benchmark for the month of January, 2016.

Pool 500 & Pool 700 Portfolio Yield Analysis

Mr. Stevenson reported the net yield for the LGIP Medium Term Pools and the comparison to the benchmark for the month of January, 2016.

Manager Allocation of Invested Monies for the LGIP Pools

Mr. Stevenson reported the total market value invested in all of the LGIP Pools as a percentage of the total that was allocated to each of the LGIP, LGIP-Gov, and LGIP Medium Term Pools as of January 31, 2016.

LGIP Pools Investments and Performance Reports

Mr. Stevenson reported the total net assets, asset allocation, the weighted average life, the weighted average duration, and the weighted average rating on the LGIP, LGIP-Gov, and LGIP Medium Term pools for the month of January, 2016.

Review of Treasurer's Monthly Report – Endowments:

Mr. White presented the endowment portion of the monthly report of the Arizona State Treasurer's Office to the Board of Investment as follows:

Earnings Distributed Endowment Funds

Mr. White reported the earnings distributed for the Endowment Funds for the month of January, 2016.

Net Realized Capital Gains/Losses – Endowment Funds

Mr. White reported the net realized capital gains for the Endowment Fixed Income, S&P 500, S&P 400 and S&P 600 pools for the month of January, 2016 and fiscal year to date.

Endowment Funds Fixed-Income Pool Purchases & Sales

Mr. White reported the purchases and sales of the Endowment Fixed Income Pool for the month of January, 2016.

Equity Funds Purchases & Sales

Mr. White reported the purchases and sales (summary) of the Endowment Equity Pools for the month of January, 2016.

Investments Outstanding in Endowment Funds

Mr. White reported the par, book, market value, and unrealized gains/loss of the Endowment Funds as of January 31, 2016.

Performance of Investments in Endowment Funds

Mr. White reported the performance of the Endowment Funds for the current month, the year to date, trailing one year, trailing three years, trailing five years, and since inception for the Endowment Funds as of January 31, 2016.

Manager Allocation of Invested Monies for the Endowment Pools

Mr. White reported the percentage of the total market value of all of the Endowment investments allocated to each of the Endowment Pools, as of January 31, 2016.

Equity Holdings Investments Outstanding S&P 500

Mr. White reported the investments outstanding by portfolio characteristics and industry sector for the S&P 500 Pool as of January 31, 2016.

Equity Holdings Investments Outstanding S&P 400

Mr. White reported the investments outstanding by portfolio characteristics and industry sector for the S&P 400 Pool as of January 31, 2016.

Equity Holdings Investments Outstanding S&P 600

Mr. White reported the investments outstanding by portfolio characteristics and industry sector for the S&P 600 Pool as of January 31, 2016.

Fixed Income Investments and Performance Reports

Mr. White reported the total net assets, asset allocation, the weighted average life, the weighted average duration and the weighted average rating for the Fixed Income Pool for the month of January, 2016.

Mr. White reported on the new Freeport McMoRan bond holding rating in the BA-1 category. Discussion ensued.

Endowment Investments and Performance Growth by Account Reports

Mr. White reported the performance and growth for each of the Endowment Funds from the inception date of each fund through the end of January 31, 2016.

Approval of Treasurer's Report

Mr. Smarik made a motion to approve the Treasurer's Report. Mr. Charlton seconded the motion. Motion carried.

5. Proposed Changes to Investment Policy:
No proposed changes.

6. Review and approval of Proposed/Pending Securities Dealers:
There were no Securities Dealers to be approved.

7. General Business:
There was no General Business.

8. Call to the Public:
There was no Public comment.

Mr. Papp provided the members of the board with a brief economic update.

Treasurer DeWit thanked and congratulated the Investment Team on their great work.

9. Notice of Next Meeting:
Treasurer DeWit advised the Board that the next regular meeting of the Board of Investment will be Tuesday, March 29, 2016 at 1:30 p.m. at 1700 West Washington, State Capitol, West Wing, Treasurer's Conference Room, Phoenix, Arizona.

10. Adjournment:
Mr. Papp made a motion to adjourn the BOI meeting. Mr. Smarik seconded the motion. Upon unanimous approval the BOI Meeting was adjourned at 10:53 a.m.

Respectfully Submitted by:

_____
Christine Thurston
Executive Consultant II

Approved by:

_____ _____
Jeff DeWit, Chair Date

EARNINGS DISTRIBUTION - INVESTMENT POOLS
FEBRUARY 2016

Recipient	Earnings Distributed FEBRUARY 2016	Earnings Distributed Fiscal YTD 15/16	Earnings Distributed Fiscal YTD 14/15	Fiscal YTD Investment Management Fees Received
General Fund	$1,719,261	$8,692,248	$7,688,291	
2 State Agencies - Full Faith & Credit	428,516	2,862,214	3,424,727	$354,908
3 State Agencies - Diversified *(Combined)*	435,478	4,833,663	4,651,308	532,496
4 State Agencies - Gov	437,723	3,092,695	3,667,581	358,531
5 LGIP	280,278	1,497,249	814,012	402,251
7 LGIP Gov	241,440	1,067,058	399,071	353,374
10 Restricted Operating	329,607	2,378,857	2,167,724	485,763
12 CAWCD Medium-Term	380,889	2,631,533	3,392,995	114,767
16 ECDH Medium-Term	455,837	3,320,572	3,802,117	139,672
Subtotal	**$4,709,029**	**$30,376,090**	**$30,007,826**	**$2,741,762**
NAV POOL				
500 LGIP - Med Term	260,035	1,957,083	1,782,623	88,988
700 LGIP - FF&C Med Term	136,832	947,701	941,705	53,759
Total	**$5,105,896**	**$33,280,873**	**$32,732,154**	**$2,884,508**
FEBRUARY 2015 TOTALS	**$3,955,162**			**$2,815,079**

*Note: Pool 15 AHCCCS Operating Earnings are reported in General Fund

**Note: Pool 15 AHCCCS Operating Management Fees are reported in Pool 3 State Agencies Diversified (Combined)

OPERATING MONIES
AVERAGE INVESTED BALANCE
Through February 29, 2016
(in millions of dollars)

Month	Fiscal Year 2013/2014	Fiscal Year 2014/2015	Fiscal Year 2015/2016
JULY	1,942	1,876	1,795
AUGUST	1,709	1,369	1,554
SEPTEMBER	1,974	1,638	1,874
OCTOBER	1,824	1,521	1,701
NOVEMBER	1,853	1,535	1,686
DECEMBER	1,895	1,478	1,734
JANUARY	2,234	1,754	2,140
FEBRUARY	2,427	1,959	2,295
MARCH	2,107	1,686	
APRIL	2,100	1,879	
MAY	2,312	2,163	
JUNE	2,462	2,307	
Y-T-D Average	**$2,070**	**$1,764**	**$1,847**

Budget Stabilization Average Fund Balance - February 2016 **$460**
Total Average Cash Available - February 2016 **$2,754**

STATE AGENCY POOLS
PORTFOLIO EARNINGS ANALYSIS
FEBRUARY 2016

FUND	DESCRIPTION	Current Month 02/29/16	Prior Month 01/31/16	Prior Year 02/28/15	Net Asset Value Per Share
2	STATE AGENCIES - FULL FAITH & CREDIT	582,981	544,516	478,306	0.9985
3	STATE AGENCIES - DIVERSIFIED				
	INTERNAL MANAGERS	1,000,948	911,390	734,499	0.9984
	EXTERNAL MANAGERS	84,339	90,167	64,296	1.0001
	FUND 3 TOTAL	1,085,287	1,001,557	798,794	0.9986
4	STATE AGENCIES - GOV	722,698	630,543	503,813	0.9990
10	RESTRICTED OPERATING				
	INTERNAL MANAGERS	797,982	797,858	739,192	0.9997
	EXTERNAL MANAGERS	139,221	114,395	77,363	1.0017
	FUND 10 TOTAL	937,203	912,253	816,556	1.0002
12	CAWCD MEDIUM-TERM	380,889	366,914	379,795	1.0045
15	AHCCCS OPERATING	12,110	11,275	N/A	N/A
16	ECDH MEDIUM-TERM	455,837	454,102	463,814	1.0023
	TOTAL STATE AGENCIES	4,177,005	3,921,159	3,441,079	

STATE AGENCY POOLS
PORTFOLIO YIELD ANALYSIS
FEBRUARY 2016

FUND	DESCRIPTION	Current Month 02/29/16	Prior Month 01/31/16	Prior Year 02/28/15
2	STATE AGENCIES - FULL FAITH & CREDIT	0.73%	0.63%	0.63%
	75% MERRILL 0-1 US TREAS INDEX / 25% MERRILL US GNMA MORTGAGE BACKED INDEX	0.99%	1.01%	0.72%
3	STATE AGENCIES - DIVERSIFIED			
	INTERNAL MANAGERS	0.87%	0.76%	0.67%
	EXTERNAL MANAGERS	1.04%	1.04%	0.82%
	COMBINED	0.88%	0.77%	0.68%
	50% 3 MONTH LIBOR INDEX / 50% MERRILL 1-3 US BROAD MARKET INDEX	0.93%	0.93%	0.58%
4	STATE AGENCIES - GOV	0.69%	0.65%	0.68%
	50% MERRILL 6 MTH US T-BILL INDEX / 50% MERRILL 1-3 UNSUB. US TREAS / AGY INDEX	0.64%	0.62%	0.35%
10	RESTRICTED OPERATING			
	INTERNAL MANAGERS	1.00%	0.94%	0.89%
	EXTERNAL MANAGERS	0.58%	0.45%	0.33%
	COMBINED	0.90%	0.82%	0.77%
	50% 3 MONTH LIBOR INDEX / 50% MERRILL 1-3 US BROAD MARKET INDEX	0.93%	0.93%	0.58%
12	CAWCD MEDIUM-TERM	1.51%	1.39%	1.62%
	MERRILL 1-5 US D M INDEX	1.56%	1.55%	1.38%
15	AHCCCS OPERATING	0.44%	0.41%	N/A
16	ECDH MEDIUM-TERM	1.66%	1.55%	1.77%
	MERRILL 1-5 US D M INDEX	1.56%	1.55%	1.38%

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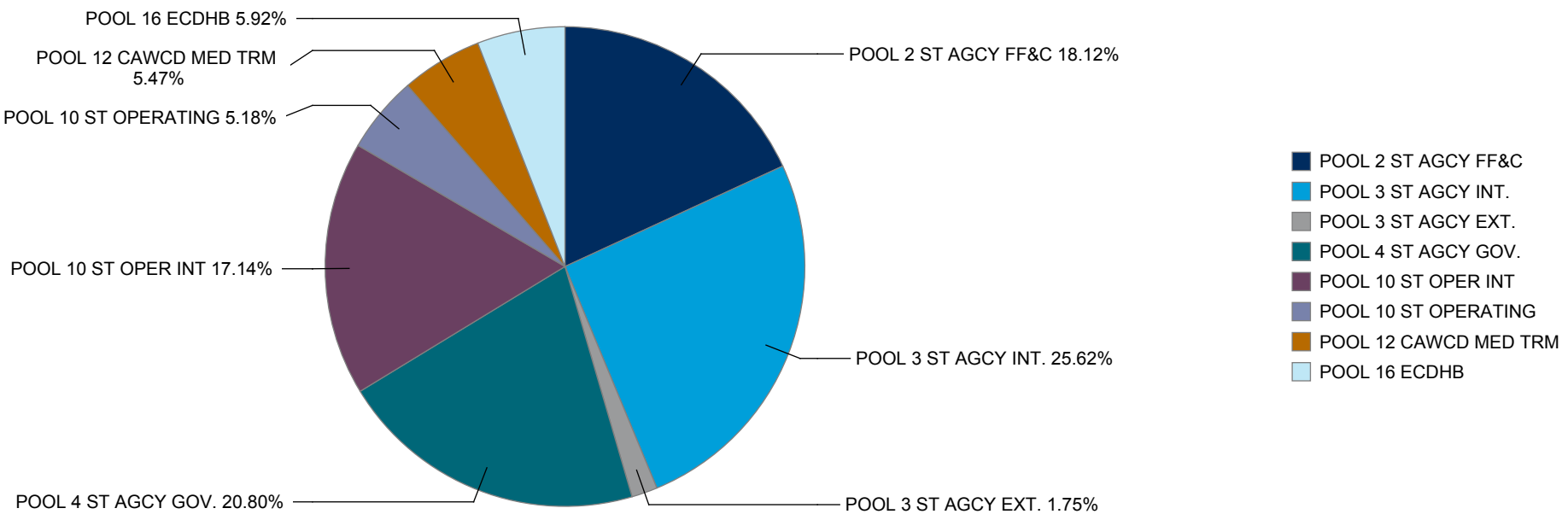
February 29, 2016

STATE AGENCY

Manager Allocation



	Market Value	% of Portfolio
POOL 2 ST AGCY FF&C	1,061,289,455	18.1
POOL 3 ST AGCY INT.	1,500,832,904	25.6
POOL 3 ST AGCY EXT.	102,613,876	1.8
POOL 4 ST AGCY GOV.	1,218,086,926	20.8
POOL 10 ST OPER INT	1,003,815,678	17.1
POOL 10 ST OPERATING	303,453,486	5.2
POOL 12 CAWCD MED TRM	320,605,833	5.5
POOL 16 ECDHB	346,823,033	5.9
TOTAL STATE AGENCY	5,857,521,190	100.0

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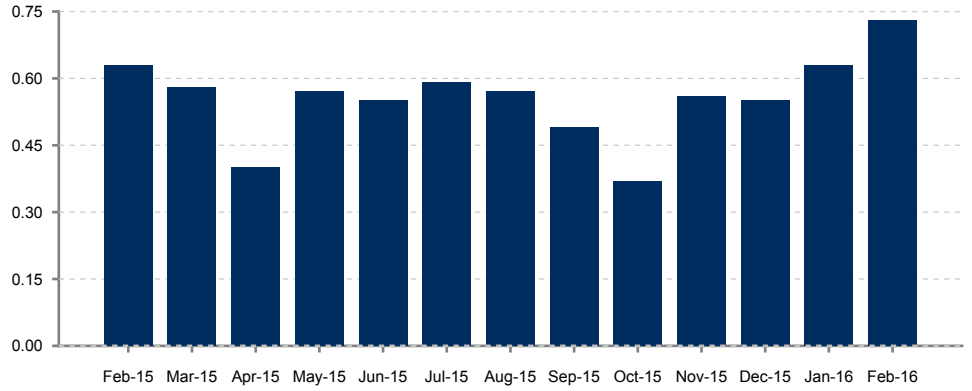
February 29, 2016

POOL 2 ST AGCY FF&C

STATE STREET.

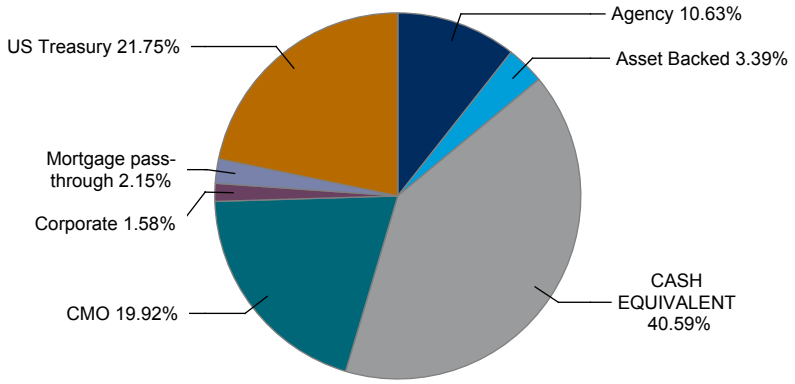
Net Yield



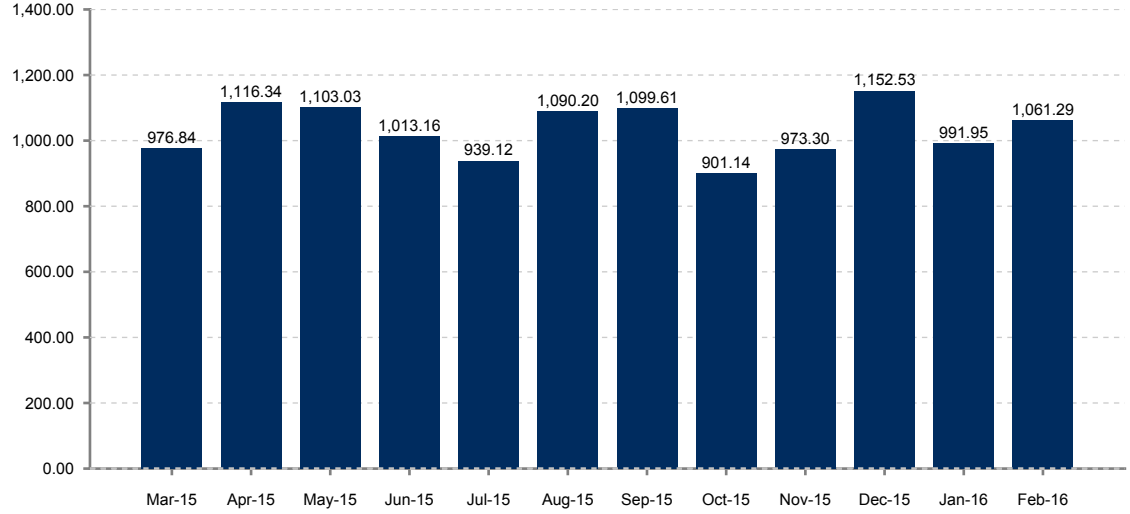
	Current Mth	Prior Mth	1 Year Ago
POOL 2 ST AGCY FF&C	0.73	0.63	0.63

Asset Allocation

	Ending Market Value
POOL 2 ST AGCY FF&C	1,061,289,455



Net Asset Values over Time ($MM)



Top 10 Holdings

Security Name	Ending Market Value	% of Portfolio
POOL 2 ST AGCY FF&C		
SOUTH STREET REPO	296,596,394	27.95
WI TREASURY SEC	49,999,650	4.71
US TREASURY FRN	39,997,604	3.77
TREASURY BILL	29,914,020	2.82
GOVERNMENT NATIONAL MORTGAGE A	26,811,528	2.53
US TREASURY N/B	20,294,869	1.91
US TREASURY N/B	20,251,042	1.91
US TREASURY N/B	20,232,746	1.91
US TREASURY N/B	20,188,706	1.90
US TREASURY FRN	20,010,749	1.89

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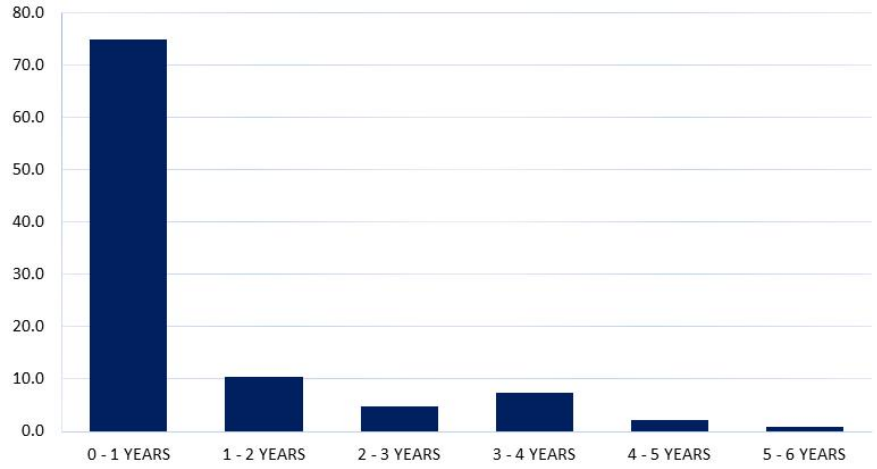
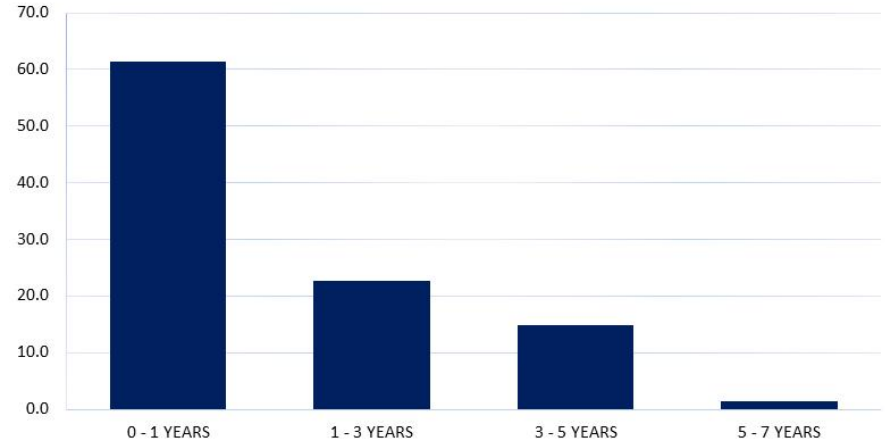
POOL 2 ST AGCY FF&C

STATE STREET.

Duration Distribution



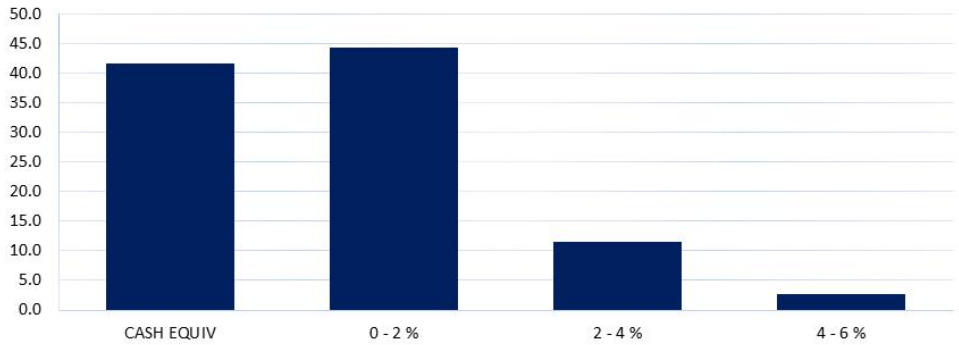
Expected Maturity Distribution



Portfolio Level Characteristics

	POOL 2 ST AGCY FF&C
Weighted Average Life	1.21
Coupon	1.26
Effective Duration	0.77
Quality Rating (Moody's)	AAA

Coupon Distribution



Rating Distribution

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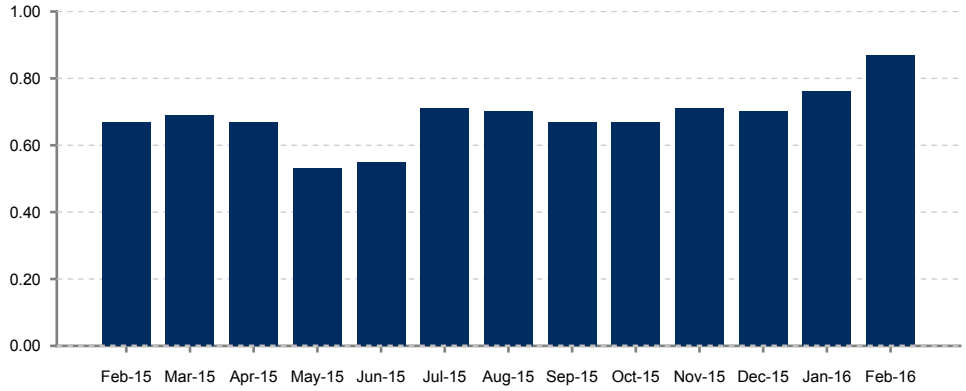
POOL 3 ST AGCY INT.

STATE STREET.

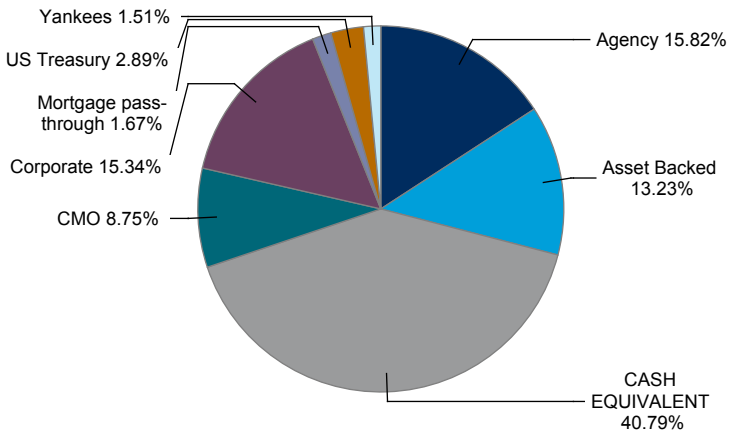
Net Yield



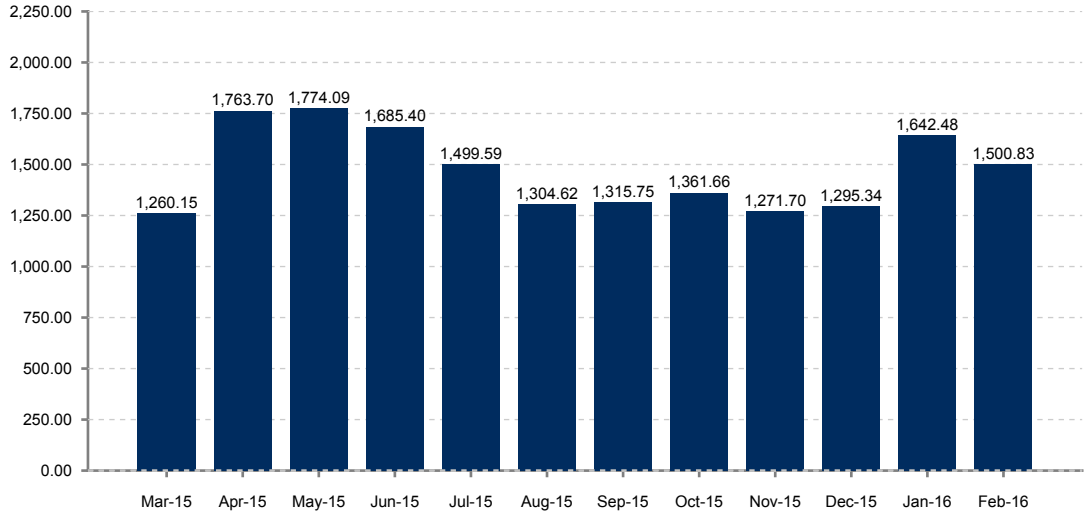
	Current Mth	Prior Mth	1 Year Ago
POOL 3 ST AGCY INT.	0.87	0.76	0.67

Asset Allocation

	Ending Market Value
POOL 3 ST AGCY INT.	1,500,832,904



Net Asset Values over Time ($MM)



Top 10 Holdings

Security Name	Ending Market Value	% of Portfolio
POOL 3 ST AGCY INT.		
SOUTH STREET REPO	55,735,845	3.71
SOUTH STREET REPO	50,000,667	3.33
CREDIT AGRICOLE	30,050,703	2.00
SVENSKA HANDLSBNKN A	30,032,540	2.00
KELLS FDG LLC	29,956,283	2.00
LIBERTY FUNDING LLC	29,955,233	2.00
FREDDIE MAC	29,947,475	2.00
CANADIAN IMPERIAL BK	29,931,465	1.99
CROWN POINT CAP CO.	29,928,067	1.99
ANGLESEA FDG PLC & ANG	29,923,350	1.99

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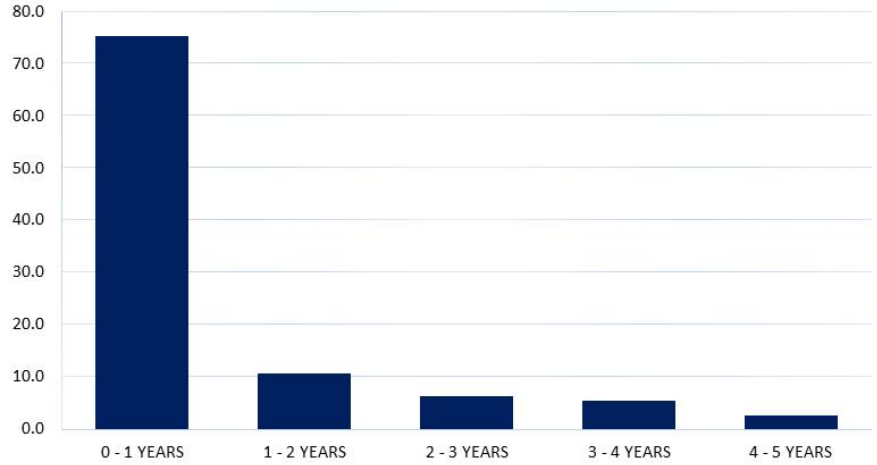
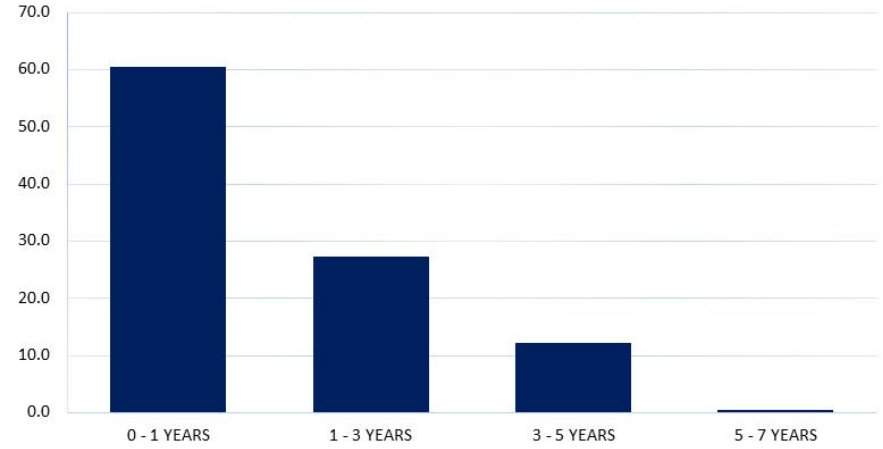
POOL 3 ST AGCY INT

STATE STREET.

Duration Distribution



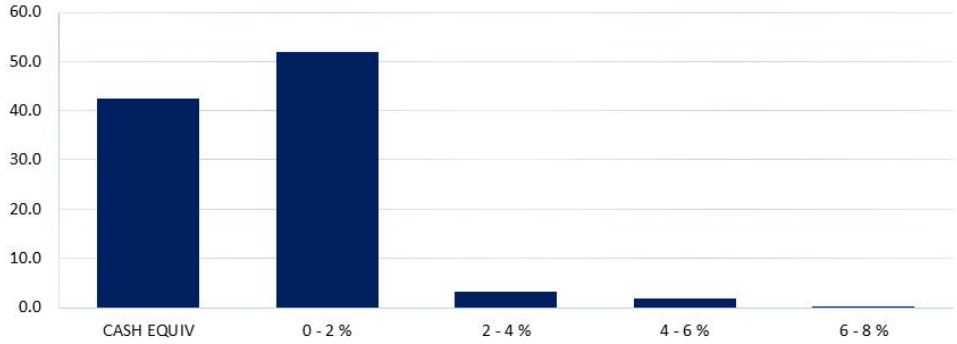
Expected Maturity Distribution



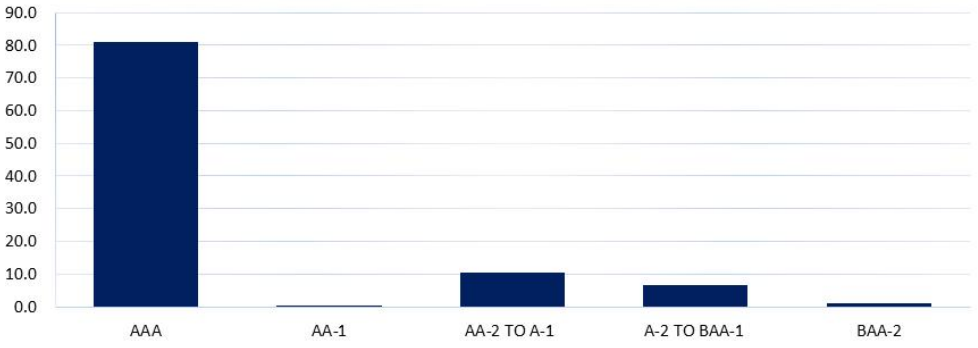
Portfolio Level Characteristics

	POOL 3 ST AGCY INT.
Weighted Average Life	1.26
Coupon	0.97
Effective Duration	0.86
Quality Rating (Moody's)	AA-1

Coupon Distribution



Rating Distribution

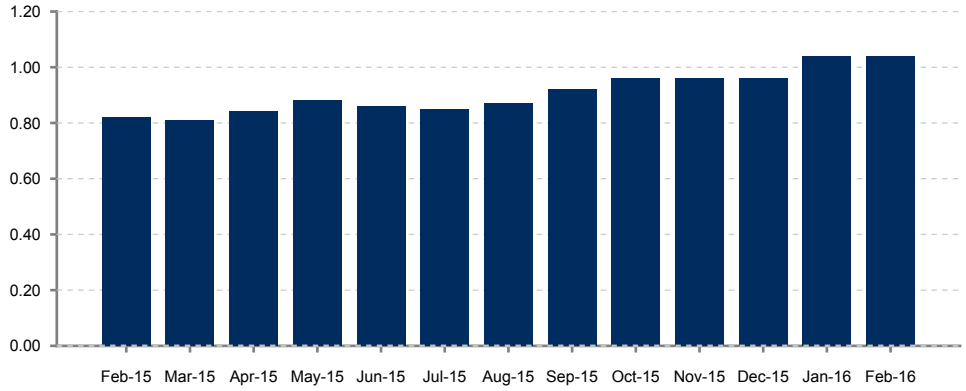


OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

POOL 3 ST AGCY EXT.

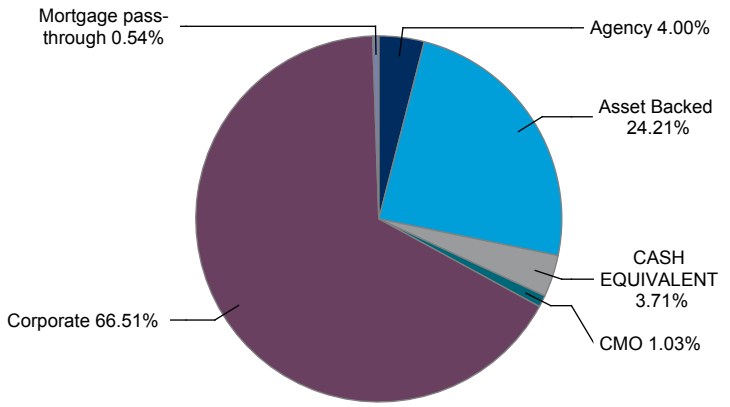
Net Yield



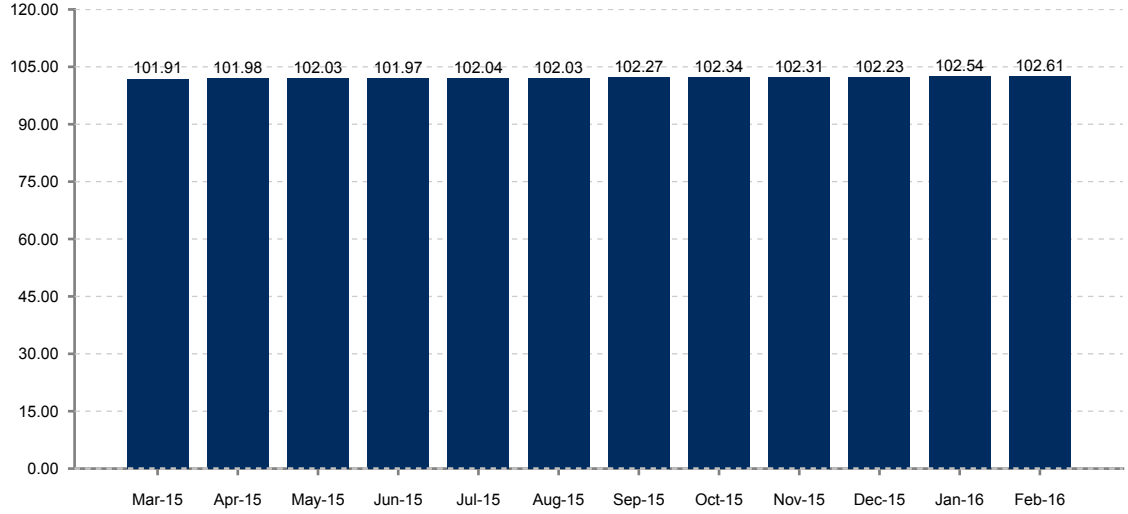
	Current Mth	Prior Mth	1 Year Ago
POOL 3 ST AGCY EXT.	1.04	1.04	0.82

Asset Allocation

	Ending Market Value
POOL 3 ST AGCY EXT.	102,613,876



Net Asset Values over Time ($MM)



Top 10 Holdings

Security Name	Ending Market Value	% of Portfolio
POOL 3 ST AGCY EXT.		
FED HOME LN DISCOUNT NT	1,899,985	1.85
ROYAL BK OF CANADA	1,804,130	1.76
MUFG UNION BANK NA	1,619,815	1.58
COSTCO WHOLESALE CORP	1,608,473	1.57
3M COMPANY	1,544,469	1.51
PEPSICO INC	1,506,894	1.47
FANNIE MAE	1,502,148	1.46
FEDERAL FARM CREDIT BANK	1,499,324	1.46
MERCEDES BENZ AUTO RECEIVABLES	1,485,146	1.45
APPLE INC	1,400,899	1.37

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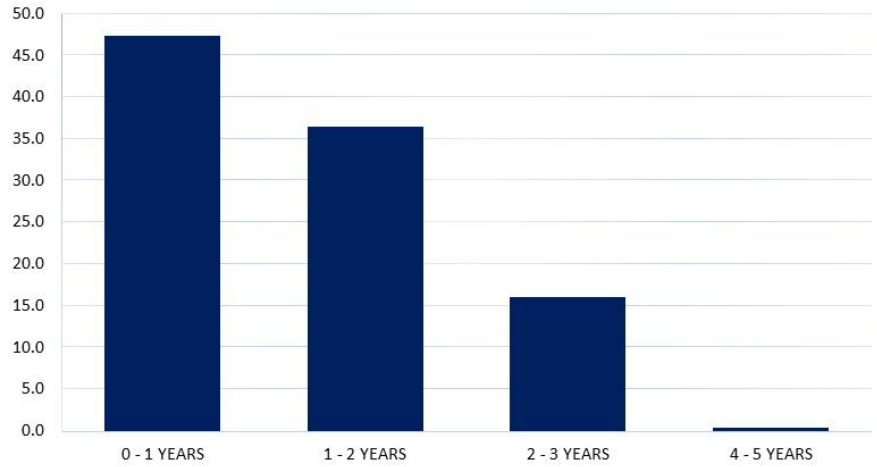
POOL 3 ST AGCY EXT

STATE STREET.

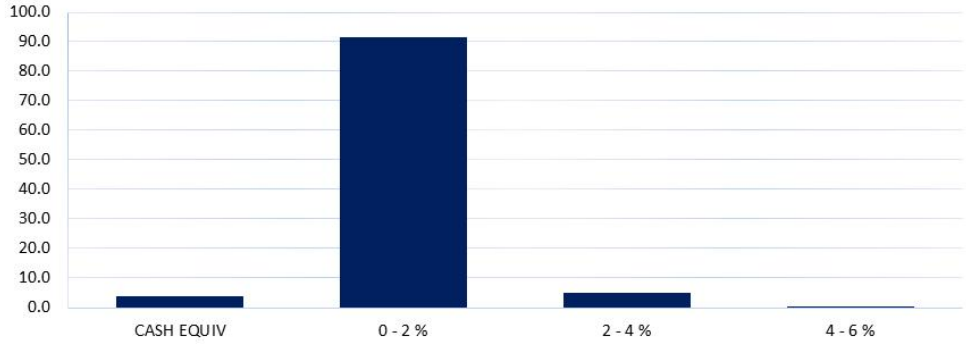
Duration Distribution



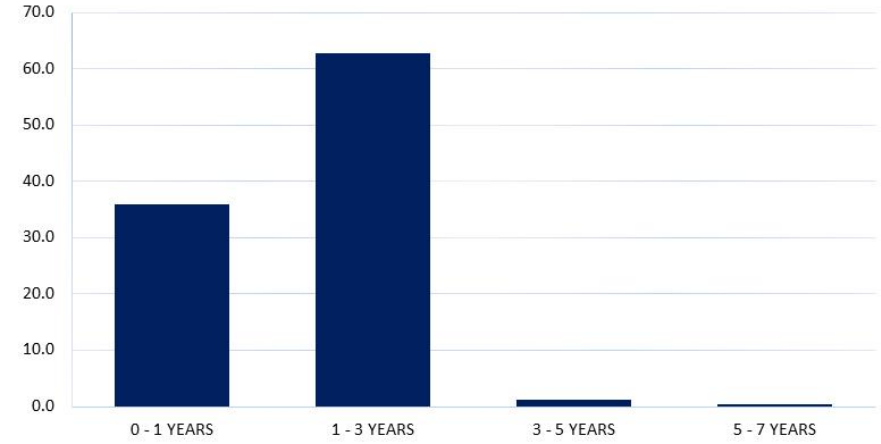
Portfolio Level Characteristics

	POOL 3 ST AGCY EXT.
Weighted Average Life	1.42
Coupon	1.22
Effective Duration	1.12
Quality Rating (Moody's)	AA-3

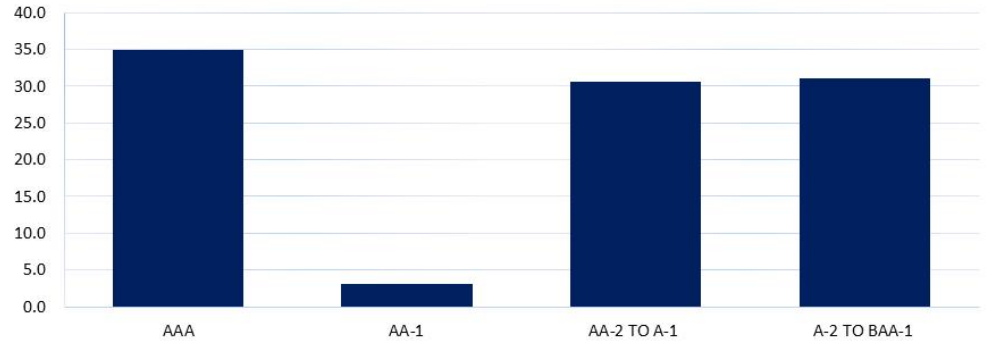
Coupon Distribution



Expected Maturity Distribution



Rating Distribution



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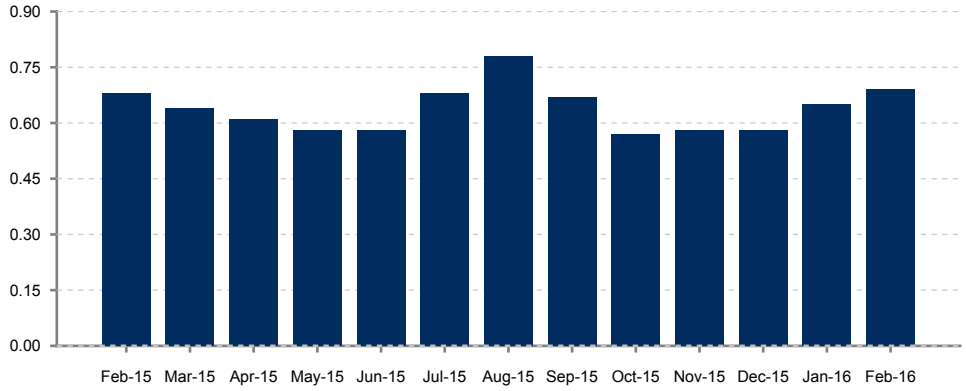
POOL 4 ST AGCY GOV.

STATE STREET.

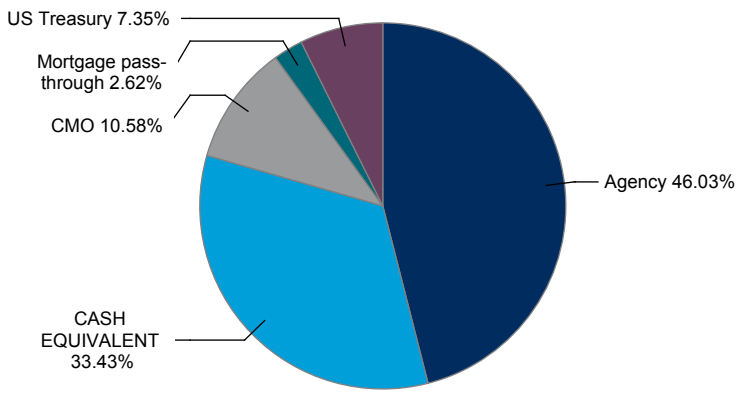
Net Yield



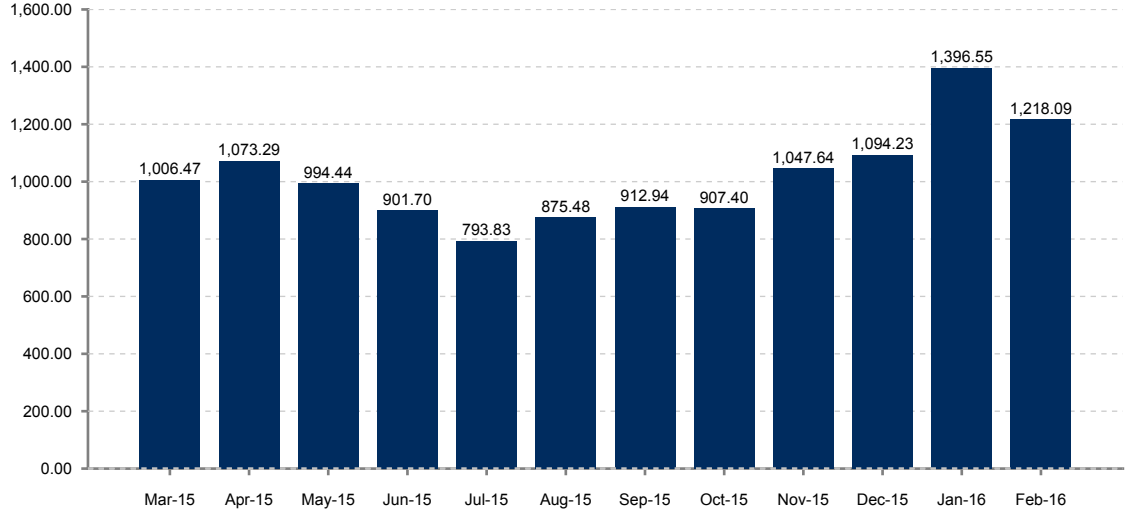
	Current Mth	Prior Mth	1 Year Ago
POOL 4 ST AGCY GOV.	0.69	0.65	0.68

Asset Allocation

	Ending Market Value
POOL 4 ST AGCY GOV.	1,218,086,926



Net Asset Values over Time ($MM)



Top 10 Holdings

Security Name	Ending Market Value	% of Portfolio
POOL 4 ST AGCY GOV.		
SUN TRUST ROBINSON REPO	150,045,653	12.32
FED HOME LN DISCOUNT NT	49,929,300	4.10
SOUTH STREET REPO	42,601,952	3.50
FED HOME LN DISCOUNT NT	24,962,275	2.05
FANNIEMAE ACES	23,682,903	1.94
US TREASURY N/B	20,188,706	1.66
FREDDIE MAC	20,092,924	1.65
FEDERAL FARM CREDIT BANK	20,030,931	1.64
FEDERAL FARM CREDIT BANK	20,006,622	1.64
WI TREASURY SEC	19,999,120	1.64

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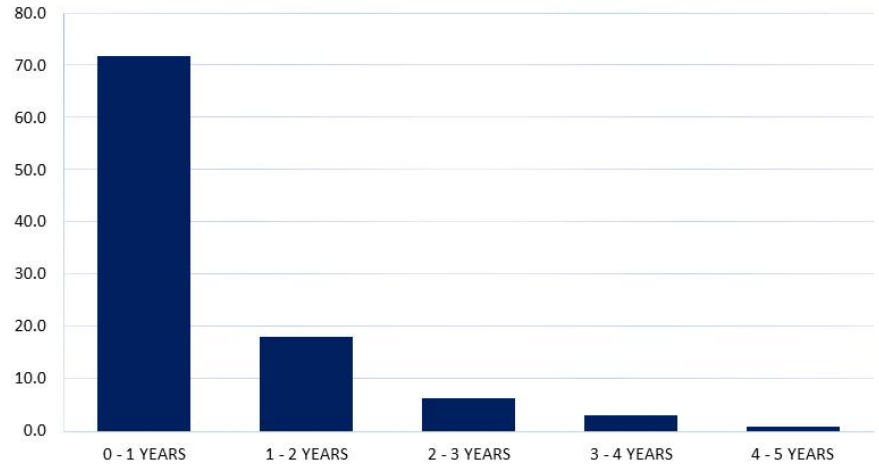
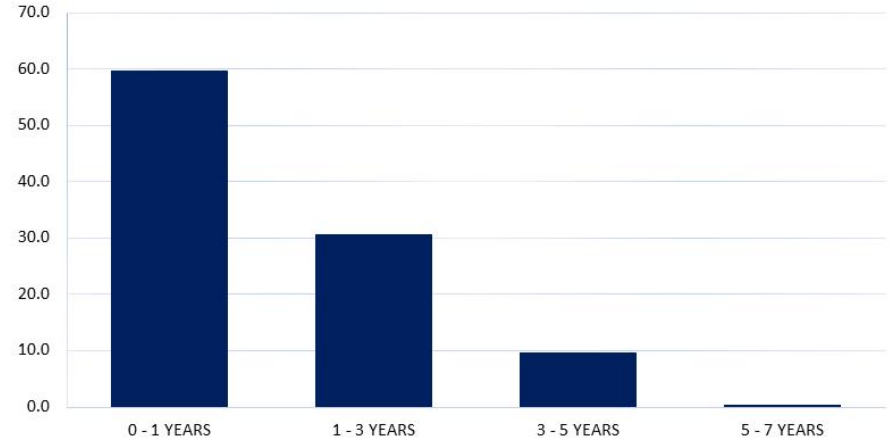
POOL 4 ST AGCY GOV

STATE STREET.

Duration Distribution



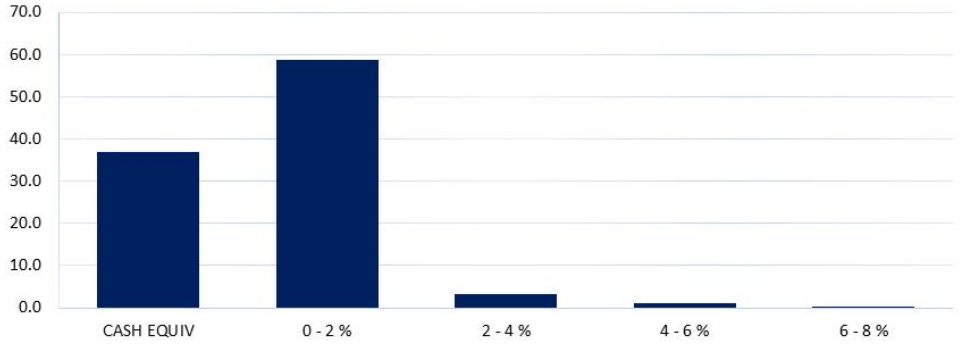
Expected Maturity Distribution



Portfolio Level Characteristics

	POOL 4 ST AGCY GOV.
Weighted Average Life	1.20
Coupon	0.78
Effective Duration	0.84
Quality Rating (Moody's)	AAA

Coupon Distribution



Rating Distribution

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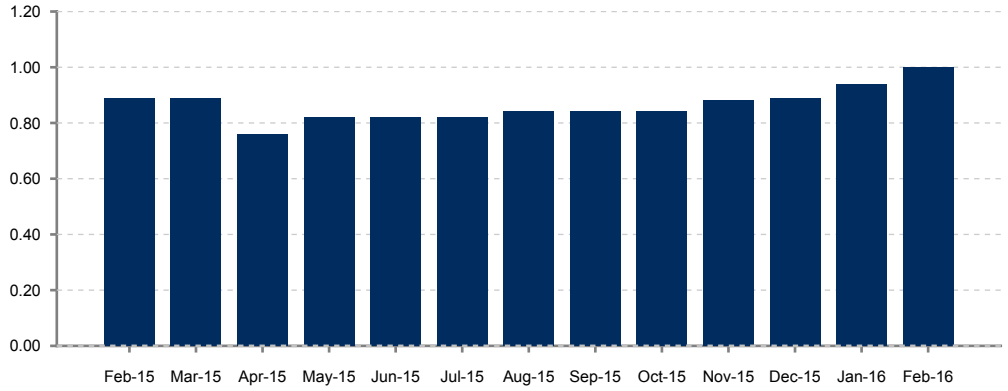
POOL 10 ST OPERATING INT

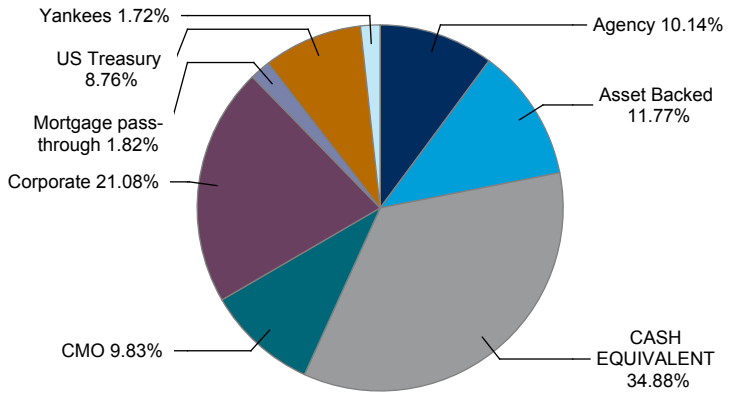
Net Yield



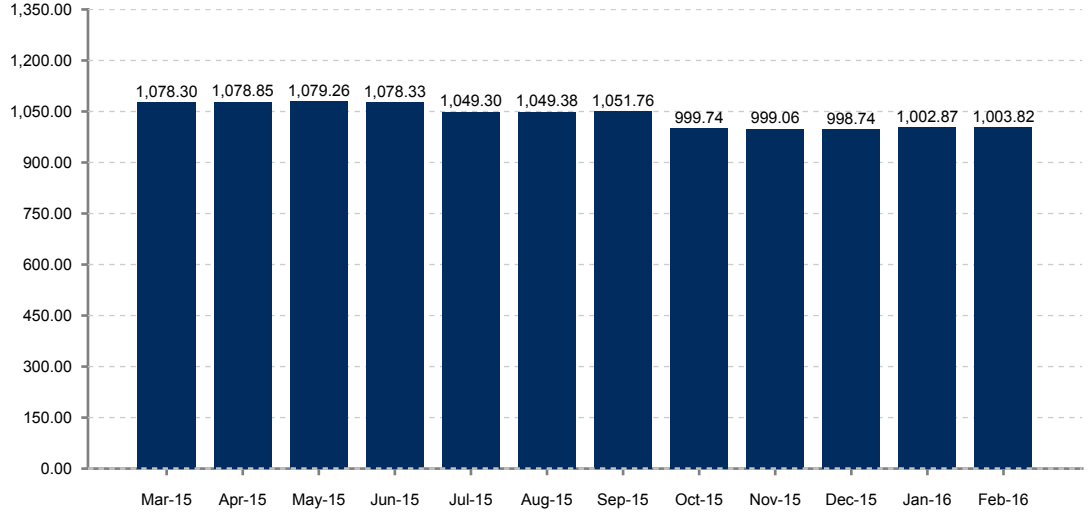
	Current Mth	Prior Mth	1 Year Ago
POOL 10 ST OPER INT	1.00	0.94	0.89

Asset Allocation

	Ending Market Value
POOL 10 ST OPER INT	1,003,815,678



Net Asset Values over Time ($MM)



Top 10 Holdings

Security Name	Ending Market Value	% of Portfolio
POOL 10 ST OPER INT		
CEDAR SPRING CPTL CO	34,889,750	3.48
BANK OF NOVA SCOTIA	30,046,500	2.99
SWEDBANK	29,971,067	2.99
ING (US) FUNDING LLC	29,943,608	2.98
OLD LINE FUNDING LLC	29,932,350	2.98
AMERICAN HONDA FINAN	24,987,153	2.49
THUNDER BAY FNDNG LLC	24,940,646	2.48
BEDFORD ROW FDG CORP	24,924,750	2.48
SOUTH STREET REPO	23,000,256	2.29
US TREASURY N/B	20,406,650	2.03

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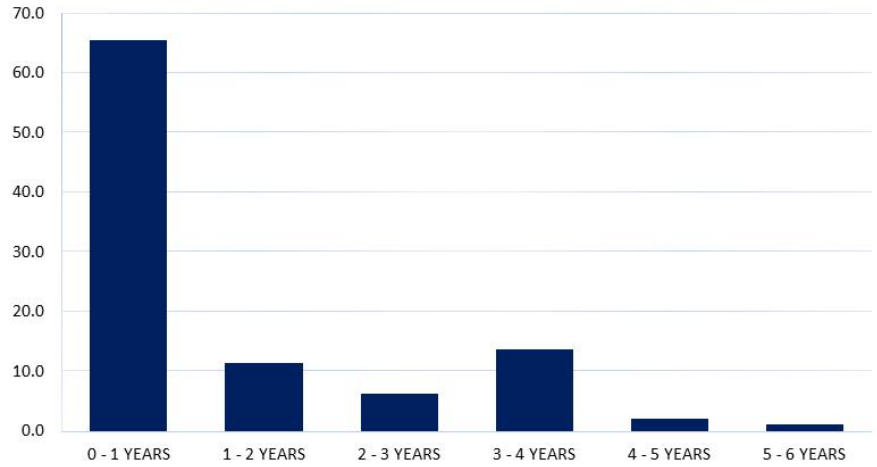
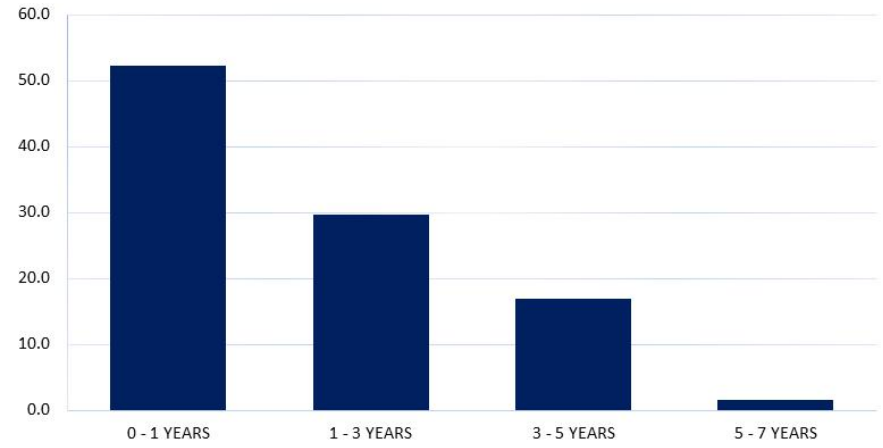
POOL 10 ST OPERATING INT

Duration Distribution



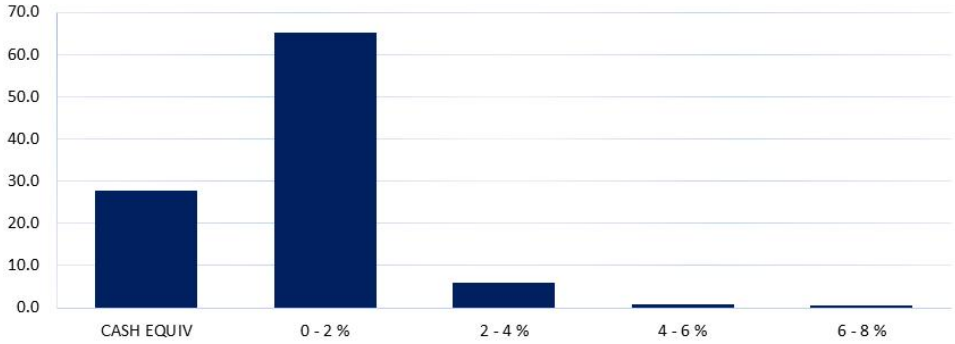
Expected Maturity Distribution



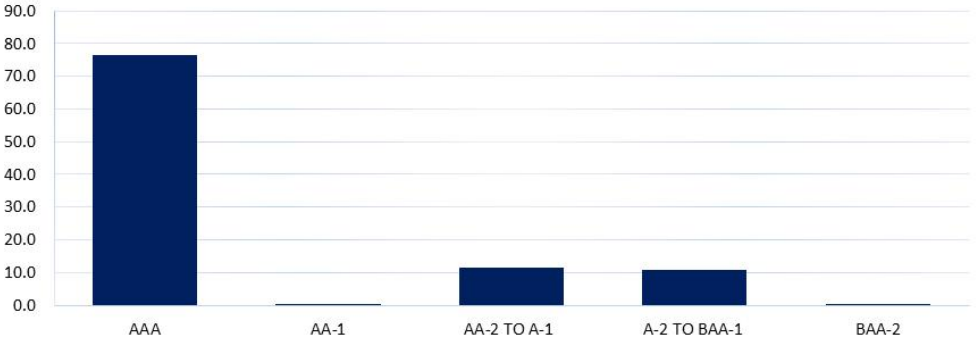
Portfolio Level Characteristics

	POOL 10 ST OPERATING INT
Weighted Average Life	1.31
Coupon	0.93
Effective Duration	1.08
Quality Rating (Moody's)	AA-1

Coupon Distribution



Rating Distribution



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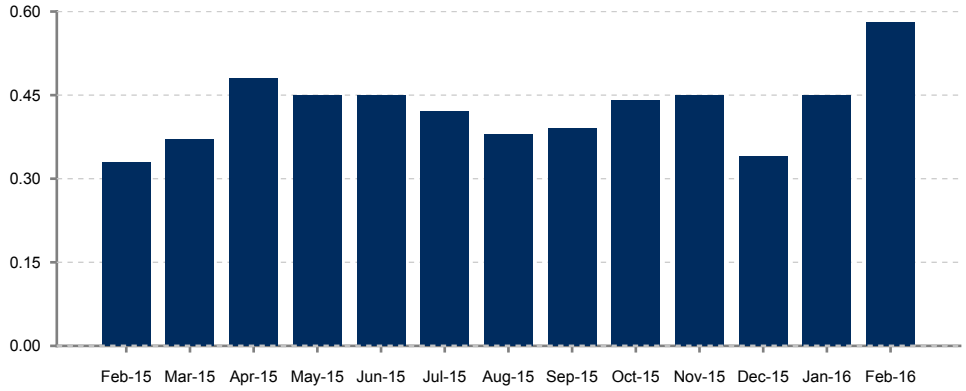
POOL 10 ST OPERATING Ext

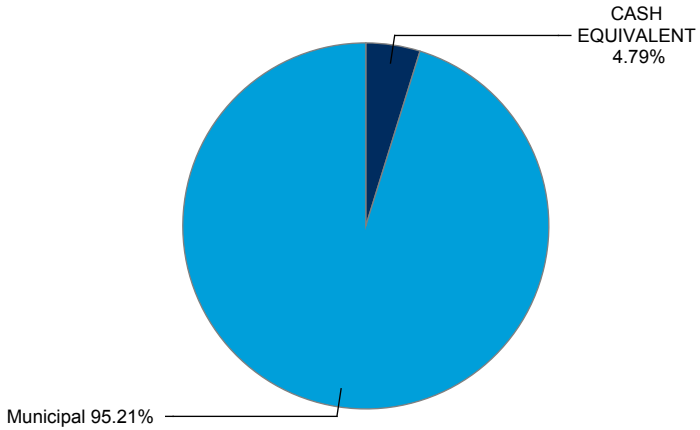
Net Yield



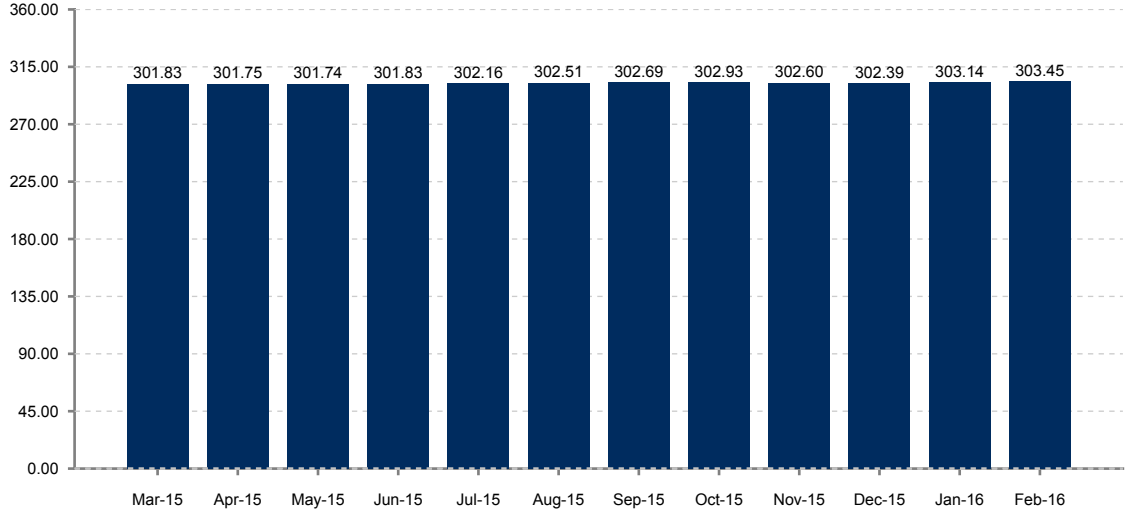
	Current Mth	Prior Mth	1 Year Ago
POOL 10 ST OPERATING	0.58	0.45	0.33

Asset Allocation

	Ending Market Value
POOL 10 ST OPERATING	303,453,486



Net Asset Values over Time ($MM)



Top 10 Holdings

Security Name	Ending Market Value	% of Portfolio
POOL 10 ST OPERATING		
INVESCO TAX FREE CASH RESERVE	14,549,403	4.79
PORTLAND OR CMNTY CLG DIST	12,556,862	4.14
PORTLAND OR SWR SYS REVENUE	11,755,609	3.87
VIRGINIA BEACH VA	10,877,631	3.58
MULTNOMAH CNTY OR SCH DIST 1J	10,685,391	3.52
MADISON WIS	10,532,649	3.47
NORTH SLOPE BORO AK	10,418,443	3.43
BEAUFORT CNTY SC SCH DIST	10,049,217	3.31
SPOKANE CNTY WA SCH DIST 81 S	9,907,316	3.26
OHIO ST	9,795,599	3.23

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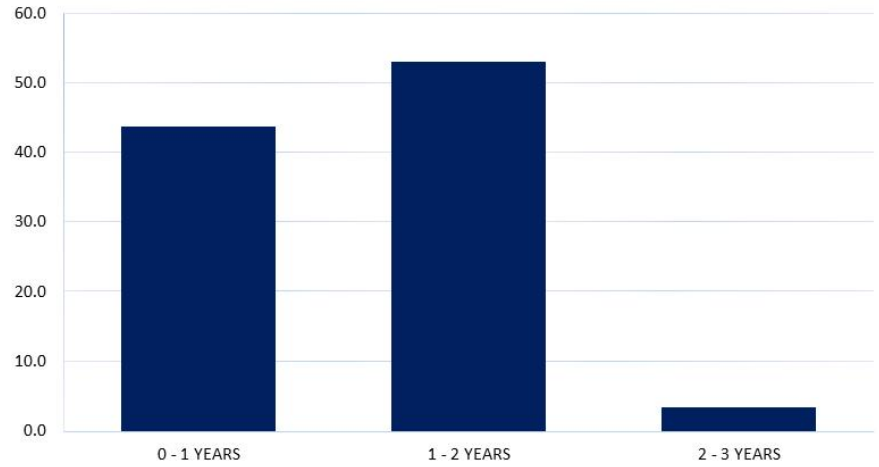
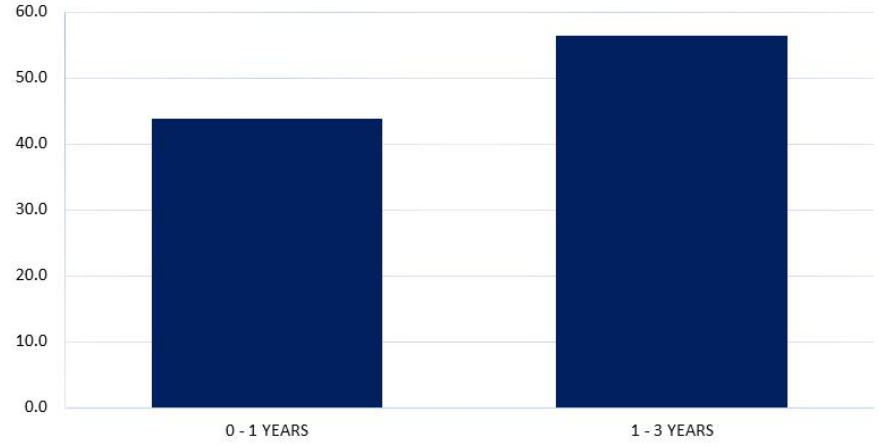
POOL 10 ST OPERATING Ext

Duration Distribution



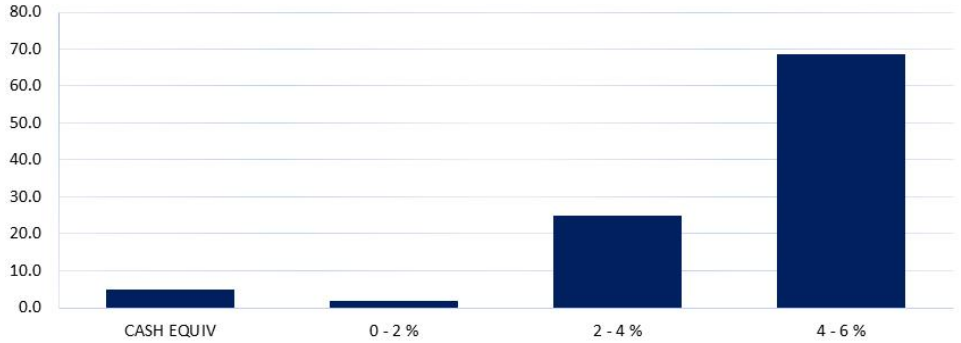
Expected Maturity Distribution



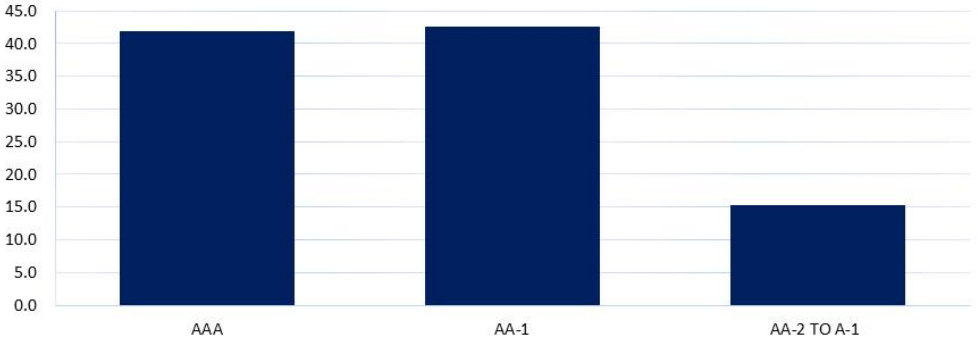
Portfolio Level Characteristics

	POOL 10 ST OPERATING
Weighted Average Life	1.11
Coupon	4.34
Effective Duration	1.07
Quality Rating (Moody's)	AA-1

Coupon Distribution



Rating Distribution



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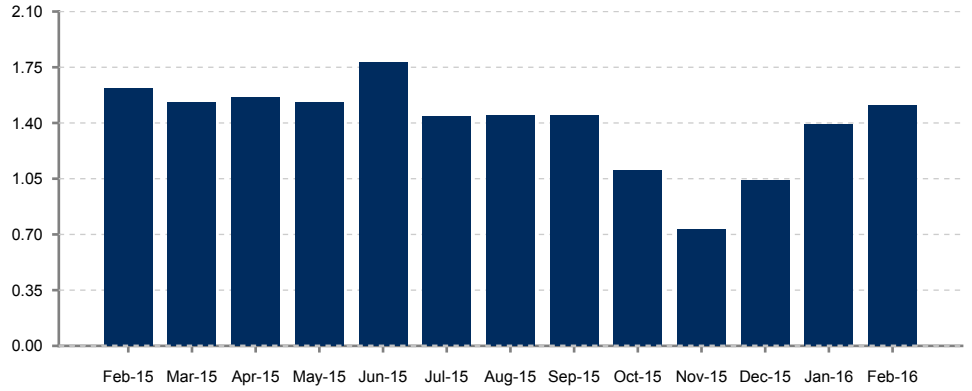
POOL 12 CAWCD MED TRM

STATE STREET.

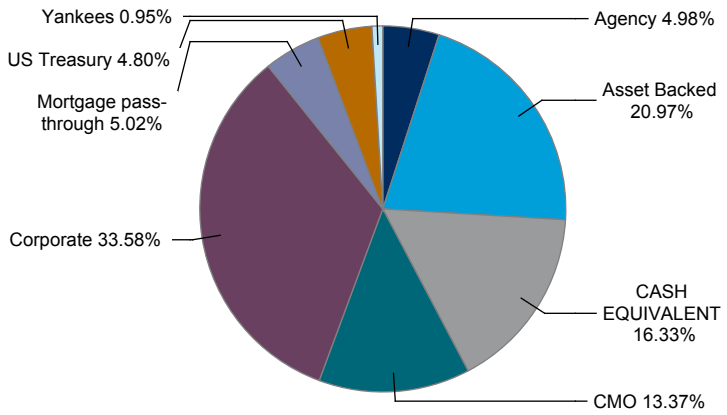
Net Yield



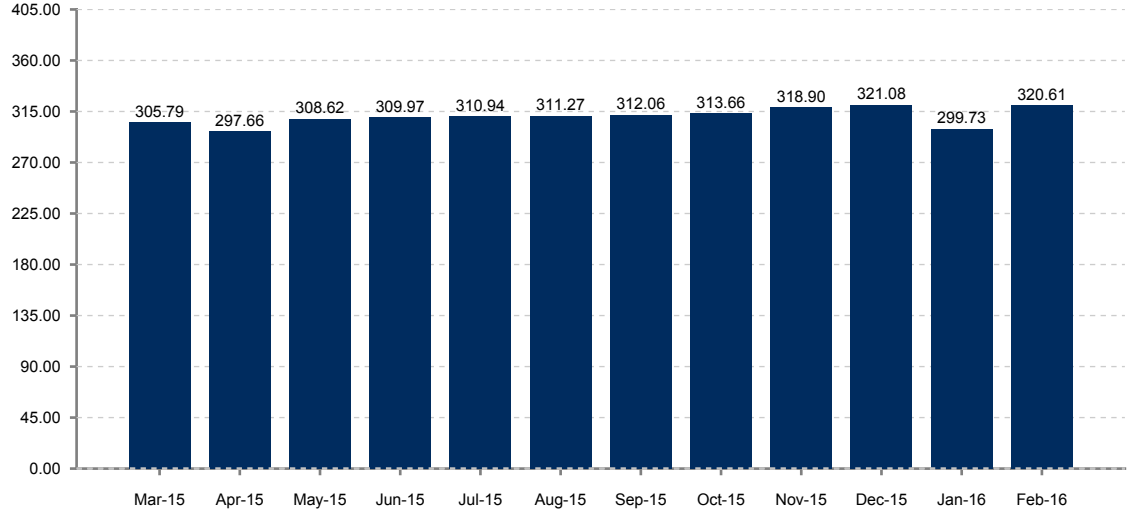
	Current Mth	Prior Mth	1 Year Ago
POOL 12 CAWCD MED TRM	1.51	1.39	1.62

Asset Allocation

	Ending Market Value
POOL 12 CAWCD MED TRM	320,605,833



Net Asset Values over Time ($MM)



Top 10 Holdings

Security Name	Ending Market Value	% of Portfolio
POOL 12 CAWCD MED TRM		
GM FINANCIAL AUTOMOBILE LEASIN	10,002,071	3.12
SOUTH STREET REPO	7,491,456	2.34
FANNIE MAE	6,615,529	2.06
FNMA POOL AV9175	6,225,785	1.94
HONDA AUTO RECEIVABLES OWNER T	5,990,226	1.87
FANNIE MAE	5,460,595	1.70
FNMA POOL MA1763	5,308,448	1.66
US TREASURY N/B	5,123,618	1.60
APPLE INC	5,045,305	1.57
US TREASURY N/B	5,031,318	1.57

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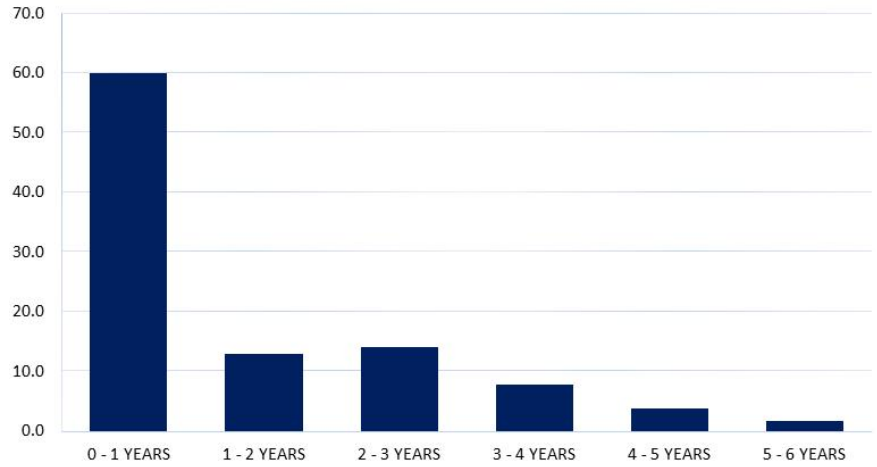
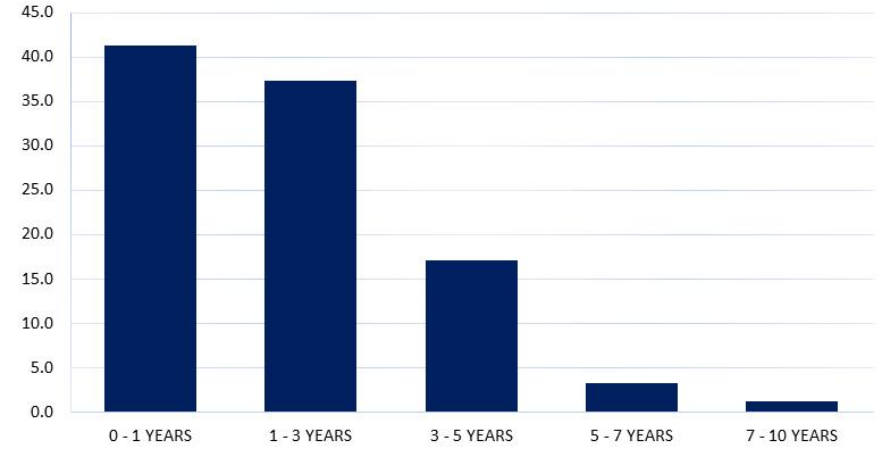
POOL 12 CAWCD MED TRM

STATE STREET.

Duration Distribution



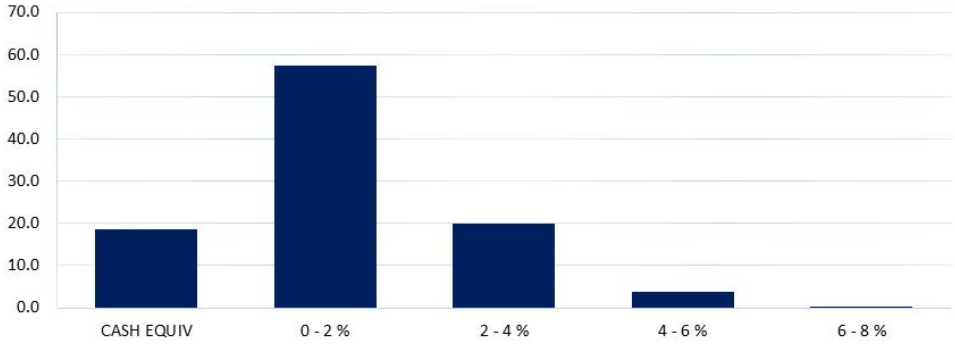
Expected Maturity Distribution



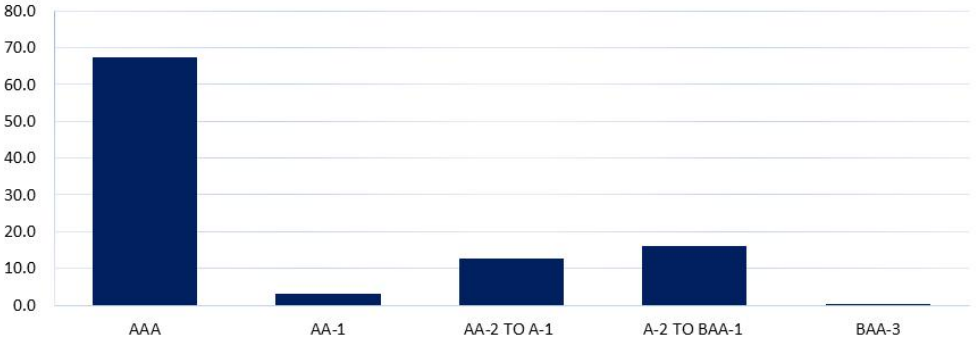
Portfolio Level Characteristics

	POOL 12 CAWCD MED TRM
Weighted Average Life	1.88
Coupon	1.61
Effective Duration	1.31
Quality Rating (Moody's)	AA-1

Coupon Distribution



Rating Distribution



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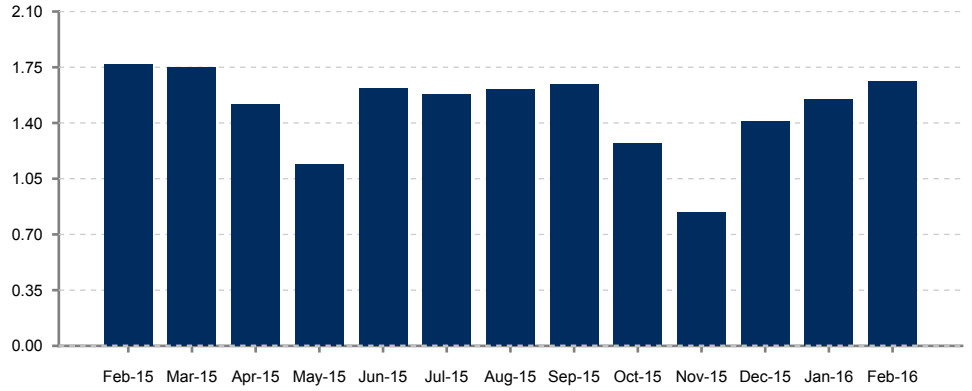
POOL 16 ECDHB

STATE STREET.

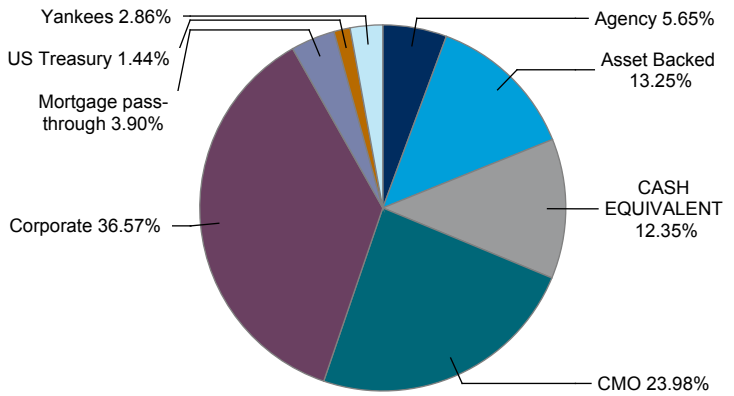
Net Yield



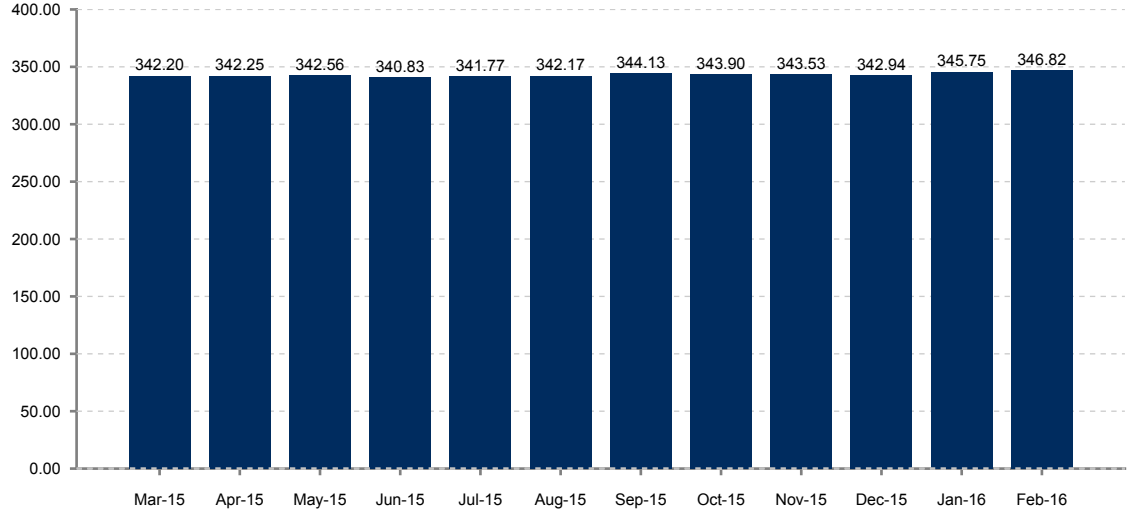
	Current Mth	Prior Mth	1 Year Ago
POOL 16 ECDHB	1.66	1.55	1.77

Asset Allocation

	Ending Market Value
POOL 16 ECDHB	346,823,033



Net Asset Values over Time ($MM)



Top 10 Holdings

Security Name	Ending Market Value	% of Portfolio
POOL 16 ECDHB		
SOUTH STREET REPO	10,000,111	2.88
FREDDIEMAC STRIP	7,935,542	2.29
NATIONAL CITY BANK	6,960,127	2.01
FREDDIE MAC	6,897,027	1.99
FANNIE MAE	6,627,171	1.91
MIZUHO BANK LTD	5,979,665	1.72
FREDDIE MAC	5,767,827	1.66
FHLMC MULTIFAMILY STRUCTURED P	5,291,292	1.53
GOVERNMENT NATIONAL MORTGAGE A	5,231,972	1.51
FREDDIE MAC	5,219,352	1.50

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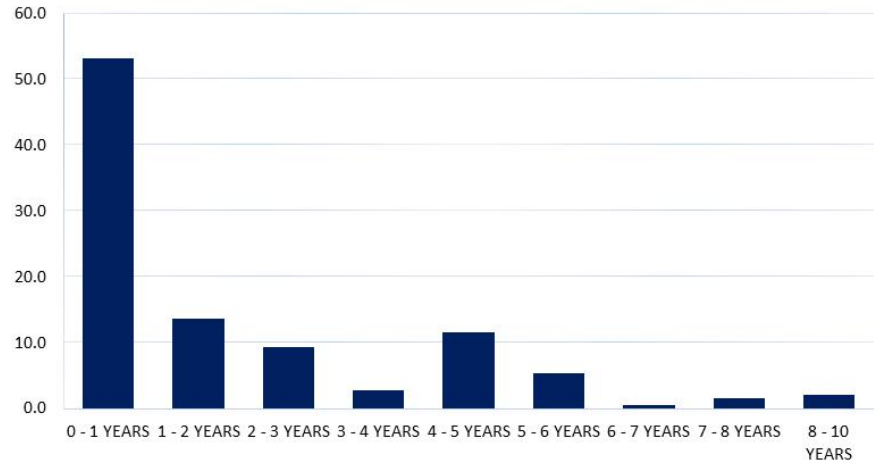
POOL 16 ECDHB

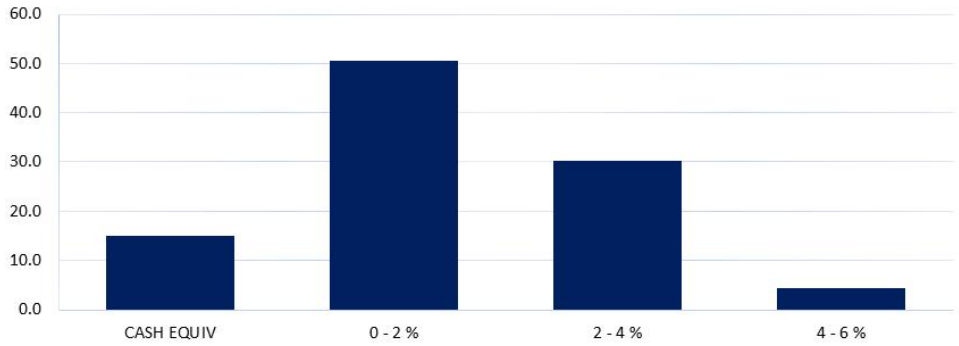
Duration Distribution



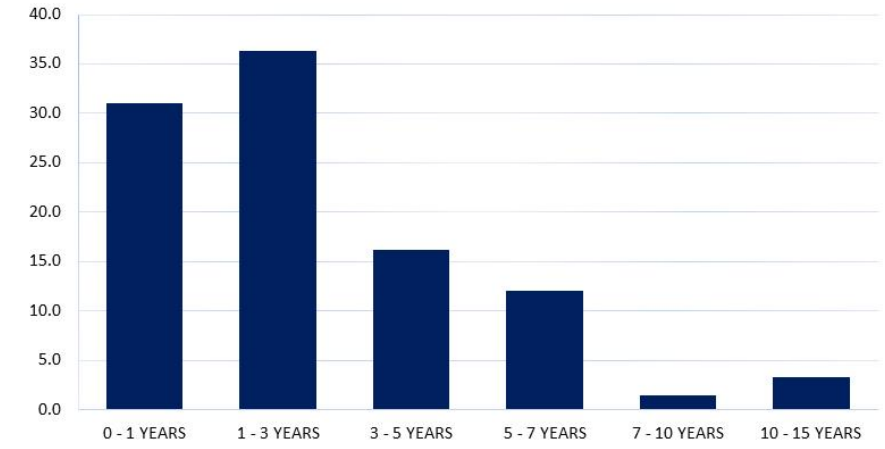
Portfolio Level Characteristics

	POOL 16 ECDHB
Weighted Average Life	2.62
Coupon	1.87
Effective Duration	1.83
Quality Rating (Moody's)	AA-2

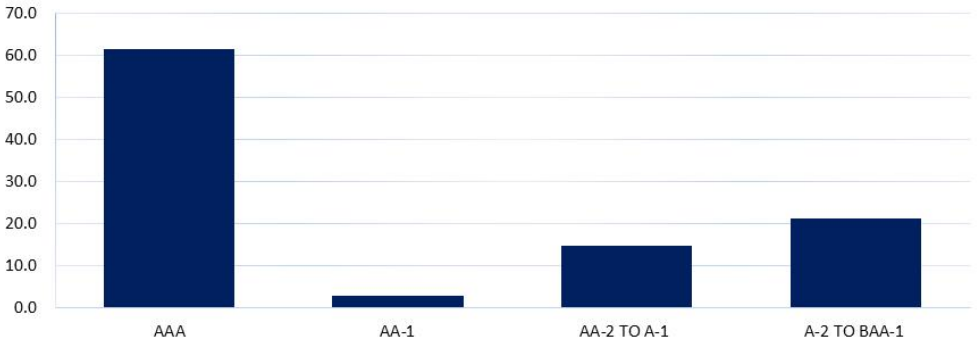
Coupon Distribution



Expected Maturity Distribution



Rating Distribution



LGIP & LGIP- GOV
PORTFOLIO YIELD ANALYSIS
FEBRUARY 2016

NET EARNINGS

FUND	DESCRIPTION	Current Month 02/29/16	Prior Month 01/31/16	Prior Year 02/28/15	Net Asset Value Per Share
5	LGIP	285,595	265,845	125,001	1.0000
7	LGIP - GOV	246,427	235,067	58,415	1.0000
	TOTAL LGIP & LGIP-GOV	532,022	500,912	183,416	

YIELDS

	MONTHLY	Current Month 02/29/16	Prior Month 01/31/16	Prior Year 2/28/15
5	LGIP (NET)	0.36%	0.31%	0.15%
	S & P LGIP INDEX	0.28%	0.20%	0.05%
7	LGIP - GOV (NET)	0.30%	0.28%	0.08%
	3 MONTH T-BILL	0.30%	0.24%	0.01%
	YEAR TO DATE			
5	LGIP (NET)	0.21%	0.19%	0.11%
	S & P LGIP INDEX	0.13%	0.11%	0.05%
7	LGIP - GOV (NET)	0.17%	0.15%	0.07%
	3 MONTH T-BILL	0.12%	0.09%	0.01%

* Note: The LGIP-GOV Pool consists of only securities explicitly backed by the full faith & credit of the US Government.

LGIP & LGIP- GOV MEDIUM TERM POOLS
PORTFOLIO YIELD ANALYSIS
FEBRUARY 2016

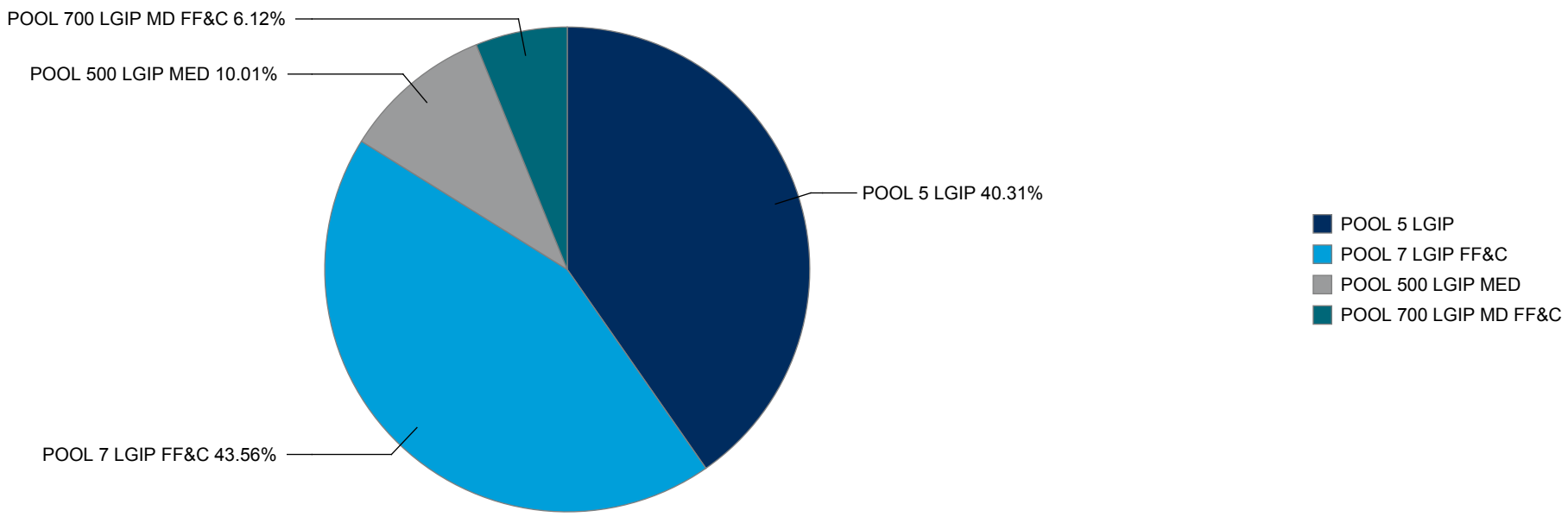
NET EARNINGS

FUND	DESCRIPTION	Current Month 02/29/16	Prior Month 01/31/16	Prior Year 02/28/15	Net Asset Value Per Share
500	LGIP - MED TERM POOL	260,035	248,648	212,834	1.0332
700	LGIP - FF&C MED TERM POOL	136,832	134,544	107,716	1.0126
	TOTAL LGIP MEDIUM TERM POOLS	396,867	383,192	320,549	

YIELDS

	MONTHLY	Current Month 02/29/16	Prior Month 01/31/16	Prior Year 2/28/15
500	LGIP - MED TERM (NET)	1.34%	1.21%	1.05%
	MERRILL 1-5 US D M INDEX	1.56%	1.55%	1.38%
700	LGIP - FF&C MED TERM (NET)	1.16%	1.07%	0.96%
	75% MERRILL 1-5 US TREAS INDEX / 25% MERRILL US GNMA MORTGAGE BACKED INDEX	1.29%	1.34%	1.30%
	YEAR TO DATE			
500	LGIP - MED TERM (NET)	1.21%	1.19%	1.04%
	MERRILL 1-5 US D M INDEX	1.55%	1.55%	1.34%
700	LGIP - FF&C MED TERM (NET)	0.97%	0.94%	0.93%
	75% MERRILL 1-5 US TREAS INDEX / 25% MERRILL US GNMA MORTGAGE BACKED INDEX	1.42%	1.43%	1.29%

Manager Allocation



	Market Value	% of Portfolio
POOL 5 LGIP	983,766,205	40.3
POOL 7 LGIP FF&C	1,063,054,682	43.6
POOL 500 LGIP MED	244,286,509	10.0
POOL 700 LGIP MD FF&C	149,295,757	6.1
TOTAL LGIP	2,440,403,153	100.0

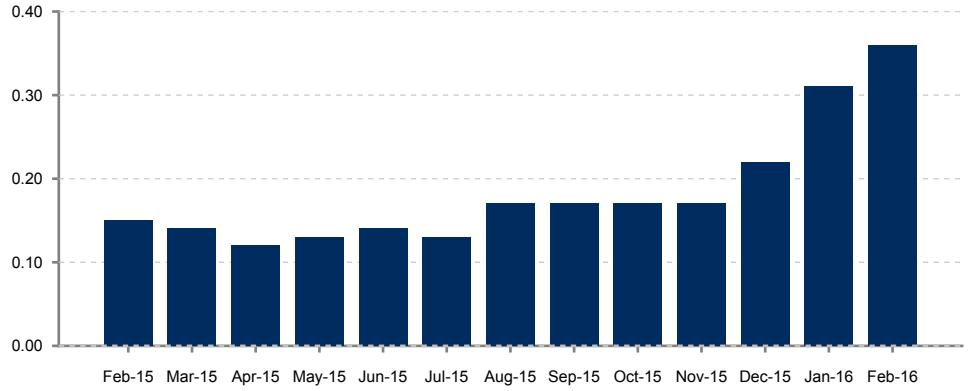
OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

POOL 5 LGIP

STATE STREET.

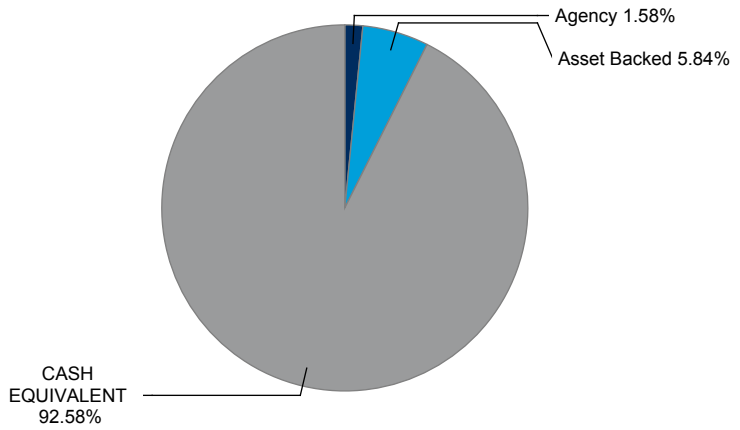
Net Yield



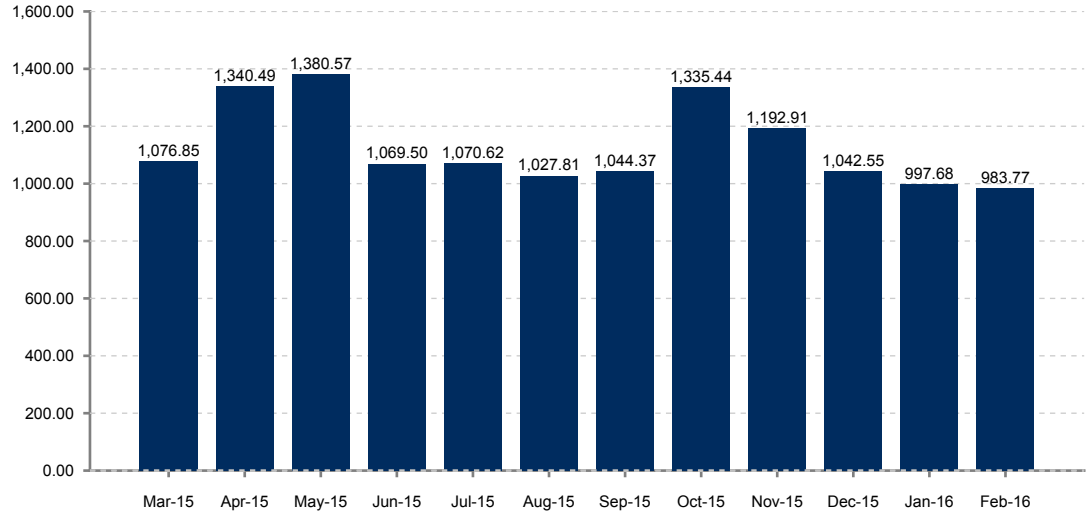
	Current Mth	Prior Mth	1 Year Ago
POOL 5 LGIP	0.36	0.31	0.15

Asset Allocation

	Ending Market Value
POOL 5 LGIP	983,766,205



Net Asset Values over Time ($MM)



Top 10 Holdings

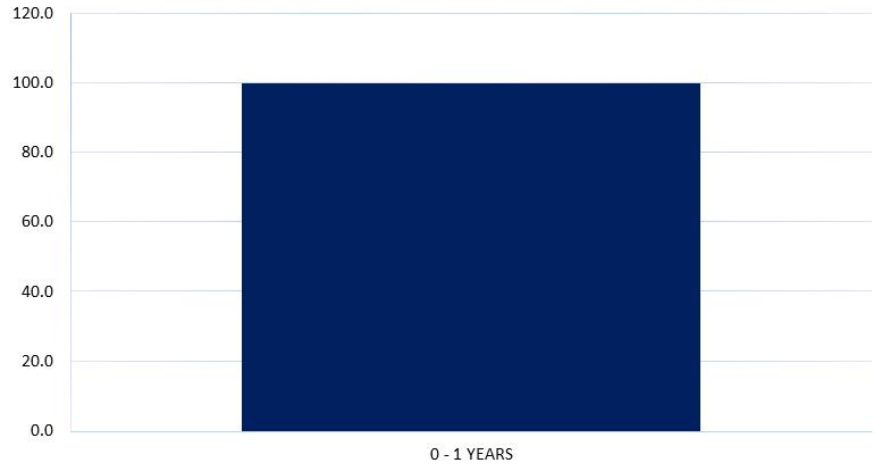
Security Name	Ending Market Value	% of Portfolio
POOL 5 LGIP		
WELLS FARGO REPO	150,006,875	15.25
BANK OF AMERICA REPO	99,398,946	10.10
ABBOT LABORATORIES	29,991,000	3.05
GENERAL ELECTRIC CO	29,989,850	3.05
NESTLE CAP CORP	29,973,600	3.05
UNITED PARCEL SERVIC	29,962,177	3.05
PFIZER INC	24,993,431	2.54
INTL BUS MACH CORP	24,993,125	2.54
GOTHAM FDG CORP	24,992,361	2.54
WAL-MART STORES INC	24,992,028	2.54

OFFICE OF THE ARIZONA STATE TREASURER

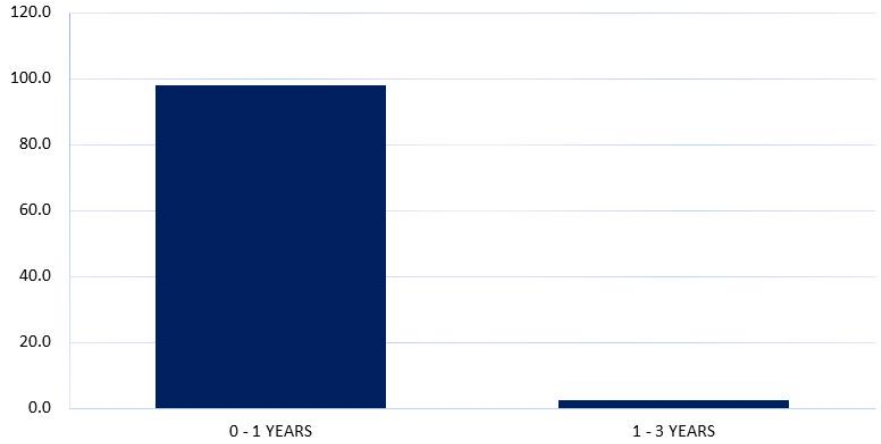
February 29, 2016

POOL 5 LGIP

Duration Distribution



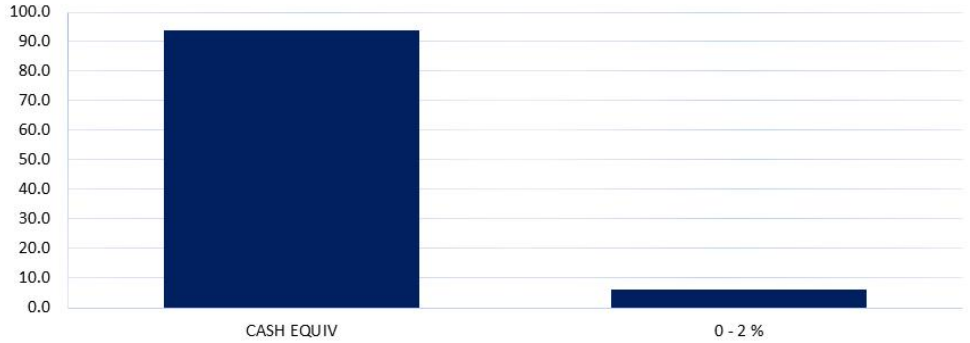
Expected Maturity Distribution



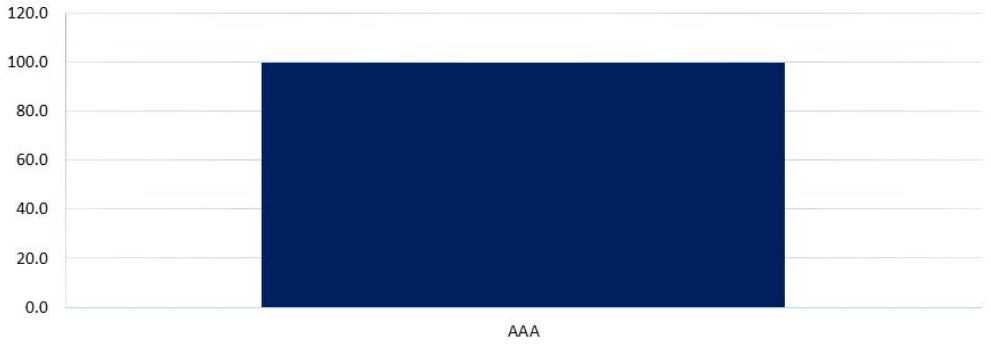
Portfolio Level Characteristics

	POOL 5 LGIP
Weighted Average Life	0.14
Coupon	0.05
Effective Duration	0.13
Quality Rating (Moody's)	AAA

Coupon Distribution



Rating Distribution

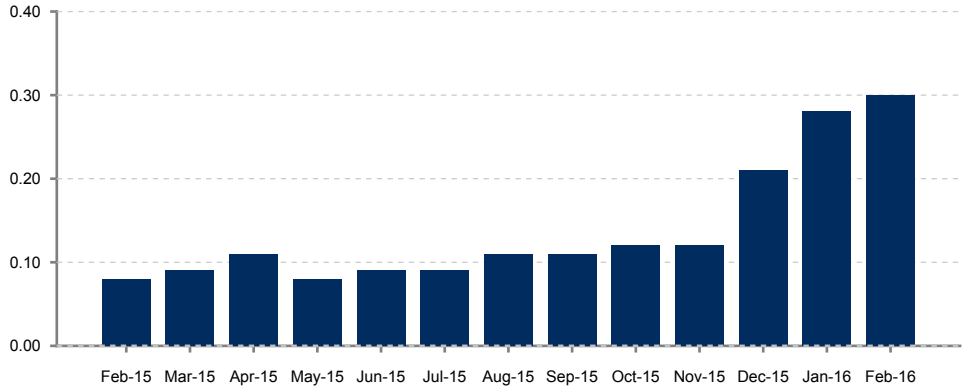


OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

POOL 7 LGIP FF&C

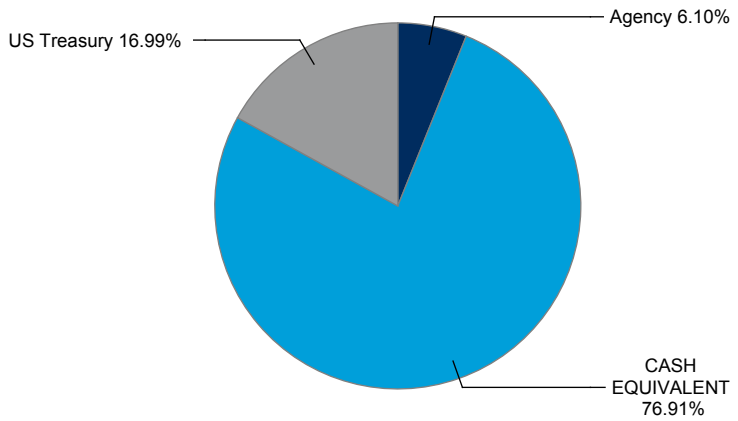
Net Yield



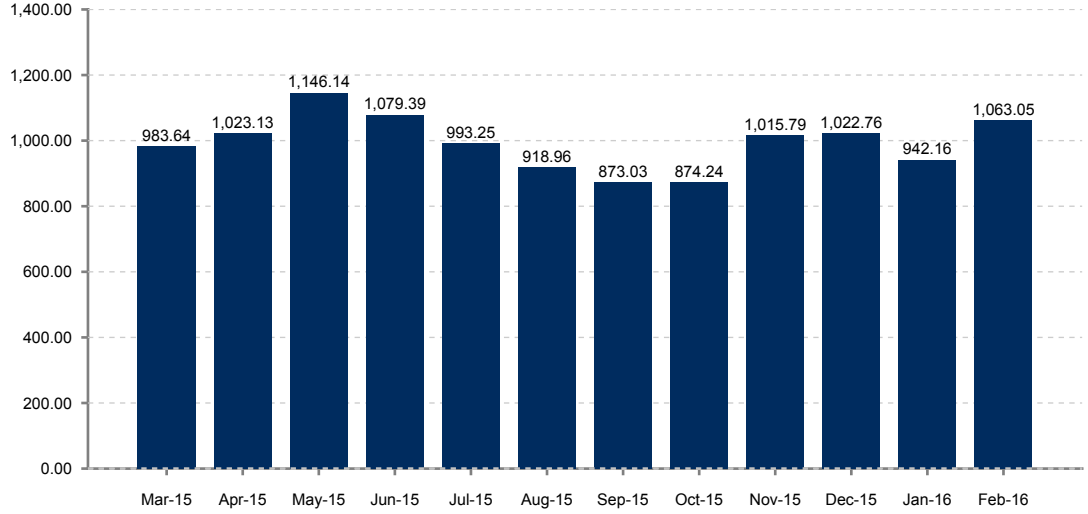
	Current Mth	Prior Mth	1 Year Ago
POOL 7 LGIP FF&C	0.30	0.28	0.08

Asset Allocation

	Ending Market Value
POOL 7 LGIP FF&C	1,063,054,682



Net Asset Values over Time ($MM)



Top 10 Holdings

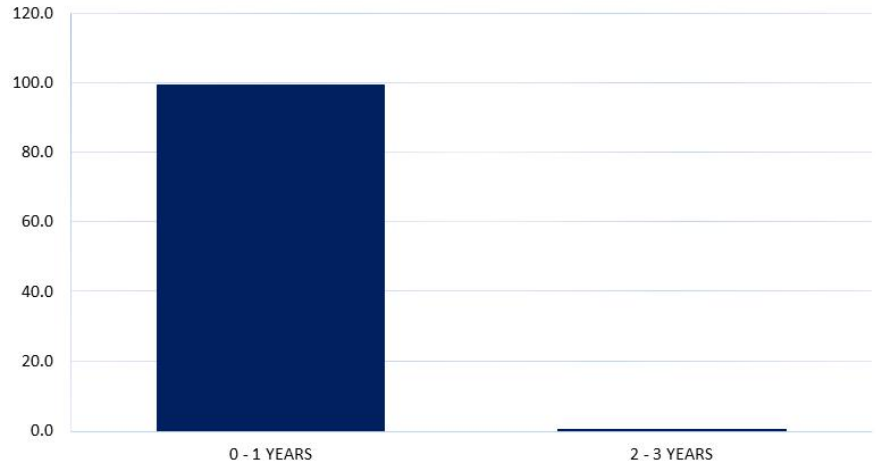
Security Name	Ending Market Value	% of Portfolio
POOL 7 LGIP FF&C		
DAIWA CAPITAL MARKETS REPO	200,002,222	18.81
WELLS FARGO REPO	150,006,875	14.11
WELLS FARGO REPO	125,001,111	11.76
SOUTH STREET REPO	94,579,876	8.90
ALLIANCE BANK OF ARIZONA MONEY	75,665,254	7.12
WI TREASURY SEC	49,999,376	4.70
TREASURY BILL	49,914,046	4.70
US TREASURY FRN	40,019,511	3.76
TREASURY BILL	29,968,977	2.82
US TREASURY N/B	20,135,167	1.89

OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

POOL 7 LGIP FF&C

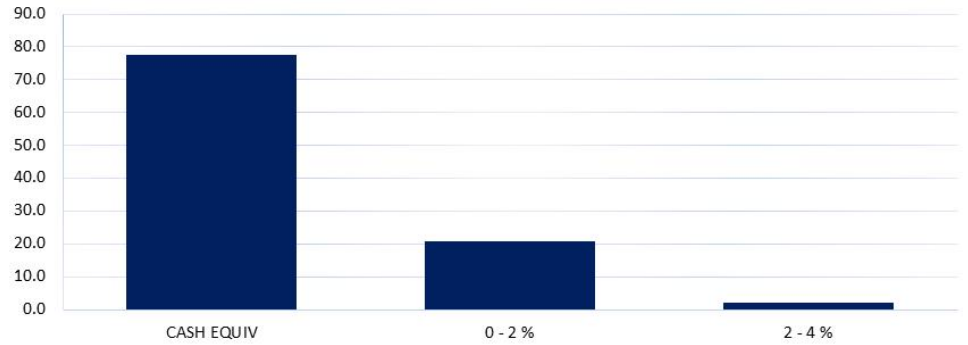
Duration Distribution



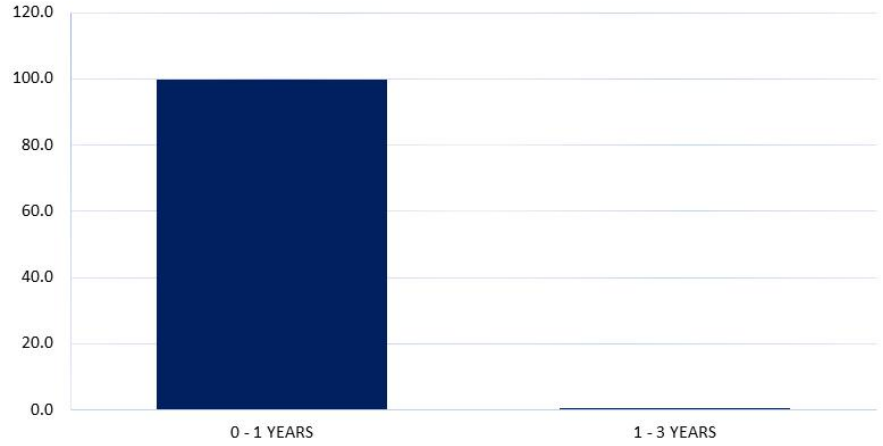
Portfolio Level Characteristics

	POOL 7 LGIP FF&C
Weighted Average Life	0.17
Coupon	0.24
Effective Duration	0.15
Quality Rating (Moody's)	AAA

Coupon Distribution



Expected Maturity Distribution



Rating Distribution

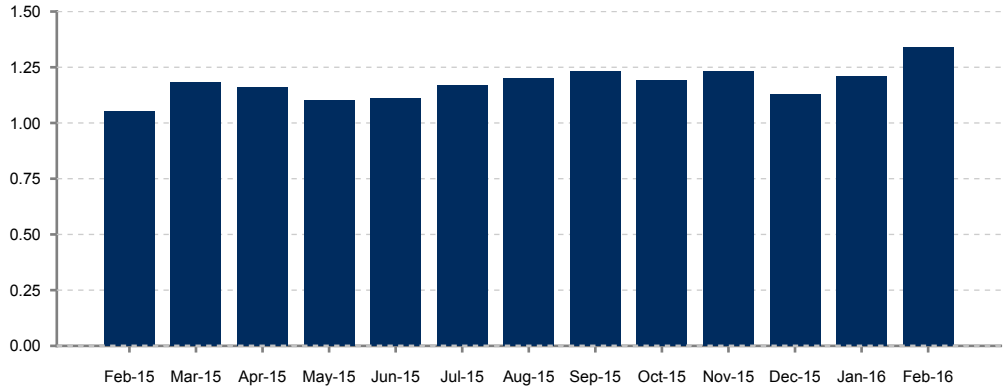
OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

POOL 500 LGIP MED

STATE STREET.

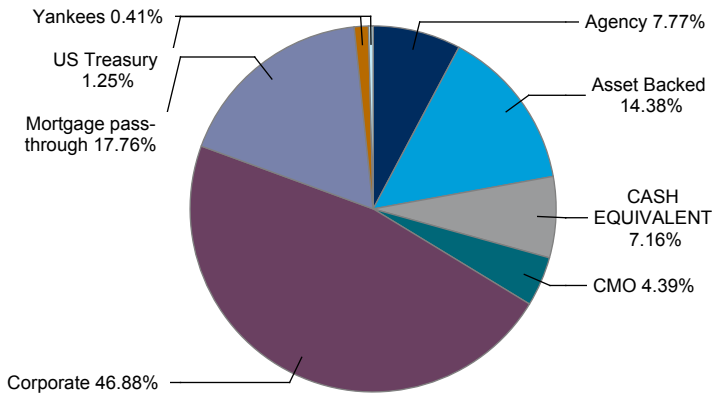
Net Yield



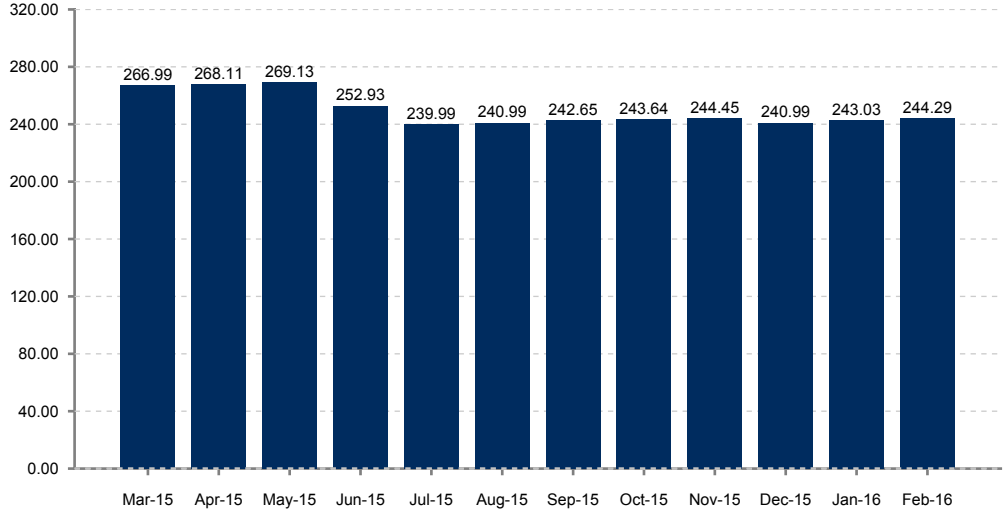
	Current Mth	Prior Mth	1 Year Ago
POOL 500 LGIP MED	1.34	1.21	1.05

Asset Allocation

	Ending Market Value
POOL 500 LGIP MED	244,286,509



Net Asset Values over Time ($MM)



Top 10 Holdings

Security Name	Ending Market Value	% of Portfolio
POOL 500 LGIP MED		
SOUTH STREET REPO	12,000,133	4.91
FNMA POOL AB5991	8,987,466	3.68
MERCK + CO INC	5,470,148	2.24
MICROSOFT CORP	5,073,279	2.08
ELI LILLY + CO	5,042,745	2.06
NISSAN MOTOR ACCEPTANCE	5,007,754	2.05
FORD CREDIT FLOORPLAN MASTER O	5,006,174	2.05
FREDDIE MAC	5,003,254	2.05
CHEVRON CORP	5,002,448	2.05
APPLE INC	4,961,961	2.03

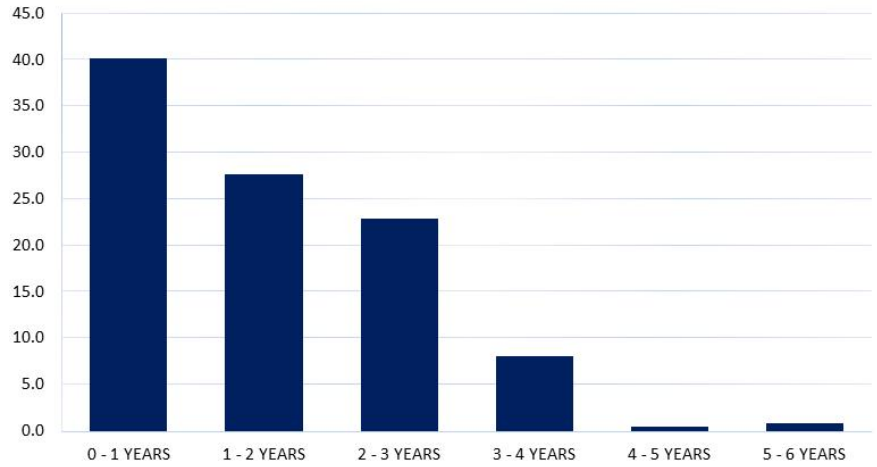
OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

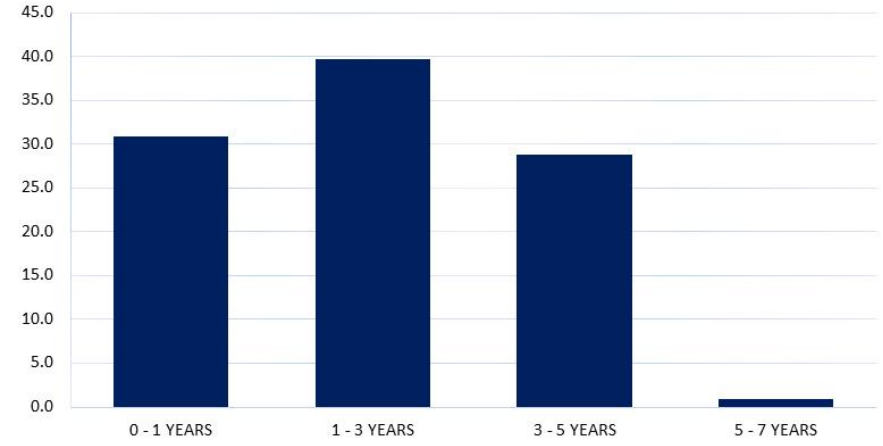
POOL 500 LGIP MED

STATE STREET.

Duration Distribution



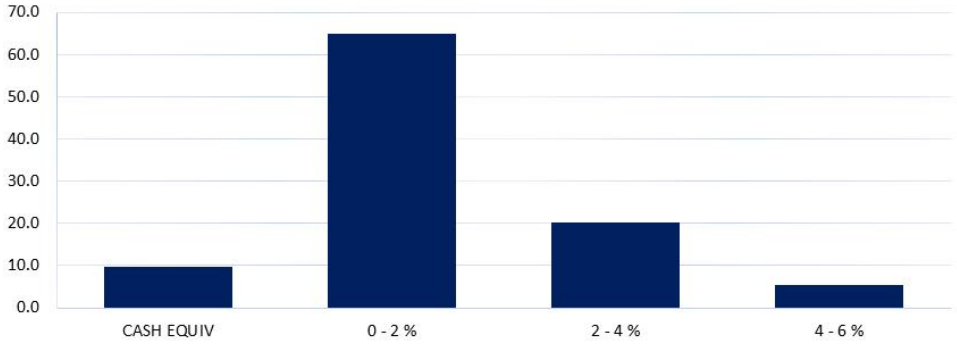
Expected Maturity Distribution



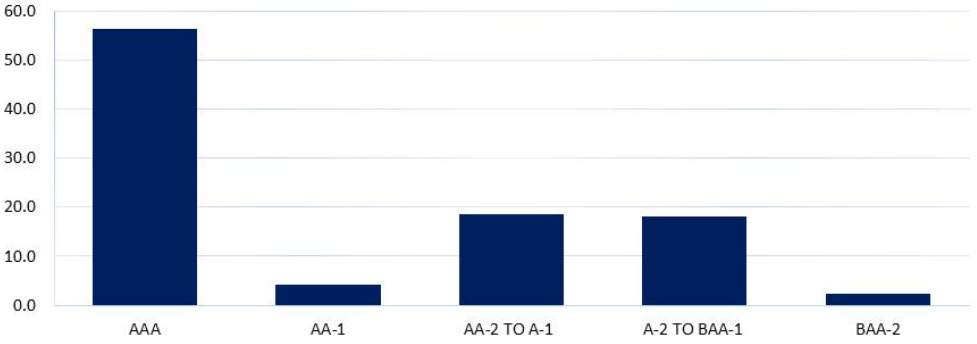
Portfolio Level Characteristics

	POOL 500 LGIP MED
Weighted Average Life	2.07
Coupon	1.81
Effective Duration	1.49
Quality Rating (Moody's)	AA-2

Coupon Distribution



Rating Distribution



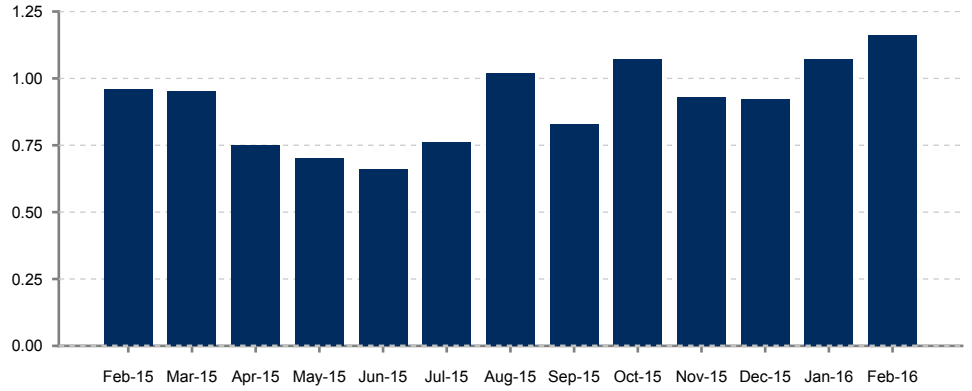
OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

POOL 700 LGIP MD FF&C

STATE STREET.

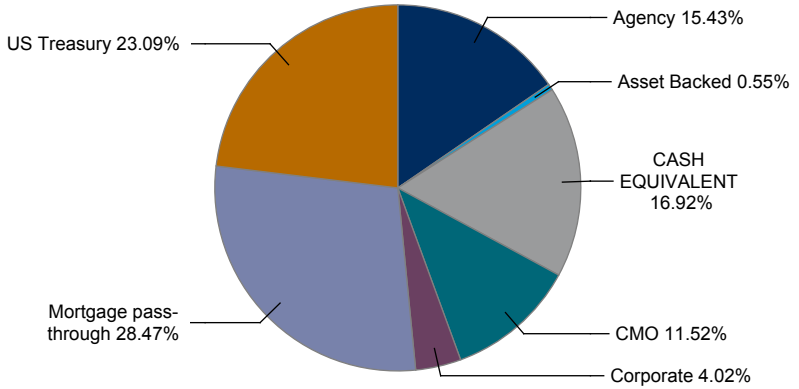
Net Yield



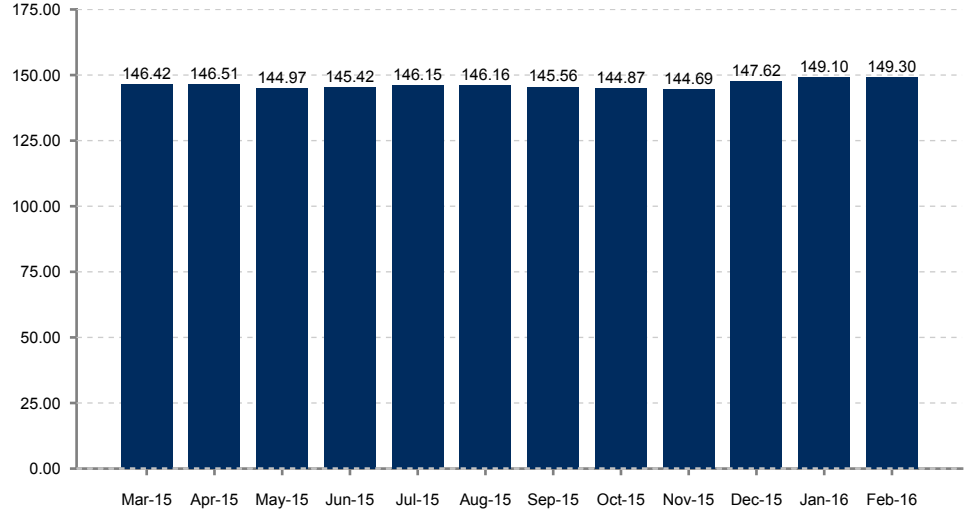
	Current Mth	Prior Mth	1 Year Ago
POOL 700 LGIP MD FF&C	1.16	1.07	0.96

Asset Allocation

	Ending Market Value
POOL 700 LGIP MD FF&C	149,295,757



Net Asset Values over Time ($MM)



Top 10 Holdings

Security Name	Ending Market Value	% of Portfolio
POOL 700 LGIP MD FF&C		
FDIC US BANK CDARS ACCOUNT	15,206,506	10.19
SOUTH STREET REPO	8,000,089	5.36
OVERSEAS PRIVATE INV COR	5,202,015	3.48
GNMA II POOL MA0213	5,176,400	3.47
US TREASURY N/B	5,061,348	3.39
US TREASURY N/B	5,009,444	3.36
US TREASURY N/B	4,995,065	3.35
AID ISRAEL	4,975,170	3.33
PRIVATE EXPORT FUNDING	3,580,677	2.40
GNMA II POOL 004849	3,430,916	2.30

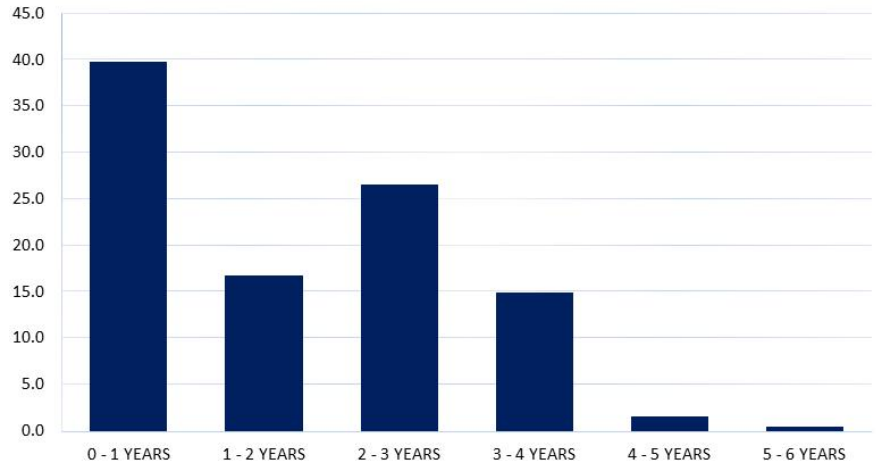
OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

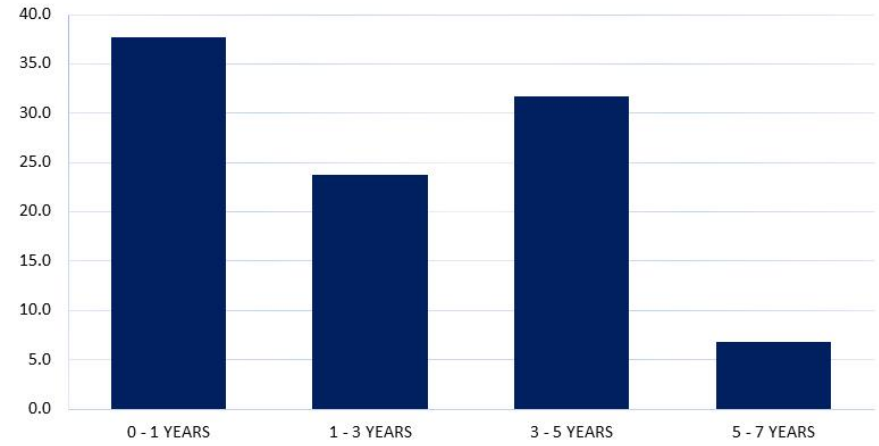
POOL 700 LGIP MD FF&C

STATE STREET.

Duration Distribution



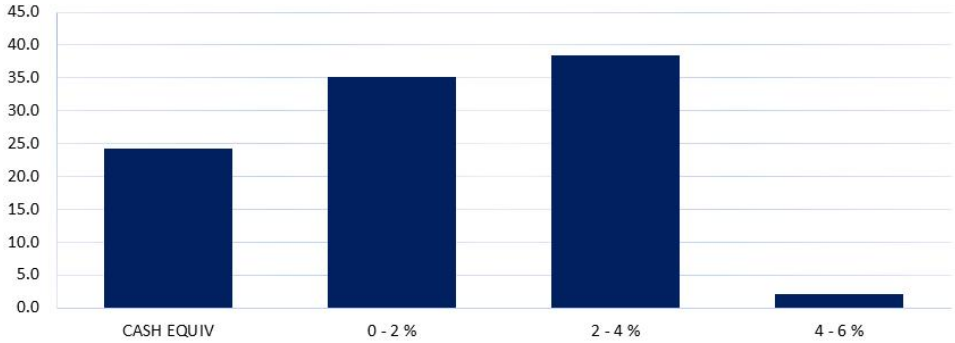
Expected Maturity Distribution



Portfolio Level Characteristics

	POOL 700 LGIP MD FF&C
Weighted Average Life	2.12
Coupon	1.88
Effective Duration	1.65
Quality Rating (Moody's)	AAA

Coupon Distribution



Rating Distribution

EARNINGS DISTRIBUTED
ENDOWMENT FUNDS
FEBRUARY 2016

Recipient		Distributed in Current Month FEBRUARY 2016	Fiscal YTD 15/16	Fiscal YTD 14/15
101	A & M Colleges	$20,991	$167,928	$151,974
102	State Hospital	$13,015	$104,122	$92,275
103	Leg., Exec., & Jud.	$17,116	$136,929	$123,487
104	Military Institute	$1,166	$9,326	$8,523
105	Miners Hospital	$39,311	$314,484	$259,319
107	Normal School ASU/NAU	$7,749	$61,990	$54,711
108	Penitentiaries	$27,365	$218,924	$188,304
109	Permanent Common School	$7,265,434	$58,123,476	$50,656,283
110	School for Deaf & Blind	$10,929	$87,429	$77,534
111	School of Mines	$23,731	$189,846	$171,996
112	State Charitable-Pioneers Home	$115,161	$921,288	$831,524
112	State Charitable-Corrections	$57,581	$460,644	$415,762
112	State Charitable-Youth Treatment	$57,581	$460,644	$415,762
113	University Fund	$40,307	$322,455	$286,018
114	U of A Land - 1881	$116,795	$934,357	$752,817
	Total	**$7,814,230**	**$62,513,842**	**$54,486,287**

NET REALIZED CAPITAL GAINS / LOSSES - ENDOWMENT FUNDS

Endowment Fund	Feb-16 NET GAIN(LOSS)	Feb-15 NET GAIN(LOSS)
Fixed Income Pool	(63,192)	(273,902)
500 Large-Cap Fund	1,692,149	363,291
400 Mid-Cap Fund	(194,998)	517,761
600 Small-Cap Fund	2,330,929	2,648,575
Totals	**3,764,887**	**3,255,725**

Endowment Fund	2015/2016 FISCAL YEAR TO DATE GAINS(LOSSES)	2014/ 2015 FISCAL YEAR TO DATE GAINS(LOSSES)
Fixed Income Pool	(1,586,257)	(1,829,792)
500 Large-Cap Fund	16,127,120	20,287,951
400 Mid-Cap Fund	23,607,817	25,424,052
600 Small-Cap Fund	24,590,243	18,318,037
Totals	**62,738,922**	**62,200,247**

ENDOWMENT FUNDS FIXED-INCOME POOL
PURCHASES & SALES
FEBRUARY 2016

I. Endowment Funds Purchases

SECURITY DESCRIPTION	RATE	MATURITY	*WAL YEARS	PAR VALUE	PURCHASE COST	YIELD	MOODY'S / S&P RATING
FNMA MTG	3.50	4/1/2026	3.26	$5,927,372	$6,299,644	1.48%	Aaa/AA+
FNMA MTG	3.50	9/25/2041	4.21	$4,576,670	$4,853,813	1.98%	Aaa/AA+
FNMA MTG	3.50	9/25/2041	4.27	$5,492,004	$5,823,831	1.99%	Aaa/AA+
FNMA MTG	4.00	10/1/2031	4.2	$2,501,565	$2,695,871	1.96%	Aaa/AA+
FREDDIE MAC MTG	3.00	4/1/2033	5.47	$5,393,747	$5,617,868	2.17%	Aaa/AA+
GNMA MTG	3.20	4/16/4043	4.72	$5,000,000	$5,206,208	2.27%	Aaa/AA+
KELLOGG CO	3.25	4/1/2026	NA	$5,000,000	$4,994,800	3.26%	Baa2/BBB
US TREASURY	6.25	5/15/2030	NA	$5,000,000	$7,679,097	2.03%	Aaa/AA+
WELLS FARGO CO	2.50	3/4/2021	NA	$10,000,000	$9,997,700	2.50%	A2/A
WELLS FARGO CO	1.97	3/4/2021	NA	$15,000,000	$15,000,000	1.97%	A2/A
TOTAL ENDOWMENT FUNDS PURCHASES				**$63,891,357**	**$68,168,832**		

II. Endowment Funds Sales

SECURITY DESCRIPTION	RATE	MATURITY	PAR VALUE	AMORTIZED COST/PROCEEDS	SALES GAINS/(LOSSES)	MOODY'S / S&P RATING
BROADCOM CORP	2.50	8/15/2022	$8,365,000	$8,545,661	220,382	Ba2/BB+
TOTAL ENDOWMENT FUNDS SALES			**$8,365,000**	**$8,545,661**	**$220,382**	

*WAL is the weighted average life of the security based on the Bloomberg calculation at the time the trade is executed. The calculation is used only with mortgage-backed pass-through/CMO securities.

I. Equity Fund Purchases

	SHARES	PURCHASE COST	COMMISSIONS
400 Mid-Cap Fund	399,247	$20,709,041	$1,255
500 Large-Cap Fund	153,846	$12,385,670	$1,075
600 Small-Cap Fund	832,869	$19,068,519	$5,222
TOTAL EQUITY PURCHASES	**1,385,962**	**$52,163,230**	**$7,552**

II. Equity Funds Sales

	SHARES	SALES AMOUNT	COMMISSIONS
400 Mid-Cap Fund	337,729	$8,444,403	$1,592
500 Large-Cap Fund	29,117	$4,765,029	$218
600 Small-Cap Fund	405,371	$11,405,258	$1,316
TOTAL EQUITY SALES	**772,217**	**$24,614,690**	**$3,126**

ENDOWMENT FUNDS
INVESTMENTS OUTSTANDING
FEBRUARY 29, 2016
(In Thousands)

FUND	NAME OF FUND	SHARES OUTSTANDING	BOOK VALUE	MARKET VALUE	UNREALIZED GAINS (LOSSES)	**Mkt Value/ Book Value**
101	A & M Colleges					
	Shares in Equity Pools	480	3,374	7,357	3,983	
	Shares in Fixed Income Pools	4,331	3,030	4,712	1,682	
	Total	4,811	6,404	12,069	5,665	**1.885**
102	State Hospital					
	Shares in Equity Pools	322	2,363	4,943	2,580	
	Shares in Fixed Income Pools	2,801	2,091	3,047	957	
	Total	3,123	4,454	7,990	3,536	**1.794**
103	Leg., Exec, & Jud					
	Shares in Equity Pools	387	2,906	5,930	3,024	
	Shares in Fixed Income Pools	3,715	2,600	4,042	1,442	
	Total	4,102	5,506	9,972	4,465	**1.811**
104	Military Institute					
	Shares in Equity Pools	25	183	386	203	
	Shares in Fixed Income Pools	248	164	269	105	
	Total	273	348	655	307	**1.885**
105	Miners Hospital					
	Shares in Equity Pools	1,106	9,792	16,957	7,164	
	Shares in Fixed Income Pools	9,733	8,301	10,589	2,288	
	Total	10,839	18,093	27,546	9,452	**1.522**
107	Normal School ASU/NAU					
	Shares in Equity Pools	197	1,571	3,019	1,448	
	Shares in Fixed Income Pools	1,806	1,365	1,965	599	
	Total	2,003	2,936	4,984	2,048	**1.697**
108	Penitentiaries					
	Shares in Equity Pools	721	5,870	11,061	5,191	
	Shares in Fixed Income Pools	6,537	5,207	7,111	1,904	
	Total	7,258	11,077	18,173	7,095	**1.641**

ENDOWMENT FUNDS
INVESTMENTS OUTSTANDING
FEBRUARY 29, 2016
(In Thousands)

	NAME OF FUND	SHARES OUTSTANDING	BOOK VALUE	MARKET VALUE	UNREALIZED GAINS (LOSSES)	**Mkt Value/ Book Value**
109	Permanent Common School					
	Shares in Equity Pools	183,112	1,458,503	2,808,643	1,350,141	
	Shares in Fixed Income Pools	1,638,690	1,303,292	1,782,739	479,447	
	Total	1,821,801	2,761,795	4,591,382	1,829,587	**1.662**
110	School for Deaf & Blind					
	Shares in Equity Pools	255	1,923	3,915	1,992	
	Shares in Fixed Income Pools	2,385	1,705	2,594	890	
	Total	2,640	3,627	6,509	2,882	**1.794**
111	School of Mines					
	Shares in Equity Pools	537	4,024	8,244	4,219	
	Shares in Fixed Income Pools	4,979	3,618	5,417	1,799	
	Total	5,517	7,642	13,660	6,018	**1.788**
112	State Charitable					
	Shares in Equity Pools	5,437	40,956	83,389	42,433	
	Shares in Fixed Income Pools	47,727	37,190	51,922	14,731	
	Total	53,163	78,147	135,311	57,165	**1.732**
113	University Fund					
	Shares in Equity Pools	980	7,760	15,024	7,264	
	Shares in Fixed Income Pools	9,082	6,787	9,880	3,093	
	Total	10,061	14,546	24,904	10,358	**1.712**
114	U Of A Land - 1881					
	Shares in Equity Pools	3,378	31,139	51,814	20,675	
	Shares in Fixed Income Pools	30,961	25,853	33,683	7,830	
	Total	34,339	56,992	85,497	28,505	**1.500**
	TOTALS - ALL FUNDS					
	Shares in Equity Pools	196,936	1,570,366	3,020,683	1,450,317	
	Shares in Fixed Income Pools	1,762,994	1,401,202	1,917,969	516,768	
	Grand Total	**1,959,929**	**2,971,567**	**4,938,652**	**1,967,085**	
	PRIOR YEAR: FEBRUARY 2015 BALANCES	**1,964,263**	**2,961,668**	**5,161,120**	**2,199,452**	

ENDOWMENT FUNDS
INVESTMENTS OUTSTANDING
FEBRUARY 29, 2016

ASSET ALLOCATION PERCENTAGE

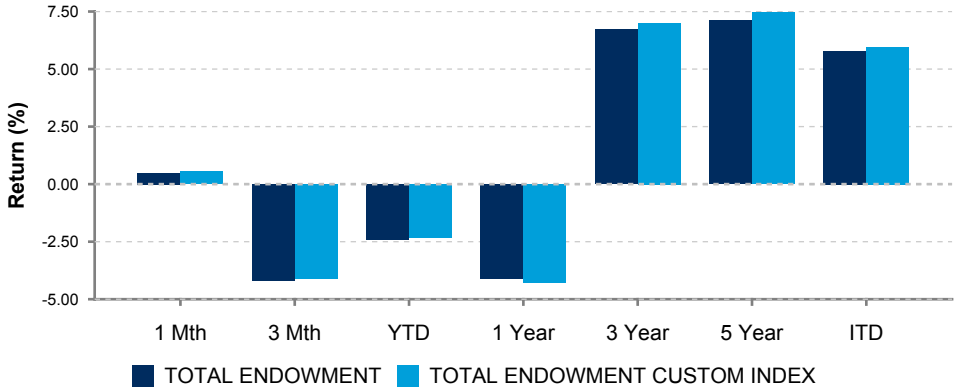
	SHARES OUTSTANDING	**BOOK VALUE**	MARKET VALUE	FEBRUARY 2015 MARKET VALUE
Shares in Equity Pools	10.05%	**52.85%**	61.16%	63.38%
Shares in Fixed Income Pools	89.95%	**47.15%**	38.84%	36.62%
Total	100.00%	**100.00%**	100.00%	100.00%

OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

Total Endowment Summary

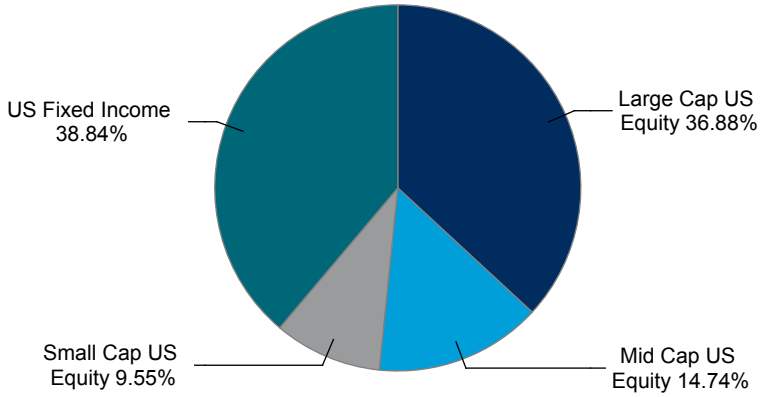
Performance



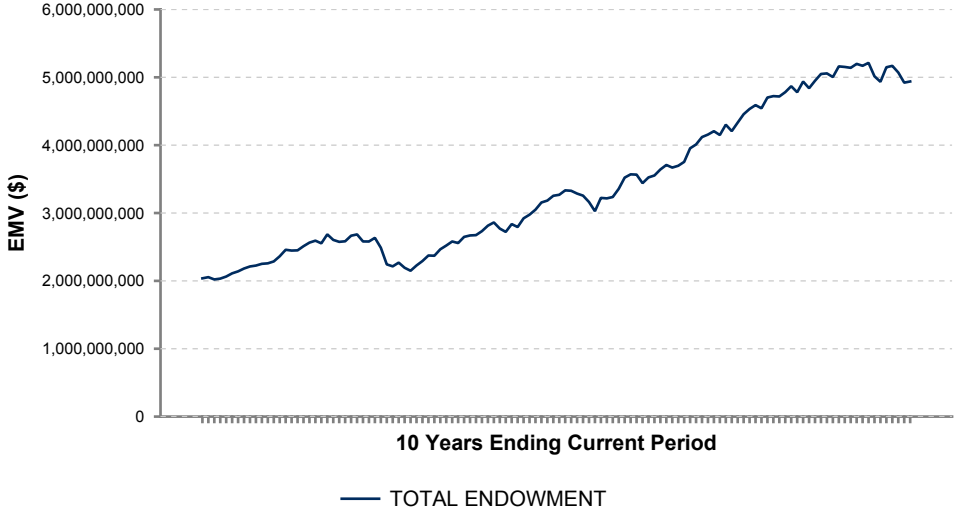
	1 Mth	3 Mth	YTD	1 Year	3 Year	5 Year	ITD	Incept Date
TOTAL ENDOWMENT	0.49	-4.20	-2.42	-4.09	6.73	7.11	5.78	07/99
TOTAL ENDOWMENT CUSTOM INDEX	0.54	-4.12	-2.32	-4.26	7.00	7.45	5.96	07/99
Excess	-0.05	-0.09	-0.10	0.17	-0.27	-0.34	-0.18	

Asset Allocation

	Ending Market Value
TOTAL ENDOWMENT	4,938,652,123

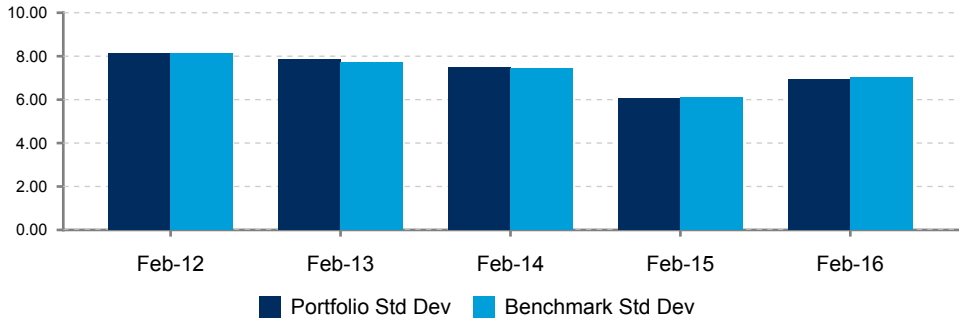


Ending Market Value



3 Year Risk Statistics

	Return	Portfolio Std Dev	Benchmark Std Dev	Sharpe Ratio	Beta	Tracking Error	Information Ratio
TOTAL ENDOWMENT	6.73	6.94	7.03	0.96	0.99	0.30	-0.89



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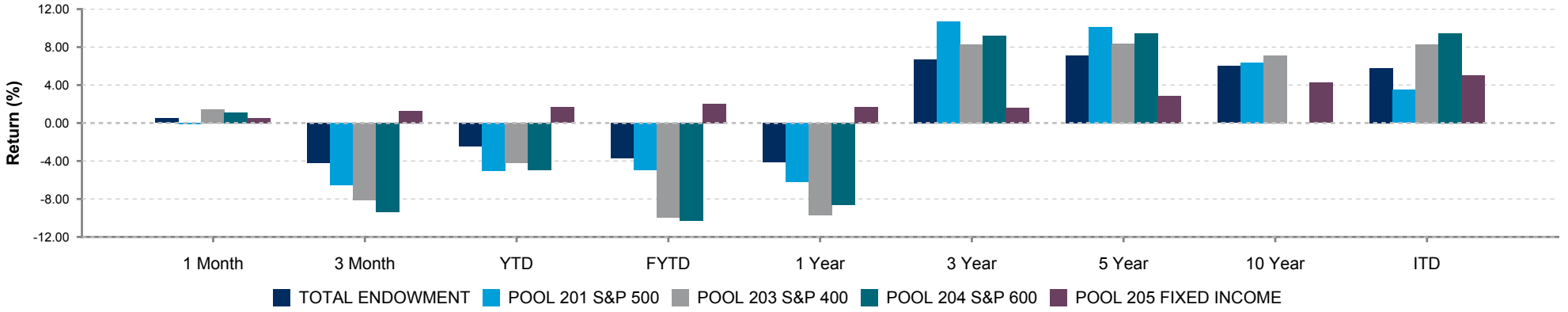
Total Returns Net Mgr

Return Comparison



	Market Value	Actual Weight	1 Mth	3 Mth	YTD	FYTD	1 Year	3 Year	5 Year	10 Year	ITD	Inc Date
TOTAL ENDOWMENT	4,938,652,123	100.00	0.49	-4.20	-2.42	-3.73	-4.09	6.73	7.11	5.99	5.78	Jul-01-99
TOTAL ENDOWMENT CUSTOM INDEX			0.54	-4.12	-2.32	-3.59	-4.26	7.00	7.45	6.22	5.96	Jul-01-99
Excess			-0.05	-0.09	-0.10	-0.15	0.17	-0.27	-0.34	-0.22	-0.18	
POOL 201 S&P 500	1,821,129,001	36.88	-0.12	-6.55	-5.06	-4.96	-6.20	10.73	10.10	6.40	3.49	Jul-01-99
S&P 500 INDEX (DAILY)			-0.13	-6.59	-5.09	-4.95	-6.19	10.75	10.13	6.44	4.03	Jul-01-99
Excess			0.01	0.04	0.03	-0.01	-0.00	-0.03	-0.03	-0.04	-0.55	
POOL 203 S&P 400	728,150,250	14.74	1.47	-8.15	-4.20	-10.01	-9.74	8.27	8.37	7.10	8.28	Aug-01-01
S&P 400 MIDCAP INDEX (DAILY)			1.41	-8.35	-4.36	-10.21	-9.99	8.19	8.27	7.17	8.28	Aug-01-01
Excess			0.06	0.20	0.16	0.20	0.25	0.09	0.10	-0.07	0.00	
POOL 204 S&P 600	471,403,507	9.55	1.10	-9.42	-4.99	-10.29	-8.60	9.22	9.45		9.45	Mar-01-11
S&P SM 600 TR			1.12	-9.66	-5.12	-10.71	-9.10	9.02	9.33		9.33	Mar-01-11
Excess			-0.02	0.24	0.13	0.42	0.51	0.20	0.12		0.12	
POOL 205 FIXED INCOME	1,917,969,364	38.84	0.55	1.30	1.65	2.05	1.71	1.61	2.85	4.25	5.06	Jul-01-99
CITIGROUP BIG (DAILY)			0.71	1.72	2.06	2.66	1.46	2.19	3.59	4.77	5.38	Jul-01-99
Excess			-0.16	-0.42	-0.41	-0.61	0.25	-0.58	-0.74	-0.53	-0.32	

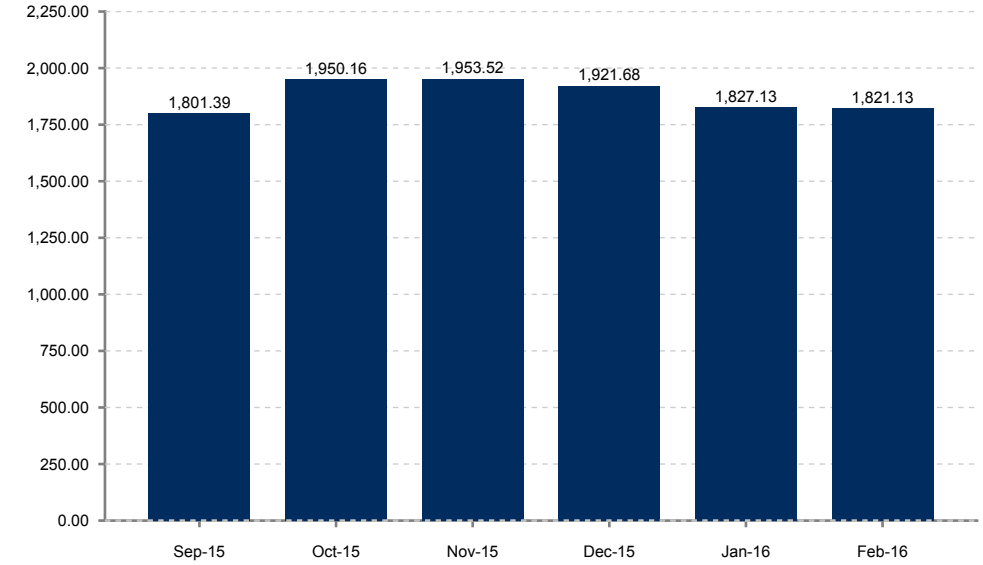
OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

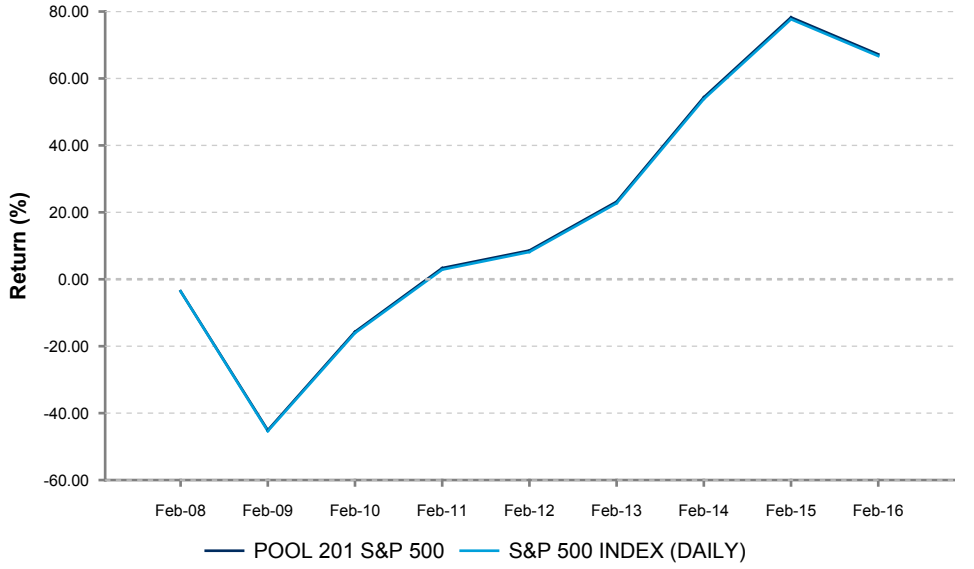
POOL 201 S&P 500

STATE STREET.

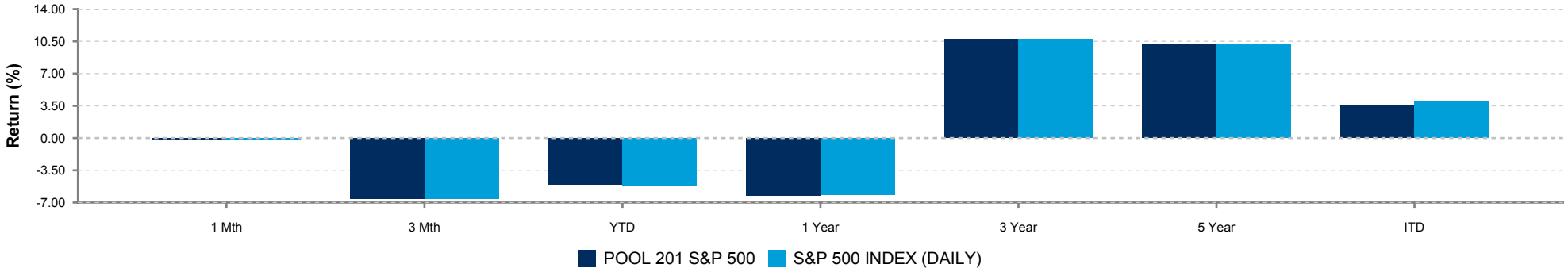
Net Asset Values over Time ($MM)



Cumulative Return (%)



Rates of Return

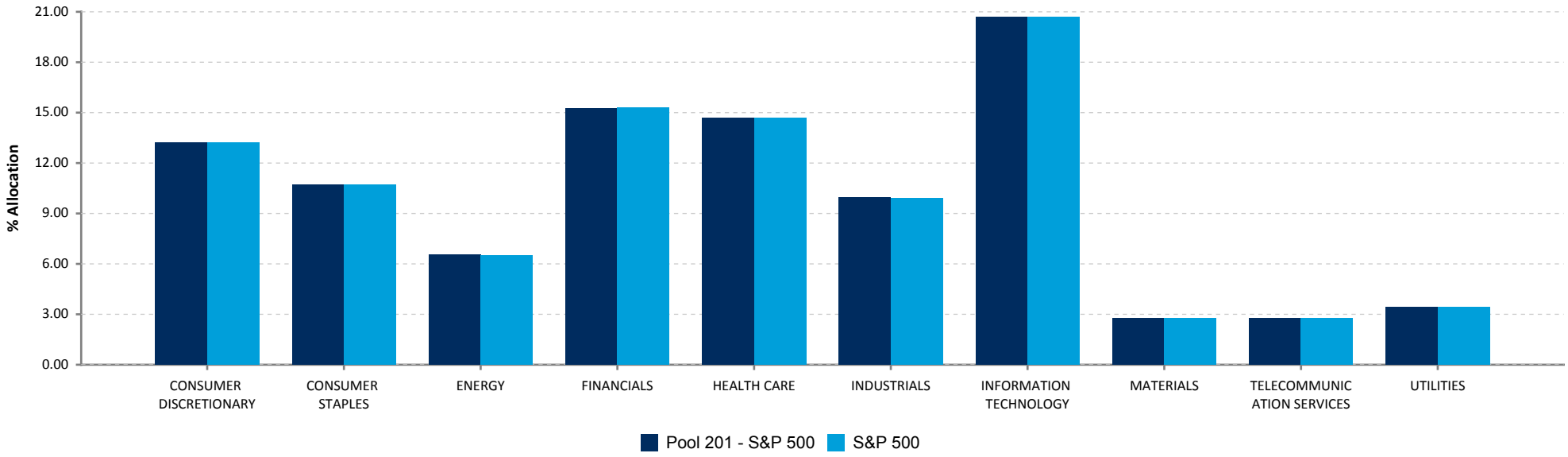


	1 Mth	3 Mth	YTD	1 Year	3 Year	5 Year	ITD	Feb 29 2016	Feb 28 2015	Feb 28 2014
POOL 201 S&P 500	-0.12	-6.55	-5.06	-6.20	10.73	10.10	3.49	-6.20	15.47	25.33
S&P 500 INDEX (DAILY)	-0.13	-6.59	-5.09	-6.19	10.75	10.13	4.03	-6.19	15.51	25.37
Excess	0.01	0.04	0.03	-0.00	-0.03	-0.03	-0.55	-0.00	-0.03	-0.04

OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

POOL 201 S&P 500
Sector Allocation vs S&P 500



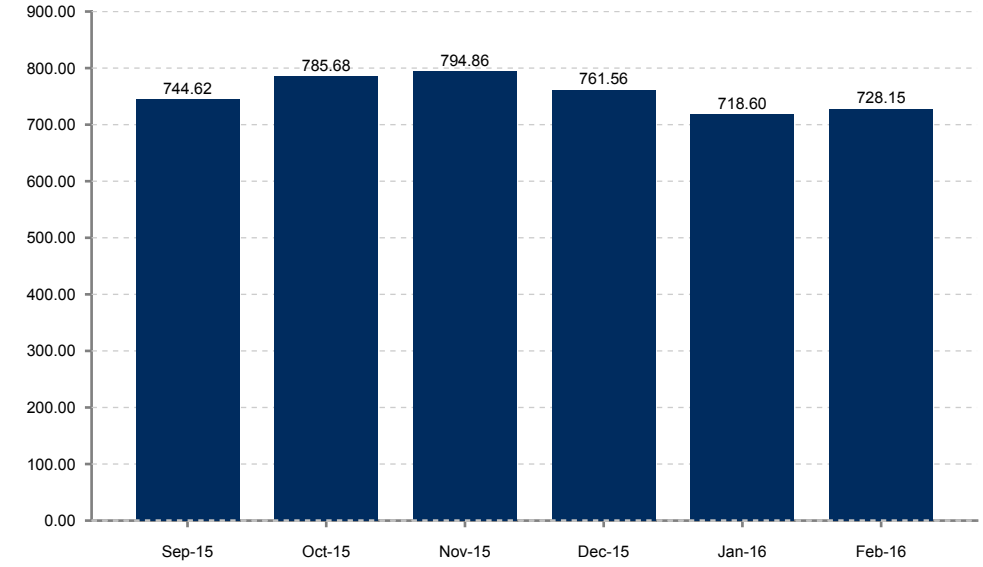
	Fund Weight	Benchmark Weight	Relative Weight
POOL 201 S&P 500	100.00	100.00	0.00
CONSUMER DISCRETIONARY	13.13	13.12	0.00
CONSUMER STAPLES	10.65	10.64	0.01
ENERGY	6.56	6.56	-0.00
FINANCIALS	15.58	15.59	-0.02
HEALTH CARE	14.70	14.71	-0.01
INDUSTRIALS	9.75	9.75	-0.00
INFORMATION TECHNOLOGY	20.98	20.99	-0.01
MATERIALS	2.57	2.57	-0.00
TELECOMMUNICATION SERVICES	2.72	2.70	0.03
UTILITIES	3.37	3.37	0.00

OFFICE OF THE ARIZONA STATE TREASURER

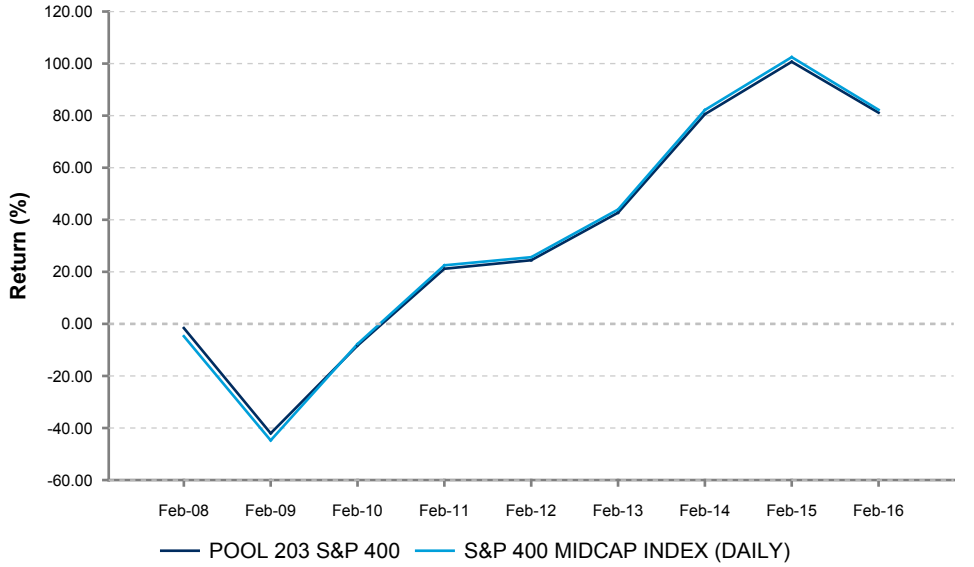
February 29, 2016

POOL 203 S&P 400

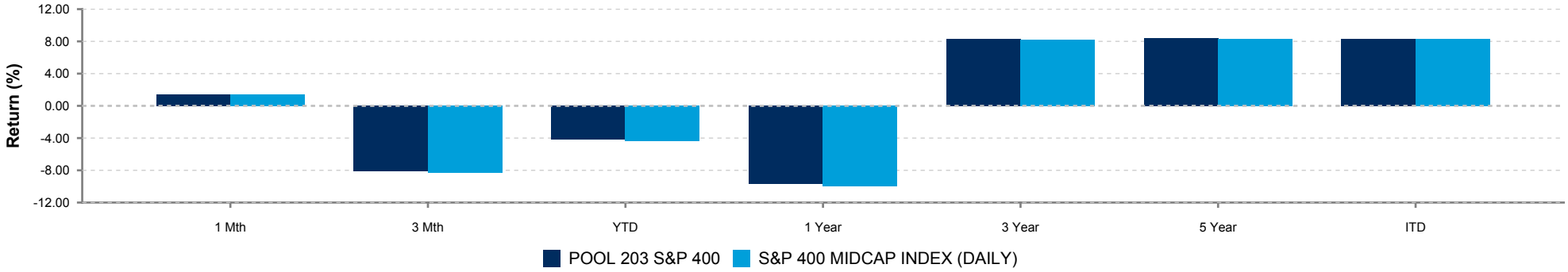
Net Asset Values over Time ($MM)



Cumulative Return (%)



Rates of Return

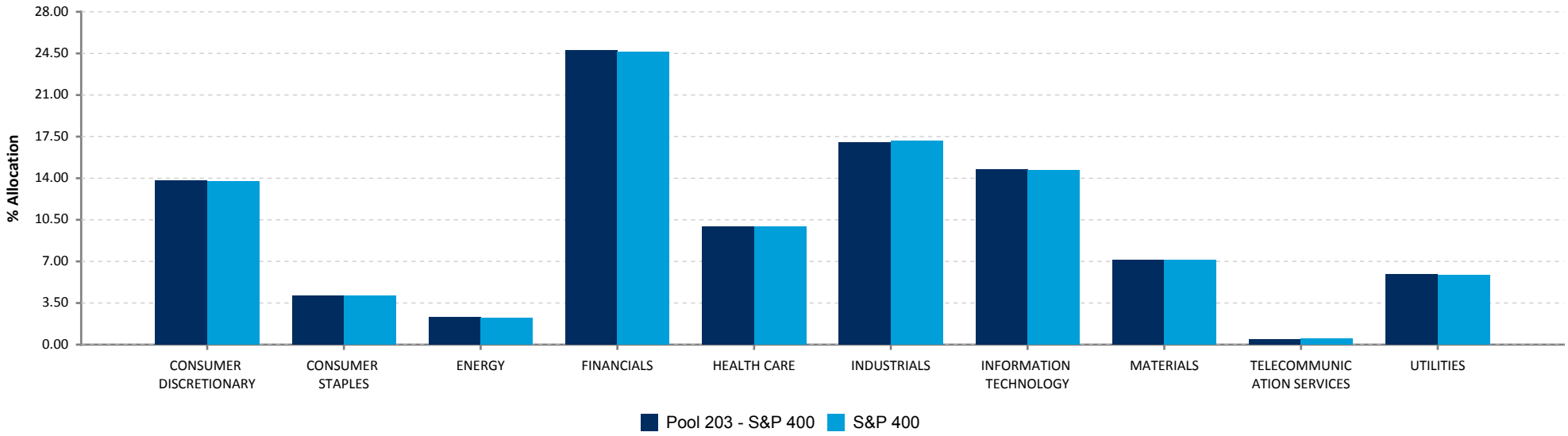


	1 Mth	3 Mth	YTD	1 Year	3 Year	5 Year	ITD	Feb 29 2016	Feb 28 2015	Feb 28 2014
POOL 203 S&P 400	1.47	-8.15	-4.20	-9.74	8.27	8.37	8.28	-9.74	11.15	26.52
S&P 400 MIDCAP INDEX (DAILY)	1.41	-8.35	-4.36	-9.99	8.19	8.27	8.28	-9.99	11.14	26.58
Excess	0.06	0.20	0.16	0.25	0.09	0.10	0.00	0.25	0.01	-0.05

OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

POOL 203 S&P 400
Sector Allocation vs S&P MID CAP 400



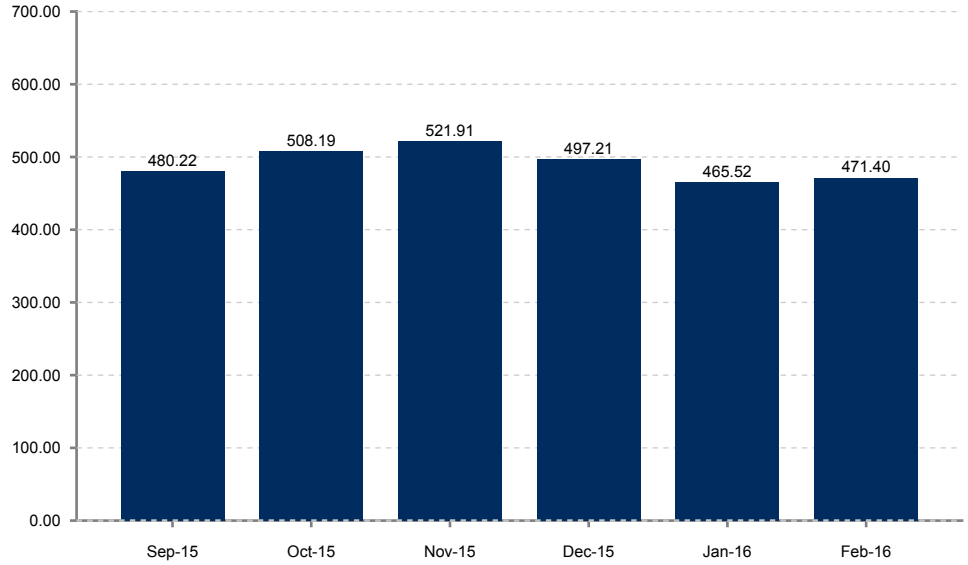
	Weight Fund	Weight Benchmark	Weight Relative
POOL 203 S&P 400	100.00	100.00	0.00
CONSUMER DISCRETIONARY	13.27	13.27	-0.00
CONSUMER STAPLES	3.71	3.78	-0.07
ENERGY	2.53	2.53	0.00
FINANCIALS	26.29	25.92	0.37
HEALTH CARE	10.06	10.07	-0.01
INDUSTRIALS	16.29	16.49	-0.20
INFORMATION TECHNOLOGY	14.68	14.69	-0.01
MATERIALS	6.95	6.95	-0.00
TELECOMMUNICATION SERVICES	0.41	0.49	-0.08
UTILITIES	5.82	5.82	0.00

OFFICE OF THE ARIZONA STATE TREASURER

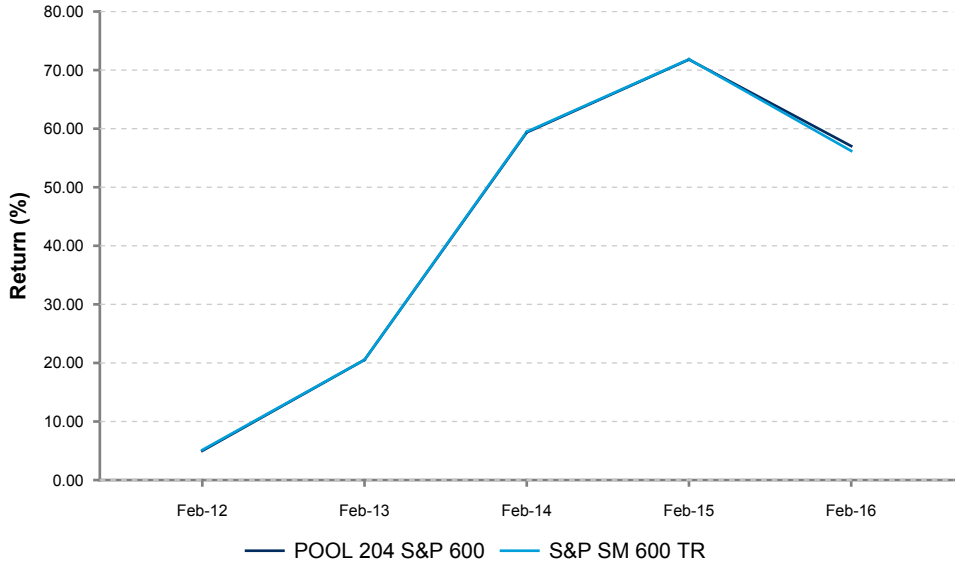
February 29, 2016

POOL 204 S&P 600

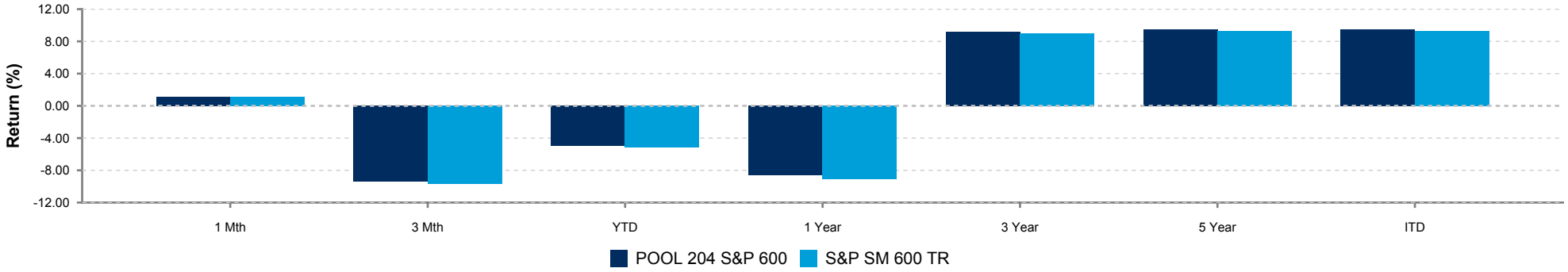
Net Asset Values over Time ($MM)



Cumulative Return (%)



Rates of Return

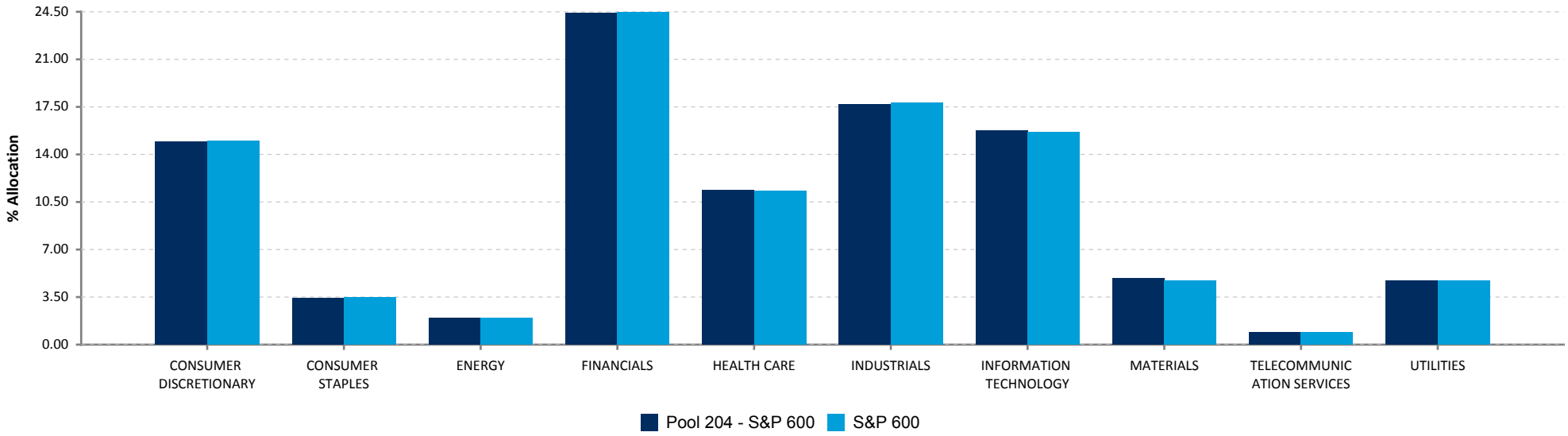


	1 Mth	3 Mth	YTD	1 Year	3 Year	5 Year	ITD	Feb 29 2016	Feb 28 2015	Feb 28 2014
POOL 204 S&P 600	1.10	-9.42	-4.99	-8.60	9.22	9.45	9.45	-8.60	7.81	32.23
S&P SM 600 TR	1.12	-9.66	-5.12	-9.10	9.02	9.33	9.33	-9.10	7.75	32.30
Excess	-0.02	0.24	0.13	0.51	0.20	0.12	0.12	0.51	0.05	-0.07

OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

POOL 204 S&P 600
Sector Allocation vs S&P SMALLCAP 600



	Weight Fund	Weight Benchmark	Weight Relative
POOL 204 S&P 600	100.00	100.00	0.00
CONSUMER DISCRETIONARY	14.36	14.47	-0.11
CONSUMER STAPLES	3.65	3.64	0.01
ENERGY	2.23	2.25	-0.01
FINANCIALS	24.92	24.73	0.19
HEALTH CARE	11.38	11.37	0.01
INDUSTRIALS	17.66	17.64	0.02
INFORMATION TECHNOLOGY	15.35	15.66	-0.31
MATERIALS	4.88	4.70	0.18
TELECOMMUNICATION SERVICES	0.87	0.86	0.00
UTILITIES	4.70	4.69	0.01

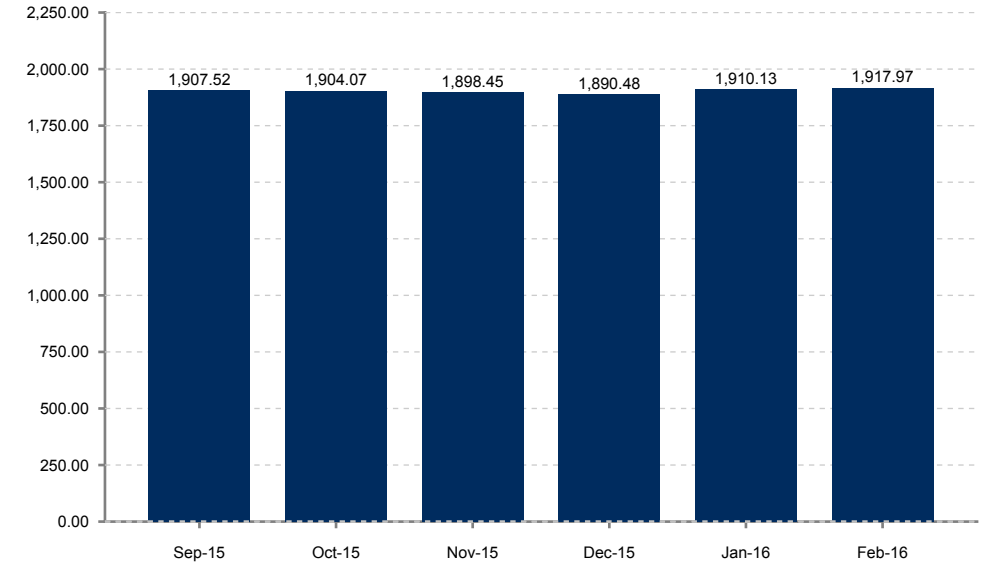
OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

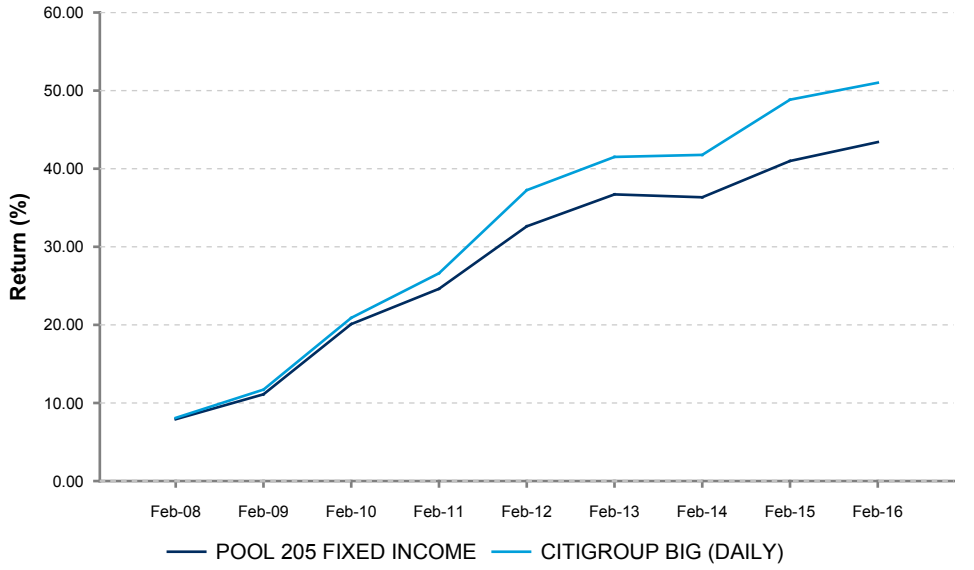
POOL 205 FIXED INCOME

STATE STREET.

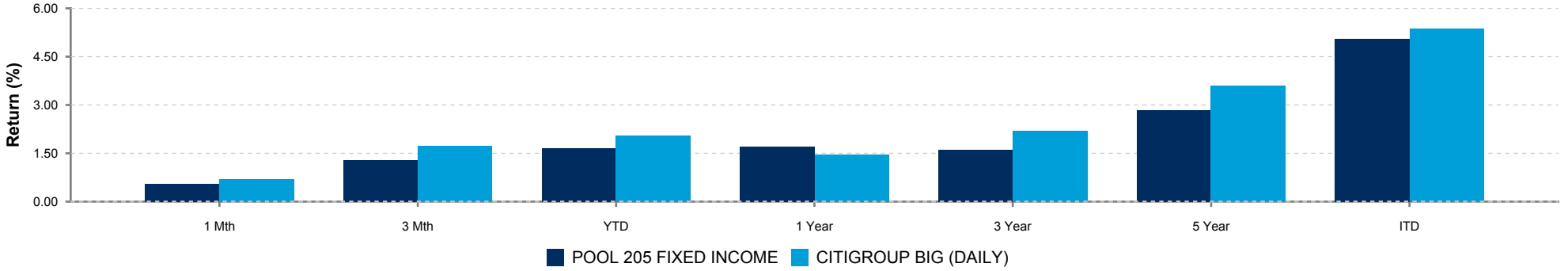
Net Asset Values over Time ($MM)



Cumulative Return (%)



Rates of Return



	1 Mth	3 Mth	YTD	1 Year	3 Year	5 Year	ITD	Feb 29 2016	Feb 28 2015	Feb 28 2014
POOL 205 FIXED INCOME	0.55	1.30	1.65	1.71	1.61	2.85	5.06	1.71	3.41	-0.27
CITIGROUP BIG (DAILY)	0.71	1.72	2.06	1.46	2.19	3.59	5.38	1.46	4.99	0.18
Excess	-0.16	-0.42	-0.41	0.25	-0.58	-0.74	-0.32	0.25	-1.58	-0.46

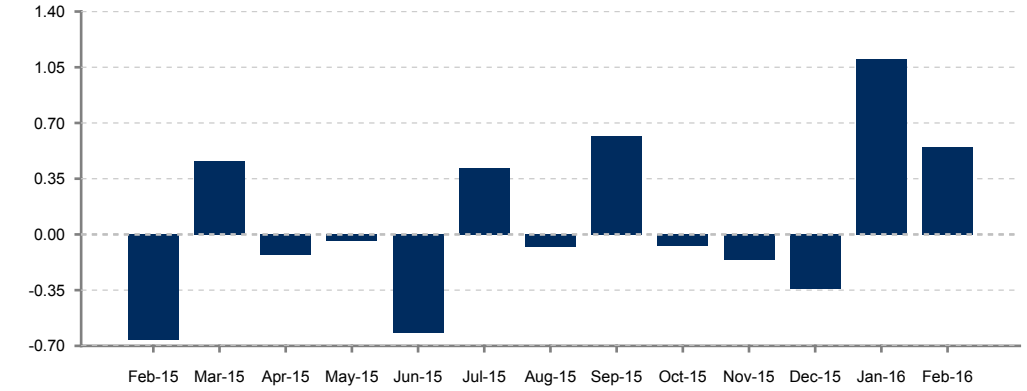
OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

POOL 205 FIXED INCOME

STATE STREET.

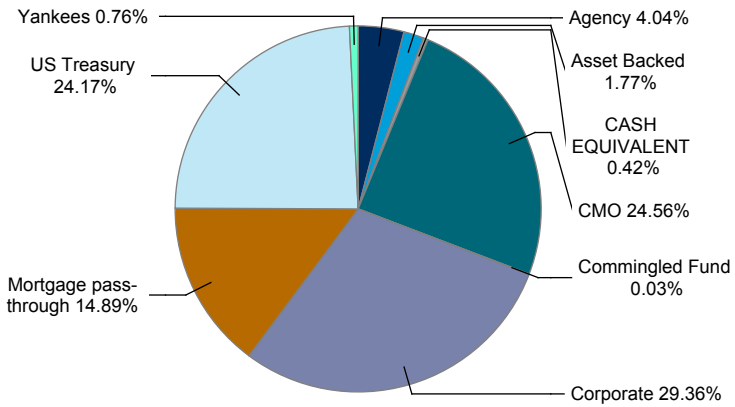
Net Mgr Return



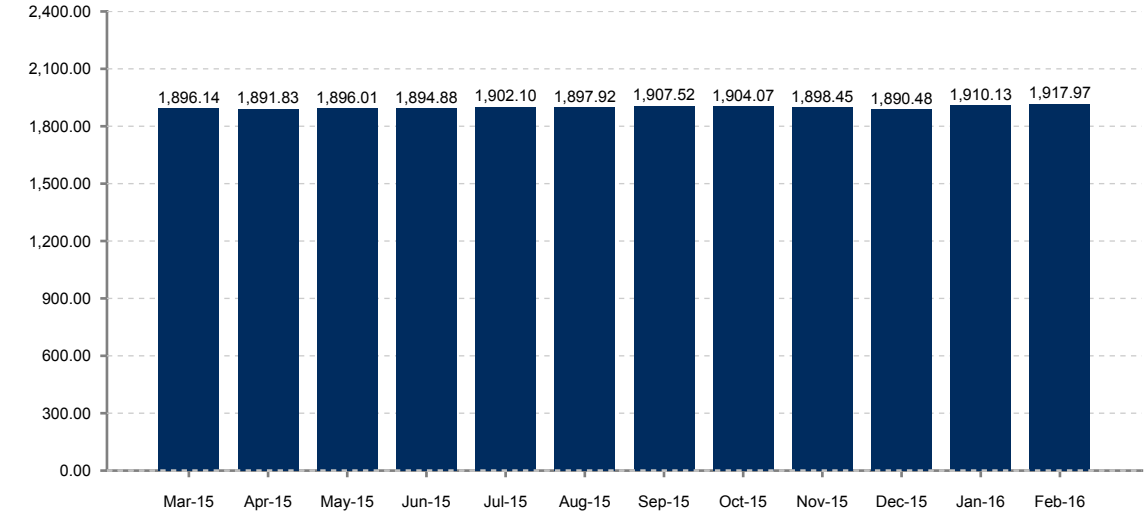
	Current Mth	Prior Mth	1 Year Ago
POOL 205 FIXED INCOME	0.55	1.10	-0.66

Asset Allocation

	Ending Market Value
POOL 205 FIXED INCOME	1,917,969,364



Net Asset Values over Time ($MM)



Top 10 Holdings

Security Name	Ending Market Value	% of Portfolio
POOL 205 FIXED INCOME		
US TREASURY N/B	17,384,907	0.91
WELLS FARGO + COMPANY	15,000,000	0.78
FIFTH THIRD BANK	14,972,548	0.78
US TREASURY N/B	14,920,940	0.78
US TREASURY N/B	14,758,286	0.77
US TREASURY N/B	14,680,181	0.77
3M COMPANY	13,349,713	0.70
PRES + FELLOWS OF HARVAR	13,165,266	0.69
IBM CORP	12,686,466	0.66
US TREASURY N/B	12,446,762	0.65

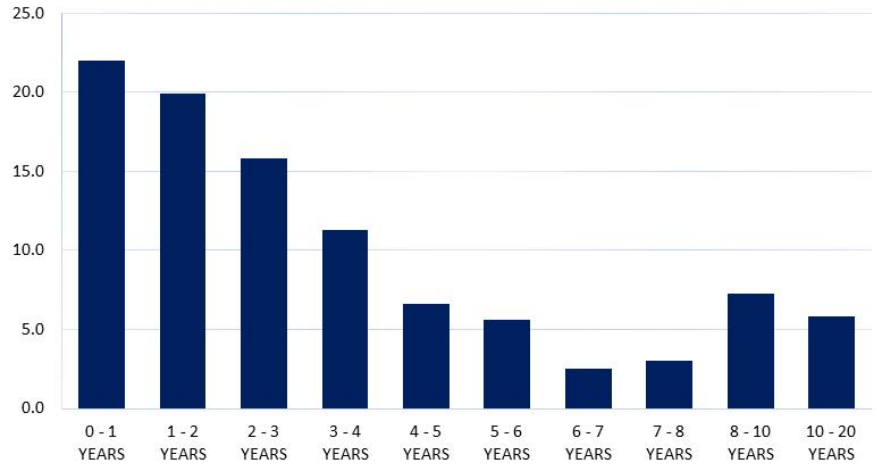
OFFICE OF THE ARIZONA STATE TREASURER

February 29, 2016

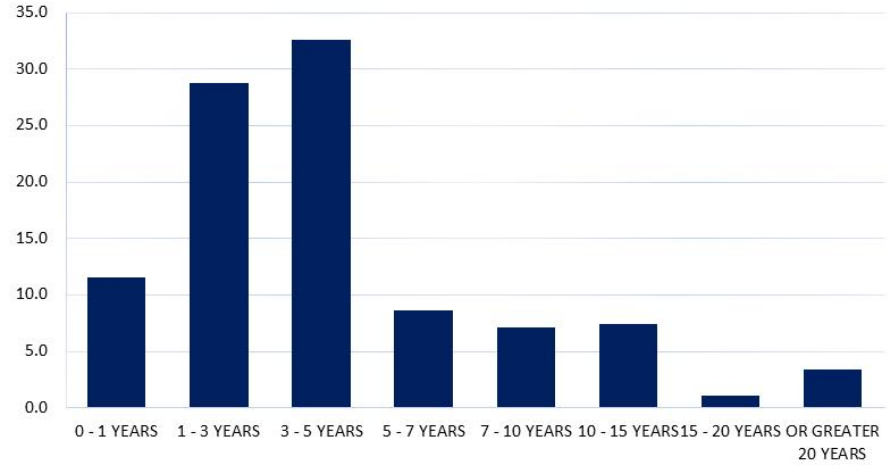
POOL 205 FIXED INCOME

STATE STREET.

Duration Distribution



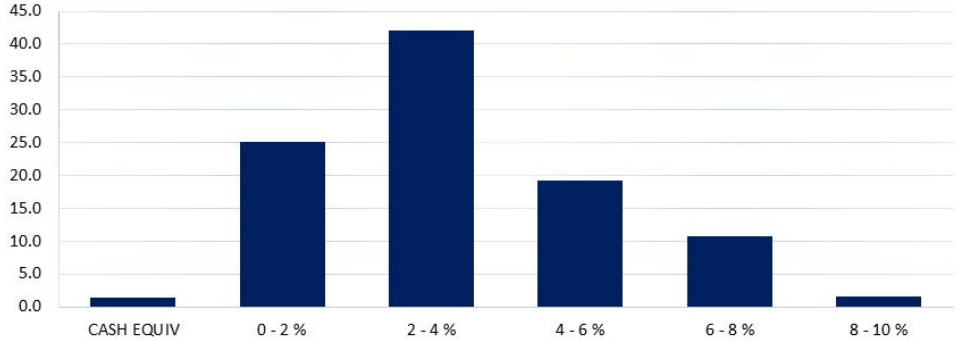
Expected Maturity Distribution



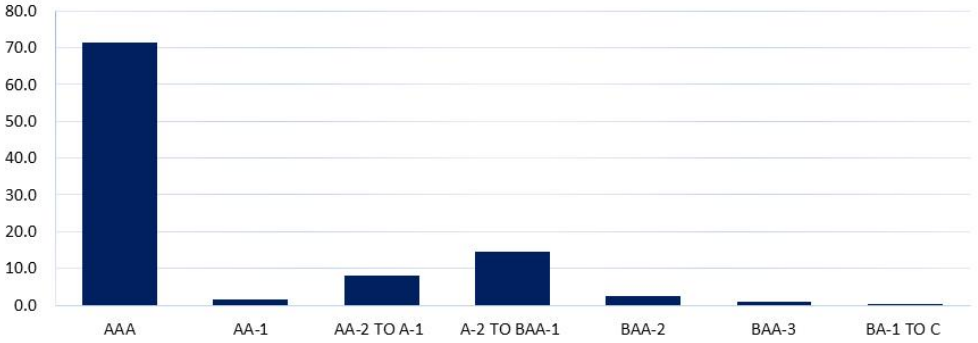
Portfolio Level Characteristics

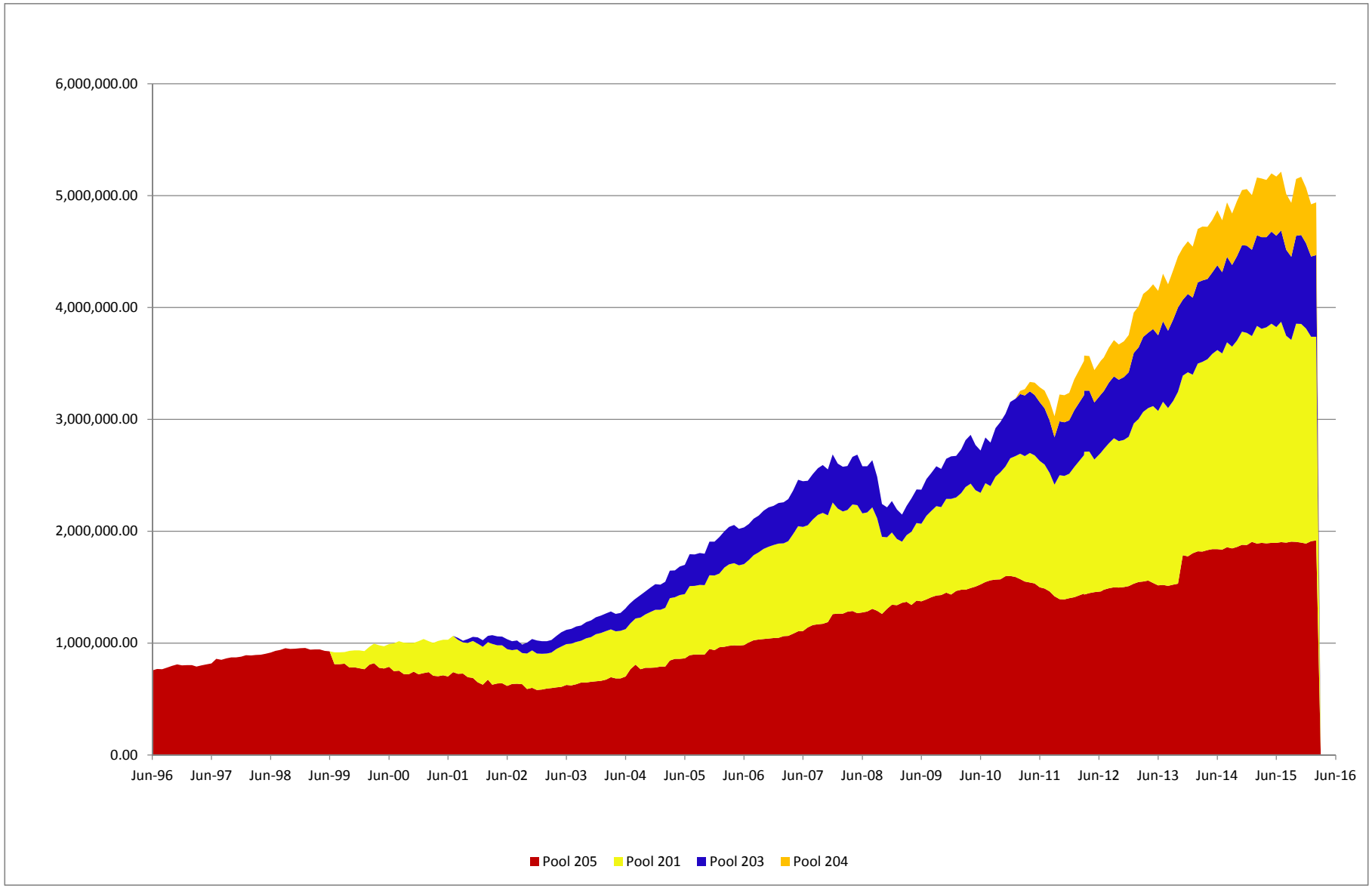
	POOL 205 FIXED INCOME
Weighted Average Life	4.88
Coupon	3.45
Effective Duration	3.53
Quality Rating (Moody's)	AA-1

Coupon Distribution



Rating Distribution



Thousands

Endowment Fund Market Value