



## Market Update and Refunding Plan



1200 Fifth Avenue, Suite 1220  
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*July 28, 2016*

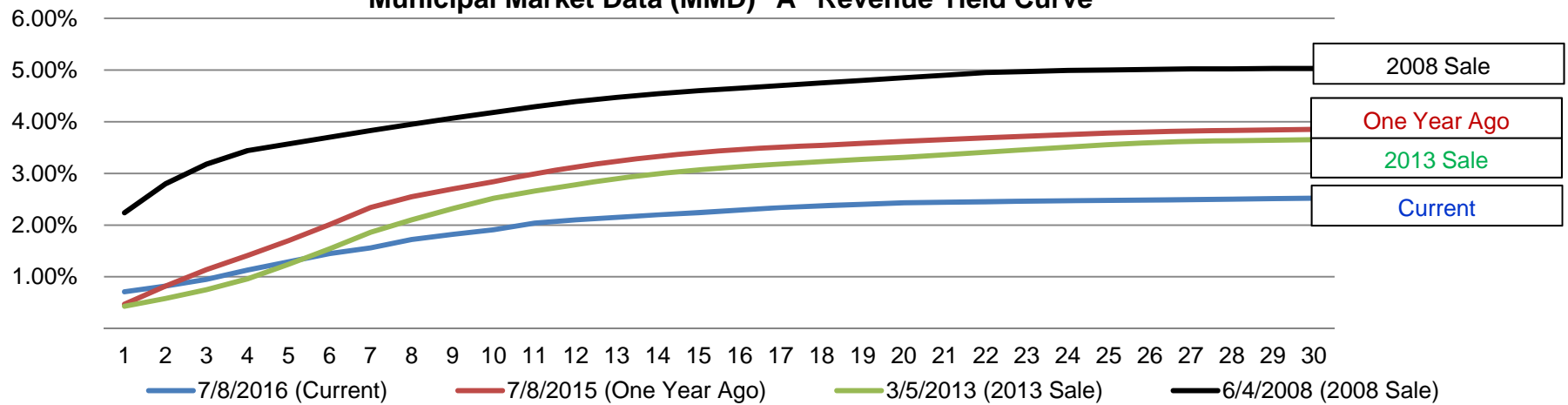


# Overview

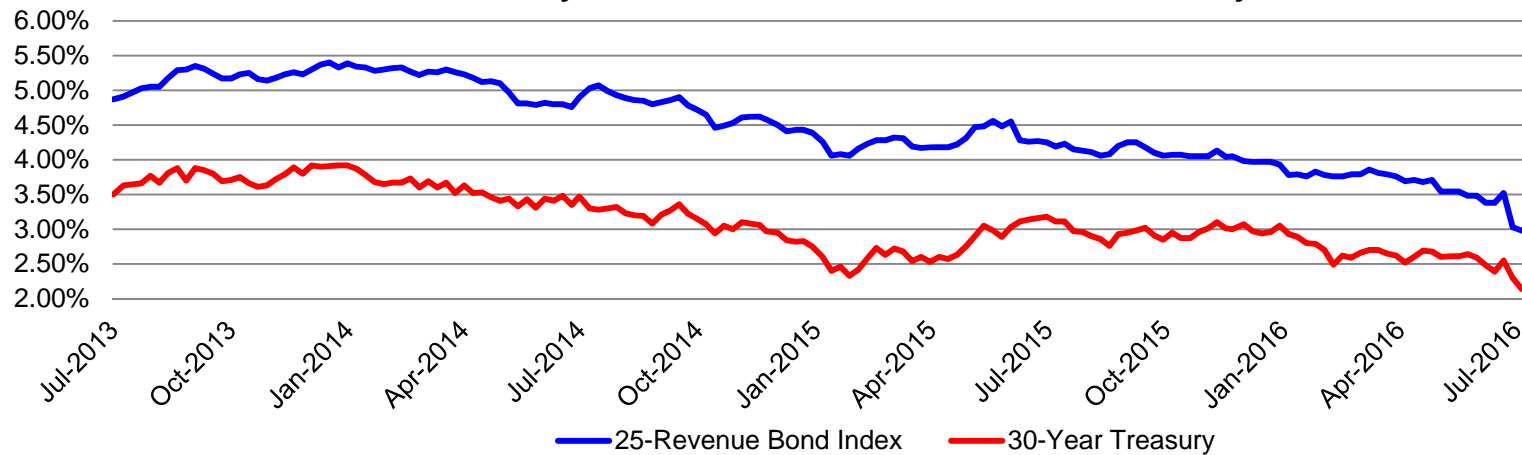
- Market Update
- Outstanding University Debt
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# Market Update

**Municipal Market Data (MMD) "A" Revenue Yield Curve**



**Bond Buyer Revenue Bond Index vs. 30-Year Treasury**

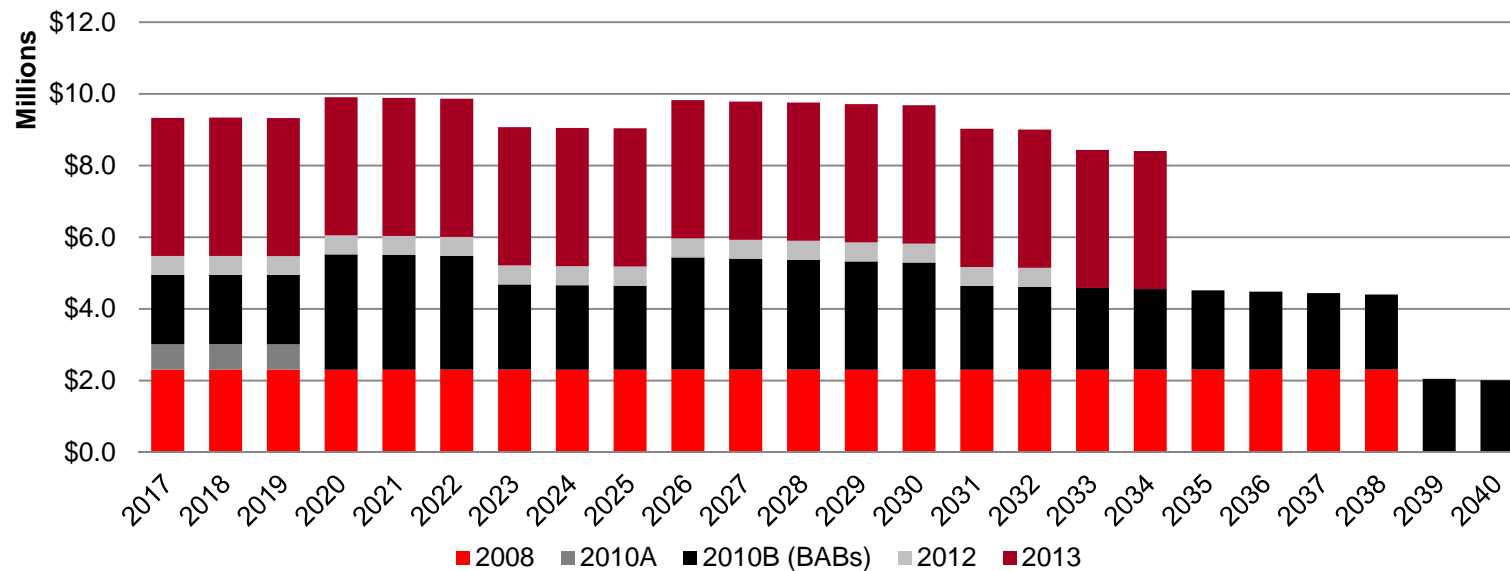


Source: TM3 and Bond Buyer

# Outstanding University Debt

Series Name	Issue Size	Delivery Date	Next Call Date	Final Maturity	Outstanding Par
System Revenue Bonds, Series 2008	\$36,495,000	6/18/2008	5/1/2018	5/1/2038	\$31,175,000
System Revenue Bonds, 2010, Series A	2,515,000	11/17/2010	Not Callable	5/1/2019	1,930,000
System Revenue Bonds, 2010, Series B (BABs)	31,950,000	11/17/2010	MWC	5/1/2040	29,770,000
System Revenue Refunding Bonds, Series 2012	7,665,000	4/17/2012	5/1/2022	5/1/2032	6,445,000
System Revenue Refunding Bonds, Series 2013	53,415,000	3/28/2013	5/1/2023	5/1/2034	49,945,000
<b>Total:</b>					<b>\$119,265,000</b>

## University Debt Service

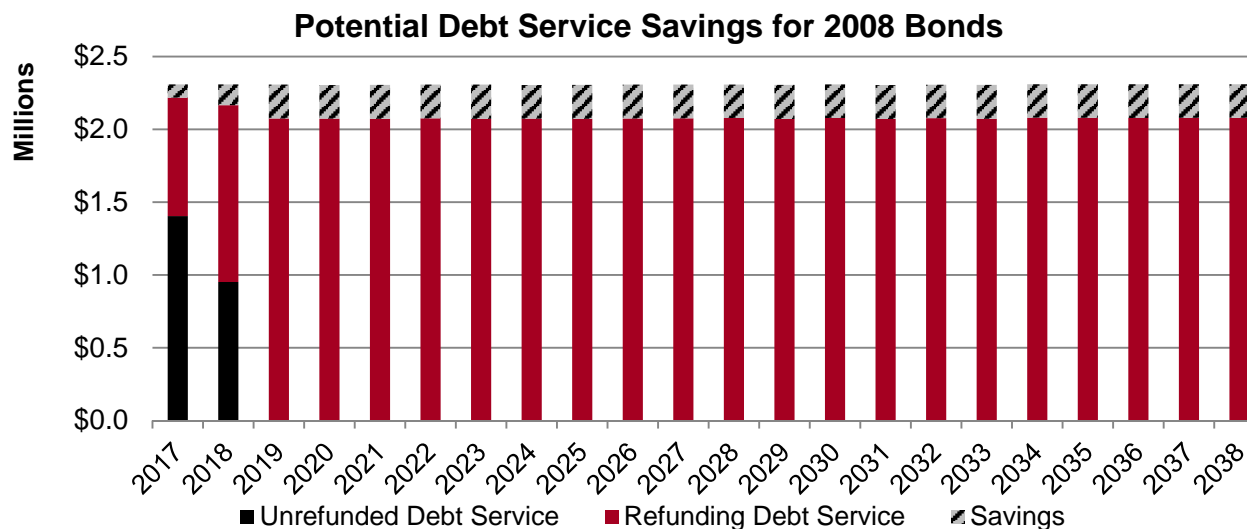


Note: Outstanding debt as of July 11, 2016. Debt service is before subsidy payments on Build America Bonds.

# Refunding Opportunity – 2008 Bonds

- On June 18, 2008 the University issued the System Revenue Bonds, Series 2008 to fund construction of a Wendell Hill Hall on the University's Ellensburg campus
  - Call Date: 5/1/2018
  - Interest Rates: 4.00-5.00%

Refunding Statistics		Fiscal Year	Savings
NPV Savings	\$3,857,097	2017	\$91,861
NPV Savings %	13.13%	2018	142,850
Avg. Annual Savings*	\$231,870	2019	232,850
True Interest Cost	2.96%	2020	230,650
Negative Arbitrage	\$766,152	2021	232,800
Refunded Par	\$29,380,000	2022	231,919
Refunding Par	\$26,190,000	2023	234,444
<i>*Fiscal Years FY 2019-2038</i>		2024	231,456
		2025	233,156
		2026	232,819
		2027	231,875
		2028	230,225
		2029	233,875
		2030	230,775
		2031	232,938
		2032	230,094
		2033	232,531
		2034	230,000
		2035	231,000
		2036	231,500
		2037	231,500
		2038	231,000
		<b>Total</b>	<b>\$4,872,117</b>



Note: Market Rates as of July 8, 2016. Unrefunded Debt Service includes potential issuer contribution.

# Next Steps

- The following lists the next steps needed to issue the refunding bonds:
  - **Approval of Bonds Resolution** **July 28**
  - Sign off on and distribute the Preliminary Official Statement **July 29**
  - **Competitive Bond sale and Board approval of sale results** **August 8 or 9**
  - Proceeds deposited into refunding escrow **August 31**
  - 2008 Bonds redeemed **May 1, 2018**

# Contact Information

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