2020 Plan of Finance Bond Issuance

March 16, 2020

This document contains certain information which constitutes forward-looking statements. Such statements and projections are necessarily subject to various risks and uncertainties. Actual results could, and likely will, differ materially from those projected, in part as a result of differences between assumptions utilized in making such forward-looking statements and actual outcomes and certain other risks. Financial forecasts are as of year end 2019.

Timeline to Pursue Debt Optimization

December

• **BOARD ACTION:** Adopted Reimbursement Resolution to preserve flexibility

Today

- BOARD INPUT: Receive market update, conditions more favorable
- Discuss next steps, preview documents

Late March

- GO/NO GO DECISION POINT
- BOARD ACTION: Consider adopting Bond Resolution 3/30
- **BOARD INPUT**: Review District offering documents 3/26 4/6



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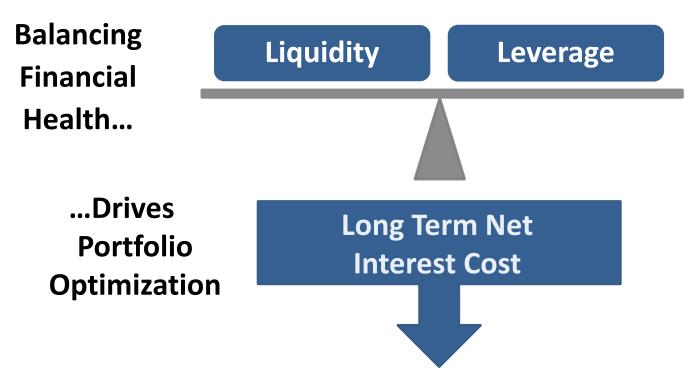
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2020 Plan of Finance from Fall 2019

Debt Philosophy: Manage debt to create financial flexibility that supports low and stable electric rates even if lower than expected financial results are experienced



Strategic Priority 2: Sustaining excellent financial resiliency while mitigating the risk of large rate increases



2020 Plan of Finance from Fall 2019

- Aligns with **Long-Term Debt Strategies** to borrow:
 - For long-term needs
 - In 2 3 year intervals
 - For modernization and expansion capital and
 - Manage to lowest net interest costs
 - Additional Benefits (reduced administrative risks/processes)

Refinance Old	Payoff Old	Issue New	Combined Pote	ntial NPV Savings
~\$45M	~\$85M	~\$70M	15%	\$10M - \$15M

Projected Impact of Actions Compared to	Year End 2019 Expected AND Unusual Cases
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Reduction in 2020-21, then neutral to positive

Debt Leverage (<35%)

Improves in 2020-21, then neutral to positive

Debt Service Coverage (>2.0x)

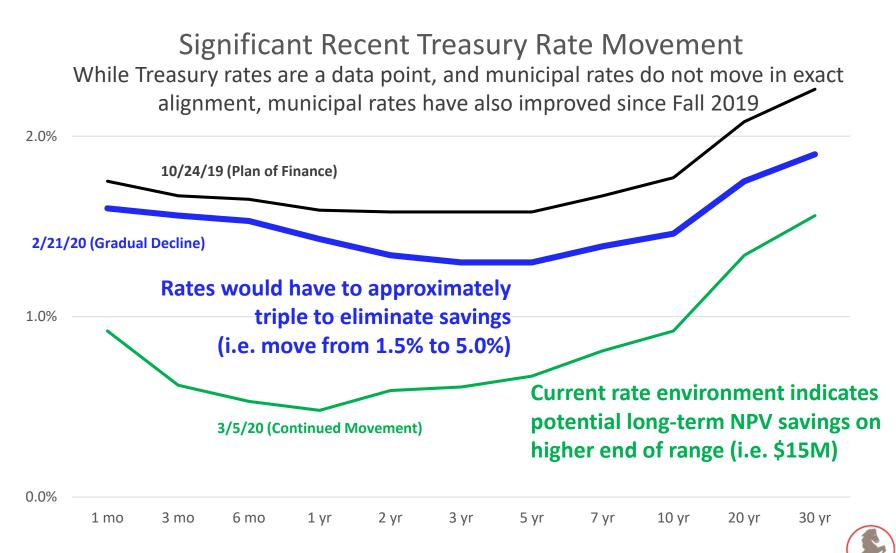


Improves due to reduced debt service Mitigates some unusual case stress Less volatile post 2026



Market Conditions

Continued low long-term rates offer greater savings opportunities



Further Potential Opportunities

- 2020 Plan of Finance (adopted Fall 2019)
 - Neutral to positive impacts on District financial metrics
- Current market conditions opportunity
 - Extend new money repayments over longer-term
 - Reduces pressure on forecasted future borrowings
 - Still achieve anticipated savings levels
- Evolving market conditions may present a NEW opportunity to convert \$61M variable rate bonds to fixed rate
 - Long-term interest rates near total cost of short-term variable interest rate plus ancillary fees, NPV savings may be neutral
 - Locks in low rates, reduces administration and mitigates contract renewal risks



Go/No Go Decision Point March 30

- Consider Bond Issuance Resolution for Adoption
- Key provisions
 - Authorizes retirement of bonds \$97M (\$12M was already) scheduled to mature 7/1/2020)
 - Authorizes issuance not to exceed \$170M* (includes refinancing, new money, and flexibility for potential opportunities)
 - Sets forth the terms and conditions of the bonds, use of proceeds
 - Approves documents in form
 - Draft Official Statements, Purchase Contract, Escrow Agreement
 - Approves not to exceed \$275,000 for bond and tax counsel services in connection with issuance
 - Authorizes District Officers to take other actions required
- Consider Resolution for Adoption for amended audit service agreement associated with bond issuance, not to exceed \$60,000

Timeline to Pursue Debt Optimization

Dec

• BOARD ACTION: Adopted Reimbursement Resolution



Mar 16 • **BOARD INPUT:** Receive market update, discuss next steps



Late

Mar

GO/NO GO DECISION POINT

- **BOARD ACTION**: Consider adopting Bond Issuance Resolution 3/30
- **BOARD INPUT**: Review District offering documents 3/26 4/6

Early Apr

- Payoff higher rate bonds Target date 4/1
- Publish offering documents with 2019 financials Target date 4/10

Late Apr

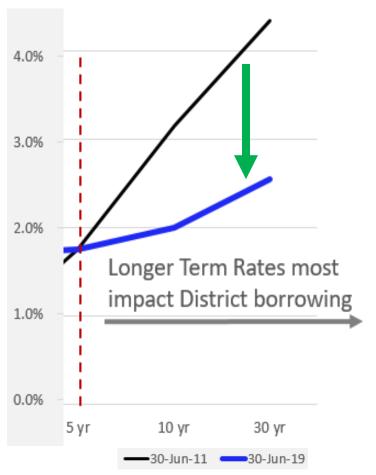
- Price and sell refinancing and new bonds Target date 4/21
- BOARD ACTION: Sign closing documents April 27

May

• Staff completes closing and delivers bonds – Target date 5/1



Traditional Refinancing Candidates



- Bonds issued over 10 years ago
- \$45 million of par outstanding
- Current bond rates 4.5% 5.0%
- Current market rates 1.5% 3.0%
- Net Present Value Savings (NPV) range \$5 million - \$8 million
- Additional Benefits:
 - Fewer outstanding liens
 - Eliminates exposure to federal sequestration
 - Simplified administration

Proposed Action: Refinance ~\$45M Higher Rate Bonds in Lower Rate Environment



In Current Market: A Better Use of Cash?

Attractive environment for current borrowers but not investors



The District pays a "storage fee" for cash when existing bond rates are higher than investment rates

- Cash is necessary for liquidity needs: operating, planning and contingency reserves
- Some bonds are not able to be retired or refunded
- Actions to minimize gaps when economic and prudent

Proposed Action: Apply ~\$85M Lower Yielding Available Liquidity to Retire Higher Rate Bonds



Proactive Capital Funding Strategies How and When We Borrow Matters

- Debt Policy Guidelines
 - Capital investments have long-term benefits, costs can be allocated over time
 - Most cost effective means (structure, duration, tax advantages, interest rate environment)

Potential Tax-Exempt Eligible Projects	Estimated Costs	2020 – 2022 Funding Considerations		
Service Center	\$120M	Not to Exceed	\$50M already Board Designated	
Distribution Expansion/ Modernization	\$60M	\$70M Combined	Primarily new substations, AMI	

Proposed Action: Borrow up to ~\$70M for <u>Portion</u> of Long-Lived Assets in Low Rate Environment



Reduced Net Interest Costs Support Resiliency

Improved results in both expected and unusual cases Combination of actions support:

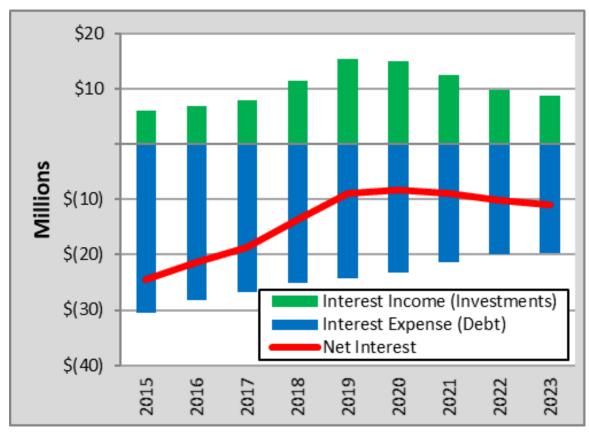
- Strategic Priority 2: Sustaining excellent financial resiliency while mitigating the risk of large rate increases
- Debt Philosophy:
 - Creates financial flexibility
 - Supports low and stable electric rates
 - Even if lower than expected financial results are experienced

Projected Impact of Actions Compared to Year End 2019 <i>Unusual Case</i>				
Liquidity (>\$175M)/DCOH (>250)		Reduction in 2020-21, then neutral to positive		
Debt Leverage (<35%)		Improves in 2020-21, then neutral to positive		
Debt Service Coverage (>2.0x)	1	Improves due to reduced debt service Mitigates some unusual case stress Less volatile post 2026		

Net Interest Expense

Reducing net interest expense (interest income – interest expense) reduces rate pressure

- Interest income is forecast to decline slightly due to lower cash balances and interest rates
- Reducing interest expense through debt portfolio optimization supports lower net interest expense



Does not include 2020 Plan of Finance