

#### Extend Standby Bond Purchase Agreement For Water Revenue Bond Series 2008 A-2 and A-3

Finance/Administration Committee April 24, 2018

## FY18 Proposed Debt Issuance



Category		Description	lssue/ Approximate Size	Date of Board Action	Pricing or Issuance Date
Administration of Existing Debt Portfolio	Α.	Extend or replace U.S. Bank Standby Bond Purchase Agreement for Water Series 2008A-2 and A-3	Water 2008A-2: \$24.3 million Water 2008A-3: \$24.3 million	4/24/18	6/1/18
New Money Needs	В.	1) Issue additional "new money" Water and Wastewater Revenue Bonds	None expected	N/A	N/A
		2) Enter into SRF loans	Approximately \$41 million	Various	TBD
Potential Market Opportunities	C.	Opportunistic Water and Wastewater restructurings for de-risking and fixed rate refundings	Based on market opportunities	TBD	TBD

Note: Dates are approximate and subject to change.

## Liquidity Providers for Series 2008A Bonds



#### Current SBPA providers: Wells Fargo & US Bank

- Entered into current agreement with US Bank in 2008

	Liquidity Provider	Principal Outstanding (000)	Term End	Liquidity Fee	Liquidity Annual Cost
2008 A-1	Wells Fargo	\$32,395	12/10/19	27 bp	\$87,467
2008 A-2	US Bank	\$24,285	7/2/18	35 bp	\$84,998
2008 A-3	US Bank	\$24,285	7/2/18	35 bp	\$84,998
2008 A-4	Wells Fargo	\$24,285	12/10/19	27 bp	\$65,570

## Liquidity Support Series 2008A Bonds



- As variable rate demand bonds, the District's 2008A bonds require liquidity support
- This support is provided in the form of a standby bond purchase agreement (SBPA)
- The District's SBPA with US Bank is set to expire July 2, 2018
- US Bank offered to extend the agreement an additional three and a half years with improved terms

## **Expiring Liquidity Support for** Series 2008A Bonds



- US Bank has offered to lower their fee from 35 basis points (bps) to 32 and extend for three and a half years
- We also received an unsolicited bid from another bank of 28 bps for three years
- The cost of replacing with a new provider is estimated to be at least \$120,000 whereas the cost to extend is roughly \$30,000
- The cost difference between 32 bps and 28 bps bid is \$60,000 which is not enough to offset the additional \$90,000 in costs to switch providers





 Recommend the Board approve the extension of the 2008 A-2 and A-3 SBPA with U.S. Bank







#### Wastewater Cost of Service Study



Finance/Administration Committee Meeting

April 24, 2018

## **Project Overview**



- Cost of Service Study
- District Background
- Purpose/Rationale
- District Strategic Plan
- Scope of Work
- Project Schedule
- Next Steps



# Cost of Service (COS) Study



**Philosophy:** Customers pay in proportion to use of the wastewater system **Goal:** To establish nexus between usage and cost – basis for setting rates and charges Method: Allocate costs based on customer wastewater characteristics and system design and operations



#### Background Recent Wastewater COS Studies



2000	<ul> <li>Designated Unit Processes; Allocated Costs</li> </ul>
2004	<ul> <li>Revised Cost Allocations; Updated Wastewater Capacity Fee (WCF)</li> </ul>
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2013	• Updated WCF
2015	<ul> <li>Updated COS; Developed Financial Model; Revised WWFC Rate Structure</li> </ul>
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2018*	<ul> <li>Update Unit Processes &amp; Cost Allocations; Update WCF; Update Financial Model</li> </ul>

## **Purpose & Rationale**



# State Law & District Policy

Periodically review & update COS to ensure rates and fees remain correctly proportioned in light of changing conditions

#### Updated Conditions

Customer Composition

Unit Processes - New Facilities/Upgrades

> Service Area Assumptions

## Purpose & Rationale – cont'd



Update customer composition in service area  Continued loss of industrial/ manufacturing dischargers

 Replaced largely by multifamily and commercial mixed uses

Update unit processes at the plant

 New Facilities: R2 Receiving Stations (Septage, SLW, High Strength)

Facility Upgrades: PGS, Dewatering

Update service area assumptions & WCF procedures

- Unprecedented redevelopment activity
- Service area assumptions
- Complicated WCF calculations

## **District Strategic Plan**



Long-Term Water Supply

Water Quality & Environmental Protection

Long-Term Infrastructure Investment

> Long-Term Financial Stability

Customer & Community Services

Workforce Planning & Development

• Strategy #2: Implement water and wastewater rates and charges that are legal, fair, reasonable, and equitable

### **Proposed Scope of Work**



Review & Update Unit Processes & Cost Allocations



Update WCF and Improve Program Procedures

Update Financial Planning/Rate Model

## Schedule









 Recommend to the Board to authorize a contract with the selected consultant at its May 22, 2018 meeting