



# RI PH2 Unit Rehabilitation

Board Update

September 17, 2018

# Today's Discussion

Design-Build Status Update

Contractor Selection Process Overview

Next Steps

**Obtain continued support for Design-Build method**

**No other action today**



# Status Update

## **Last Update 7/23/2018**

Informed of intent to use Design-Build

Presented high level results of Request for Information (RFI)

## **Design Build Procurement Method**

Submitted application to State Project Review Committee (PRC) on 8/20/2018

Present to the State PRC on 9/27/2018

## **Request for Qualifications (RFQ) – Unit Rehab**

Developing RFQ for advertisement by 10/31/2018

Developing criteria for selection of two contractors

Developing technical specifications

## **Economic Model**

Updated economics for potential scope and cost changes identified during RFI process

Developing total cost of ownership model as part of the selection criteria

# Generating Unit Contractor Selection Process

## Q4 2018

- District issues Request for Qualification (RFQ)
- District uses RFQ response and RFQ selection criteria to short-list 2 contractors
- District issues a Request for Proposal (RFP) inviting the 2 contractors to participate in the competitive design process
- Contractors develop 30%-50% designs and submits a proposal including cost factors

## Q2 2019

- District uses proposals and RFP selection criteria to select the best design
- Negotiate and execute a contract with the successful contractor for pre-construction services
- Contractor not selected is paid an honorarium for their efforts
- Complete design under pre-construction services contract

## Q4 2019 and Beyond

- Negotiate and execute a contract for manufacturing and installation of the Units
- Issue amendments to the contract for remaining units as needed

# Other RFQs/Contracts

## **Powerhouse 2 Cranes**

Bridge and Gantry Crane

## **Powerhouse 2 Electrical Systems**

Motor Control Centers

Generator Main Leads

## **Powerhouse 2 Mechanical Systems**

Unit Unwatering

Fire Suppression

Service Water



An aerial photograph of a large concrete dam with multiple spillways. Water is flowing through the spillways, creating white rapids. The dam is situated in a river valley. In the foreground, there is a large, curved concrete structure, possibly a spillway gate or a part of the dam's infrastructure. The background shows a highway and some buildings.

## Next Steps

Obtain continued support for Design-Build method – Today  
Develop RFP and selection criteria

Return to request authorization to advertise RFQ – 10/1/2018

Questions?

# Generating Unit Draft RFQ Selection Criteria

**Letter of Interest**

**Team Member Experience and Qualifications**

**Firm Location and Geographic Range of Work**

**Ability and Capacity to Perform Work**

**Firm Qualifications and Past Performance**

**Design Excellence on a Limited Budget and Schedule**

**Project Safety Plan and History**

**MWBE/SBE/Local Business Utilization**