

Meeting of the Board of Water Commissioners

Wednesday, January 4, 2023 – 12:15 p.m. Medford City Hall Council Chambers 411 W. 8th Street – Rm 300, Medford, Oregon 97501

This meeting will be held in person, but you may attend virtually; see the instructions on page 2.

# AGENDA

11:30 a.m. LUNCH (Held in the Medford Room at City Hall, Room 330)

11:45 a.m. STUDY SESSION – AMI Progress Update (Water Meter & Controls Manager Ken Johnson)

- 12:15 p.m. BOARD MEETING
- 1. Roll Call
- 2. Pledge of Allegiance

## **3.** Comments from the Audience Comments will be limited to 4 minutes per individual, group, or organization; please state your name and organization (if applicable) when prompted.

- 4. Approval or Correction of the Minutes of the Last Regular Meeting of December 21, 2022
- 5. Resolution No. 1854, A RESOLUTION Awarding and Authorizing the General Manager to Execute a Contract Amendment in the Amount of \$20,526,913.00 with Slayden Constructors, Inc. for the Robert A. Duff Water Treatment Plant Filter/Reservoir/Pumping Expansion CM/GC Construction Services Contract

#### 6. Leadership Team Reports

Leadership Team staff will be present and may provide information: Engineering Manager Brian Runyen, Water Meter & Controls Manager Ken Johnson, Water Maintenance Manager Lester McFall, Water Quality & Treatment Manager Ben Klayman, Finance Manager Anna Roeder, Information Technology Manager Kris Stitt, Human Resources Manager Tanya Haakinson, Customer Service & Water Efficiency Manager Julie Smitherman, and General Manager Brad Taylor.

- 7. Propositions and Remarks from the Commissioners
- 8. Adjourn

PHONE: (541) 774-2440 • EMAIL: water@medfordwater.org • WEB: medfordwater.org

Meeting locations are generally accessible to persons with disabilities. To request interpreters for hearing impaired or other accommodations for persons with disabilities, please contact our office at (541) 774-2440 or water@medfordwater.org at least three business days prior to the meeting to ensure availability. For TTY, dial 711 or (800) 735-2900.

DATES TO REMEMBER*								
DATE	DAY	TYPE OF MEETING	STUDY SESSION TIME & TOPIC	REGULAR MEETING	LOCATION			
Monday, January 16, 2023 – Martin Luther King Jr. Day – Offices closed								
1/18/23	Wed.	Board Meeting	Time TBD – Source Water Protection Plan	12:15 p.m.	Lunch: City Hall Medford Room - Rm 330 Study Session/Board Meeting: City Hall Council Chambers - Rm 300			
02/01/23	Wed.	Board Meeting	Time TBD – Water Efficiency	12:15 p.m.	Prescott Room, Police Dept.			
02/14/23	Wed.	Board Meeting	Time TBD – Resiliency Backbone Discussion	12:15 p.m.	Prescott Room, Police Dept.			

Monday, February 20, 2023 – Presidents' Day – Offices closed

\*Meeting dates, times, and locations are subject to change.

# INSTRUCTIONS FOR ATTENDING THIS MEETING VIRTUALLY



To join by computer, click the following link: <u>https://us02web.zoom.us/webinar/register/WN\_Ad6vpXe4ThCr-ssOZZUOGg</u> Meeting passcode: 445488



To join by phone, call: (669) 900-6833 Meeting ID Number: 899 3429 4579 Meeting passcode: 445488



# **Memorandum**

TO:	Commissioners Bob Strosser, Mike Smith, John Dailey,
	Jason Anderson, and David Wright
FROM:	Brian Runyen, Engineering Manager
DATE:	Wednesday, January 4, 2023
SUBJECT:	Item 5 – Resolution 1854, Authorizing Early Work Amendment (EWA) #2 for the
	Robert A. Duff Water Treatment Plant (Duff WTP) Filter/Reservoir/Pumping
	Expansion CM/GC Construction Services Contract
<b>OBJECTIVE:</b>	Board Approval

## lssue

The Duff WTP Filter/Reservoir/Pumping Expansion CM/GC construction services contract with Slayden Constructors, Inc. anticipated multiple contract amendments as design of the project elements develops. Medford Water staff has received pricing for the next Early Work Amendment (EWA) – EWA #2. Board approval is required for authorization of a contract amendment with Slayden Constructors for EWA #2.

## Discussion

The Board approved Resolution 1818 on June 15, 2022, which authorized a CM/GC style construction delivery for the Duff WTP Filter/Reservoir/Pumping Expansion through Slayden Constructors. This CM/GC approach to construction is characterized by an incremental approach to construction delivery. This initial contract covered pre-construction services.

Resolution 1843 was approved on November 2, 2022, authorizing the construction work covered in EWA #1. EWA #1 scope included filters excavation and backfill, large diameter underslab piping, dewatering, early filter concrete work, ductile iron pipe procurement, and valve and actuator procurement.

Slayden Constructors has provided costing for EWA #2 items based on the 95% Filters plans and specifications provided by Jacobs Engineering. EWA #2 scope includes, but is not limited to:

- Balance of filter concrete structures
- Metal fabricated items
- Electrical, Instrumentation, and Control work
- Electrical Switchgear and Transformers (for complete 65 mgd Project)
- Process mechanical piping
- Long lead items including:
  - Backwash Vertical Turbine Pumps
  - Rotary blowers
  - Chemical metering pumps
  - o Sample pumps
  - Filter underdrains
  - o Filter troughs
  - Filter media

Continued development of the design of the filters, reservoir, and pump station will result in additional CM/GC contract amendments. EWA #3 is anticipated to be the remaining balance of the construction of the filters; future amendments will include the reservoir excavation and construction of the reservoir and pump station.

Following is a summary of the construction contract with Slayden Constructors to date, including current estimates of future contract amendments:

## Duff WTP Filter/Reservoir/Pumping Expansion CM/GC Construction Services Contract Summary

Pre-Construction Services (Reso 1818 - 6/15/22)	\$ 167,500.00	
EWA #1 - <i>Reso 1843 (11/2/22)</i>	\$5,838,212.00	
EWA #2 - Reso 1854 (For Board Approval 1/4/23)	\$20,526,913.00	
EWA #3-Balance of Filter construction	\$7,841,102.00	estimated
Balance of Future EWA's (based off OPCC*)	\$36,795,915.00	estimated
TOTAL	\$71,169,642.00	estimated

## \*OPCC = Opinion of probable construction cost

#### **Financial Impact**

This project is accounted for in the current approved FY22/23 CIP budget and 10-year CIP budget. Project costs will continue to be managed through variance, 10-year CIP adjustments, and opportunities for costs savings identified through the value engineering processes.

#### **Requested Board Action**

Staff recommends approval of the Resolution 1854, awarding a Contract Amendment to the CM/GC contract with Slayden Constructors, Inc. in the amount of \$20,526,913.00 for EWA #2.

## **RESOLUTION NO. 1854**

A RESOLUTION Awarding and Authorizing the General Manager to Execute a Contract Amendment in the Amount of \$20,526,913.00 with Slayden Constructors, Inc. for the Robert A. Duff Water Treatment Plant Filter/Reservoir/Pumping Expansion CM/GC Construction Services Contract

WHEREAS, a contract in the amount of \$167,500.00 for Robert A. Duff Water Treatment Plant (Duff WTP) Filter/Reservoir/Pumping Expansion CM/GC Pre-Construction Services was awarded by the Board of Water Commissioners through Resolution No. 1818 on June 15, 2022; and

WHEREAS, a contract amendment to the Duff WTP Filter/Reservoir/Pumping Expansion CM/GC Construction Services in the amount of \$5,828,212.00 for Early Work Amendment #1 was awarded with Resolution No. 1843 on November 2, 2022; and

WHEREAS, a contract amendment to the Duff WTP Filter/Reservoir/Pumping Expansion CM/GC Construction Services has been presented by Slayden Constructors in the amount of \$20,526,913.00 identified as Early Work Amendment #2, and

WHEREAS, Slayden Constructors, Inc. is qualified and agreeable to render the services specified in the aforesaid Early Work Amendment #2; and

WHEREAS, the contract amendment price has been examined and has been found to be agreeable;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF WATER COMMISSIONERS OF THE CITY OF MEDFORD, OREGON, AS FOLLOWS:

SECTION 1. That a contract amendment in the amount of \$20,526,913.00 to the Duff WTP Filter/Reservoir/Pumping Expansion CM/GC Construction Services contract, identified as Early Work Amendment 2, is hereby awarded to Slayden Constructors, Inc.

SECTION 2. That the General Manager is hereby authorized and directed to execute said contract amendment and payments for said contract amendment with Slayden Constructors, Inc. This authorization exceeds the authority of the General Manager as defined in Section 1.02 of Medford Water's Contracting & Purchasing Regulations.

PASSED at a regular meeting of the Board of Water Commissioners and signed by me in authentication thereof this 4th day of January 2023.

ATTEST:

Yvette Finstad, Asst. Clerk of the Commission

Bob Strosser, Chair