

AGENDA

Denver Board of Water Commissioners

Denver Water Board Room, 1600 W 12th Avenue, Denver, Co 80204 and

Video Conference: <http://zoom.us/join>, Meeting ID: 842 5303 1976 - Passcode: 292394 or

Dial in (669) 900-6833 - Meeting ID: 842 5303 1976 - Passcode: 292394

Members of the public are welcome to attend either in person or by video conference

Wednesday, September 28, 2022 – 9:00 a.m.

I. INTRODUCTORY BUSINESS

A. Call to Order and Determination of Quorum

B. Public Comment and Communications

At this point in the agenda, the Board may allow members of the public to address the Board on any item of interest within the jurisdiction of the Board, and not on the agenda for action. Speakers wishing to address a specific Action Item will be invited to address the Board when the item is being considered. Three minutes are allowed for each person unless the President determines otherwise.

1. Distributor Communications
2. Citizen Advisory Committee Communications

C. Ceremonies, Awards and Introductions

II. ACTION ITEMS

A. Consent Items

Items listed below are considered routine and may be enacted by one motion and vote. If any Board member desires discussion beyond explanatory questions, or corrections to the Minutes, the President may order that item to be considered in a separate motion and vote.

1. Williams Fork Dam & Reservoir FERC Part 12D Comprehensive Assessment – Contract 505482
2. Hamlet J. “Chips” Barry III Facility VFD Replacement – Contract 505237

B. Individual Approval Items

- | | | |
|---|--------------|-----------|
| 1. Intergovernmental Agreement with Colorado Parks and Wildlife Golden Gate State Park – Agreement 504811 | Nathan Elder | 5 minutes |
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| 2. Resolution Amending Series 2022A Supplemental Bond Resolution | Usha Sharma | 5 minutes |
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III. POLICY MATTERS

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| A. Series 2022A Bond Sale Update | Usha Sharma | 10 minutes |
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IV. EXECUTIVE UPDATE

A. CEO Update

B. CFO Update

1. Monthly Financial Report – August 31, 2022

C. Operations Update

V. BRIEFING PAPERS & REPORTS

A. Briefing Paper

B. Report

VI. ADJOURNMENT

VII. TRUSTEE MATTERS

VIII. EXECUTIVE SESSION

The Board may adjourn the regular meeting and reconvene in executive session on topics authorized by D.R.M.C Sec. 2-34.

A. Confidential Report

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: September 28, 2022

Board Item: II-A-1

Williams Fork Dam & Reservoir FERC Part 12D Comprehensive Assessment Contract 505482

Action by Consent

Individual Action

Purpose and Background:

The purpose of this Board item is to approve Contract 505482 for consultant services to perform a Comprehensive Assessment for Williams Fork Dam (Dam) in accordance with the Code of Federal Regulations Title 18, Part 12, Subpart D (Part 12D). The Dam is licensed by the Federal Energy Regulatory Commission (FERC) and is also regulated by the Colorado State Engineer's Office (SEO). The primary features of the Dam that will be subject to the Comprehensive Assessment include the main concrete arch dam, earth dike, radial-gated spillway, outlet works, and powerhouse.

FERC's Division of Dam Safety and Inspections is requiring that Denver Water perform a Comprehensive Assessment for the Dam based on the recently updated Part 12D regulations and guidelines that became effective April 11, 2022. The Dam has been evaluated every five years in accordance with Part 12D requirements since 1968 when the first Part 12D inspection was performed. The updated Part 12D regulations include requirements that exceed the prior rules of the regulations, which entail additional effort from both Denver Water and the consultant. Follow-up coordination with the FERC may be required in 2024 and 2025.

Budget and Schedule:

The total amount of this contract is \$344,781 and the term of the contract is September 28, 2022 through April 24, 2026. Funds for this contract will come from the 2022 Compliance of FERC Regulations business unit, which has sufficient funds to pay the \$50,000 estimated to be needed in 2022. The remaining \$294,781 will be budgeted in years 2023 through 2026.

Selection of Business Partner:

Denver Water advertised the Request for Proposals (RFP) publicly on the Denver Water website. In addition, Denver Water contacted six consulting firms with relevant experience prior to issuing the RFP. Seven consulting firms attended the pre-proposal meeting and Denver Water received a proposal from one team. Denver Water contacted the remaining firms, and they indicated that they declined to propose due to the availability of personnel with the specialized expertise needed to complete the work. The Selection Team evaluated the proposal and determined that the proposed budget aligned with Denver Water's expectations. Denver Water negotiated the final scope and budget with GEI Consultants, Inc.

S/MWBE Information:

No S/MWBE participation goal was set for this contract due to the specialized nature of the work.

Recommendation:

Staff recommends that the Board approve Contract 505482 with GEI Consultants, Inc. for the Williams Fork Dam & Reservoir – FERC Part 12D Comprehensive Assessment for the contract period of September 28, 2022 through April 24, 2026, for a total contract amount not to exceed \$344,781.

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DENVER BOARD OF WATER COMMISSIONERS

Approvals

- James S. Lochhead, CEO/Manager
- Julie Anderson, Chief of Staff
- Jessica R. Brody, General Counsel
- Angela C. Bricmont, Chief Finance Officer
- Brian D. Good, Chief Administrative Officer
- Richard B. Marsicek, Chief Water Resource Strategy Officer
- Robert J. Mahoney, Chief Engineering Officer
- Thomas J. Roode, Chief Operations Officer

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DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: September 28, 2022

Board Item: II-A-2

Hamlet J. "Chips" Barry III Facility VFD Replacement Contract 505237

Action by Consent

Individual Action

Purpose and Background:

The purpose of this Board item is to approve Contract 505237 to remove and replace five variable frequency drives (VFD) for pumps 4 through 8 at the Hamlet J. "Chips" Barry III (Montclair) Facility.

The Montclair Facility was built in 2008 to replace the old Montclair Pump Station for use in Denver Water's Recycled Water System. Part of the project included installing 9 VFDs on the pumps to provide operational flexibility. These drives have been in continuous use since being installed but have experienced failures in recent years. These failures lead to unplanned repairs to keep the pump station operable. The parts to make these repairs have been hard to source due to the current models being out of production.

To keep the pump station reliable over the last year, the smaller pump VFDs for pumps 0 through 3 have been replaced by the Electrical Shop. To avoid unplanned facility outages due to potential VFD failures and to extend the serviceable life of the Pump Station, staff recommends replacing all the remaining VFDs for pumps 4 through 8. Staff recommends keeping the existing pump 9 as a soft start motor controller which is in good working order.

Budget and Schedule:

The total amount of this contract is \$1,490,500, and the term of the contract is September 28, 2022 through June 28, 2024. Funds for this contract will come from the 2022 budget for Montclair Pump Station Project business unit, which has sufficient funds to pay the \$200,000 estimated to be needed in 2022. The remaining \$1,290,500 will be budgeted in years 2023 and 2024.

Selection of Business Partner:

Denver Water solicited bids from three general contractors listed on the prequalified contractor list under the Electrical discipline. This contract was a restricted bid process using invitations to bid on the QuestCDN platform. On September 8, 2022, bids were received from three general contractors. Guarantee Electrical Contracting was selected based on the lowest cost bid.

S/MWBE Information:

Small/Minority and Women-owned Business Enterprise goal was not established for this work due to the nature of the work being equipment procurement and installation which did not provide participation opportunities.

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Recommendation:

Staff recommends that the Board approve Contract 505237 with Guarantee Electrical Contracting for Hamlet J. "Chips" Barry III Facility VFD Replacement for the contract period September 28, 2022 through June 28, 2024 for a total contract amount not to exceed \$1,490,500.

Approvals

- | | |
|---|---|
| <input checked="" type="checkbox"/> James S. Lochhead, CEO/Manager | <input type="checkbox"/> Brian D. Good, Chief Administrative Officer |
| <input type="checkbox"/> Julie Anderson, Chief of Staff | <input type="checkbox"/> Richard B. Marsicek, Chief Water Resource Strategy Officer |
| <input type="checkbox"/> Jessica R. Brody, General Counsel | <input checked="" type="checkbox"/> Robert J. Mahoney, Chief Engineering Officer |
| <input checked="" type="checkbox"/> Angela C. Bricmont, Chief Finance Officer | <input type="checkbox"/> Thomas J. Roode, Chief Operations Officer |

DENVER BOARD OF WATER COMMISSIONERS

Meeting Date: September 28, 2022

Board Item: II-B-1

Intergovernmental Agreement with Colorado Parks and Wildlife Golden Gate State Park Agreement No. 504811

Action by Consent

Individual Action

Purpose and Background:

The purpose of this Board item is to approve a temporary lease agreement to provide non-potable water to the Colorado Department of Natural Resources, Division of Parks and Wildlife, to replace out of priority depletions at Golden Gate Canyon State Park.

Under this temporary five-year agreement, Denver Water will lease the Colorado Division of Parks and Wildlife up to 15 acre-feet per year of non-potable water from Denver Water sources on Ralston Creek. The leased water will be used for out of priority depletions on Ralston Creek caused by ponds in Golden Gate Canyon State Park. This lease agreement contains our standard provisions including take or pay (paying for a minimum of 50% of the lease amount if less than 50% of the water is delivered) and reductions to deliveries or suspension of the lease if Denver Water declares a drought. Golden Gate Canyon State Park is located outside Denver Water's Combined Service Area requiring a West Slope charge in accordance with the Colorado River Cooperative Agreement.

Budget and Schedule:

The total amount of this Intergovernmental Agreement is up to \$40,000, which is a receivable for Denver Water. The contract term ends on the earlier (i) of December 31, 2030; or (ii) 5 years from the date the Colorado Division of Parks and Wildlife first takes delivery of water.

Recommendation:

Denver Water staff recommends that the Board approve this Intergovernmental Agreement, Contract 504811 with the Colorado Division of Parks and Wildlife.

Approvals:

- | | |
|---|--|
| <input checked="" type="checkbox"/> James S. Lochhead, CEO/Manager | <input type="checkbox"/> Brian D. Good, Chief Administrative Officer |
| <input type="checkbox"/> Julie Anderson, Chief of Staff | <input checked="" type="checkbox"/> Richard B. Marsicek, Chief Water Resource Strategy Officer |
| <input type="checkbox"/> Jessica R. Brody, General Counsel | <input type="checkbox"/> Robert J. Mahoney, Chief Engineering Officer |
| <input checked="" type="checkbox"/> Angela C. Bricmont, Chief Financial Officer | <input type="checkbox"/> Thomas J. Roode, Chief Operations Officer |

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