

**Minutes of a Meeting  
of the**

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**ENGINEERING & CONSTRUCTION COMMITTEE**

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DuPage Water Commission  
600 E. Butterfield Road, Elmhurst, Illinois

September 21, 2023

Commissioner Saverino called the meeting to order at 6:00 P.M.

Committee members in attendance: D. Bouckaert, J. Fennell, D. Novotny, F. Saverino, and J. Zay

Committee members absent: None

Also in attendance: C. Bostick, D. Cuvalo, D. Panaszek and M. Weed

Commissioner Saverino moved to approve the Minutes of the August 17, 2023, Engineering & Construction Committee Meeting of the DuPage Water Commission. Motion seconded by Commissioner Bouckaert and unanimously approved by a Voice Vote.

Manager of Water Operations Bostick provided a synopsis of the ongoing maintenance and repair activities as listed in the Report of Status of Operations and Construction for September 2023 as well as the status of ongoing Capital Improvement Projects and Board Action Items.

Manager of Water Operations Bostick reported that HLP #9 and Motor #9 were removed and sent to Midwest Service Center for cleaning and performing electromechanical checks and provision of a status report including documentation of necessary repairs. While the cleaning and repair services by Midwest are complete, the mechanical seals are scheduled for installation and the pump and motor are to be set in place and aligned in the upcoming weeks. Manager of Water Operations Bostick also reported that when HLP #9 is back in service, the next HLP will be removed for inspection and service.

Regarding the Alternate Water Source Studies, Manager of Water Operations Bostick reminded the Committee that in April 2023, the Board of Commissioners received a report and presentation from the engineering firm Carollo Inc., for various source water alternatives. Since the report was tendered, North Suburban Municipal Joint Action Water Agency (NSMJAWA) and the Northwest Water Commission (NWC) have expressed interest in the potential of partnering with DWC on a regional project; Carollo has completed updating the report to include the potential additional partners and the impact to the routes and the scale of the proposed infrastructure. Manager of Water Operations Bostick advised the updated Carollo report is being validated by Burns & McDonald regarding the engineering and construction feasibility and R-50-23 is being vetted by the Finance Committee to hire Raftelis Financial Consultants to perform the financial viability and prepare conceptual financing plans for the "North Route". Manager of Water Operations Bostick advised the Committee that the updated Carollo report, the Burns & McDonald peer review and the Raftelis financial report will be brought forth for Board presentation and discussion at the October 19, 2023 Commission meeting.

Regarding R-52-23, Manager of Water Operations Bostick advised the Committee this item appears on the agenda seeking approval of Exterior Standpipe Cleaning Services by Jetco, Ltd., at a cost of \$26,350.00, as approved for in the FY-23/24 Management Budget. Manager of Water Operations Bostick reported that seven (7) direct solicitations were made for quotations, three (3) quotations

were received, and the two lowest quotations were rejected due to the refusal to perform the work as specified by the Commission's Special Coatings Consultant. Manager of Water Operations Bostick advised the Committee that the scheduled standpipe washing is the second year of a five-year program to prolong the service life of the standpipe coatings.

Regarding the DPPS Emergency Generation System, Manager of Water Operations Bostick reminded the Committee that in March of 2022, the Commission approved R-21-22, a design-build agreement with Caterpillar Power Systems via the Omnia Partners Joint Purchasing Cooperative. Manager of Water Operations Bostick advised the Committee the 5<sup>th</sup> Amendment to Task Order No. 03 with Greeley and Hansen, as R-53-23, is to provide Technical Observation and Record Documentation of the Caterpillar design-build project. Manager of Water Operations Bostick further advised that Staff had intentionally delayed the development of these engineering services until the full and final work scope and schedule was provided by Caterpillar.

Regarding R-46-23 and R-47-23, Manager of Water Operations Bostick advised the Committee these items appear on the agenda seeking approval of certain Task Orders with DeLasCasas CP to perform studies, design and construction services on various pipeline segments which require augmentation or replacement of cathodic protection systems necessary to protect the steel water mains.

Regarding the Montgomery/Oswego/Yorkville (the Water Link Communities) pipeline Phase I design, Manager of Water Operations Bostick advised the Committee the design team is diligently proceeding with the scheduled work including the data gathering as requested by Commonwealth Edison as a necessary precedent to discussions about the potential acquisition of easements.

Chairman Fennell inquired with the Committee if there were any further questions regarding the action items. Hearing none, Commissioner Bouckaert moved to recommend approval of items 2 through 5 of the Engineering and Construction Committee portion of the Commission Agenda. Seconded by Commissioner Novotny and unanimously approved by a Voice Vote.

Chairman Fennell asked the Committee if any other business or other items to be discussed. Hearing none, and with no other items coming before the Committee, Commissioner Bouckaert moved to adjourn the meeting at 6:17 P.M. Seconded by Commissioner Novotny and unanimously approved by a Voice Vote.