Minutes of a Meeting of the

ENGINEERING & CONSTRUCTION COMMITTEE

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

June 19, 2025

Commissioner Saverino called the meeting to order at 6:05 P.M.

Committee members in attendance: N. Cuzzone, T. Noonan, F. Saverino and J. Zay

Committee members absent: J. Fennell

Also in attendance: C. Bostick, D. Cuvalo, J. Loster, A. Spain, and M. Weed

Commissioner Saverino moved to approve the Minutes of the May 15, 2025, Engineering & Construction Committee Meeting of the DuPage Water Commission. Motion was seconded by Commissioner Cuzzone and unanimously approved by a Voice Vote.

Manager of Water Operations Bostick provided a report on the ongoing Operations and Maintenance activities listed in the Report of Status of Operations and Board Action Items and Engineering Manager Loster provided a report on the Status of Capital Construction, Capital Engineering and other Improvement Projects.

Regarding R-52-25, Manager of Water Operations Bostick advised the Committee that this action appears on the agenda seeking authorization for the General Manager to purchase material and labor services from a sole source provider, Altorfer Power Systems, to maintain the Emergency Generation System at a cost not-to-exceed \$100,000 for the fiscal year.

Regarding R-53-25, Manager of Water Operations Bostick advised the Committee that this action appears on the agenda seeking authorization for the General Manager to purchase material and labor services from a sole source provider, WEG-EM, to maintain the High Lift Pump motors at a cost not-to-exceed \$100,000 fiscal year.

Manager of Water Operations Bostick provided a brief synopsis of power loss events at the DuPage Pumping Station and the requests to approve R-48-25 and R-49-25 to CDM Smith and Strand Associates respectively, to research the power loss events and to develop a report and recommendations.

Regarding R-54-25, Manager of Water Operations Bostick advised the Committee that this action appears on the agenda seeking ratification of a Task Order with Arcadis US to provide research into the operation of the Emergency Generator System emissions requirements and provide a response to the EPA regarding whether the Generation System exceeds maximum limits of ozone output; and reclassification would be required which would result in operational and reporting changes. Manager of Water Operations Bostick advised the Committee that Arcadis, after reviewing the operational history, determined that reclassification was not warranted and assisted Staff with the response to the EPA.

Regarding R-43-25, Manager of Water Operations Bostick advised the Committee that this action appears on the agenda to approve and ratify Work Authorization Order No. 033 to Quick Response Contractor Benchmark Construction Co. Inc. where the WAO No. 033 was approved in advance to perform repairs on a leaking air release valve.

Regarding R-45-25, Manager of Water Operations Bostick advised the Committee that this action appears on the agenda to ratify Work Authorization Order No. 034 to Quick Response Contractor Benchmark Construction Co. Inc. which was approved in advance to perform repairs on a leaking 24-inch diameter water main which services the Village of Lombard. Manager of Water Operations Bostick advised the Committee that this is the 2nd such leak on this main, within a few hundred lineal feet of each other, as a result of directional boring equipment skimming the protective coating of the steel watermain many years ago, unbeknownst to the Commission, and accelerating corrosion. Manager of Operations Bostick advised that Staff will be filing a claim with AT&T.

Regarding R-44-25, Manager of Water Operations Bostick advised the Committee that this action appears on the agenda to approve Work Authorization Order No. 003 to Quick Response Electrical Contractor (Contract QRE-10) McWilliams Electric Co. Inc. to replace and upgrade electrical panels and junction boxes at two Remotely Operated Valve locations.

Regarding R-50-25, Manager of Water Operations Bostick advised the Committee that this action appears on the agenda seeking approval to enter into three (3) new Quick Response Contracts (Contract QR-13/25) with Benchmark Construction Co., John Neri Construction Co., Inc., and Rossi Contractors, Inc., as having been determined to be qualified bidders based upon the review by staff. Manager of Water Operations Bostick advised the Committee that the QR contractors perform work that can't be undertaken in-house by Commission staff.

Engineering Manager Loster stated that the design of a joint metering and pressure adjusting station for the Village of Lombard's fifth connection point continues to progress. He stated that current efforts are ongoing to modify the previously approved Joint Facility Agreement in a manner that will allow the Village of Lombard to manage the construction phase, with final approval tentatively scheduled for August.

Engineering Manager Loster also noted that there are multiple ongoing efforts related to cathodic protection of Commission pipelines, with the annual test point survey and quarterly inspections of the reverse current switch on one of the intake pipes having already begun. He also stated that plans are in development for cathodic protection improvements on the south and outer belt transmission mains.

Regarding the WaterLink Project, Engineering Manager Loster stated that the phase II effort continues and is approximately 83% complete at this time. He advised the Committee that permit submittals are ongoing, as is coordination with ComEd which has recently yielded some draft language of their license agreement terms.

Engineering Manager Loster also shared that the corrosion control study, managed by the three WaterLink communities, continues to progress and continues to yield positive results.

With regard to easement acquisition on the WaterLink Project, Engineering Manager Loster noted that there is an additional ordinance on the agenda, O-7-25, the details of which will be discussed during closed session.

Engineering Manager Loster also stated that Resolutions R-54-25, R-55-25, R-56-25 and R-57-25 appear on the agenda to secure construction engineering services for the WaterLink construction packages associated with pipeline construction. He noted that Resolution R-57-25 includes construction engineering services to be performed by Burns & McDonnell in addition to the first year of Program Management efforts, to carry through April 30th of next year.

Engineering Manager stated that the Book Road construction package is out to bid, with the bid date having recently been pushed back to July 1st. He also noted that the award of the construction contract is currently scheduled to be brought to the Board in August for approval.

Commissioner Saverino inquired with the Committee if there were any further questions regarding the action items. Hearing none, <u>Commissioner Cuzzone moved to recommend approval of items 2 through 14 of the Engineering and Construction Committee portions of the Commission Agenda (Items IV through XVI on the Engineering and Construction Committee Agenda).</u> Seconded by Commissioner Noonan and unanimously approved by a Voice Vote.

Commissioner Saverino asked the Committee if any other business or other items to be discussed. Hearing none, and with no other items coming before the Committee, <u>Commissioner Noonan moved to adjourn the meeting at 6:20 P.M.</u> Seconded by Commissioner Cuzzone and unanimously approved by a Voice Vote.

BOARD/MINUTES/ENGINEERING/2025/ENG250619.doc