

**Minutes of a Meeting
of the**

ENGINEERING & CONSTRUCTION COMMITTEE

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

November 20, 2025

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

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

Committee members absent: J. Fennell and T. Noonan

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

Commissioner Cuzzone moved to approve the Minutes of the October 16, 2025, Engineering & Construction Committee Meeting of the DuPage Water Commission. Motion was seconded by Chairman Zay 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 High Lift Pump Motor (HLP) No. 3, Manager of Water Operations Bostick reported that the exciter windings have been rewound, reinstalled and are scheduling start-up and testing including new motor logic relay instrumentation.

Regarding R-90-25, Manager of Water Operations Bostick reported that this action appears on the agenda seeking approval of the next programmed HLP Cone Valve refurbishment by A/C Service and Repair, Inc.

Resolution No. R-92-25 appears on the agenda to authorize the High-Lift Pump repair service for HLP No. 8 from Superior Industrial Equipment.

Regarding R-91-25, Manager of Water Operations Bostick advised the Committee that Staff is requesting a contract extension for Heavy Machinery and Equipment Rigging, Transportation and installation Service with Meccon Industries Inc., which will include the removal and reinstallation of the HLP No. 8 for refurbishment as well as the Cone Valve work referenced in R-92-25 and R-90-25 respectively.

Manager of Water Operations Bostick advised the Committee that Resolution R-93-25 seeks approval of Task Order No. 09 with Burns and McDonnell Engineering Co., Inc. to complete High Lift Pump performance evaluations to obtain the current performance metrics for comparison against the original performance metrics from the initial installation and performance tests performed in 1991.

Manager of Water Operations Bostick reported that Staff continues working with CDM Smith and Strand Associates to finalize design documents of proposed improvements to alleviate electrical issues with the medium voltage switchgear control logic.

Manager of Water Operations Bostick advised the Committee that there is no progress to report regarding the necessary improvements at the Lexington Pump Station vibration analysis equipment or the SCADA system and the ball is firmly in the City's court. Furthermore, Manager of Water Operations Bostick advised the Committee that a developer has requested approval of DWC to construct facilities adjoined to the 12-foot diameter tunnel which transmits water from the Jardine Water Purification Plant to the Lexington Pump Station and the Chicago Department of Water Management had declared the approving of the work adjacent to the tunnel was a function of the Commission issue. Manager of Water Operations Bostick advised the Committee that Staff has engaged Delve Underground, as a subject matter expert, to evaluate plans, reports and perform observation if and when the developer commences the installation of the "rammed aggregate pier" structural foundations.

Regarding the alternate water source initiative, Water Operations Bostick advised the Committee that the Technical Advisory Team; Consor, Woolpert and Raftelis, continue their tasks and will provide a status report during the regular Commission meeting.

Manager of Water Operations Bostick reported that Pipeline and Remote Facilities staff, based upon an engineer's recommendation stemming from the recent hydraulic model calibration, have been investigating the Commission's transmission and distribution system for possible air accumulation or partially closed valves. Manager of Water Operations Bostick noted that this process is in the early stages without encountering any major issues.

Regarding Resolution R-77-25, Manager of Water Operations Bostick advised the Committee this item appears on the agenda to approve and ratify Work Authorization Order No. 13.004 to Quick Response Contractor, Benchmark Construction Co., Inc. The work was necessary to repair a leaking 36-inch diameter steel water main located in the City of Oakbrook Terrace.

Regarding Resolution R-78-25, Manager of Water Operations Bostick advised the Committee this item appears on the agenda to authorize the General Manager to procure underground utility surveying services at the DuPage Pump Station campus from Ground Penetrating Radar Systems, LLC. Manager of Water Operations Bostick reported that the

Regarding Resolution R-86-25, Manager of Water Operations Bostick advised the Committee this item appears on the agenda to approve Work Authorization Order No. 13.005 to Quick Response Contractor, John Neri Construction Co. Inc. The work is necessary to reconstruct and modify the existing vault structures located in the Village of Villa Park to move Commission facilities outside of the limits of proposed pavement improvements.

Regarding Resolution R-88-25, Manager of Water Operations Bostick advised the Committee this item appears on the agenda to request approval for the purchase of a reporting package and associated professional services from Waterly, Inc., to be used as the dedicated reporting system for the Commission SCADA system. Manager of Water Operations Bostick noted the SCADA replacement project continues on schedule and under budget.

Regarding Resolution R-99-25, Manager of Water Operations Bostick advised the Committee this item appears on the agenda seeking authorization for the General Manager to execute a Master Services Agreement with GWV Engineers, Inc., for future discreet projects as assigned by Task Order and Board approval.

Engineering Manager Loster informed the Committee that design work of the joint metering and pressure adjusting station for the Village of Lombard's fifth connection point, being performed by AECOM, continues to progress, with a targeted bid advertisement date in December.

Engineering Manager Loster also noted that there are ongoing efforts related to cathodic protection of Commission pipelines on the south and outer belt transmission mains, with associated bid advertisements likely to follow sometime in the 2026 calendar year.

Regarding the WaterLink Project, Engineering Manager Loster stated that the phase II effort continues and is approximately 92% complete at this time. He advised the Committee that the permit submittal and resubmittal effort is ongoing and will continue to be for the foreseeable future.

Engineering Manager Loster noted that there are two easement acquisition ordinances on the agenda, O-14-25 and O-15-25, the details of which will be discussed during closed session.

Engineering Manager Loster stated that the fee and terms of the ComEd License Agreement have been agreed upon and will be further described by General Manager May during the regular Board meeting.

With regard to the Book Road portion of the WaterLink Project, Engineering Manager Loster shared that the submittal and RFI process has begun and the start of construction is tentatively targeted for the first week of December. He noted that as a result of the upcoming start of construction, communication efforts with the impacted stakeholders have been ongoing, in addition to the creation of a project website, in an effort to ensure that anyone impacted by the associated closures will be notified in advance and any party that wishes to do so can subscribe to project updates throughout the progress of the project.

Engineering Manager Loster indicated that Resolution R-94-25 which seeks approval of a contract with Airy's, Incorporated for the construction of the "2A" and "2B" segments of the WaterLink Project.

Engineering Manager Loster also noted that the next three segments of the WaterLink Project, referred to as sections "2C", "3A" and "3B" are all currently advertised for bid with corresponding bid openings scheduled for mid-December, with anticipated contract awards at the January Board meeting.

Commissioner Saverino inquired with the Committee if there were any further questions regarding the action items. Hearing none, Chairman Zay moved to recommend approval of items 2 through 11 of the Engineering and Construction Committee portions of the Commission Agenda (Items IV through XIII on the Engineering and Construction Committee Agenda). Seconded by Commissioner Cuzzone 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, Chairman Zay moved to adjourn the meeting at 6:22 P.M. Seconded by Commissioner Cuzzone and unanimously approved by a Voice Vote.