

**Minutes of a Meeting
of the**

ENGINEERING & CONSTRUCTION COMMITTEE

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

October 16, 2025

Chairman Fennell called the meeting to order at 6:03 P.M.

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

Committee members absent: T. Noonan

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

Commissioner Saverino moved to approve the Minutes of the September 18, 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 High Lift Pump Motor (HLP) No. 3, Manager of Water Operations Bostick reported that the exciter windings are in process of being rewound and Staff are also researching replacement motor logic relay options.

Regarding replacement of the DuPage Pumping Station Fire Alarm System Panels, Manager of Water Operations Bostick reported the project is complete, tested and functioning as required.

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

Manager of Water Operations Bostick reported that Staff and Arcadis USA have submitted a federal grant application for the updating of the Safe Drinking Water Act required Risk and Resilience Assessment and Emergency Response Plans. The status of the grant will be provided in March 2026, and funding would become available in May 2026 if the grant is awarded.

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.

Regarding the alternate water source initiative, the Technical Advisory Team; Consor, Woolpert and Raftelis, continue their tasks and will provide a status report during the regular Commission meeting. In addition, R-84-25 appears on the agenda as an Amendment to Task Order No. 01 for expenses related to performance of the subtasks that were not originally required or subtasks which required task scheduling changes, additional time and resources not anticipated under the original Task Order.

Manager of Water Operations Bostick reported the leak on a 36" steel water main located in Villa Park was successfully repaired in late September and put back into service. Accordingly, Resolution R-72-25 appears on the agenda to authorize the General Manager to purchase steel pipe and butt straps to replenish an inventory of pipes and butt straps taken from stock to facilitate recent repairs.

Manager of Water Operations Bostick reported that Resolution R-76-25 appears on the agenda to authorize the General Manager to purchase hydro-vacuum cleaning services from Badger Daylighting Corp. at various vault structures. Manager of Water Operations Bostick advised the Committee that discussions are in process with DuPage County to potentially provide these services in the future.

Manager of Water Operations Bostick advised the Committee that Resolution R-75-25 appears on the agenda to approve a Second Amendment to Task Order No.14 under a master Contract with AECOM Technical Services, Inc. for engineering services rendered on the Illinois Tollway 294 reconstruction and widening projects and this action should cover the expenses over the remaining duration of the Tollway improvement project.

Manager of Water Operations Bostick reported that Resolution R-82-25 appears on the agenda to approve Task Order No. 08 to Burns and McDonnell Engineering, Inc., to perform hydraulic modelling for a theoretical connection of the American Water Valley Marina system to the planned 54" WaterLink main in unincorporated Kendall County. Manager of Water Operations Bostick advised the Committee that American Water is to deposit funds to cover the expense before the work is to be performed.

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.

Engineering Manager Loster also noted that there are multiple ongoing efforts related to cathodic protection of Commission pipelines on the south and outer belt transmission mains, in addition to regular annually recurring work.

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, as is coordination with ComEd. He indicated that the technical review portion of the coordination is expected to be completed very soon, with the proposed License Agreement terms, including the fee structure, scheduled to be brought to the Board for final approval at the November Commission meeting.

Engineering Manager Loster informed the Committee that the corrosion control study, managed by the three WaterLink communities, continues to progress and is scheduled to wrap up by mid-November, at which time a final report will be submitted to the IEPA for approval. He noted that the preliminary findings were previously presented to the IEPA in recent weeks with no significant issues noted.

With regard to easement acquisition on the WaterLink Project, Engineering Manager Loster noted that there are three ordinances on the agenda, O-11-25, O-12-25 and O-13-25, the details of which will be discussed during closed session.

Engineering Manager Loster also shared recent progress regarding the Book Road segment of the WaterLink Project, indicating that administrative efforts have begun since award of the contract took

place at the September Board meeting and noted that construction is anticipated to begin prior to the end of the calendar year. He also stated that the next two construction packages of the WaterLink Project are currently advertised, with a well-attended pre-bid event having been held last week. Engineering Manager Loster informed the Committee that the intent is to open the corresponding bids at the end of October, and to award the contract(s) in either November or December, with the next bid packages scheduled to be advertised in early November.

Chairman Fennell inquired with the Committee if there were any further questions regarding the action items. Hearing none, Commissioner Saverino moved to recommend approval of items 2 through 6 of the Engineering and Construction Committee portions of the Commission Agenda (Items IV through VIII on the Engineering and Construction Committee Agenda). Seconded by Commissioner Cuzzone 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 Cuzzone moved to adjourn the meeting at 6:21 P.M. Seconded by Commissioner Saverino and unanimously approved by a Voice Vote.