STAFF REPORT

Meeting Type:	Board of Directors
Title:	Agreement with DLT Solutions, LLC (MA – 6612) for AutoDesk Infrastructure Design and Modeling Software Suite Subscriptions
From:	Bret Uppendahl, Finance Director
Through:	Shaun Horne, General Manager
Meeting Date:	November 17, 2026

TYPE OF ITEM: X Action Information

RECOMMENDATION: Approve an agreement (MA – 6612) with DLT Solutions, LLC for computer aided design (CAD) and hydrology modeling software subscriptions for an amount of $100,843

SUMMARY: The AutoDesk software suite, including AutoCAD, Vault, InfoWater, and AEC, are subscriptions currently utilized by the Engineering Division and Corrosion Control Department to design, model, and manage water infrastructure drawings. The software currently supports the planning, engineering, and analysis of water distribution systems, helping ensure reliable service, optimize system performance, and support future growth and capital improvement projects.

This agreement will consolidate and renew the existing subscriptions for InfoWater Vault, Architecture Engineering & Construction Collection (AEC), and AutoCAD software. All subscriptions will be co-terminus with a contract completion date of December 7, 2027.

DISCUSSION: DLT Solutions has been a trusted reseller of the AutoDesk software specializing in working with the public sector. The Engineering Division and Corrosion Control department both utilize the AutoDesk software suite for infrastructure drawing design and modeling, which includes licenses for Vault, AutoCAD, AEC, and InfoWater.

InfoWater Pro is a hydraulic modeling and water system analysis platform that integrates with the District's GIS infrastructure to simulate the performance of water distribution networks. It is used to evaluate pressure zones, fire flow capabilities, water demand, pipe sizing, system reliability, water quality, and simulate emergency scenarios.

Autodesk Vault is used to securely manage the Engineering Department's documents, drawings, and project data. It provides version control, centralized file storage, and workflow management; helping

teams collaborate more effectively, maintain data accuracy, and ensure that the most current design information is available throughout the project lifecycle.

Autodesk Civil 3D, included under AEC, is used for the design and engineering of water distribution infrastructure, including pipelines, pump stations, storage reservoirs, and site grading. It provides advanced drafting, surveying, and GIS integration capabilities that help engineers create accurate construction plans, manage utility networks, and support capital improvement projects.

Lastly, AutoCAD LT is used by corrosion control to view drawings and enable coordination between engineering and operations.

Staff recommends that the Board approve the agreement MA – 6612 to renew and consolidate annual AutoDesk software subscription services through DLT Solutions, LLC through December 7, 2027 for a total amount of $100,843.

ENVIRONMENTAL REVIEW: Not applicable.

FISCAL IMPACT: Funding for this annual software subscription suite is included in the approved FY 2026-27 Information Technology operating budget. The cost of the agreement to consolidate the renewal of these existing software subscriptions is a total amount of $100,843.

ATTACHMENT(S): None.

DEPARTMENT OR DIVISION	DIVISION MANAGER	APPROVED
Finance	**Bret Uppendahl** **Finance Director**	**Shaun Horne** **General Manager**