

Memorandum



CITY OF DALLAS

DATE October 03, 2025

TO Honorable Mayor and Members of the City Council

SUBJECT **Dallas Floodway – Delta Pump Station Rehabilitation**

The U.S. Army Corps of Engineers (USACE) is partnering with the City of Dallas to execute the Supplemental Bipartisan Budget Act of 2018 (PL 115-123) flood risk management projects that include new pump stations within the Dallas Floodway and Dallas Floodway Extension.

Starting October 1, 2025, the USACE Fort Worth District will begin major rehabilitation and reconstruction of the Delta Pump Station, located at 2400 Canada Lane. The pump station will be temporarily shut down and offline for the duration of the construction work. The reconstruction upgrade will be led by USACE, who will maintain operational control of the pump station for the duration of the project. The construction is estimated to be completed by the end of 2027, and the operations and maintenance of the Delta Pump Station will be returned to the City of Dallas.

To maintain proper drainage and flood control during the rehabilitation period, most floodwater will be rerouted to the Pavaho Pump Station. Additionally, a temporary emergency pumping site will be set up just upstream of the Delta Pump Station to support continued flood management during the closure. Additionally, in Summer 2026, closures in and around the station will occur in the interest of public safety of our residents who utilize the area from time to time for walking and cycling.

Funding for the project is provided through the Bipartisan Budget Act of 2018 with 65% in federal funds from USACE and a 35% local match from the City of Dallas. The restoration includes the replacement and rehabilitation of Delta Pump Station with two high-flow pumps, pump house and sump. The existing 700HP pumps will be replaced with pumps of equal capacity but capable of pumping 40,000 gallons per minute with a total dynamic head of 46.4 ft., significantly increasing operational efficiencies and providing enhanced flood protection to the West Dallas community.

Should you require additional information, please contact Sarah Standifer, Director of Dallas Water Utilities, at Sarah.Standifer@dallas.gov.

Service First, Now!

A handwritten signature in black ink that reads "Dew Rastogi".

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Dev Rastogi, P.E.
Assistant City Manager

c: Kimberly Bizer Tolbert, City Manager
Tammy Palomino, City Attorney
Mark Swann, City Auditor
Biliera Johnson, City Secretary
Preston Robinson, Administrative Judge
Dominique Artis, Chief of Public Safety
M. Elizabeth (Liz) Cedillo-Pereira, Assistant City Manager

Alina Ciocan, Assistant City Manager
Donzell Gipson, Assistant City Manager
Robin Bentley, Assistant City Manager
Jack Ireland, Chief Financial Officer
Ahmad Goree, Chief of Staff to the City Manager
Directors and Assistant Directors