

Mayor and Council Communication

DATE: 06/09/26

M&C FILE NUMBER: M&C 26-0494

LOG NAME: 20STORMWATER CAH PIPE LINING FUNDING APPROPRIATION

SUBJECT

(CD 7) Adopt Appropriation Ordinance in the Stormwater Capital Projects Fund in the Amount of \$648,436.00 to Fund the Storm Drain Pipe Rehab Programmable Project and Amend the Fiscal Years 2026-2030 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

1. Adopt the attached appropriation ordinance adjusting the Stormwater Capital Projects Fund by increasing estimated receipts and appropriations in the Storm Drain Pipe Rehab programmable project (City Project No. P00114) in the amount of \$648,436.00 and decreasing estimated receipts and appropriations in the CAH Voluntary Acquisition project (City Project No. 101262) by the same amount for the purpose of funding the Central Arlington Heights Storm Drain Pipe Rehabilitation project (City Project No. 106601); and
 2. Amend the Fiscal Years 2026-2030 Capital Improvement Program.
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DISCUSSION:

The purpose of this Mayor and Council Communication (M&C) is to adopt an appropriation ordinance to provide funding from eligible PayGo funding in the amount of \$648,436.00 for the Central Arlington Heights Storm Drain Pipe Rehabilitation project (City Project No. 106601) and to amend the Fiscal Year 2026-2030 Capital Improvement Program.

The Central Arlington Heights Neighborhood is subject to severe localized flooding during rain events and mitigating flood risk to the neighborhood through traditional drainage system improvements, such as increasing the capacity of the pipe system, is cost prohibitive. The Central Arlington Heights neighborhood experiences severe localized flooding and traditional drainage upgrades are costly. To reduce flood risk, the City of Fort Worth (City) pursued voluntary property acquisitions for the most flood-prone homes. Based on community feedback, some acquired properties were redeveloped above flood risk levels, while a drainage easement over the existing storm drain pipe was maintained between Western Avenue and Carleton Avenue. The City completed an alternative rehabilitation and relocation analysis for the pipe to identify needed infrastructure improvements. The lining project was determined to be the best alternative to rehabilitate the deteriorating pipe. A portion of the remaining funding from the Voluntary Acquisition project will be utilized to rehabilitate the pipe using geopolymer lining to improve structural condition and hydraulic efficiency and ensure the pipe continues to function as designed.

The City completed an alternative rehabilitation and relocation analysis for the storm drain system between Western Avenue and Carleton Avenue to identify needed infrastructure improvements for this section of storm drain pipe. The lining project was determined to be the best alternative to rehabilitate the deteriorating storm drain pipe. The rehabilitation of the pipe using geopolymer lining will improve structural condition and hydraulic efficiency in this section.

Funding is budgeted within the Stormwater Capital Projects Fund for the Transportation and Public Works Department for the purpose of funding the Central Arlington Heights Storm Drain Pipe Rehabilitation project.

Funding for this project was not included in the Fiscal Year (FY) 2026-2030 Capital Improvement Program (CIP) due to funding needs being unknown at the time of its development. The action in this M&C will amend the FY2026-2030 CIP as approved in connection with Ordinance 27979-09-2025.

This serves COUNCIL DISTRICT 7.

A Form 1295 is not required because: This M&C does not request approval of a contract with a business entity.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the CAH Voluntary Acquisition Proj project within the Stormwater Capital Projects Fund and upon approval of the above recommendations and adoption of the attached appropriation ordinance, funds will be available in the Stormwater Capital Projects Fund for the Stormdrain Pipe Rehab programmable project. Prior to an expenditure being incurred, the Transportation and Public Works Department has the responsibility of verifying the availability of funds.

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