



17-340

TITLE: Consider/Discuss/Act on a Resolution Amending the 2017-2021 Capital Improvements Program to Provide Funds for Various Citywide Rehabilitation Projects for FY 16-17

COUNCIL GOAL: Direction for Strategic and Economic Growth

MEETING DATE: April 4, 2017

DEPARTMENT: Development Services / Engineering

CONTACT: Gary Graham, PE, PTOE CIP and Transportation Engineering Manager
Nick Ataie, PE, CIP Project Manager

RECOMMENDED CITY COUNCIL ACTION:

- Approval of Resolution.

ITEM SUMMARY:

- This Resolution amends expenditures in the 2017-2021 Capital Improvements Program by creating the following new Capital Improvements Program projects:
 - McKinney Substandard Utility Replacement and Street Rehabilitation Umbrella Projects East of SH 5, CO1704
 - McKinney Substandard Utility Replacement and Street Rehabilitation Umbrella Projects South of Virginia, CO1705
- CO1704 will be funded with previously programmed funds from the Street Reconstruction Umbrella (ST1622) in the amount of \$30,000, the Substandard Water Mains (WA4336) in the amount of \$180,000, and the Substandard Wastewater Mains (WW4350) in the amount of \$265,000.
- CO1705 will be funded with previously programmed funds from the Street Reconstruction Umbrella (ST1622) in the amount of \$20,000, the Substandard Water Mains (WA4336) in the amount of \$200,000, and the Substandard Wastewater Mains (WW4350) in the amount of \$130,000.

BACKGROUND INFORMATION:

- Funding has been allocated for FY 16-17 for rehabilitation of various streets (ST1622), replacement or rehabilitation of various substandard water utilities (WA4336), and replacement or rehabilitation of various substandard wastewater utilities (WW4350).
- Staff has allocated use of these funds for design of various projects throughout the City which have been identified as needing street rehabilitation, having substandard water mains, and/or having substandard wastewater mains.
- Due to observed rising construction pricing, this budget transfer will only cover design and right-of-way/easement costs and funding for construction will be determined and allocated at a later date. During the design process, staff will work with the Engineer/Consultant to determine the most efficient construction method(s) for replacement of water/wastewater mains.
- In order to provide the most efficient design and construction, the proposed projects have been grouped based on geographical location/vicinity within the City as deemed appropriate.

FINANCIAL SUMMARY:

- Funding for design and construction of the new Capital Improvements Program projects (from previously programmed funds) includes:
 - McKinney FY 17 Substandard Utility Replacement and Street Rehabilitation Umbrella Projects East of SH 5, CO1704 in the amount of \$475,000
 - McKinney FY 17 Substandard Utility Replacement and Street Rehabilitation Umbrella Projects South of Virginia, CO1705 in the amount of \$350,000
- With approval of this item:
 - \$1,742,827 will remain in the Street Reconstruction Umbrella (ST1622)
 - \$265,000 will remain in the Substandard Water Mains (WA4336)
 - \$1,426,475 will remain in the Substandard Wastewater Mains (WW4350)

BOARD OR COMMISSION RECOMMENDATION:

- N/A

SUPPORTING MATERIALS:

[Resolution](#)