

Substandard Utility Replacement and Street Rehabilitation North of Virginia Street (CO1706) and Aerial Wastewater Crossing Improvements - Erwin Avenue (WW2245) Projects

July 17, 2018 – Regular Council Meeting



CITY OF MCKINNEY CAPITAL IMPROVEMENTS



Project Overview Map



General Project Information

PURPOSE AND NEED

Ongoing replacement of water mains, wastewater mains, and street pavement previously identified by the Public Works Department as being in substandard condition.

FUNDING SOURCES

Previously approved funding for the project is included from the following CIP projects:

ST1622 – Street Reconstruction Umbrella (General Fund)

WA4336 – Substandard Water Mains Umbrella (Revenue Bonds)

WW2245 – Aerial Wastewater Crossing Improvements (Revenue Bonds)

WW4350 – Substandard Wastewater Mains Umbrella (Revenue Bonds)

STATUS

Design has been completed and construction bids have been received.

ANTICIPATED PROJECT SCHEDULE

Upon approval of necessary contracts required for the construction of the project, construction is anticipated to begin in August 2018 and be completed in July 2019.



Council Action Requested

CONSTRUCTION CONTRACT

Authorization for the City Manager to Execute a Contract and All Necessary Change Orders with Camino Construction, LP for the construction of the project for an amount not to exceed \$4,735,000.

MATERIALS TESTING CONTRACT

Authorization for the City Manager to Execute a Contract and All Necessary Change Orders with Alliance Geotechnical Group, Inc. for construction materials testing of the project for an amount not to exceed \$60,000.

CONSTRUCTION INSPECTION SERVICES CONTRACT

Authorization for the City Manager to Execute a Contract and All Necessary Change Orders with Freese and Nichols, Inc. for construction inspection services of the project for an amount not to exceed \$85,000.

