

Mayor and Council Communication

DATE: 06/11/24

M&C FILE NUMBER: M&C 24-0511

LOG NAME: 60NRIVERSIDE 30INWATERMAIN - DUNAWAY

SUBJECT

(CD 11) Authorize Execution of an Engineering Agreement with Dunaway Associates, LLC, in the Amount of \$997,104.00, for the North Riverside Drive 30-Inch Water Main Installation and Adopt Appropriation Ordinance to Effect a Portion of Water’s Contribution to Fiscal Years 2024-2028 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

1. Authorize execution of an engineering agreement with Dunaway Associates, LLC, in the amount of \$997,104.00, for the North Riverside Drive 30-inch Water Main Installation project; and
2. Adopt the attached appropriation ordinance increasing estimated receipts and appropriations in the Water and Sewer Capital Projects Fund in the amount of \$1,307,030.00 from available PayGo residuals within the Water and Sewer Capital Projects Fund for the purpose of funding the North Riverside Drive 30-inch Water Main Installation project (City Project No. 105433) and to effect a portion of Water’s contribution to Fiscal Years 2024-2028 Capital Improvement Program.

DISCUSSION:

In order to improve the water delivery and reliability to the northside of the City it is necessary to install a 30-inch water main on North Riverside Drive from Booker Street to Springdale Road. This project will allow for the replacement of smaller diameter cast iron water mains and deteriorated sanitary sewer mains along the alignment of the proposed 30-inch water main.

This Mayor and Council Communication (M&C) is to authorize execution of an engineering agreement with Dunaway Associates, LLC, in the amount of \$997,104.00 for the North (N) Riverside Drive 30-inch Water Main Installation project for the preparation of plans and specifications for water main installation/replacement and sanitary sewer main replacements as indicated on the following streets:

| Street | From | To | Scope of Work |
|---------------------------------|--|-----------------|---------------|
| N. Riverside Drive | Booker Street | Springdale Road | Water / Sewer |
| East (E)12 th Street | South (S) Retta Street | East 725 feet | Water |
| Ennis Avenue | From 500 feet north and 120 feet west of the Riverside Drive/E. 12 th Street Intersection | East 295 feet | Water |
| Fisher Avenue | Riverside Drive | Swayne Avenue | Water |
| Swayne Avenue | Fisher Avenue | South 120 feet | Water |
| Chenault Street | Riverside Drive | Swayne Avenue | Water |
| Conway Street | N. Riverside Drive | Blevins Street | Water |
| Plumwood Street | N. Riverside Drive | West 175 feet | Water |
| Race Street | N. Riverside Drive | West 145 feet | Water |
| Honeysuckle Avenue | N. Riverside Drive | Bolton Street | Water |
| Carnation Avenue | N. Riverside Drive | Bolton Street | Water |
| Eagle Drive | N. Riverside Drive | Bolton Street | Water |

| Street | From | To | Scope of Work |
|---------------|--------------------|--------------|---------------|
| Bolton Street | Honeysuckle Avenue | Aster Avenue | Water |

In addition to the contract amount, \$309,926.00 (Water: \$247,976.00; Sewer: \$61,950.00) is required for project management, real property acquisition, utility coordination, and material testing. This project will have no impact on the Water Department's operating budget when completed. The sewer component of the project is part of the Water Department's Sanitary Sewer Overflow Initiative Program.

It is the practice of the Water Department to appropriate its CIP plan throughout the Fiscal Year (FY), instead of within the annual budget ordinance, as projects commence, additional funding needs are identified, and to comply with bond covenants. The actions in the M&C will appropriate funds in support of the Water's portion of the City of Fort Worth's Fiscal Years 2024-2028 Capital, as follows:

60NRIVERSIDE 30INWATERMAIN-DUNAWAY

| Capital Fund Name | Project Name | FY2024 CIP Appropriations | Authority | Budget Change (Increase/Decrease) | Revised FY2024 Budget |
|-----------------------------------|--|---------------------------|-----------|-----------------------------------|-----------------------|
| W&S Capital Projects - Fund 56002 | 105433 N. Riverside Dr. 30-inch WM Install | \$0.00 | This M&C | \$1,307,030.00 | \$1,307,030.00 |

Funding is available in the Unspecified All-Funds project within the Water & Sewer Capital Project Fund for the purpose of funding the N. Riverside Drive 30-inch Water Main Installation project.

Appropriations for the N. Riverside Drive 30-in Water Main Installation project are as depicted below:

| Fund | Existing Appropriations | Additional Appropriations | Project Total* |
|-----------------------------------|-------------------------|---------------------------|-----------------------|
| W&S Capital Projects - Fund 56002 | \$0.00 | \$1,307,030.00 | \$1,307,030.00 |
| Project Total | \$0.00 | \$1,307,030.00 | \$1,307,030.00 |

Business Equity: Dunaway Associates, LLC, is in compliance with the City's Business Equity Ordinance by committing to 17.52 percent MWBE participation on this project. The City's MWBE goal on this project is 12 percent.

The project is located in COUNCIL DISTRICT 11.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the Unspecified All-Fund project within the W&S Capital Projects Fund, and upon approval of the above recommendations and adoption of the attached appropriation ordinance, funds will be available in the W&S Capital Projects Fund for the N. Riverside Dr. 30in WM Install project to support the above recommendations and execution of the engineering agreement. Prior to any expenditure being incurred, the Water Department has the responsibility of verifying the availability of funds.

Submitted for City Manager's Office by: Fernando Costa 6122

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