

Mayor and Council Communication

DATE: 03/08/22

M&C FILE NUMBER: M&C 22-0177

LOG NAME: 60TRADITION PARALLEL SEWER LINE

SUBJECT

(CD 7) Authorize Execution of Design Procurement Agreement with HT Hwy 114 Land 2 LP with City Participation in the Amount Not to Exceed \$180,751.20, for Engineering Design for the Oversizing of Tradition Offsite Sanitary Sewer Main Located in North Fort Worth, and Adopt Attached Appropriation Ordinance to Effect a Portion of Water's Contribution to the Fiscal Years 2022-2026 Capital Improvement Program

RECOMMENDATION:

It is recommended that the City Council:

1. Authorize the execution of a design procurement agreement with HT Hwy 114 Land 2 LP with City participation in the amount not to exceed \$180,751.20 for the engineering design for the oversizing of the Tradition offsite sanitary sewer main located in north Fort Worth; and
2. Adopt the attached appropriation ordinance adjusting estimated receipts and appropriations in the Water & Sewer Bond 2016 Fund, in the amount of \$180,752.00, by decreasing estimated receipts and appropriations in the Unspecified project (City Project No. UNSPEC) and increasing estimated receipts and appropriations in the Community Facilities Agreement Bucket programmable project (City Project No.P00001) by the same amount, for the purpose of funding the Design Procurement Agreement – CFA Tradition Offsite Sewer project (City Project No.103493) and to effect a portion of Water's contribution to the Fiscal Years 2022-2026 Capital Improvements Program.

DISCUSSION:

The purpose of this Mayor and Council Communication (M&C) is for the City to participate with HT Hwy 114 Land 2 LP (Developer) in the engineering design cost for the oversizing of the east parallel offsite sanitary sewer. The project will serve Tradition development located west of North Freeway and north of Highway 114. The City is participating in the project to oversize the sewer main to provide additional capacity for future growth within the basin. The cost for the project is estimated to be allocated at 25.8% for the Developer and 74.2% for the City.

The estimated fee for the City's portion of the engineering design, topographic survey, easement document preparation, construction documents, and public bidding is \$180,751.20. Easements for the sewer main within the Harriet Creek Ranch Park tract will be 100% responsibility of HT Hwy 114 Land 2 LP. The City and HT Hwy 114 Land 2 LP will each participate in the cost for other easements necessary for the sewer main in accordance with the estimated participation percentages.

The table shows the cost sharing breakdown for engineering design cost between all parties.

| Cost Sharing Breakdown | Amount |
|-------------------------------|--------------|
| HT Hwy 114 Land 2 LP (25.8%) | \$62,484.80 |
| City of Fort Worth (74.2%) | \$180,751.20 |
| Total Engineering Design Cost | \$243,600.00 |

* Amounts rounded for presentation purposes.

HT Hwy 114 Land 2 LP has selected Goodwin and Marshall Inc., as the engineering consultant to perform the design of the project. Staff concurs that the fees charged by Goodwin and Marshall, are fair and reasonable for the work to be performed. The engineering design will be reviewed through the City's Infrastructure plan review process.

It is the practice of the Water Department to appropriate its CIP plan throughout the fiscal year, 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 2022-2026 Capital Improvements Program, as follows:

| Capital Fund Name | Project Name | FY2022 CIP Appropriations | Authority | Budget Change (Increase/Decrease) | Revised FY2022 Budget |
|-----------------------|-------------------|---------------------------|-----------|-----------------------------------|-----------------------|
| Water/Sewer Bond 2016 | P00001-CFA Bucket | \$0.00 | This M&C | \$180,752.00 | \$180,752.00 |
| | | \$0.00 | This M&C | \$180,752.00 | \$180,752.00 |

*Numbers rounded for presentation purposes.

Funding is currently available in the Unspecified-All Funds project within the water/sewer bond 2016 fund for the purpose of funding the CFA - Tradition offsite sewer project.

BUSINESS EQUITY – A goal is not required under Business Equity Ordinance 25165-10-2021 when City spending participation on Community Facilities Agreements are less than \$1,000,000.00 dollars.

Upon completion of the design, the construction of the project will be publicly bid. Staff will present an M&C to the City Council seeking approval for the City to enter into a Community Facility Agreement with City participation for the construction of the project.

This project is located in COUNCIL DISTRICT 7

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the Unspecified - All Funds project within the Water/Sewer Bond 2016 Fund and upon approval of the above recommendation and adoption of the attached appropriation ordinance, funds will be available in the Water/Sewer Bond 2016 Fund for the CFA Bucket programmable project to support the approval of the above recommendation and execution of the agreement. Prior to an expenditure being incurred, the Water Department has the responsibility of verifying the availability of funds.

Submitted for City Manager's Office by: Dana Burghdoff 8018

Originating Business Unit Head: Chris Harder 5020

Additional Information Contact: Vishal Sood 8055

Expedited