# City of Fort Worth, Texas Mayor and Council Communication

DATE: 06/22/21

#### M&C FILE NUMBER: M&C 21-0405

LOG NAME: 20202022 BOND CONTRACT 1 KICKOFF - PACHECO KOCH

### SUBJECT

(CD 8) Authorize Execution of an Engineering Agreement with Pacheco Koch Consulting Engineers, Inc. in the Amount of \$391,460.00 for Combined Water, Sanitary Sewer, Storm Drain and Street Paving Improvements for 2022 Bond Year 1 Contract 1 Kick Off Project, Adopt Attached Appropriation Ordinances and Amend the Fiscal Years 2021-2025 Capital Improvement Program

#### **RECOMMENDATION:**

It is recommended that the City Council:

- 1. Authorize execution of an engineering agreement with Pacheco Koch Consulting Engineers, Inc. in the amount of \$391,460.00 for combined water, sanitary sewer, storm drain and street paving improvements for 2022 Bond Year 1 Contract 1 Kick Off project;
- Adopt the attached appropriation ordinance increasing estimated receipts and appropriations in the Street Improvement COs Residuals Fund, by decreasing receipts and appropriations in the Contract Street Maintenance Programmable (City Project P00020) in the amount of \$344,224.19, and increasing receipts and appropriations in the 2022 Bond Year 1 Contract 1 project (City Project 102918) by the same amount;
- Adopt the attached appropriation ordinance increasing receipts and appropriations in the Water and Sewer Capital Projects Fund in the amount of \$314,203.00, transferred from available funds within the Water and Sewer Fund, for the purpose of funding the 2022 Bond Year One Contract 1 Kick Off project;
- 4. Adopt the attached appropriation ordinance adjusting receipts and appropriations in the Stormwater Capital Projects Fund by decreasing receipts and appropriations in the Drainage Improvements programmable project (City Project No. P00043) in the amount of \$37,000.00 and increasing receipts and appropriations in the 2022 Bond Year One Contract 1 Kick Off project (City Project No. 102918) by the same amount; and
- 5. Amend the Fiscal Years 2021-2025 Capital Improvement Program.

## DISCUSSION:

This Mayor and Council Communication (M&C) is to authorize the preparation of plans and specifications to advance early starts for construction upon a favorable outcome of the 2022 Bond Program election. For 2022 Bond Year 1 Contract 1 project, this includes water, sanitary sewer, storm drain and street paving improvements on approximately 2.77 lane miles on the following streets:

Street	From	То	Scope
Arden Place	Somerset Drive	Rand Street	Water/Paving
Bradley Avenue	Panola Avenue	Hampshire Boulevard	Water/Sewer/Paving
Edgewood Terrace, S	E Lancaster Avenue	Judy Lane	Water/Storm Drain/Paving
Forby Avenue	E Lancaster Avenue	Panola Avenue	Water/Paving
Judy Lane	Lloyd Avenue	S Edgewood Terrace	Water/Sewer/Storm Drain/Paving
Virginia Lane	Rand Street	E. Dead End	Water/Sewer/Paving
S Perkins Street	E Lancaster Avenue	Panola Avenue	Water
Panola Avenue	Ayers Avenue	46 LF West of S	Water

	Perkins Street	

The Transportation & Public Works Department's share on this contract is \$194,033.00 (Paving: \$164,928.00; Storm Drain: \$29,105.00). The Water Department's share on this contract is \$197,427.00 and will be available in the Water & Sewer Capital Projects Fund for the project (City Project No. 102918). In addition to the contract amount, \$290,421.00 (Water: \$89,788.00, Sewer: \$26,988.00, Storm Drain: \$7,895.00; Paving: \$165,750.00) is required for project management, utility coordination and material testing. This project will have no impact on the Transportation and Public Works' annual operating budget nor on the Water Department's operating budget when completed. Design is expected to start in July 2021 and be completed by May 2022. Construction should commence in September 2022 and be completed in June 2024. The sanitary sewer component of this project is part of the Water Department's Sanitary Sewer Overflow Initiative Program.

Approval of Recommendations 2 will adjust appropriations between a programmable project and convert the 2022 Bond Year 1 Contract 1 project into a static capital project. This action is needed as future funding for this project is anticipated from other funding sources and the scope of this project differs from that of the current programmable project.

Appropriations for the water, sanitary sewer, storm drain and paving improvements for 2022 Bond Year 1 Contract 1 project by Fund will consist of the following:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
Street Improvements Cos Residuals Fund 39412	\$344,224.19	\$0.00	\$344,224.19
Storm Water Capital Projects Fund – 52002	\$0.00	\$37,000.00	\$37,000.00
Water & Sewer Capital Projects - Fund 56002	\$0.00	\$314,203.00	\$314,203.00
Project Total	\$344,224.19	\$351,203.00	\$695,427.19

\*Numbers rounded for presentation purposes.

Business Equity: Pacheco Koch Consulting Engineers, Inc. is in compliance with the City's Business Equity Ordinance by committing to 87 percent Business Equity participation on this project. The City's Business Equity goal on this project is 12 percent. Additionally, Pacheco Koch Consulting Engineers, Inc. is a certified M/WBE firm.

In order to administratively track the spending of all funding sources in one project, appropriation ordinances are needed to move appropriations from the programmable project to the jointly funded static project. This action will amend the FY2021-2025 Capital improvement Program as approved in connection with Ordinance 24446-09-2020.

This project is located in COUNCIL DISTRICT 8.

## FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are available in the current operating budget of the Water & Sewer Fund and the Drainage Improvements programmable project within the Stormwater Capital Projects Fund and upon the approval of the above recommendations and adoption of the attached appropriation ordinances, funds will be available in the current capital budgets, as appropriated, in the W&S Capital Projects Fund, Street Imprvmnt COs Residuals Fund, and Stormwater Capital Projects Fund for the 2022 Bond Year 1 - Contract 1 project to support the approval of the above recommendations and execution of the engineering agreement. Prior to any expenditure being incurred, the Transportation & Public Works and Water Departments have the responsibility to validate the availability of funds.

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Expedited