

Mayor and Council Communication

DATE: 01/11/22

M&C FILE NUMBER: M&C 22-0037

LOG NAME: 602019WSSWSMP-PKCE

SUBJECT

(CD 6) Authorize Execution of an Engineering Agreement with Pacheco Koch Consulting Engineers, Inc. in the Amount of \$413,850.00 for the Water and Sanitary Sewer Replacements Contract 2019, WSM-P Project and Adopt Attached Appropriation Ordinance

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 \$413,850.00, for Water and Sanitary Sewer Replacements Contract 2019, WSM-P 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 \$655,184.00, transferred from available funds within the Water and Sewer Fund, for the purpose of funding the Water and Sanitary Sewer Replacements Contract 2019, WSM-P project (City Project No. 103466).

DISCUSSION:

This Mayor and Council Communication (M&C) is to authorize execution of an engineering agreement with Pacheco Koch Consulting Engineers, Inc. in the amount of \$413,850.00, for Water and Sanitary Sewer Replacements Contract 2019, WSM-P project for the preparation of plans and specifications for water and sanitary sewer main replacements on the following streets and easements:

Street	From	To	CD	Scope of Work
Odessa Avenue	Walton Avenue	Southgate Drive	6	Water
Walton Avenue	Westcreek Drive	McCart Avenue	6	Water
Waits Avenue South	Duringer Road	Walton Avenue	6	Water/Sewer
Waits Avenue North	Walton Avenue	North 180 feet	6	Sewer
Lubbock Avenue	Denbury Drive	Walton Avenue	6	Water/Sewer
Denbury Drive	McCart Avenue	Lubbock Avenue	6	Water/Sewer
Duringer Road	McCart Avenue	Waits Avenue	6	Water/Sewer
Diane Drive	Walton Avenue	Wren Avenue	6	Water
Rutland Avenue	Walton Avenue	Southgate Drive	6	Water
Easement North of Walton Avenue	180 feet North of the Walton Avenue/Diane Drive Intersection	West 590 feet	6	Sewer
Easement West of Diane Drive	180 feet North and 180 feet West of the Walton Avenue/Diane Drive Intersection	South 140 feet	6	Sewer
Easement between Odessa Avenue and Rutland Avenue	Walton Avenue	North 190 feet	6	Sewer
Easement East of Wren Avenue	90 feet North of Walton Avenue	North 450 feet	6	Sewer

Easement South of Larkin	90 feet West of the Larkin Avenue/ Waits Avenue Intersection	Southwesterly 145 feet	6	Sewer
Easement North of Walton Avenue	180 feet North of Walton Avenue/ Waits Avenue Intersection	West 180 feet	6	Sewer
Easement between Waits Avenue North and Lubbock Avenue	Walton Avenue	North 700 feet	6	Sewer
Easement South of Wren Avenue	70 feet East of Diane Drive	East 180 feet	6	Sewer
Easement East of Rutland Avenue	Southgate Drive	South 550 feet	6	Sewer
Easement between Ruston Avenue/ Southgate Drive/ Waits Avenue	Rutland Avenue	I.H. 20	6	Sewer
Easement East of Waits Avenue	I.H. 20	South 2,000 feet then West 870 feet	6	Sewer
Easement between Southgate Drive and Larkin Avenue	90 feet West and 140 feet West of the Southgate Drive/ Lubbock Avenue Intersection	West 590 feet	6	Sewer
Easement between Rutland Avenue and Odessa Avenue	Southgate Drive	Wosley Drive	6	Sewer
Easement between Greene Avenue and Ruston Avenue	Rutland Avenue	I.H. 20	6	Sewer

In addition to the contract amount, \$241,334.00 (Water: \$113,549.00; Sewer: \$127,785.00) 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.

Appropriations for Water and Sanitary Sewer Replacements Contract 2019, WSM-P, are as depicted below:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
W&S Capital Projects - Fund 56002	\$0.00	\$655,184.00	\$655,184.00
Project Total	\$0.00	\$655,184.00	\$655,184.00

*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 39 percent Business Equity participation on this project. The MWBE goal on this project is 10 percent.

The project is located in COUNCIL DISTRICT 6.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the Water and Sewer 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 W/SS REPL Contract 2019, WSM-P project to support the approval of the above recommendations and award 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: Dana Burghdoff 8018

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