

Mayor and Council Communication

DATE: 01/11/22

M&C FILE NUMBER: M&C 22-0026

LOG NAME: 20MCCART BRIDGEFARMER AMEND NO. 5

SUBJECT

(CD 6) Authorize Execution of Amendment No. 5 to the Engineering Services Agreement with Bridgefarmer and Associates, Inc. in an Amount of \$207,240.00, for the McCart Avenue and McPherson Boulevard Project, and Adopt Attached Appropriation Ordinance

RECOMMENDATION:

It is recommended that the City Council:

1. Authorize execution of Amendment No. 5 to City Secretary Contract Number 46451, an Engineering Services Agreement with Bridgefarmer and Associates, Inc. in an amount of \$207,240.00, for additional engineering services associated with the McCart Avenue and McPherson Boulevard project, increasing the project design costs to \$2,393,275.00 (City Project No. C02505).
2. Adopt the attached appropriation ordinance increasing estimated receipts and appropriations in the Water and Sewer Capital Projects Fund in the amount of \$92,090.00, transferred from available funds within the Water and Sewer Fund, for the McCart Avenue and McPherson Boulevard project (City Project No. C02505)

DISCUSSION:

The purpose of this Mayor and Council Communication (M&C) is to authorize the execution of Amendment No. 5 to the engineering services agreement with Bridgefarmer and Associates, Inc. in an amount of \$207,240.00, for additional engineering services associated with the McCart Avenue and McPherson Boulevard project. This amendment revises the project scope to include plan revisions resulting from coordination with adjacent development, the additional design for 12-inch and 16-inch water line, and platting for street right of way.

The following table summarizes previous contract actions and amendments:

Number	M&C	Amount	Justification	Date
Initial Contract	C-27147	\$1,010,105.00	Design of McCart Avenue and McPherson Boulevard	01/06/2015
Amendment No. 1	G-28138	\$340,040.00	Bridge and retaining wall design, floodplain modeling, 404 Nationwide Permit, additional geotechnical services, survey, and subsurface utility exploration	03/07/2017
Amendment No. 2	C-28622	\$556,250.00	Design revisions due roadway re-alignment to reduce the impact to wetland areas and reduce the cost of mitigation credits necessary. The included additional roadway & storm drainage design, geotechnical services, survey, and subsurface utility exploration	03/20/2018
Amendment No. 3	20-0502	\$180,870.00	Final design plans, construction and bid phase services	08/04/2020
Amendment No. 4	N/A	\$98,770.00	Plan revisions to accommodate proposed police station and library. Easement document revision	11/09/2021
Amendment No. 5	This M&C	\$207,240.00	See Above	
Contract Total		\$2,393,275.00		

Water Department's portion of this amendment is \$87,090.00. In addition to this amount, \$5,000.00 is required for Water Department staff project management.

Appropriations for McCart Avenue and McPherson Boulevard project, are as depicted below:

Fund	Existing Appropriations	Additional Appropriations	Project Total*
2014 Bond Program – Fund 34014	\$20,765,270.00	\$0.00	\$20,765,270.00
Transportation Impact Fee Cap – Fund 30108	\$4,000,000.00	\$0.00	\$4,000,000.00

Fund	Existing Appropriations	Additional Appropriations	Project Total*
2007 Critical Capital Projects – Fund 39001	\$1,162,197.00	\$0.00	\$1,162,197.00
2004 Bond Program Residuals – Fund 39410	\$2,135,490.00	\$0.00	\$2,135,490.00
W&S Capital Projects - Fund 56002	\$0.00	\$92,090.00	\$92,090.00
Project Total	\$28,062,957.00	\$92,090.00	\$28,155,047.00

*Numbers rounded for presentation purposes.

Bridgefarmer & Associates, Inc. is in compliance with the City's Business Equity Ordinance by committing to 10% Business Equity participation on this project. The City's Business Equity goal on this project is 9%.

This project is located in COUNCIL DISTRICT 6.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are currently available in the McCart Ave. & McPherson Blvd project within the 2014 Bond Program and the Water & 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 McCart Ave. & McPherson Blvd project to support the approval of the above recommendations and execution of the amendment. 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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