

City of Fort Worth, Texas

Mayor and Council Communication

DATE: 04/09/24 M&C FILE NUMBER: M&C 24-0275

LOG NAME: 20AVONDALE-HASLET ENG AMEND 4

SUBJECT

(CD 10) Authorize Execution of Amendment Number 4 in the Amount of \$382,936.00 to an Engineering Services Agreement with HDR Engineering, Inc. for the Avondale Haslet - Willow Creek to City Limits at John Day Road Project for a Revised Contract Amount of \$3,434,404.00 (2018 Bond Program)

RECOMMENDATION:

It is recommended that the City Council authorize execution of Amendment Number 4 in an amount not to exceed \$382,936.00 to City Secretary Contract Number 49555 with HDR Engineering, Inc., thereby increasing the contract amount to \$3,434,404.00 for the Avondale Haslet Road project (City Project No. 101014).

DISCUSSION:

The 2018 Bond Program allocated funds for the design of intersection improvements at Sendera Ranch Boulevard and Willow Springs Road, as well as the addition of a center turn lane and pavement rehabilitation of Avondale Haslet Road, from Willow Creek to the City Limits at John Day Road. An Engineering Services Agreement with HDR Engineering, Inc. (Consultant), City Secretary No. 49555, was authorized in 2017 for the design of the project.

On September 1, 2020, Mayor & Council Communication (M&C) 20-0621 authorized rescoping the Avondale Haslet project. The revised scope includes the replacement of the two-lane asphalt road with a four-lane divided concrete arterial with storm drain, illumination, traffic signal improvements and 10-foot shared use paths.

There have been three previous amendments to the original contract, please refer to the table below for details. This is amendment number four which provides compensation to the Consultant for additional turn lanes at the Willow Springs North and Willow Springs South intersections, additional environmental documentation, additional investigation to confirm existing utility crossings, temporary traffic signal design, and various plan revisions required following land acquisition negotiations with property owners.

The following table summarizes previous contract action and amendments:

M&C	Amount	Justification	M&C No.	Date
Initial Contract	\$400,000.00	Small project kickoff contract to generate initial schematic design for original scope	M&C C-28288	06/20/2017
Amendment No. 1	\$843,000.00	Amendment for full development of plans, specifications and estimates	M&C C-28764	06/26/2018
Amendment No. 2	\$1,746,516.00	Amendment to produce plans, specifications, estimates, right-of-way exhibits, bidding and construction management for the augmented 4-	M&C 21-2026	03/23/2021

		lane divided design scope.		
Amendment No. 3	\$61,952.00	Amendment to address scope changes in the survey and right-of-way exhibits	Administratively Approved	08/15/2023
Amendment No. 4	\$382,936.00	See above	This M&C	
Contract Total	\$3,434,404.00			

No additional funding is needed for Amendment 4. The funding for the Avondale Haslet - Willow Creek to the City Limits at John Day Road project is below:

M&C	Fund	Total
M&C G-19306	34018 - 2018 Bond	\$12,080,000.00
M&C 22-0599	34027 - 2022 Bond Program Fund	\$17,020,000.00
M&C 23-0944	30108 - Transportation Impact Fee Cap Fund	\$3,500,000.00
M&C 23-0154	34106 - Intergovernmental Contributions	\$19,300,000.00
M&C 20-0623	34107 - Tax Note 2017	\$500,000.00
Total Project Funding		\$52,400,000.00

Funding is budgeted in the 2018 Bond Program Fund for the TPW Dept Highway & Streets Department for the purpose of funding the Avondale Haslet project.

M/WBE – HDR, Inc. agrees to maintain its initial SBE commitment of 9% that it made on the original agreement and extend and maintain that same SBE commitment of 9% to all prior amendments up to and inclusive of this Amendment No. 4. Therefore HDR, Inc. remains in compliance with the City's BDE Ordinance and attests to its commitment by its signature on the Acceptance of Previous SBE Commitment form executed by an authorized representative of its company.

The project is located in COUNCIL DISTRICT 10.

FISCAL INFORMATION / CERTIFICATION:

The Director of Finance certifies that funds are available in the current capital budget, as previously appropriated, in the 2018 Bond Program Fund for the Avondale Haslet project to support the approval of the above recommendation and execution of the amendment to the contract. Prior to any expenditure being incurred, the Transportation and Public Works Department has the responsibility to validate the availability of funds.

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Expedited