Ivins City Staff Report
City Council Meeting 11/16/2023

Agenda Item: Discuss and consider award for the Shared Use Path Network Gap Fill Project

Submitted by: Thomas J. Jorgensen, P.E., Assistant City Engineer

Recommended City Council Action: Award the bid for the Shared Use Path Network Gap Fill Project

BACKGROUND:
The Dixie Metropolitan Planning Organization (MPO) was distributing available federal funds that were required to be spent on alternative transportation and carbon reduction projects. Trail networks are considered eligible projects for these funds. Ivins City has several miles of shared use paths. Unfortunately, there are gaps in this network. It is needed to close these gaps and make this asset become much more useful to the users. The City has applied for these MPO funds and has received $641,339.

Below are the funding sources and the City's matching requirements for the project. Since a portion of these funds needed to be obligated before October, "phase 1" of the project was designed and bid through the UDOT process. Phase 1 includes the following four locations:

1. Center Street (north side) – from Painted Hills Drive to the new portion of Palisades at Snow Canyon. Convert the existing 5' sidewalk to 10' paved asphalt trail.
2. Center Street (south side) – from 200 West to 300 West. Install new 10' paved asphalt trail where no sidewalk or trail currently exists.
3. Center Street (south side) – from 520 West to 600 West. Installing a chat path where no sidewalk or trail currently exists.
4. 600 West – from Center Street down to 100 South (west side) and from 300 South to Old Hwy 91 (east and west side). Installing a chat path where no sidewalk or trail currently exists.

Funding Source	Amount of Grant Funding	Required City Match Funding	Notes
Transportation Alternatives Program (TAP)	$241,339	$16,339	6.77% Match
Carbon Reduction Funding (CRF)	$400,000	$80,000	20% Match
COG ROW Acquisition Funds	$160,000	$0	No Match
Totals	$801,339	$96,338	
Total Funding All Sources including match (Rounded)	$898,000		

FINDINGS AND ANALYSIS:

On November 8th, UDOT administered a bid opening for the project and the bids were as follows:

Contractor	Bidder Total (Not Including Time Factoring)
6FBAC	$ 387,546.50
A12BA	$ 444,054.50
573D2	$ 459,704.07
E7CC0	$ 480,344.00

UDOT does not disclose the bidder names when the low bid comes in higher than the engineer's estimate. The difference between the low bid and estimate is $3,592.43. This is a little less than 1% higher than the engineer's estimate. UDOT will allow the project to be awarded, but will not disclose the low bidder until a decision is made as to whether or not to award the bid.

Staff is recommending that Council award the bid in the amount of $387,546.50

SUPPORT MATERIALS:

- N.A.

FINANCIAL IMPACT:

The TAP funds will need to be spent first, therefore the City will need to match with $16,339. The remaining amount will by paid by the CRF funds, and the City will need to match 20% or $21,644.75. Total current impact to Ivins City is $37,983.75, some of these funds may be impact fees from the Parks Impact Fee Fund and/or the Streets Impact Fee Fund since gap fill is a component of these plans.

Respectfully Submitted:

Thomas J. Jorgensen, P.E., Assistant City Engineer

Content Review:

Dale Coulam, City Manager