



MEMORANDUM

August 13, 2021

To: Santaquin City Mayor and City Council
From: Norm Beagley, Assistant City Manager
RE: Contract For Center Street Storm Drainage Improvements

Mayor and Council Members,

In 2020, Santaquin City was awarded \$235,000.00 from the Mountainland Association of Governments (MAG) through the Utah County, Community Development Block Grant (CDBG) program. These funds are approved to be used for a storm drainage project on Center Street between approximately 25 North and 100 North. The City's portion of the work is a 25% project match. Santaquin's matching costs will be approximately \$80,000. This amount (\$80,000) is currently budgeted in our 2022 final budget. The MAG funds (\$235,000.00) are available now.

We have need to construct these drainage improvements during the 2022 construction/paving season. Therefore, we need to start the design work soon. As we start the design work now, the project design will be ready for construction bidding early in the 2022 calendar year, allowing for construction during the 2022 construction/paving season.

For your review, I have provided J-U-B's proposed project scope, fee, and schedule. J-U-B designed all three of the previous phases of the Main Street Improvements project and has now commenced with the design work for the last two phases. As this project is immediately adjacent to and could be somewhat connected into the Main Street improvements, J-U-B is well suited to commence with the design for these Center Street storm drain improvements.

We have reviewed J-U-B's proposed scope, fee, and schedule with the staff at MAG. They, as well as City staff, are comfortable with their proposal for design of this Center Street storm drain improvements project.

J-U-B's design costs are in line with industry standards for engineering design services for retrofit/reconstruct transportation and storm drain projects of this nature, with an overall percentage of 13.3% of the estimated project costs of \$315,000. Industry costs for this type of work and for a smaller sized project, such as this, typically fall within a range from 10% - 15%.

As a municipality, Santaquin City is authorized to utilize UDOT's engineering services pool. J-U-B Engineers is currently on UDOT's pool of approved engineering firms for this work. Therefore, they are fully prequalified to perform this design for Santaquin City. Historically, utilizing the UDOT prequalified engineering pool has served the city well. Therefore, we recommend that same approach for engineering services for this project.

I am happy to answer any questions you may have regarding this contract and of the project.

Thank you for your time,

Norm Beagley, P.E.
Assistant City Manager

Recommended Motion: Approve a contract with J-U-B Engineers for the Center Street Storm Drainage Improvements design in a not to exceed amount of \$41,811.00.