

PUBLIC WORKS DEPARTMENT

Council Committee Date: February 5, 2018 Council Meeting Date: February 5, 2018

CONSIDER PROJECT DELN0001- DELMAR AND FONTANA LOW WATER CROSSING REMOVAL AND DRAINAGE PROJECT- FINAL DESIGN ENGINEERING CONTRACT WITH WATER RESOURCES SOULTIONS, LLC

RECOMMENDATION

Move to approve the final design engineering contract with Water Resources Solutions, LLC in the amount of \$353,722 for Project DELN0001 for the Delmar and Fontana low water crossing removal and drainage project.

BACKGROUND

On September 6, 2016 council directed public works to move forward with the Delmar and Fontana low water crossing and drainage project. On October 3, 2016 council approved the Preliminary Engineering Study (PES) for the County's SMAC Program. The PES was submitted to the County in January 2017 and was selected in the summer of 2017 to receive funding. The County Commission approved funds for this project in September 2017. SMAC funding for this project will only be available for the construction phase of the project given that SMAC funds were utilized for this project over 10 years ago. The prior project had a different design solution and was cancelled by City Council in 2008. This current project has an estimated construction cost over 4 Million dollars. SMAC funding for this project has been approved and capped at \$3,204,083.

Residents are aware of this proposed improvement proposed in the PES and we will continue to include them in the planning of the final design for this project. It is planned to design this project in 2018 with construction beginning in March of 2019.

The PES is attached which details all aspect of the proposed project.

FUNDING SOURCE

Funds are available in the CIP under Project DELN0001.

ATTACHMENTS

- Design Agreement with Water Resources Solutions, LLC
- 2. PES

PREPARED BY

Keith Bredehoeft, Public Works Director

January 31, 2018