



## COUNCIL DECISION REQUEST

SUBJECT: Bonita Street Watermain Upgrade Design

MEETING DATE: 03-5-15

SUBMITTED BY: Tanner Henry, Water Div. Mgr. *TH*

SUBMITTAL TO AGENDA  
APPROVED BY TOWN MANAGER

AMOUNT BUDGETED: \$150,000.00

EXPENDITURE REQUIRED: \$ 49,500.00

*TH*

EXHIBITS (If Applicable, To Be Attached): Proposal from Tetra Tech Inc.

### POSSIBLE MOTION

I move to approve the contract with Tetra Tech, Inc. for the engineering design for a water main upgrade in Bonita Street and authorize the Town Manager to sign the necessary contract documents.

### SUMMARY OF THE BASIS FOR POSSIBLE MOTION:

The Town of Payson Community Development Department is intending to complete roadway construction improvements for Bonita Street from Highway 87 to Bentley Street in Fiscal Year 16/17. Since this project will be funded by the State Transportation Improvement Program (STIP) a water main design is not included. Therefore, the Water Division would like to take advantage of this opportunity to construct an upgraded water main before the road construction is completed.

An existing network of water mains supplies the neighborhoods along this street. However, these water mains are very small diameter and are located mostly in the rear easements on the properties. Under that condition, fire hydrants are NOT spaced along Bonita Street adequately and there is limited access to the easements to repair the water mains if they break. In addition, water meter reading activities are inhibited and this portion of Town has poor water circulation. This project will provide a new, larger diameter, water main, with new fire hydrants and will relocate the metered service connections to the frontage of the properties for better access by Water Division personnel.

The local office of Tetra Tech, Inc. has historical expertise in this type of project. Specifically, in 2004 they designed a new waterline within the existing McKamey Street neighborhood and in 2010 they completed the design work for new waterlines serving the existing neighborhood and side streets along Airline Boulevard and Luke Drive. Therefore, the Water Division has chosen to utilize Section 1.6.1.a. of the Town of Payson Procurement Policy and Direct Select Tetra Tech, Inc. for these professional engineering services.

Staff recommends that this project be awarded to Tetra Tech, Inc. on a time and materials basis with a maximum total price of \$49,500.

MAR 05 2015 \* I.I.



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**PROS:** Provide a new water main and increase circulation and fire protection in an older Payson neighborhood before the Bonita Street roadway improvements.

**CONS:** None

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**FUNDING:**

|                     |                 |                    |                  |                    |
|---------------------|-----------------|--------------------|------------------|--------------------|
| Acct: 6615545108800 | Budget: 150,000 | Available: 105,417 | Expense: 49,500. | Remaining: 55,917. |
| Acct:               | Budget:         | Available:         | Expense:         | Remaining:         |
| Acct:               | Budget:         | Available:         | Expense:         | Remaining:         |

FM: Hope Lubb Date: 2-23-15

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