

TOWN OF PRESCOTT VALLEY REQUEST FOR COUNCIL ACTION

Date: November 10, 2016

SUBJECT: Viewpoint Drive Stormwater Channelization Improvements (Spouse to Manley) Phase 2
CIP # S168.5b

SUBMITTING DEPARTMENT: Public Works

PREPARED BY: Ron Pine, PE, CFM - Engineering Division Manager, for
Norm Davis, PE - Public Works Director

AGENDA LOCATION: Comments/Communications , Consent , Work/Study
New Business , Public Hearing , Second Reading

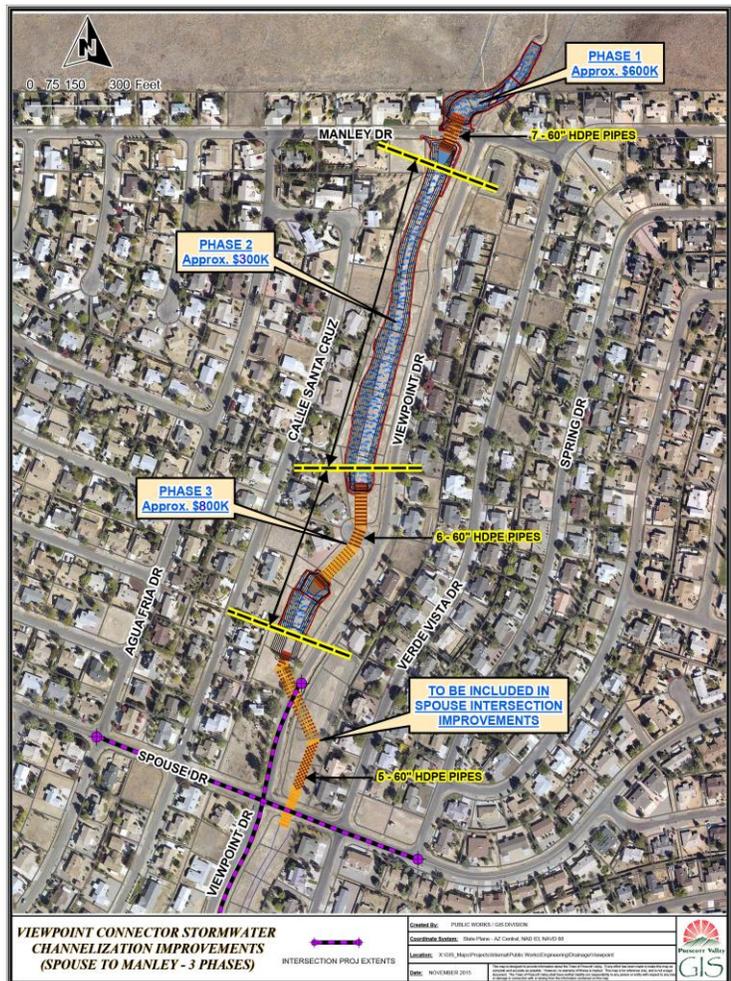
ATTACHMENTS: a) Construction Contract b) Engineer's Letter of Recommendation c) Lyon Engineering – Amendment d) Dava & Associates – Amendment

SUMMARY BACKGROUND: The Yavapai County Flood Control District (YCFCD) levies a tax countywide for stormwater management projects to improve storm water conveyance. Town may request funding for projects and has been approved for up to \$500,000 this FY 16/17 budget year for various stormwater projects.

The most recent project for the Viewpoint Corridor was construction of Viewpoint Channel Phase 1, which included stormwater channel improvements in the vicinity of Viewpoint Drive and Manley Drive.

This project continues that momentum by utilizing the same engineer, Lyon Engineering, and previous 100% design plans incorporating a drainage channel between Spouse Drive and Manley Drive. Phase 2 of construction will continue the channel from Manley Drive to just north of Custer Circle.

Additionally, as a cost saving measure, all excess soil material generated from both Phase 1 and Phase 2 will be hauled and placed in the future alignment of Viewpoint Drive, located in the State Land section just north of Manley Drive. Dava & Associates will utilize their 30% Viewpoint Drive Alignment plans and will monitor placement and compaction of soil material.



On Monday, October 31, 2016, the Town received a total of eight (8) bids for construction services as follows:

Table 1

	Firm	Bid
1	Earth Resources Corporation	\$213,550.08
2	Mountain High Excavation, LLC	\$238,415.60
3	Capitol Improvements, LLC	\$298,868.00
4	Fann Contracting, Inc.	\$337,370.00
5	ALC Underground, LLC	\$353,387.40
6	Asphalt Paving & Supply, Inc.	\$353,535.35
7	Action Direct, LLC - dba: Redpoint Contracting	\$423,410.00
8	Standard Construction Company, Inc.	\$679,114.00

Engineer's estimate for this project was \$330,121. Lyon Engineering reviewed the bids and recommends award to the lowest responsive bidder, Earth Resources Corporation, in the total amount of \$213,550.08.

An amendment to Lyon Engineering's professional services agreement for construction administration will also be needed in an amount up to \$27,045.00. An amendment to Dava & Associates Town Engineer Agreement for earthwork material placement will also be needed in an amount up to \$25,000.00.

OPTION ANALYSIS: For Discussion Only.

ACTION OPTION: For Discussion Only.

RECOMMENDATION: For Discussion Only.

FISCAL ANALYSIS: The total cost of this project is funded from a grant through the Yavapai County Flood Control District.

Table 2

Yavapai Co. Flood Control District

Viewpoint Dr. Stormwater Channelization Improvements Ph2- Spouse to Manley - CIP# S168.5b		
HTE Code(s): 101-5530-700-7321		Finance Proj. # CS1704
FISCAL YR 2016/2017	Approved Budget:	\$300,000.00
	Expended & Encumbered:	\$0.00
	Construction Contract:	-\$213,550.08 < this action
	10% Contingency:	-\$21,355.01
	Lyon Engineering Amendment:	-\$27,045.00 < this action
	Dava & Assoc. Amendment:	-\$25,000.00 < this action
	Balance:	\$13,049.91
		FISCAL YR 2016/2017

REVIEWED BY:

Management Services Director _____

Town Clerk _____

Town Attorney _____

Town Manager _____

COUNCIL ACTION:

Approved Denied Tabled/Deferred Assigned to _____