

**TOWN OF PRESCOTT VALLEY
REQUEST FOR COUNCIL ACTION
Date: July 9, 2015**

SUBJECT: Viewpoint Drive Floodplain Channelization, Phase 1 - CIP # S168.5

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) Lyon Engineering - Professional Services Agreement

SUMMARY BACKGROUND: The Yavapai County Flood Control District (YCFCD) levies a tax countywide for stormwater management projects to improve storm water conveyance. The Town may request funding from that revenue source for projects, and it has been approved for \$500,000 this FY 2015/16 for the Viewpoint Drive Floodplain Channelization.

The most recent project for the Viewpoint Corridor included a study to redefine the Viewpoint Drive Floodplain through detailed analysis of 100 year storm event flows and to re-map floodplain profiles and geometry. The study also included 30% design plans for stormwater management improvements for future Viewpoint Drive widening between Long Look Drive and Roundup Drive.

This project will continue that momentum by utilizing the same engineer (Lyon Engineering) and previous 30% design plans to produce 100% stormwater management plans incorporating a drainage channel between Spouse Drive and Manley Drive. It is anticipated that this channel construction will be completed in three phases with the first phase beginning this Fall 2015.

This action is for approval of a Professional Services Agreement with Lyon Engineering for design services in an amount up to \$99,870.00 for this project.



OPTION ANALYSIS: The Council may vote to:

- 1.) Award the Agreement to Lyon Engineering, **OR**
- 2.) Not award the Agreement, **AND/OR**
- 3.) Direct staff to pursue other options

ACTION OPTION: Motion to approve the Professional Services Agreement with Lyon Engineering in an amount of \$99,870.00 for the first phase of the ViewPoint Drive floodplain project, **OR** Motion not to approve the Agreement. **VOTE**

RECOMMENDATION: Staff recommends award of this Professional Services Agreement to Lyon Engineering for design services for this project.

FISCAL ANALYSIS: The total cost of this project is expected to be funded from a grant through the Yavapai County Flood Control District based on an Intergovernmental Agreement that is hoped to be adopted between the Town and the Flood Control District in mid-August.

Table 1

Yavapai Co. Flood Control District

Viewpoint Dr. Stormwater Mitigation Study & Floodplain Revision - CIP# S168.5		
HTE Code(s): 101-5530-700-7321		Finance Proj. # TBD
FISCAL YR 2015/2016	Approved Budget:	\$500,000.00
	Expended & Encumbered:	\$0.00
	Engineering Costs:	-\$99,870.00 < this action
	Balance:	\$400,130.00
FISCAL YR 2015/2016		

REVIEWED BY:

Management Services Director _____

Town Clerk _____

Town Attorney _____

Town Manager _____

COUNCIL ACTION:

Approved Denied Tabled/Deferred Assigned to _____