

**TOWN OF PRESCOTT VALLEY
REQUEST FOR COUNCIL ACTION
Date: October 16, 2014**

SUBJECT: Viewpoint Drive Floodplain Stormwater Mitigation Study & Floodplain Revision - CIP # S168.4

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

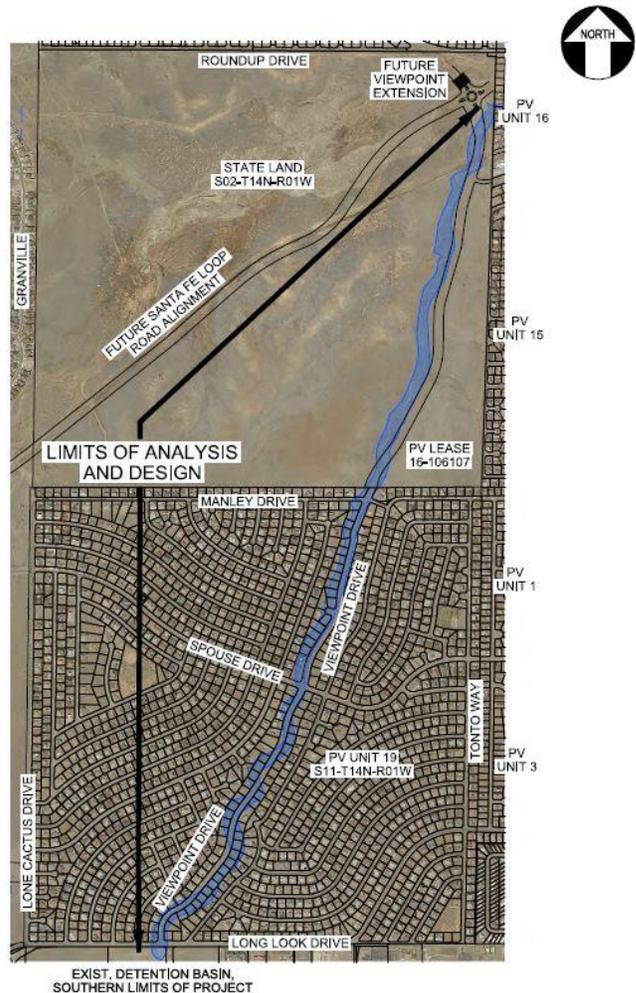
ATTACHMENTS: a) Lyon Engineering - Professional Services Agreement

SUMMARY BACKGROUND: The Yavapai County Flood Control District (YCFCD) levies a tax countywide for stormwater management projects to improve storm water conveyance. Town may request funding for projects and has been approved for \$200,000 this FY 14/15 budget year for the Viewpoint Drive Floodplain Stormwater Mitigation Study & Floodplain Revision. On August 14, 2014, Council approved an Intergovernmental Agreement with Yavapai County Flood Control District to fund this study.

This study will follow the FEMA process to redefine the Viewpoint Drive Floodplain through detailed analysis of 100 year storm event flows and will also map floodplain profiles and geometry. The study will also include 30% design plans for stormwater management improvements for future Viewpoint Drive widening between Long Look Drive and Roundup Drive.

On September 9, 2014, the Public Works Department held interviews with the three most qualified engineering consultants for the Viewpoint Drive Floodplain Stormwater Mitigation Study & Floodplain Revision from a request for qualifications issued June 9, 2014.

EXHIBIT 1 - PROJECT LIMITS



On September 25, 2014, Town Staff negotiated an agreement with Lyon Engineering for design services for the Viewpoint Drive Floodplain Stormwater Mitigation Study & Floodplain Revision. This action is for approval of a Professional Services Agreement with Lyon Engineering for design services in an amount up to \$199,680.00 for this project.

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 1 Yavapai Co. Flood Control District

Viewpoint Dr. Stormwater Mitigation Study & Floodplain Revision - CIP# S168.4		
HTE Code(s): 101-5530-700-7321		Finance Proj. # TBD
FISCAL YR 2014/2015	Approved Budget:	\$200,000.00
	Expended & Encumbered:	\$0.00
	Engineering Costs:	-\$199,680.00 < this action
	Balance:	\$320.00
FISCAL YR 2014/2015		

REVIEWED BY:

Management Services Director _____

Town Clerk _____

Town Attorney _____

Town Manager _____

COUNCIL ACTION:

Approved Denied Tabled/Deferred Assigned to _____