

**TOWN OF PRESCOTT VALLEY  
REQUEST FOR COUNCIL ACTION  
Date: October 23, 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

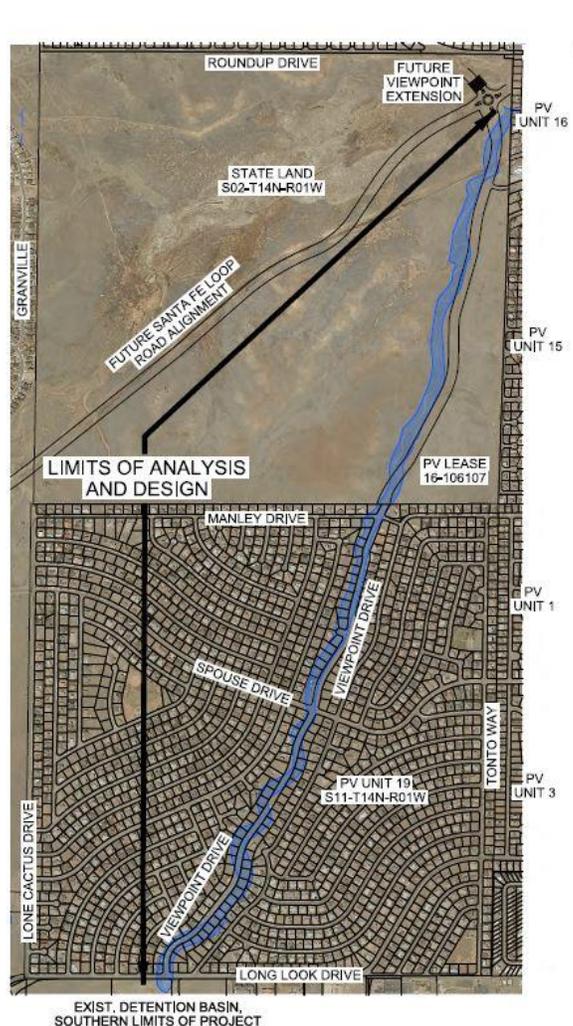
**SUMMARY BACKGROUND:** The Yavapai County Flood Control District (YCFCD) levies a tax countywide for stormwater management projects to improve storm water conveyance. Town may request funding for projects and has been approved for \$200,000 this FY 14/15 budget year for the Viewpoint Drive Floodplain 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.

On September 25, 2014, Town Staff negotiated an agreement with Lyon Engineering for design

**EXHIBIT 1 - PROJECT LIMITS**



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:** 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 Agreement with Lyon Engineering in an amount of \$199,680.00, **OR** motion to reject the Agreement. **VOTE**

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

**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

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

**REVIEWED BY:**

Management Services Director \_\_\_\_\_

Town Clerk \_\_\_\_\_

Town Attorney \_\_\_\_\_

Town Manager \_\_\_\_\_

**COUNCIL ACTION:**

Approved     Denied     Tabled/Deferred     Assigned to \_\_\_\_\_