



## TOWN OF PRESCOTT VALLEY STAFF REPORT

---

**DATE:** March 28, 2024

**TO:** Mayor & Town Council

**THROUGH:** Gilbert Davidson, Town Manager

**FROM:** Tracy Lund, Water Resources Advisor

**DEPARTMENT:** Utilities

**AGENDA TYPE:** Consent Agenda

**SUBJECT:** U.S. Geological Survey, Agua Fria-Humboldt Gauge Contract – Consideration & Possible Action (Approve) [Tracy Lund, Water Resources Advisor]

**VISION 2024 FOCUS AREA:** Responsible planning for sustainable water management and land conservation.

### **SUMMARY/BACKGROUND:**

The Town of Prescott Valley is required to monitor daily flow of the Agua Fria River near Dewey-Humboldt as part of normal effluent recharge permit compliance. To achieve this, the Town has entered into a contract with the United States Geological Survey (USGS) that requires annual renewals. As part of the agreement, the USGS maintains and operates the gauge equipment, provides telemetry to receive data every 15 minutes, and stores the data on the streamflow data site. The contract provides for cost sharing. For the period October 1, 2023, to September 30, 2024 (the current federal fiscal year), the USGS is contributing \$8,700 and the Town is contributing \$11,400 toward maintenance of the site.

---

### **RECOMMENDED MOTION:**

Motion to approve a Contract with U.S. Geological Survey for monitoring services of the Agua Fria River in the amount of \$11,400.00. **VOTE**

---

### **STAFF RECOMMENDATION:**

Staff recommends renewal of this Contract with the U.S. Geological Survey.

---

**FISCAL ANALYSIS:**

The term of the agreement is from October 1 through September 30 (the federal fiscal year). In accordance with generally accepted accounting principles (GAAP), the Town recognizes the expense in the year in which the majority of the term applies. Therefore, the payment will be made from the FY23-24 budget as shown below.

FINANCIAL DATA	Current Fiscal Year	Next Fiscal Year	Total Cost	Budget Adjustment
Cost	\$ 11,400	\$ 0	\$ 11,400	No
Source of Funds				
Enterprise Funds Recharge/Water Resource Cost Share Portion of - \$11,400 543-7040-641-4301				If Yes, provide additional budget amendment details, From what fund/type, to what fund/type.
Notes The USGS' contribution or cost share portion is \$8,700 under this agreement.				
				For Fiscal Year: 23/24

---

**Council Action at the Meeting:**

---

**ATTACHMENTS:** Yes