



## COUNCIL AGENDA MEMO

**MEETING TYPE/DATE:            VOTING MEETING            02-22-22**

**DEPARTMENT:            Public Works**

**AGENDA ITEM: Approval of City Contract No. 2022-154 Proposal for Continued Ephemeral Stream-flow Monitoring Within the Big Chino Sub-basin with Salt River Valley 154154 Water Users' Association and Salt River Project Agricultural Improvement and Power District (SRP) in the Amount of \$157.735.00**

### ITEM SUMMARY

On September 19, 2012, Council approved Comprehensive Agreement No. 1 (CA#1) with Salt River Project (SRP) and the Town of Prescott Valley (Town), providing for implementation of an enhanced groundwater and surface water monitoring system generating data for a groundwater flow model. As part of the CA1, the City entered into various scientific contracts to gather data. This included City Contract 2014-001 and its amendments for ephemeral streamflow monitoring. Today's item is to replace Contract No. 2014-001 and its amendments entirely.

### BACKGROUND

The original contract for ephemeral streamflow monitoring was entered into in August 2013. The purpose was to install equipment to record streamflow or flume water depth at eight (8) ephemeral stream flow locations. Amendment 1 approved in November 2013 added one (1) additional streamflow monitoring location. Amendment 2 approved in May 2015 added three (3) additional streamflow locations, one (1) high elevation weather station with snow monitoring station. Since that last amendment, equipment maintenance, and data collection and processing have continued. Now, as the CA#1 project is nearing its completion, the equipment has been reassessed keeping only the most valuable for long-term records.

### FINANCIAL IMPACT

Prescott is the fiduciary agent for CA#1 Parties. All contributions have been made for this project. Funding is available for City Contract No. 2022-154 in the amount of 157,735.00, with the City's portion of the contract amount equal to \$57,174.21.

**Recommended Action: MOVE to approve City Contract No. 2022-154**

**ATTACHMENTS**

1. [Proposal for Continued Ephemeral Stream-flow Monitoring within the Big Chino Sub-basin](#)