MEMO: SVGSP Planning Committee Update

To: SVGMD, Plumas County From: Jenny Gant and Judie Talbot (outreach facilitator) Date: November 21, 2022 Re: Sierra Valley GSP – Planning Committee and Outreach Update

The Planning Committee is submitting the following informational items as a monthly update for November 2022.

PLANNING COMMITTEE UPDATE

The Planning Committee met on November 3rd with agenda items focusing on data management and reporting activities, Category D deliverables, and implementation priorities for GSP projects and management action.

- 1. The Data Management System and reporting formats
 - Gus and the DBS&A team have started programming the data outputs; results should be available for the December Board meeting
 - Coordination is ongoing to ensure that data is uploaded from DWR's surveys of the three priority wells.
 - The data submitted by Gus aligns with DWR's measurements; any adjustments to reference points, groundwater levels or depth-to-groundwater measurements will automatically be corrected with the system updates.
- 2. Category D McGinley and Associates:

Sierra Valley Monitoring O & M Report

• Initial draft emailed out on November 15

Irrigation Efficiency Report

• Revised version emailed out on November 20

Telemetry data began transmitting on October 25th, the data is uploaded daily at 1 p.m. and posted to the web.

- 3. GSP Implementation Priorities LWA
 - Recharge opportunities seem most promising in Badenough Creek, followed by Smithneck and Little Last Chance; dry wells may provide an option for recharge.
 - The results of projects and management actions will be quantified in terms of sustainable yield and implications for Groundwater-Dependent Ecosystems and State priorities.
 - The inventory will report on the diameter of the well and the power of the pump; this could help in assessing the engineered capacity for replacement wells.
 - Applications for Round 2 Implementation Grants are now due on December 16.