2025 - 2027 Action Items

- **Develop and evaluate the April 1 Allotment ("A1A") Model for Consumptive Use Allotment Estimations to determine if it can be the basis for a longer-term management plan.** (The BWRGWMA technical working group has begun this project.)

- **Update calibration of the Wood River Valley Groundwater Flow Model.** (IDWR and the Wood River Valley Model Technical Advisory Committee have scheduled this project to be completed in 2026.)

- **Support the Camas Prairie Hydrologic Project.** (The USGS has scheduled this project to be completed in early 2027.)

- **Complete at least a prototype of the Water District 37 accounting model.** (IDWR has begun this project.)

- **Prepare a report evaluating the applicability of the Management Plan's 32 cfs four-day moving average flow rate from May 1 through September 30 at Station 10 on the Little Wood River near Richfield.** (This project may be a collaboration among IDWR, Water District 37, the BWLWWUA, and the BWRGWMA technical working group.)

- **Prepare a report evaluating a Management Plan flow rate for the combined Magic Reservoir inflow (comprised of the sum of flows at Camas Creek, Willow Creek, and Stanton Crossing gauges).** (This project may be a collaboration among IDWR, Water District 37, the BWLWWUA, and the BWRGWMA technical working group.)

- **Prepare a report on the effects of administering water rights consistent with Tim Luke's April 27, 2021, memo *Delivery of Water Rights in Water District 37 from the Big Wood and Little Wood Rivers having the BOR-AFRD2-BWCC Exchange Condition*.** This report will enable the Advisory Committee and IDWR to assess the need for, and amount of, stream flow targets and Snake River storage water acquisition and deliveries as elements of a future management plan. (Water District 37 will take the lead role for this project.)

- **Evaluate options for Water Districts 37 and 37B to report groundwater diversions during the irrigation season.** This may facilitate the use of pumping reductions as a management tool. (Water Districts 37, 37B, and South Valley Ground Water District may collaborate on this project.)

- **Evaluate options for improving and increasing monitoring and reporting of surface water flow and diversions.** This would include exploring options for improving existing monitoring sites, developing additional monitoring locations, and exploring technological advances in data collection and reporting, such as SCADA. This will allow for more "real time" adjustments to assist water users in making quicker management decisions. (The BWRGWMA technical working group envisions this project being part of the A1A project discussed above.)

- **Explore options, including possible enforcement, for increasing participation by additional BWRGWMA water users in a longer-term management plan.** (This project will likely be a collaboration among the Advisory Committee, IDWR, and Water Districts 37 and 37B.)

- **Investigate and evaluate the correlation between depth-to groundwater and stream flows as a predictive tool, especially with respect to in-season flows and application to groundwater season of use.** (The BWRGWMA technical working group has begun this project.)