## **Draft Memorandum**

To: URGWOM Technical Team Members

Date: October 17, 2025

Subject: Notes of October 14, 2025 URGWOM Technical Team Meeting

These notes summarize the items discussed during the October 14, 2025 meeting of the Upper Rio Grande Water Operations Model (URGWOM) Technical Team. The meeting began at 10:00 am (MST) and was conducted as a virtual meeting hosted by the Corps of Engineers using MS Teams. All those participating in the meeting introduced themselves and their names and affiliations are listed on the last page of these meeting notes.

The October 14, 2025 meeting agenda includes general updates on ongoing URGWOM related activities from the NM Interstate Stream Commission (and Hydros Consulting, Inc.), the Corps of Engineers, the Bureau of Reclamation, the US Geological Survey, and the Center for Advanced Decision Support for Water and Environmental Systems (CADSWES).

Lucas reported on the following improvements to the model and model related tools implemented by Reclamation:

- Added a sub account data object at Heron Reservoir that will track storage data and summarize all accounts, which slot information are available through a SCT.
- Improved the URGWOM accounting dashboard to include releases from individual storage accounts and diversion from the San Juan River Basin (SJ-C). These functions are in addition to the existing reports on storage accounts in the main reservoirs available at this site.

Cindy reported that neither the NMISC, nor their contractor Hydros, have matters to bring before the Technical Team.

Kiara reported that the Corps did not have any matters to bring before the Technical Team at this meeting.

David reported on the work that CADSWES is planning under their work orders with agencies of the federal government. These include the following:

- Implement the ability to save a SCT table and enable better access to the SCT, to be completed by the end of this calendar year;
- Add tab viewer plots
- Implement improved slot editing capabilities;
- Add a reload model button;

- The scope of work for developing a DMI status window will take more time than initially anticipated. The work completed to date has demonstrated that this improvement is possible and a design has been prepared to implement this task;
- Implement the capability to search slots for any individual flag;
- RPL de-bugger and investigation of the addition of conditional break points, e.g., break at a specific number of iterations or date;
- Improvements to scripting.

CADSWES has not begun work on tasks under their Corps of Engineers contract but will begin with a review of accounting of losses on reservoir storage accounts. Cindy reported that the NMISC would be interested in participating this work.

This year, the date of the next normally scheduled Technical Team meeting falls on Veteran's Day, which is a Federal holiday. Therefore the next meeting of the Technical Team will be held on November 12, 2025, beginning at 10:00 am. The meeting will be an online meeting.

There being no additional matters to be brought before the Team, the meeting was adjourned at about 10:20 am.

## ATTENDANCE LIST URGWOM TECHNICAL TEAM MEETING

## October 14, 2025

NAME	REPRESENTING
Prakash Kaini	USACE, Albuquerque District
Kiara Takacs	USACE, Albuquerque District
Betsy Summers	USACE, Albuquerque District
Breanna Chavez	Tetra Tech/USACE Contractor
Jade Finch	NM Interstate Stream Commission
Yining Bai	NM Interstate Stream Commission
Cindy Stokes	NM Interstate Stream Commission
Carolyn Donnelly	Bureau of Reclamation
William Miller	Southwest Water Design/USACE Contractor
Lucas Barrett	Bureau of Reclamation
David Neumann	CADSWES
Nick Mander	Hydros Consulting
Ahmed Mashaly	NM WRRI
Juan Fernandez	Bureau of Reclamation