

UPPER RIO GRANDE WATER OPERATIONS MODEL

Advisory Committee Meeting
Albuquerque, NM

September 9, 2014

Possible Additions to the April 23, 2014 URGWOM Five-Year Plan

1. Development of physically-based loss rates:
 - a. Embudo to Otowi;
 - b. Otowi to Cochiti;
 - c. Below Abiquiu to Chamita;
 - d. Nr. Jemez to Jemez Canyon Dam.

2. Implement root zone modeling to determine crop diversion demands:
 - a. Lower Rio Grande;
 - b. Middle Rio Grande.

3. Compute crop CIR based on actual historic dates of growing season for middle Rio Grande.

4. San Marcial to Elephant Butte reach gain/loss analysis
 - a. Study impacts of channel dredging in reservoir delta on gain/loss relationship;
 - b. Review of San Marcial gage records.