

# UPPER RIO GRANDE WATER OPERATIONS MODEL

## TECHNICAL REVIEW COMMITTEE

### Overview of Review Process

- URGWOM QA/QC Plan – adopted by Steering Committee
- QA/QC Plan establishes Technical Review Committee and sets forth review process
  - Review by Technical Team prior to submittal to Technical Review Committee;
  - Documentation submitted to Committee one month prior to Committee meeting;
  - Model updates are presented and discussed at Committee Meetings;
  - Written comments submitted within thirty days;
  - Response to comments and model/documentation updated to reflect comments;
  - First Committee meeting held December, 1997, held at least annually since then.

# MODEL DOCUMENTATION

## 1. Physical Model

- Physical Model Documentation
- Middle Rio Grande Valley Model Calibration and Validation
- Physical Model Appendix
- RiverWare Workspace View

## 2. Planning Model

- Base Run Start-up and Initial Conditions Assumptions

## 3. Accounting Model

- URGWOM Physical Accounting Model Documentation
- Physical Accounting – Abiquiu Reservoir Accounting Example
- The Accounting Model Validation

## 4. URGWOM Runoff Forecast Model Documentation

## 5. Model Rules

- The Water Operations Model Rules
- Rio Grande Compact Accounting

## 6. Model Review.