

Middle Rio Grande Regional Water Plan – 2004 – List of Recommendations

(See chapter 10.2 of the RWP for the full text of the recommendations - www.WaterAssembly.org)

Mission of the Plan: “Balance Water Use with Renewable Supply”

Urban and Rural Conservation Activities

- R1-1 *Establish a Domestic Well Policy*
- R1-2 *Outdoor Conservation Programs*
- R1-3 *Rainwater Harvesting*
- R1-4 *Conversion to Low Flow Appliances*
- R1-5 *Urban Water Pricing*
- R1-6 *Greywater Reuse*
- R1-7 *Treated Effluent Re-use*
- R1-8 *Growth of Parks and Golf Courses*
- R1-9 *Recognize Urban and Economic Vitality in the Region*

Water Resources Planning and Management

- R2-1 *Adjudication and Water Rights Settlement*
- R2-2 *Conjunctive Use Management*
- R2-3 *Funding Source for Water Activities*
- R2-4 *Elephant Butte Loss Accounting*
- R2-5 *Active Administration*
- R2-6 *Water Resource Database*
- R2-7 *Watershed Management Plans*
- R2-8 *Comprehensive, Integrated, and Continued Water Planning*
- R2-9 *Storm Water Management Plans*
- R2-10 *Cooperative Regional Water Management*
- R2-11 *Water Banking*
- R2-12 *Land Use Management and Planning*

Water Monitoring and Measurement

- R3-1 *Measure All Water Uses*

Agriculture

- R4-1 *Upgrade Agricultural Conveyance Systems*
- R4-2 *Level Irrigated Fields*
- R4-3 *Establish a Local Marketing Infrastructure*
- R4-4 *Acequia Efficiency Programs*
- R4-5 *Recognize Agricultural Traditions in the Region*

Water Quality

- R5-1 *Mitigate Septic Tank Impacts*
- R5-2 *Improved Water Quality Sampling and Testing*
- R5-3 *Protect Water from Contamination*

Bosque and Other Riparian Habitats

- R6-1 *Riparian Habitat Restoration*
- R6-2 *Constructed Wetlands*
- R6-3 *River Restoration*
- R6-4 *Recognize the Importance of Healthy Native Ecosystems of the Rio Grande and its Tributaries*

Water Storage to Reduce Evaporative Losses

- R7-1 *Implement Upstream Surface Water Storage*
- R7-2 *Implement Upstream Aquifer Water Storage*
- R7-3 *Implement Aquifer Storage and Recovery for Drought*
- R7-4 *Water Modeling*

Desalination and Transfer of Water

- R8-1 *Develop New Water Supplies through Desalination*
- R8-2 *Investigate the Potential for Importing Water*
- R8-3 *Undeclared Water*

Public Education

- R9-1 *Develop a Water Education Curriculum for Schools*
- R9-2 *Implement Adult Public Education Programs*