

ADJUDICATION FUNDING

Database Expenditures

FY06

	Contracted Services
1. Develop updates needed to support water right enforcement actions ordered by the Water Court. <ul style="list-style-type: none"> • Add geospatial coordinates • Add ditch name identifiers • Create enforcement index identifiers • Develop necessary indexes for water commissioners 2. Develop automated water right ownership update process through Revenue database. 3. Improve the security and integrity of the existing database through improved definition of security roles, error and edit checking procedures. <ul style="list-style-type: none"> • Allow the database to support all water court changes to a water right • Create data integrity checks • Lock Decreed basins except for changes to decreed rights through water court authorization 	\$81,000
1. Improve the quality and consistency of information presented to the public through the NRIS access point, Water Court, DNRC field offices and DNRC headquarters. 2. Improve geospatial data, lines, points and polygons 3. Provide more water right data to NRIS 4. Integrate known points, lines, and polygons into NRIS data 5. Develop tools to upload and download data between GIS applications and water right database 6. Develop a calculator to convert quarter sections to X, Y coordinates Input Water Reservation rights and Reserved Water Right Compacts	\$80,000
1. Improve the overall efficiency of the system in support of an accelerated examination of water rights, the issuance of decrees and enforcement actions and the appropriation of and changes to new and existing water rights. 2. Automate production of annual required reports for Reserved Water Right Compacts 3. Create user friendly index tools for staff and Water Court thru Axium 4. Create public notice process for change authorizations	\$87,210
1. Establish an interface between the water rights system and the proposed document imaging system.	\$151,790
TOTAL	\$400,000