



Project Description

The Thunderbird Water and Sanitation District (District) provides potable water service for the Indian Creek Ranch subdivision, consisting of 2,420 acres and 175 customers. On average, the District delivers approximately 55 AF annually. The District used loan funds to purchase Denver Basin decreed ground water rights with a total average annual acre-foot amount of 895.9 AF. This water right underlies the property known as Lambert Ranch. The easement acquisition for a well site is ongoing. The increase would enable the District to enlarge its available supply; thereby increasing system reliability, providing the redundancy necessary to allow for system maintenance and protect against aquifer depletions.

P R O J E C T D A T A		
<i>Sponsor:</i> Thunderbird Water and Sanitation District	<i>County:</i> Douglas	<i>Water Source:</i> Denver Basin Aquifer
<i>Type of Loan:</i> Water Rights Purchase		<i>Board Approval Date:</i> July 2011
<i>Terms of Loan:</i> 4.25% for 20 years (Original) \$318,150 (Final) \$318,150		
<i>Design Engineer:</i> Leonard Rice Engineers, Inc.		
<i>Contractor:</i> NA		