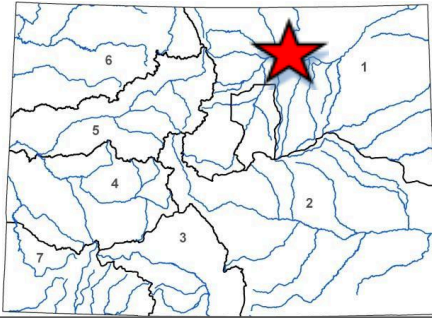




Water Plan Grant Program



LOCATION	
County:	Weld
Basin:	South Platte

DETAILS	
Total Project Cost:	\$4,320,600.00
Water Plan Grant Request:	\$3,000,000.00
Recommended amount:	\$1,500,000.00
Match Commitment:	\$2,820,600.00
Grant to Match Ratio	34.71%/65.29%
Project Type:	Design & Construction
Primary Project Category:	Storage & Supply
Measurable Result:	Approximately 2,665 AF of new storage

The Lower Latham Reservoir Company, a mutual irrigation company, is seeking Colorado Water Plan grant funding to support the ancillary facility design and construction at Jurgens Reservoir, located north of Kersey, CO, adjacent to the South Platte River in Weld County.

Grant funding would be used to fund a portion of the overall Jurgens Reservoir project, specifically the design and construction of ancillary facilities including dewatering wells, diversion structures, measurement structures, and electrical communication equipment. This grant is part of a larger project funded through a CWCB Loan for construction of the overall Jurgens Reservoir Project.

The Jurgens Reservoir Project will design and construct a new water storage facility, including ancillary facilities, providing up to approximately 2,665 acre-feet of storage in the soil's void space (i.e. porosity storage). This will increase the Lower Latham Reservoir Company's ability to capture and store both senior water rights and augmentation water rights within their system, providing a firm water supply during drought conditions and increasing irrigation water supply for shareholders.

This project advances the Colorado Water Plan's vision for Robust Agriculture and Vibrant Communities by emphasizing thoughtful storage solutions. The project aligns with the Water Plan Grant criteria by creating additional storage capacity.

This project is supported by Weld County.

Funding Recommendation:

Staff recommends a Water Plan Grant award not to exceed \$1,500,000.00 to the Lower Latham Reservoir Company for the Jurgens Reservoir-Ancillary Facility Design & Construction project.