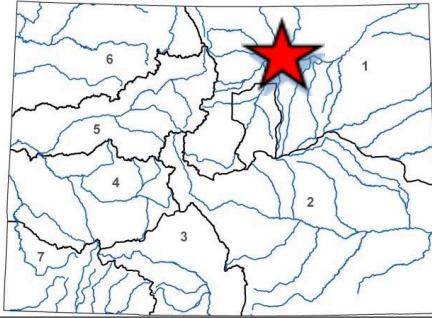




Water Plan Grant Program



LOCATION	
County:	Weld
Basin:	South Platte

DETAILS	
Total Project Cost:	\$87,396.00
Water Plan Grant Request:	\$65,547.00
Recommended Amount:	\$65,547.00
Match Commitment:	\$21,849.00
Grant to Match Ratio	75/25
Project Type:	Planning
Primary Project Category:	Conservation and Land Use Planning
Measurable Result: A newly-developed Master Water Plan which will ensure the framework for a sustainable, reliable, and cost-effective water system for current and future residents.	

The Town of Nunn, a public municipality, is seeking a Colorado Water Plan grant to support the development of a comprehensive Master Water Action Plan. The project is a 36-month initiative located in Nunn, Colorado. The plan's purpose is to provide a comprehensive roadmap for modernizing and safeguarding the community's water system.

The project's goal is to create an actionable and fiscally-responsible strategy to address critical challenges in the town's water infrastructure and establish a sustainable framework for long-term water management. This will be accomplished through a rigorous engineering analysis that will evaluate storage, distribution, and treatment assets, diagnose vulnerabilities, and prioritize phased upgrades.

Grant dollars would be used to procure an engineering firm for infrastructure assessment and engineering, conduct extensive community engagement, and cover administrative and project management functions. The desired outcomes include extending asset life, bolstering resilience to climate variability, and maintaining strict water-quality compliance. The plan will also introduce efficiency measures like advanced leak detection, meter management, and demand forecasting to curb losses and operating costs. The ultimate goal is to equip the 505-resident town with a strategy to meet future demand, support economic growth, and protect reliable, safe water service for decades.

The project advances the Colorado Water Plan's emphasis on efficient water use, sustainable infrastructure development, and community resiliency. This project has widespread support amongst Town officials, staff and Trustees due to its potential benefits for the Town. The current infrastructure struggles to meet existing needs, and increasing demands from population growth and anticipated expansion highlight the need for a proactive approach. The Master Water Plan will serve as a foundational step to establish a clear and actionable framework for future water infrastructure development.

Funding Recommendation:

If recommended: Staff recommends a Water Plan Grant award not to exceed \$65,547.00 to the Town of Nunn for Nunn Master Water Action Plan.