



North Logan Water Distribution Infrastructure

Natural Resources, Agriculture, and Environmental Quality

Requester Information

Legislator Name: Wilson, Chris H.

Created Date: December 18th 2024

Submitted Date: December 19th 2024

Section 1: Requester Details

Description:

North Logan City requires funding to connect areas experiencing rapid growth and significant development pressure, as well as to comply with state code requirements for fireflow (the minimum amount of water that a fire hydrant must be able to supply per minute to fight a fire). These affected areas currently face below-code fireflows and water pressure levels that make daily life challenging to residents in the area, particularly during summer months. We are requesting \$1 million to construct crucial infrastructure and to establish these connections. This project will provide the needed fireflow and water pressure to homes, and will allow for additional development.

Legislative designee contact information:

Name: Leslie Carpenter

Organization: LincolnHill Partners

Position: Government Affairs

Section 2: Funding Information

How will the appropriation be used?

Category		One-time	Ongoing
Personnel Services	2025:	\$0.00	\$0.00
	2026:	\$0.00	
In-State Travel	2025:	\$0.00	\$0.00
	2026:	\$0.00	
Out-of-State Travel	2025:	\$0.00	\$0.00
	2026:	\$0.00	



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Category	One-time		Ongoing
Supplies and Equipment	2025:	\$0.00	\$0.00
	2026:	\$0.00	
Technology Purchases	2025:	\$0.00	\$0.00
	2026:	\$0.00	
Infrastructure/Capital Investments	2025:	\$0.00	\$0.00
	2026:	\$1,000,000.00	
Other Charges/Pass Thru	2025:	\$0.00	\$0.00
	2026:	\$0.00	

Expenditure Total

One-time 2025	One-time 2026	Ongoing 2026
\$0.00	\$1,000,000.00	\$0.00

Funding Sources:

General Fund

Amount Requested:

2025 (One-time)	\$0.00
2026 (One-time)	\$1,000,000.00
2026 (Ongoing)	\$0.00

Revenue Total

One-time 2025	One-time 2026	Ongoing 2026
\$0.00	\$1,000,000.00	\$0.00

Is this a multi-year project?

No



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Is this project scalable if the Legislature does not fund the full requested amount?

Yes

A short explanation describing how the project might be scaled?

This project involves constructing two waterlines to address low water availability, which has been exacerbated by recent growth. If the project needs to be scaled, we can proceed in phases. Priority 1: Bonneville Shoreline Trail Line connects the upper tank to the Wildercrest subdivision, with an estimated cost of \$730,000. Priority 2: Powerline Trail Water Line would address fireflows for the Mahogany Ridge development, with a projected cost of \$720,000.

Section 3: Agency Information

Subjects:

02828

Land and Environment

Agency:

560 / Natural Resources

Type of entity to receive pass-through funding:

Local Government

Grant recipient

No

Requested Direct Award Grant Recipient

Section 4: Performance Outcome Measurement

Who would benefit the most from this request (who is the target audience)?

This project will directly benefit approximately 25% of North Logan's existing population and will support future development in the city's most rapidly growing areas.



What is this project or program intended to accomplish?

The proposed improvements will correct culinary water distribution throughout the North Logan bench area, restoring both fireflows and daily water demand. Without these upgrades, further residential development in the bench area will not be feasible. An additional benefit of these project sections is the installation of the Bonneville Shoreline Trail over the waterlines, which will connect the missing sections of the trail.

How will the Legislature know whether the project or program achieved its intended purpose?

The Legislature can measure the project's success by observing the resumption of single family and other developments in the currently unbuildable area and the immediate remedy of fireflow protection for the existing residents in the affected area. The project is designed for completion within six months of funding availability.

Section 5: Other Supporting Documents

Intent Language Documents

Previous Funding Documents

Full Time Employees

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