

(\$ in thousands)

Project Title	Priority Ranking	Funding Source	Project Requests for State Funds		
			2026	2028	2030
Lonsdale Water Tower and Watermain Loop	1	GO	\$ 4,851	\$ 0	\$ 0
Total Project Requests			\$ 4,851	\$ 0	\$ 0
General Obligation Bonds (GO) Total			\$ 4,851	\$ 0	\$ 0

Lonsdale Water Tower and Watermain Loop

AT A GLANCE

2026 Request Amount:	\$4,851
Priority Ranking:	1
Project Summary:	The City of Lonsdale requests \$4,851,000 for design, construction and construction engineering activities for a new water tower and watermain looping. The funds are requested to address system redundancy, fire protection, pressure stabilization and peak demand needs.

Project Description

In 2023, Lonsdale completed a Comprehensive Water Study to determine needs for the next 15 years. Modeling was conducted and it was recommended that adding a second water tower to the system would address projected water storage deficiencies and help to stabilize the entire distribution system. To complete this, the city will also need to install additional watermain, creating a loop in the system which enhances redundancy; ensuring no residents are cut off from water due to main breaks and helping to stabilize pressure to improve fire protection capabilities.

Project Rationale

The city has identified several water system needs in the 2023 study. The storage, with watermain looping, improvements requested under this solicitation are identified as a priority to the system to create needed system redundancy and provide better fire protection. Once this is complete, the city will have an opportunity to address additional system needs, including rehabilitation of the existing tower and treatment expansion.

Project Timeline

- Design: Fall 2027
- Agency Approvals: Winter 2027/2028
- Bid: March 2028
- Award: April 2028
- Construction Start: May 2028
- Construction End: November 2030

Other Considerations

The city has identified several water system needs over the next 15 years in the 2023 study, totaling over \$12 million in project costs. The improvements requested under this solicitation are identified as a priority to the system. There are not other state program options available to the city for project financing as the water tower project would not score well enough to access low-interest loan and potential affordability grant through the Drinking Water Revolving Fund. The funding requested through this solicitation would assist the city greatly in offsetting anticipated system costs over the next several years, reducing the burden on households.

Impact on State Operating Subsidies

No impact on State Operating Subsidies.

Who will own the facility?

The City of Lonsdale will own the water tower and water main loop.

Who will operate the facility?

The City of Lonsdale will operate and maintain the water tower and water main loop in compliance with MN Dept. of Health regulations.

Who will use or occupy the facility?

The water tower will provide water storage to the residents of Lonsdale. The water main loop will be used by the residents of Lonsdale to ensure redundancy of a potable water source.

Public Purpose

The City of Lonsdale provides potable water to the residents of Lonsdale, and maintaining and improving the components of the water system are critical in successful delivery of that service.

Description of Previous Appropriations

There have not been any previous state appropriations.

Project Contact Person

Joel A. Erickson
City Administrator
507-744-2327
jerickson@lonsdalemn.com

(\$ in thousands)

Lonsdale Water Tower and Watermain Loop

PROJECT FUNDING SOURCES

Funding Source	Prior Years	FY 2026	FY 2028	FY 2030
State Funds Appropriated and Requested				
General Obligation Bonds	\$0	\$4,851	\$0	\$0
State Funds Pending				
Non-State Funds Already Committed				
City Funds	\$242	\$0	\$0	\$0
Non-State Funds Pending				
TOTAL	\$242	\$4,851	\$0	\$0

TOTAL PROJECT COSTS

Cost Category	Prior Years	FY 2026	FY 2028	FY 2030
Property Acquisition	\$110	\$0	\$0	\$0
Predesign Fees	\$0	\$0	\$0	\$0
Design Fees	\$0	\$340	\$0	\$0
Project Management	\$0	\$437	\$0	\$0
Construction	\$132	\$4,074	\$0	\$0
Relocation Expenses	\$0	\$0	\$0	\$0
One Percent for Art	\$0	\$0	\$0	\$0
Occupancy Costs	\$0	\$0	\$0	\$0
Inflationary Adjustment*	\$0	\$0	\$0	\$0
TOTAL	\$242	\$4,851	\$0	\$0

*Inflation is already included in project costs.

STATUTORY REQUIREMENTS

The following requirements will apply to projects after adoption of the bonding bill.	
Has the project owner requesting state funds reviewed and agree to meet the applicable capital requirements listed in the "Statutory Requirements" below and in the "Capital Budget Requirements" section of the MMB Capital Budget Instruction documents?	No
Is this project exempt from legislative review under M.S. 16B.335 subd. 1a?	No

STATUTORY REQUIREMENTS	
The following requirements will apply to projects after adoption of the bonding bill.	
Predesign Review (M.S. 16B.335 subd. 3):	
Does this request include funding for predesign?	Yes
Has the predesign been submitted to the Department of Administration?	No
Has the predesign been approved by the Department of Administration?	No
Will the project design meet the Sustainable Building Guidelines under M.S. 16B.325?	N/A
Will the project designs meet applicable requirements and guidelines for energy conservation and alternative energy sources (M.S. 16B.335 subd. 4 and 16B.32)?	N/A
Will the project comply with the targeted group purchasing requirement (M.S. 16C.16 subd. 13)?	N/A
Will the project meet public ownership requirements (M.S. 16A.695)?	Yes
Will a use agreement be required (M.S. 16A.695 subd. 2)?	No
Will program funding be reviewed and ensured (M.S. 16A.695 subd. 5)?	Yes
Will the matching funds requirements be met (M.S. 16A.86 subd. 4)?	No
Will the project be fully encumbered prior to the Cancellation Deadline (M.S. 16A.642): December 31, 2030?	Yes
M.S. 16A.502 and M.S. 16B.31 (2): Full Funding Required	Yes
M.S. 473.4485: Guideway Project	
Is this a Guideway Project?	No
Is the required information included in this request?	N/A
Has the governing body of the political subdivision passed a resolution of support, which indicates this project's priority number if the applicant is submitting multiple requests?	Yes