

The Year in Public Works

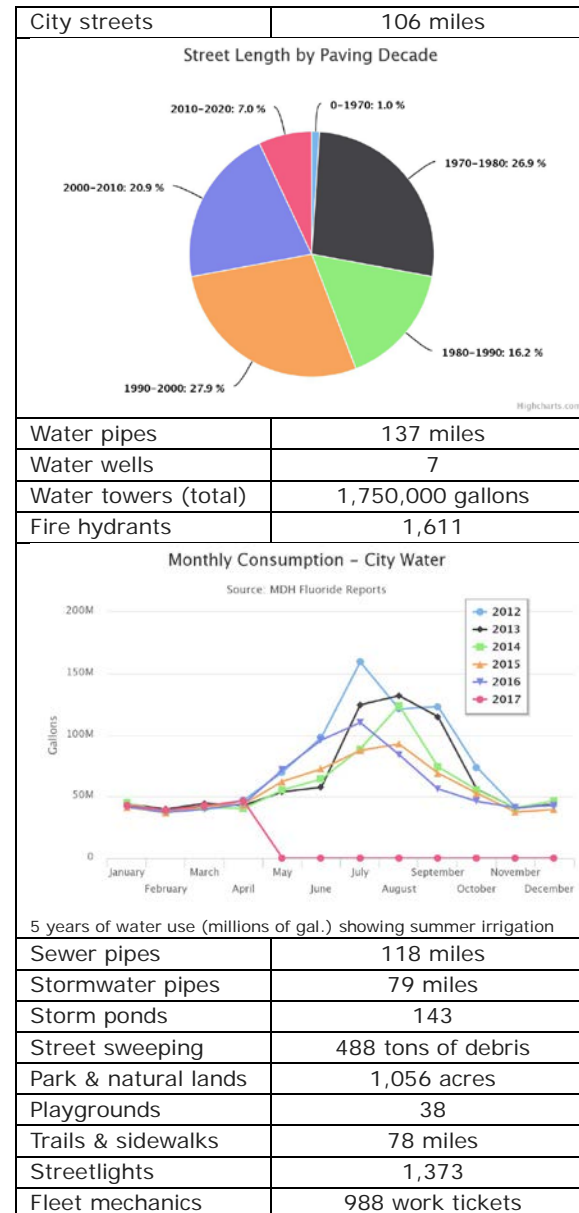
They are the unsung heroes of society – serving the public 24 hours a day with quiet dedication and determination, providing valuable resources like fresh water, clean and safe streets, sewer service, flood control, beautiful parks and trails, well-groomed athletic fields, and much more.

Remember your Public Works professionals during the 2017 National Public Works Week (May 21 – 27) and their contributions to making Prior Lake a wonderful place to live, work and play for a lifetime.

Learn more about Public Works at
www.cityofpriorlake.com/public-works.php

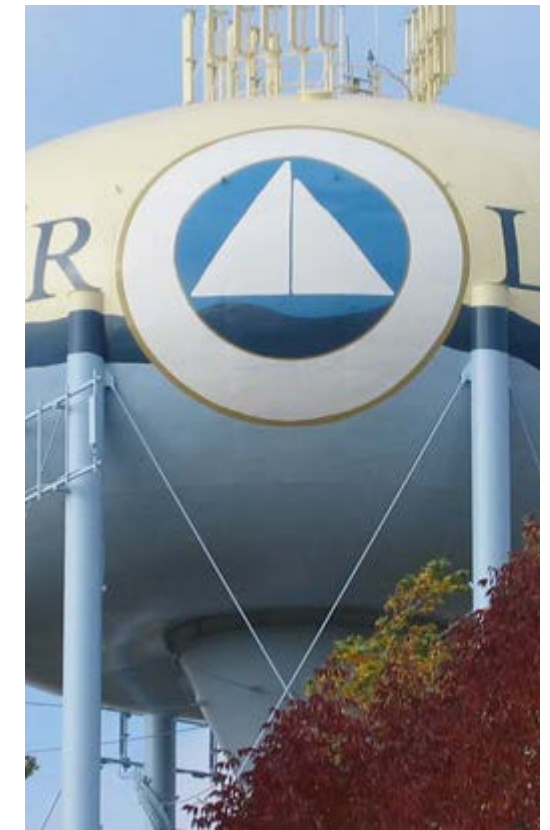
By the Numbers...

Satisfy your need for data, impress your neighbors, play Prior Lake trivia. We've got the city's stats here!



Public Works

2016 Annual Report



City of Prior Lake

4646 Dakota St SE
 952-447-9800





Streets

Public Works maintains over 100 miles of city streets within Prior Lake. Work includes snow plowing, pothole repairs, seal-coating, patching, and overlays. Large-scale reconstruction projects are planned and managed by the city's Engineering Dept.

	Annual Target	Completed
Seal-coating	6.75 miles	8.7 miles
Mill & Overlay	4 miles	0.9 miles
Reconstruct	2 miles	0.5 miles
Snow-plowing	Timely snow removal for all 13 storms	Over 4,000 miles of plowing for safe winter streets

Quarterly inspections of city streetlights meant that 2/3 of outages were reported to electrical utilities before residents had to call them in.

Stormwater/Lakes

Our lakes and ponds are some of the best qualities of our community. The city works to meet and exceed state and federal requirements to ensure they can be enjoyed today and into the future.

- Updated no-wake rules to protect shorelines
- Created a formal flood response plan and long-term flood control options in cooperation with the local watershed district

Water

It takes 7 wells, a 7-million gal/day treatment plant, two water towers, over 130 miles of water pipes, and thousands of valves and hydrants to deliver clean drinking water to the residents and businesses of our city. In addition to regular maintenance, Public Works staff respond at all hours and weather conditions to repair any disruptions to water delivery.

- Well 5 pump equipment was overhauled
- The city's 10-year Wellhead Protection Plan updated to ensure contamination prevention
- Pumped and treated 592 million gallons of water for residents and businesses
- Lawn irrigation continues to be the major cause for the city to seek greater water capacity, with summer daily use 5-7 times greater than winter needs.

Parks

Prior Lake offers over 50 parks and natural areas and over 75 miles of trails and sidewalks that include public beaches, fishing piers, playgrounds, and athletic fields that are maintained by Parks staff for year-round recreational opportunities.

- Expansion & development of Eaglebrook Park and playground
- Upgraded the 20-year old lights at Ponds Park and added a storage building to share with P.L.A.Y.
- Thanks to the Rotary Club funding and collaboration to upgrade the Rotary Gateway Park in downtown!

Sanitary Sewer

Over 115 miles of pipes and 41 pumps are required to remove wastewater from Prior Lake to the treatment plant in Shakopee. Pump inspections twice per week and preventative maintenance to the pipe network are done to minimize the chance of leaks or backups.

- Cleaned 1/3 of city sewer mains
- Video inspections of 1/5 of the sewer mains

Facilities

From City Hall to the Police Dept. to the Lakefront Pavilion, Library, Fire Halls, and the Maintenance Center, city staff maintain a wide range of public buildings to support city operations and to provide public spaces for use by the community. Regular maintenance and upkeep are necessary to keep the buildings functional and presentable as befitting their role as long-term investments by and for our community.

- Completion of the energy-saving GESP upgrades to multiple city buildings and switch to the validation and monitoring phase to ensure the cost savings are realized.

Fleet

Running our city takes people and equipment. Over 140 vehicles and other pieces of heavy equipment are in use throughout the city. Our mechanics keep them running smoothly to extend their lifespans as long as safely possible.

- Replacement of heavy dump truck
- Replacement of large mower
- Regular replacement of police and fire vehicles

Cell Towers

The city renegotiated/amended leases with 4 cell providers who operate equipment on city-owned towers.

Contact Us

City Hall..... 952-447-9800

Public Works..... 952-447-9896

Maintenance Building
17073 Adelmann St. SE
Prior Lake, MN 55372

Hours: 8 AM – 4:30 PM

