



PUBLIC WORKS



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CAPITAL IMPROVEMENT PROJECTS

NEWSLETTER

MONDAY

JULY 14, 2025



Safe, Reliable & Compliant

Mount Prospect's 2024 Water Quality Report confirms that our drinking water met all U.S. EPA health-based standards. Looking ahead, the Village remains committed to proactive water quality monitoring, infrastructure investment, and keeping residents informed as regulations evolve and new health research emerges. This report is an important tool for building public trust, supporting informed decisions, and reinforcing our responsibility to deliver safe, reliable water to the community.

<https://www.mountprospect.org/https://www.mountprospect.org/departments/public-works/water-sewer/water-quality/public-works/water-sewer/planned-work-initiatives>



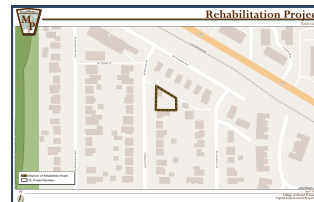
Village of Mount Prospect Water System Consumer Confidence Report

Deep Well 16 Rehabilitation

Mount Prospect Public Works is beginning a comprehensive rehabilitation of Deep Well 16, which is a backup water source for the Village's potable water system. The project includes inspection and cleaning of the well casing and pump system, chemical treatment to remove mineral buildup, and testing to ensure optimal performance. This rehabilitation is essential for maintaining water pressure, preserving system efficiency, and ensuring safe, uninterrupted service. By addressing these needs now, Public Works is preventing future failures, extending the well's lifespan, and safeguarding Mount Prospect's long-term water infrastructure.



<https://www.mountprospect.org/departments/public-works/village-infrastructure-projects/rehabilitation-of-deep-well-16>



Reservoir 4 Rehabilitation

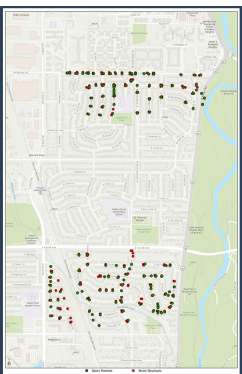
Mount Prospect is set to rehabilitate Reservoir #4, a critical 880,000-gallon subgrade concrete water storage tank and its Booster Pumping Station #4 at 117 N. Waverly Place as part of the

ongoing preventative maintenance. Inspections in October 2020 confirmed the need for restoration of interior and exterior components, foundation, and accessory systems. Bids were released in February 2025, and construction is scheduled to begin the week of July 21. Final completion is scheduled for early fall. This rehab ensures the reservoir continues to support daily water pumping operations reliably and safely. This project underscores Mount Prospect's commitment to maintaining its essential water infrastructure, ensuring the delivery of quality, uninterrupted service. Completing this rehab protects structural integrity, boosts system resilience, and aligns with long-term stewardship goals. It's an investment in both operational reliability and public trust.

<https://www.mountprospect.org/departments/public-works/village-infrastructure-projects/reservoir-4-rehabilitation-project>

Catch Basin & Inlet Cleaning

In Mount Prospect, regular catch basin and inlet cleaning and repair are crucial to preventing localized flooding and maintaining the integrity of the stormwater system. These structures collect and channel rainwater while trapping debris that can clog pipes and cause backups. Routine maintenance keeps water flowing smoothly, protects nearby properties from water damage, and helps prevent pollutants from entering local waterways. Timely repairs of damaged catch basins also ensure the system remains reliable and cost-effective, supporting the Village's commitment to resilient infrastructure and environmental stewardship.



<https://www.mountprospect.org/departments/public-works/streets/street-initiatives>



Central Gateway Plaza

The Central Gateway project is advancing with the demolition of the former automotive repair business at 112 E. Northwest Highway, scheduled to begin on July 21 and expected to last approximately two weeks. This work paves the way for a bold transformation of the site into a vibrant entry point to downtown, complete with green space and a signature clock tower. More than just a demolition, this is a strategic reinvestment in Mount Prospect's future. The Central Gateway project promotes smart growth, enhances walkability, and drives economic revitalization, reinforcing the Village's vision for a thriving, welcoming, and well-connected downtown.

<https://www.mountprospect.org/services/transparency-and-fact-check-portal/central-gateway>