

## **INTRODUCTION**

The solution to the Fairview Gardens sanitary sewer sub-basin clear water inflow and aging lift station problem includes a new gravity sewer outlet that would eliminate the existing lift station and create a new connection to the MWRDGC Upper Des Plaines Intercepting Sewer 14A at an existing MWRDGC drop manhole. The new connection will be located at the northwest corner of Central Road and Wolf Road. The proposed gravity outfall includes the construction of a 12" sanitary sewer from the existing lift station wet well to the drop manhole at the intercepting sewer.

The Mount Prospect Board of Trustees awarded the construction contract to Joel Kennedy Constructing Corp. of Chicago, Illinois, on March 19, 2024. The contractor is scheduled to start mobilizing the week of May 20, 2024, and construction will conclude in August 2024. Weekly updates detailing the project's progress are posted on the Village's website. The project's website link is below.

<https://www.mountprospect.org/departments/public-works/village-infrastructure-projects/fairview-gardens-gravity-sewer-connection>

The project includes installing 2,059 linear feet of 12" sanitary sewer on Horner Lane and Central Road, five new sanitary manholes, a connection to an MWRD drop manhole, demolition of the existing Fairview Gardens Lift Station, and pavement and right-of-way restoration.

Temporary road closures will be necessary due to multiple underground utility conflicts and the location of the new sewer main.

## **WHAT KIND OF WORK WILL BE DONE?**

In general, the process of installing the gravity sewer will include:

- Saw cutting the road.
- Open-cut trenching of the road.
- Installation of the new gravity sewer starting at the MWRD connection on Central Road.
- Connecting to the existing sanitary collection system that services Fairview Gardens.
- Demolition of the existing lift station.
- Pavement and parkway restoration.

## **WILL SERVICES TO MY PROPERTY BE AFFECTED?**

There will be no changes in regular services such as garbage pick-up, mail delivery, or emergency services from the Police and Fire Departments. There may be times during the day when construction activities may temporarily block access to driveways while the new sewer is being installed. We will try to make these interruptions as short as possible. During construction, the Police Department will be instructed to relax the restrictions on overnight street parking for the locations where driveways are inaccessible. If you have special needs due to a disability, please contact the Public Works Department. For everyone's safety, please use caution when driving through the construction zone.

## **HOW WILL MY SEWER AND WATER UTILITIES BE AFFECTED?**

There will be no disruptions to your sewer or water services during construction.

### **HOW CAN I GET MORE INFORMATION?**

Call the Public Works Department at (847) 870-5640 or send an email to [publicworksdept@mountprospect.org](mailto:publicworksdept@mountprospect.org)

### **VILLAGE OF MOUNT PROSPECT PUBLIC WORKS DEPARTMENT**

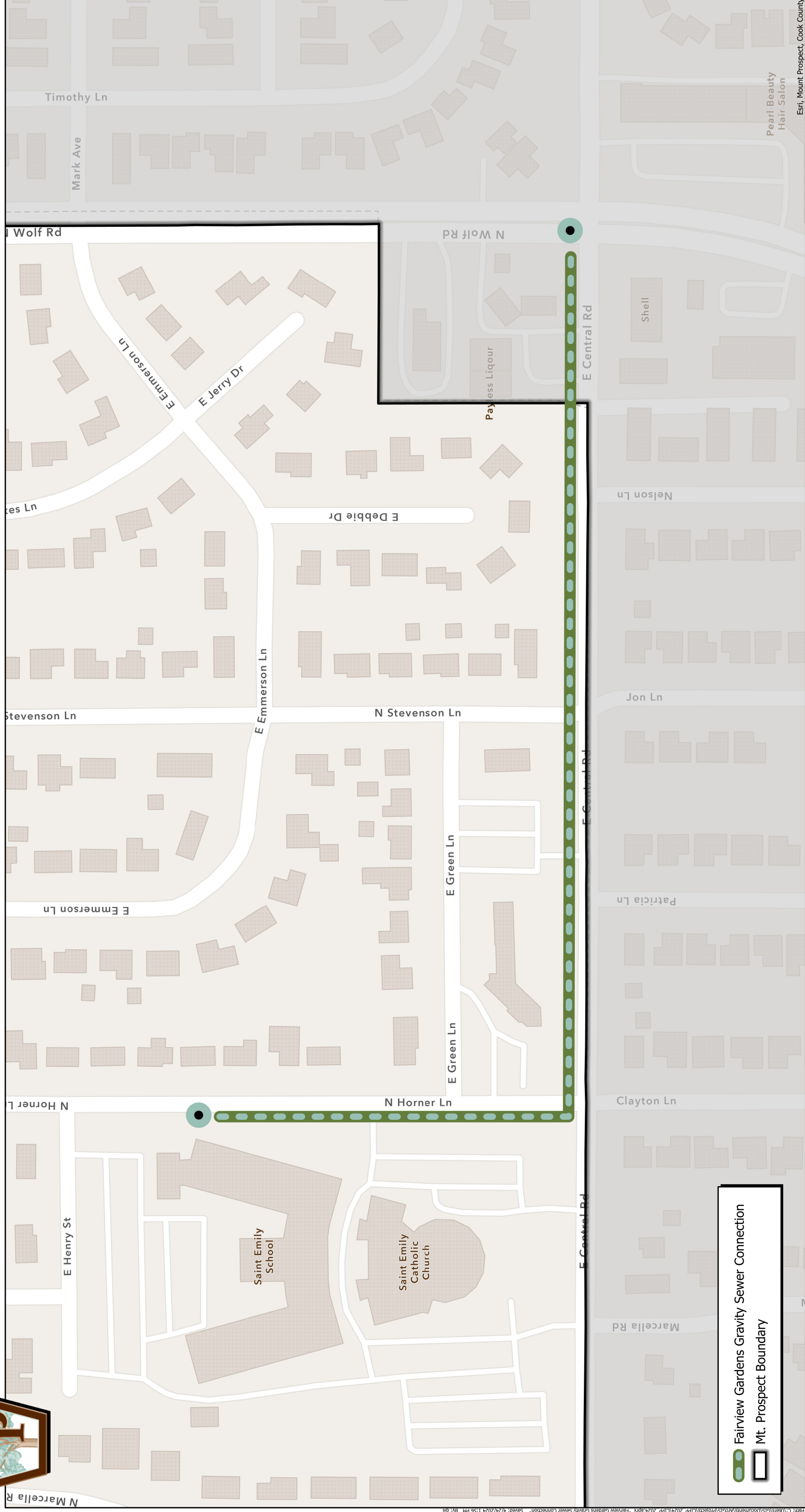
1700 W. Central Road  
**Mount Prospect, IL 60056**  
[www.mountprospect.org](http://www.mountprospect.org)  
**Phone: 847-870-5640**  
**TDD: 847-392-1235**





# Gravity Sewer Connection

Fairview Gardens



Legend:

- Fairview Gardens Gravity Sewer Connection
- Mt. Prospect Boundary



April 24, 2024

Village of Mount Prospect, IL  
Capital Improvement Projects 2024

Esri, Mount Prospect, Cook County