



Lakeshore Drive – Water Main Replacement Project Begins Tuesday, July 26, 2022

In continuing with the Village’s water main improvements, a portion of the water main along the north end of Lakeshore Drive from Beck Road to Green Tree Court has been slated for removal/replacement beginning tentatively on Tuesday, July 26, 2022. The work being performed will upgrade the water main from a 6-inch diameter to a 12-inch diameter. This upsizing of the pipe will better serve this area and provide a better flow pattern between adjacent water mains.

Traffic control signage will be placed on **July, 20, 2022** with construction beginning tentatively on **Tuesday, July 26, 2022**. The estimated completion of the project is within 30 days, weather permitting. Please note that this project is not part of the Lakeshore Drive/Sprucewood Lane/Hawthorne Drive road reconstruction project under the Federal Aid Urban (FAU) Program.

The project scope will include the installation of a new 12-inch water main, remove/replace 7 in-line water valves, relocation of 3 fire hydrants, and the installation of 14 one-inch water services to the buffalo box in the yard. To help better understand the project we have listed the schedule of work below:

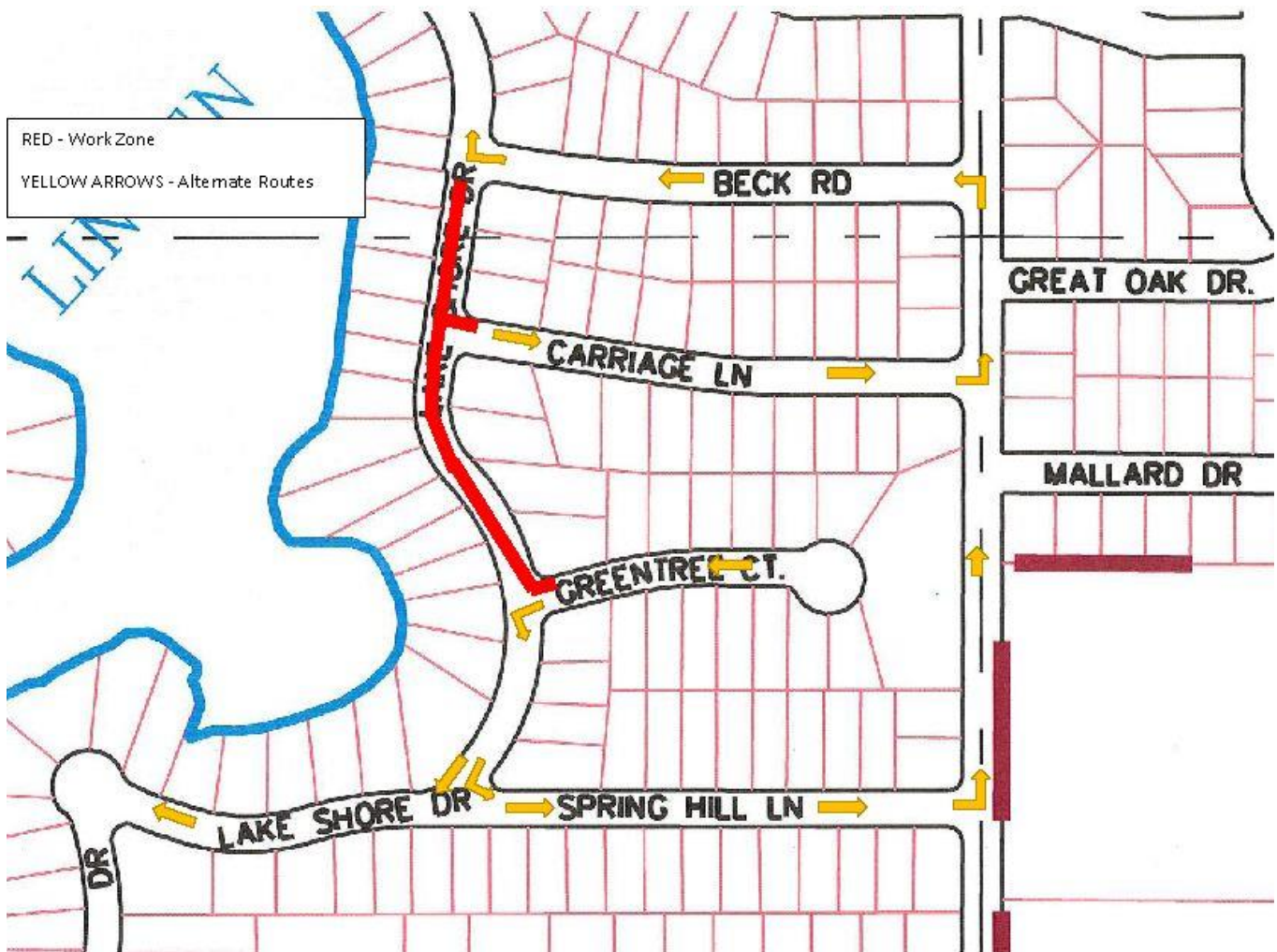
PROJECT TASK	WATER SERVICE STATUS	DESCRIPTION OF WORK	ESTIMATED TIME TO COMPLETE
Mobilization	No disruption in water service	Placement of working signs, delivery of materials, project final layout, and mark-ups	4 Days
Asphalt Removal	No disruption in water service	Asphalt will be removed along the proposed route for the new water main.	1 Day
Installation of New Water Main and Inline Valves	No disruption in water service	New water main and valves will be installed by open-trench method.	8 Days
Relocation of Fire Hydrants	No disruption in water service	3 Fire Hydrants will be relocated along planned route. They will remain bagged until ready for service.	2 Days
New Water Main Testing	No disruption in water service	Flushing of the new water main will be performed followed by Pressure Testing, chlorination, and sampling.	5 Days
Water Service Transfer	Individual home disruption in service	Each home along the route will have their water service disconnected from the old water main, and connected to the newly-installed water main. This generally takes 1.5 hours to complete. Each home will be notified prior to the moving of the service.	6 Days
Asphalt, Restoration, Clean-Up	No disruption in water service	Upon completion of the moving of the water services, the work area will be returned to preconstruction conditions.	4 Days

Based on the location of the new water main and for the safety of the construction crew, Lakeshore Drive will be closed from Beck Road to Springhill Lane during the day from 7AM – 5PM for the duration of the project. Detour signs will be placed at the beginning of the work day and removed at the end of the day. Residents that live along the planned work route will have access to their homes throughout the project. For residents who live on streets connecting to the construction area, we respectfully request you to seek alternate routes during this time.

In accordance with Illinois EPA regulations, we are required to advise that you may experience discoloration of the water due to the operation of heavy equipment along the road surface, which may dislodge sediment built up inside the water main piping, and from the operation of the valves. If you experience discoloration, run your water from the tap for 5 minutes to clear up your service line. If the discoloration continues, call the Village Hall for further assistance. Public Works will be monitoring the water distribution system while the work is being performed.

As you may imagine, several factors may affect the project completion date, such as inclement weather. In addition, projects such as these have the potential to create inconveniences such as noise, dust, mud, traffic delays, and a missed mail delivery. Please rest assured that we will strive to minimize these inconveniences, and we respectfully request your patience and understanding. Road conditions will be improved once the project is complete.

In the event you have questions, comments, or concerns regarding the project, please contact Charles Hernandez, Utility Systems Manager at 847-356-8252.



[MFT Projects](#)

[Project Updates](#)

For more information on any of the projects listed below, please contact Village Hall at 847-356-8252. Visit [Lake County Division of Transportation](#) for other transportation project updates.

PROJECT	STATUS	CONTRACTOR	LEAD AGENCY	CONTACT	ANTICIPATED CONSTRUCTION START	ANTICIPATED COMPLETION
Hawthorne, Sprucewood, Lake Shore	Phase I Engineering	Christopher B. Burke Engineering	Village of Lindenhurst	Village Hall	To be determined; awaiting Federal fund	
2022 Road Resurfacing Program (Streets listed below)	Approved	Payne & Dolan	Villages of Lindenhurst & Lake Villa	Village Hall	Spring 2022	2022

Road to be Addressed	Termini
Auburn Meadows	
Auburn Lane	Grass Lake Road to Prairie Ridge Circle
Horizon Court	Auburn Lane to Auburn Lane
Greenwood Drive	Savage Road to Natures Way
Americana Heights West of N. Beck	
Federal Parkway	Grass Lake Road to N. Beck Road
Federal Circle	Federal Parkway to Federal Parkway
Jefferson Drive	Federal Parkway to Federal Parkway
Bridgeport Terrace/Waterford Commons	
N. Beck Road	Grass Lake Road to Village Limit
Bridgeport Terrace	Harbor Ridge Way to Monroe Drive
Harbor Ridge Way	Grass Lake Road to Bridgeport Terrace

The alternate set of streets in the bid include:

Americana Heights East of N. Beck	
Paine Avenue	Penn Boulevard to Penn Boulevard
Penn Boulevard	N. Beck Road to Hamilton Drive
Penn Court	Penn Boulevard to Cul-De-Sac
Colony Court	Colony Avenue to Cul-De-Sac
Colony Avenue	Paine Avenue to Hamilton Drive