

January 16, 2009 Update



**CONSTRUCTION UPDATE – FRIDAY, JANUARY 16, 2009  
MENARDS/LAKE COUNTY SANITARY SEWER MAINS  
AND BELOW GRADE LIFT STATION.**

**Purpose.**

In April 2005, as part of the approvals for Menard's, the Village negotiated the installation of a sanitary sewer line from the intersection of Old Hicks running east on Checker Road to Schaeffer north to IL Route 53. The immediate purpose of this sanitary sewer line is to serve the Menard's project with the long-term goal of providing future access to sanitary sewer service that otherwise did not exist for the Residents of the adjoining neighborhoods (map of the service area is available on the Village's Home Page. Refer to [www.longgrove.net](http://www.longgrove.net) "Menards/Lake County Sanitary Sewer", "Resolution 2006-R-37 Resolution Approving Menard's Sanitary Sewer Recapture Agreement" for details (area/specific properties to be served, costs, etc.).

**Checker Road.**

During installation of the sanitary sewer, Checker Road access is reduced to a single lane open to westbound traffic only. The existing lane closures for Checker Road (limited to westbound traffic only) will be extended further east to Schaeffer Road through late December. Unfortunately, there will continue to be times when construction requires the periodic closure (5-10 minutes) of Checker Road to all traffic. Residents are encouraged to consider alternative routes and/or allow for extra travel time.

***West Of Country Club Drive To Old Hicks Road.***

The Contractor (Pease Construction) and Subcontractor (Joel Kennedy Construction) have completed the construction and backfilling of a sanitary sewer manhole located immediately west of Country Club Drive. The Contractor has begun the excavation and installation of shoring for the sending and receiving pit located approximately 1300 feet west of Country Club Drive or 800 east of Shenandoah Lane. This leaves only one more sending and receiving pit to be constructed west of Country Club Drive. During the current week, the Contractor and Subcontractor will continue work along Checker Road, between Country Club Drive and Shenandoah Lane excavating sending and receiving pits and installing sanitary sewer main and manholes.

## January 16, 2009 Update (cont).

### *East Of Country Club Drive To Schaeffer Road.*

The Contractor and Subcontractor have completed the construction and backfilling of a sanitary sewer manhole located immediately east of Country Club Drive. The Contractor and Subcontractor have completed the construction and backfilling of the sanitary sewer manhole located at the intersection of Checker Road and Schaeffer Road and another sanitary sewer manhole immediately west of Schaeffer Road. The Contractor has begun to install the 6" and 8" sanitary sewer force main pipe beginning at the south end of the Checker Road "S-curve" extending west to the proposed lift station. Miscellaneous construction has taken place at the proposed lift station as well. The Contractor has opened Checker Road to two-way traffic between Country Club Drive and Schaeffer Road. During the current week, the Contractor and Subcontractor will continue work along Checker Road in the area of the proposed lift station installing various lift station components. The Contractor will continue to fuse and install force main pipe in the area of the lift station. The Contractor and Lake County Public Works will continue to vacuum test the sanitary manholes and pressure test the installed sanitary sewer pipe between Country Club Drive and Schaeffer Road. The Contractor may also begin to clean up roadside drainage ditches and remove other construction materials and debris from the Checker Road right-of-way.

### **Schaeffer Road.**

During the current week, the Contractor and Subcontractor will continue to fuse and install force main pipe, install sanitary sewer main and install sanitary sewer manholes along Schaeffer Road. It should be noted that Schaeffer Road, north and south, will be open to two-way traffic at all times, with periodic construction delays. Please be aware that the Village negotiated (at no cost to the Village) the installation of a new gravel pedestrian pathway adjacent to Schaeffer Road from Checker Road north to IL Route 53.

### *North Of Holly Court.*

Schaeffer Road (north of Holly Court) traffic will remain open to two lane traffic for the construction of the sanitary sewer outside of the roadway pavement (temporary traffic delays are expected). During the current week, the Contractor plans to begin the installation of the 12" PVC sanitary sewer and manholes approximately 500' south of Manassas Lane and north of Manassas Lane to Illinois Route 53.

### *South Of Roanoke Court.*

The Subcontractor has excavated the sending and receiving pits located at the Meadowlark Drive and Roanoke Court. The Contractor has begun directional drilling from Roanoke Court to just south of Dawn Court for the 6" and 8" sanitary force main. During the current week, the Contractor and Subcontractor will continue to install 10" ductile iron sanitary sewer pipe, construct and backfill sanitary sewer manholes and install sanitary force main pipe.

## January 16, 2009 Update (cont).

### **Traffic Control/Enforcement.**

In an effort to minimize delays, the Village has contracted for the Lake County Sheriff's Department to provide assistance for drivers exiting from Old Hicks Road & Schaeffer Road onto IL Route 53 during weekday mornings. While the Village's preference is to provide this service every day, please be aware that the ability to provide this service is limited by Officer's volunteering for this Special Detail and there will be times when this service is not available. The Lake County Sheriff will continue to actively enforce the posted signage (traffic patterns) and construction zone speed limits (15 mph) for the safety of all (drivers and workers).

### **Lake-Cook Road/IL Route 53 Intersection.**

Recognizing the current intersection, the Village required that Menard's fully improve the intersection by adding dual turn lanes for northbound and southbound traffic; full-signalized intersection with an additional deceleration lane into Menards and acceleration lane exiting Menard's extending north to Geimer's Greenhouse. With the completion of Menard's, the function of this intersection will improve over what existed prior to Menard's.

### **Completion Date.**

The projected completion date for all sanitary sewer work along Checker Road has been revised to be during the week of January 25, 2009, with roadway and landscape restoration occurring during the spring of 2009. However, the Village has directed the Contractor to open portions of Checker Road to provide relief to the existing traffic congestion. The opening of Checker Road between Old Hicks Road and Lincoln Avenue was on January 3, 2009 and the opening of Checker Road between Country Club Drive and Schaeffer Road was on January 14, 2009. Construction on Checker Road, between Lincoln Avenue and Country Club Drive will continue through to the end of January 2009, with roadway and landscape restoration occurring during the spring of 2009 as well. Menard's is scheduled to open for business in late-January.

### **Future Updates.**

The Village thanks all for your continued patience and, as always, encourages all to contact the Village Hall if you have any questions (847-634-9440). Weekly updates (progress, schedule, traffic patterns, etc) will be posted on the Village's home web page [www.longgrove.net](http://www.longgrove.net) in "Menards/Lake County Sanitary Sewer".