

CITY OF VERONA ENGINEER REPORT

for July 12, 2021

MAJOR CONSTRUCTION PROJECTS

EASTSIDE INTERCEPTOR

Project includes construction of a new City-owned sanitary interceptor and Madison Metropolitan Sewerage District (MMSD) Force Main.

- Traffic Control
 - Ice Age Trail is detoured to S. Main Street to Military Ridge State Trail.
 - The Lincoln Street bridge and path between Lincoln Street cul-de-sac and Hillcrest Drive is open in a temporary condition. Short closures will be needed again in approximately a month for path paving.
- Pipe Installation
 - Crews completed installation of the Interceptor gravity sewer and MMSD Force Main. Connections have been made to the existing east side interceptor at the east project limits, the Arbor Vitae Place Sewer, Lincoln Street Connections. Local connections south of S. Main Street are planned in the next couple of weeks. See Figure 1 for crews working on the Lincoln Street Local Connection.
 - Dewatering has been set up to the Lincoln Street channel area.
- Site Restoration
 - Restoration crews completed seed restoration from Bruce Street to the Badger Mill Creek double creek crossing area and Melody Circle restoration.
 - The remainder of the seed restoration will occur after the Dane County and City of Verona stream bank improvements as well as path paving are completed.
 - Arbor Vitae Place cul-de-sac street restoration and yard restoration is planned for the beginning or middle of July.



Figure 1: Crews Working on Lincoln Street Local Connection

- Streambank Improvements
 - Both the Dane County’s Streambank Improvements and City of Verona’s Streambank Improvements are planned to begin at the end of July. The City of Verona’s project is still pending DNR permit approval, which is anticipated late June or early July.
- Neighborhood Progress Meetings
 - The fifth neighborhood progress meeting was held on June 16, 2021 by project staff.
 - The next neighborhood progress meeting will be held July 21, 2021 by project staff.
 - Zoom link for the meeting is on the project website.

Project Website: <https://www.ci.verona.wi.us/729/Eastside-Interceptor-Gravity-Sanitary-Se>

LINCOLN STREET STORMWATER FACILITY

As of June 30th, excavation is over 95% complete. The contractor started building the east clay berm the week of June 21st. About 1/4 of the clay needed for the project has been trucked in as of the end of June.



Figure 2: The photo above was taken on June 30th showing the excavation in the area of bioinfiltration. Note the berm on the far side of the water. The berm will be trimmed back to match the slope in a later phase of the project.

Project Website: <https://www.ci.verona.wi.us/738/Lincoln-Street-Storm-Water-Pond>

N. MAIN STREET WATER MAIN REPLACEMENT

A preconstruction meeting was held on 7/7/2021. The contractor anticipates starting the work on 7/13/2021. Traffic at that time will have both NB and SB traffic in the existing NB lanes with the crossover being at the Llanos intersection. Turning movements at Llanos Street will be restricted for certain movements. Substantial completion for this project is 8/20/2021.

Project Website: <https://www.ci.verona.wi.us/750/North-Main-Street-Water-Main-Replacement>

MAJOR DESIGN PROJECTS

BADGER MILL CREEK RESTORATION DESIGN

Plans are complete, and the instream permit applications have received from the WDNR and is in the 30-day public comment period. We are currently waiting on the U.S. Army Corps of Engineers permit. Construction is anticipated to occur in July / August pending the Corps permit approvals. Updates on this project are provided at the monthly neighborhood meetings for the interceptor project.

Project Website: <http://www.ci.verona.wi.us/751/Badger-Mill-Creek-Restoration>

CTH M / CTH PB INTERSECTION DESIGN

Adjacent WisDOT project 1204-08-65 was delayed due to a scope review on their end which will add scope to this project; we are currently coordinating work that overlaps with the would-be WisDOT project with signals and roadway engineers from WisDOT. No changes to WisDOT projects have been received by City staff.

60% plans were submitted to Verona staff on 5/13/2021 and comments received back. Plans have also been submitted to Dane Co. Highway and WisDOT for their review and input since work is occurring in their jurisdiction. 90% plans are due to the Verona staff on 9/15/2021.

INHOUSE DESIGN & MAINTENANCE PROJECTS

2021 ASPHALTIC STREET REHABILITATION PROJECT

This project is complete and project closeout will commence thereafter.

Project Website: <https://www.ci.verona.wi.us/605/2021-Public-Works-Improvement-Projects>

2021 PAVEMENT SURFACE TREATMENT PROJECT

The granite chip seal has been completed and the first round of sweeping by City Staff has been completed. Staff will continue to sweep these streets until all excess granite chips are picked up. This sweeping will be ongoing for the next month or so.

The bridge deck polymer overlays are scheduled to be completed 7/8/21. This is the last items of work for this contract and project closeout will commence thereafter.

Project Website: <https://www.ci.verona.wi.us/605/2021-Public-Works-Improvement-Projects>

2021 CONCRETE STREET REHABILITATION PROJECT

This project is complete and project closeout will commence thereafter.

Project Website: <https://www.ci.verona.wi.us/605/2021-Public-Works-Improvement-Projects>

2021 PAVEMENT MARKING PROJECT

All associated projects have been recently completed. City Staff will contact the contractor to schedule remaining areas to be completed.

24 HARMONY HILLS BASIN CLEAN-OUT

The walking path was paved on June 14th. There is a bit of restoration along the new pavement that will be handled by the contractor when they are back in town working on the N Main Street water main project.

DEVELOPMENT PROJECTS

SUGAR CREEK COMMONS PUBLIC IMPROVEMENTS

Traffic is in the stage 2 configuration which both EB and WB traffic is in the existing WB lanes as well as Legion Street being closed from W. Verona Ave. to Topp Ave. The contractor will begin utility installation along W. Verona Ave and then immediately move into the Legion Street area.

KETTLE CREEK NORTH PHASE 4

Mass grading is nearing completion with the contractor starting underground utility work. The work is anticipated to be completed in 3 or 4 months.

WOODS AT CATHEDRAL POINT PHASE 2

The Erosion Control permit for Phase 2 was issued. The developer has started clearing the site and mass grading will begin this week. The developer's engineer is resolving final plan comments, and then the permit will be revised to include underground utility construction.

WOODS AT CATHEDRAL POINT PHASE 3

Phase 3 plans were submitted for review on June 15. A kick-off review meeting for this phase was held with the developer's engineer on June 18.