

CITY OF VERONA ENGINEER REPORT

for September 13, 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. A closure will be needed again in approximately a month for path grading and paving.
- Pipe Installation
 - There are a few existing pipe and manhole abandonments that remain and will be completed in the next month.
 - Remaining storm sewer and culvert installation is planned in the next month.
- Site Restoration
 - City of Verona and Dane County Stream Bank Improvements will be restored soon after segments are completed.
 - The remainder of the seed restoration will occur after path paving and final grading are completed.
 - Path construction and paving is planned to begin in late September.
- Streambank Improvements
 - The City of Verona Streambank Improvements has been completed with seed restoration currently occurring. See Figure 1 for completed improvements with seed restoration beginning just north of Bruce Street.
 - Dane County's Streambank Improvements has begun and is anticipated to be completed in the next couple of weeks.
- Neighborhood Progress Meetings
 - The eighth neighborhood progress meeting was held on August 21, 2021 by project staff.
 - The next **and final** neighborhood progress meeting will be held September 15, 2021 by project staff.
 - Zoom link for the meeting is on the project website.

- Estimated final project completion is mid to late October for all work to be completed with the majority of the work being completed by early October.

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



Figure 1: Completed City of Verona Streambank Improvements just north of Bruce Street, with seed restoration beginning.

BADGER MILL CREEK RESTORATION

The U.S. Army Corps of Engineers permit was received on July 8. Construction has begun (See Eastside Interceptor Update). 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>

LINCOLN STREET STORMWATER FACILITY

As of September 7th, 2021, 35% of the geocomposite drainage layer has been installed, 25% of the topsoil has been placed seeded and matted, and over 90% of the drainage stone has been transported to the site. The project is about 70% complete.

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



Figure 2: The above photo was taken on September 2nd showing a portion of the west slope of the bioinfiltration area where the drainage stone has been placed, and the west slope has been topsoiled, seeded, and covered with erosion mat, and erosion logs on the slope installed. A few of the carnival rides associated with Hometown Days are noticeable at the top of the slope behind the construction fence.

N. MAIN STREET WATER MAIN REPLACEMENT

This project is complete and contract closeout will commence thereafter.

MAJOR DESIGN PROJECTS

CTH M / CTH PB INTERSECTION DESIGN

The City and WisDOT were determining responsibility of overlapping portions of this project with WisDOT project 1204-08-65. Based on those conversations, the City will now be responsible for ramp pavement, and WisDOT is requiring them to be concrete. An additional coordination meeting with WisDOT and Verona staff will be held on 9/16/2021 to determine Verona's responsibility. Traffic signal plans for CTH PB and the ramp plans were provided on 8/23/2021 for WisDOT review so that traffic signal equipment can be ordered early.

Utility coordination ongoing. 90% plans and project manual to be submitted to Verona staff on 9/15/2021.

PUBLIC WORKS FACILITY

Conceptual layouts for the facility and site have been prepared by the Architect. Conceptual layouts were previously presented to the Public Works Committee. Staff hosted a Neighborhood Meeting on August 4, 2021 at the Cathedral Point Park to obtain feedback from the future neighbors. The open house included site and facility layouts with renderings of the buildings.

More information is included on the project website link below.

Project Website: <http://www.ci.verona.wi.us/757/Public-WorksUtilitiesParksRecreation-Fac>

INHOUSE DESIGN & MAJOR MAINTENANCE PROJECTS

24 HARMONY HILLS BASIN CLEAN-OUT

Work is complete.

DEVELOPMENT PROJECTS

SUGAR CREEK COMMONS PUBLIC IMPROVEMENTS

Work along West Verona Avenue is complete and all lanes are open to traffic, with the exception of the eastbound right turn to Legion Street. Legion Street remains closed and all utility work has been completed. Curb and gutter and paving is scheduled to be completed in the next 2 weeks. The completion and opening of the road appears to be on track for the end of September.

KETTLE CREEK NORTH PHASE 4

The remainder of the water services and storm sewer have been installed. Grading, base, sidewalk, curb and gutter, and paving are scheduled for September and early October. The project is anticipated to be completed within the next month or so.

WOODS AT CATHEDRAL POINT PHASE 2

The contractor has some of the storm sewer piping installed but is awaiting the delivery of the remaining storm sewer structures. The remaining work should pick up around September 23.

Related to the Woods at Cathedral Point, work on the improvements at the intersection of Range Trail and County M (S. Main Street) has commenced but work adjacent to the travel way is scheduled to start on September 13. There will be some lane shifts which will be demarcated with barrels, but the road will remain open.

Also related to the Woods at Cathedral Point, the warranty repairs for the Phase 1 curb and gutter are scheduled between September 7 and 15.

WOODS AT CATHEDRAL POINT PHASE 3

The erosion control permit has been issued and grading of the phase has begun. Final plans are still in the review phase, but work is anticipated to start later this fall.

MORNINGSIDE BOULEVARD

Sanitary sewer and water main have been installed with storm sewer to begin shortly. This appears to be following the schedule provided by the contractor and anticipated completion is early to mid-November.