

CITY OF VERONA ENGINEER REPORT

for November 8, 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.
- Pipe Installation
 - All pipe installations and abandonments have been completed.
- Site Restoration
 - Dane County Stream Bank Improvements will be restored as segments are completed. This is anticipated to be completed this week.
 - With path paving complete, final landscaping and restoration is underway and in the process of being completed. See Figure 1 for final path grading.
- Streambank Improvements
 - Dane County's Streambank Improvements project is continuing east of Arbor Vitae Place and is anticipated to be completed this week.
- Neighborhood Progress Meetings
 - The ninth and final neighborhood progress meeting was held on 9/15/21 by project staff.
 - Zoom link for the meeting is on the project website.

Estimated final project completion is mid-November for work to be completed.

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



Figure 1: Final Path Grading

BADGER MILL CREEK RESTORATION

Updates on this project are provided above as part of the Eastside Interceptor project updates.

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

LINCOLN STREET STORMWATER FACILITY

The project is about 85% complete as of 10/29/21. The projected completion date is 11/19/21. The biofiltration basin is complete and crews are continuing to shape and place the geocomposite drainage layer (for permanent groundwater mitigation) and clay liner along the south portion of the wet pond. See Figure 2 for work in the biofiltration basin. The spillway between the wet pond and the biofiltration basin has been formed and lined with geoweb (a permanent erosion control element of the project). The concrete infill will be placed during the week of 11/8/21.

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



Figure 2: Engineered soil in the biofiltration basin has been seeded and erosion mat placed over the top. Photo taken 11/3/21.

MAJOR DESIGN PROJECTS

CTH M / CTH PB INTERSECTION DESIGN

Traffic signal equipment purchase orders have been ordered for USH 18/151, CTH PB EB Ramp, and CTH M / CTH PB. Utility coordination ongoing. Final PS&E / Project Manual due 11/18/2021. Bid opening is scheduled on 1/20/2022. Additional ramp work originally in WisDOT project 1204-08-65 added via design contract amendment will now be included as a part of this design project.

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 8/4/21 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, linked below.

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

INHOUSE DESIGN & MAJOR MAINTENANCE PROJECTS

None currently.

DEVELOPMENT PROJECTS

KETTLE CREEK NORTH PHASE 4

Seeding and stabilization is complete. The project has been completed.

WOODS AT CATHEDRAL POINT PHASE 2

Binder paving and sidewalk was placed last week. Restoration is scheduled for the week of 11/8/21.

WOODS AT CATHEDRAL POINT PHASE 3

Curb and gutter were placed last week with sidewalk and paving scheduled for the week of 11/8/21. Restoration will follow shortly thereafter.

MORNINGSIDE BOULEVARD

Curb and gutter and road grading have been completed. Asphalt paving is scheduled for the week of 11/8/21 with topsoil, utilities, and site restoration to follow.

COSTCO SITE AND PUBLIC IMPROVEMENTS

Onsite utility construction should be starting next week. More information will follow once crews get started.

WHISPERING COVES PHASE 1

Mass grading continues. Other work including underground utilities will begin upon approval of final plans.