October 2023





1. Cliff Avenue and Willow Street Roundabout

- Overview: The existing intersection will be reconstructed and expanded to a multi-lane roundabout.
- Status: The concrete and asphalt surfacing complete. Current and future work includes landscaping and restoration, streetlights, signs, and pavement markings. The roundabout is scheduled to be open to traffic by November 3, 2023.
- https://www.harrisburgroundabout.com/
- Contractor: T&R Contracting, Inc.
- Construction: 2023 and 2024
- Contact: Chad Huwe | <u>chuwe@stockwellengineers.com</u>



2. Westside Sanitary Sewer Extension - Phase 1

- Overview: The installation of this trunk sewer line will support future growth on the west side of Harrisburg and eliminate three lift stations. The project begins at the Main Lift Station and ends north of Freedom Elementary.
- Status: The project is substantially complete, and the contractor is working on the punch list.
- Contractor: SiteWorks Inc.Construction: 2022 2023Contact: Chad Huwe |

chuwe@stockwellengineers.com



October 2023





3. Prospect Street (272nd Street) Improvements: Minnesota Avenue to Cliff Avenue

- Overview: The roadway surfacing will be improved from gravel to asphalt pavement.
- Status: The project is substantially complete and open to traffic. The contractor is working on punch list items.
- Contractor: RMS Excavation & Construction
- Construction: 2022 and 2023.
- Contact: Mitch Mergen | mmergen@stockwellengineers.com



4. Asphalt Paving & Curb Repairs

Overview:

Cliff Avenue – Mill and overlay and pavement markings from Foundation Drive north to Black Dog Storage.

Kent Street – Complete.

Prospect Street – pavement markings from Cliff Avenue to the east.

Other Areas – Additional repair areas have been identified and added to the contract by change order.

- Status: Currently working on Cliff Avenue north of 272nd Street. Weather permitting, Cliff Avenue should be open to traffic by October 21.
- Contractor: SealPros, Inc
- Construction: Substantial completion is October 15, 2023
- Contact: Chad Huwe | chuwe@stockwellengineers.com



October 2023





5. Prospect Street: Faith Avenue east to the Railroad

- Overview: Prospect Street will be improved from a gravel road to an asphalt pavement section with curb and gutter.
- Status: Work on utility, surfacing, and restoration punch list items is underway. At grade rail crossing improvements are being coordinated with railroad authority. The remaining paving work adjacent to the rail crossing will be complete once the tracks are upgraded to include concrete crossing panels.
- Contractor: Myrl & Roy's Paving
- Contact: Mitch Mergen | <u>mmergen@stockwellengineers.com</u>



6. Legendary Estates Drainage Improvements (Phase 2)

- Overview: To reduce flooding in the area, existing streets will be lowered at overtopping locations and larger storm drainage pipes will be installed west and north of the Legendary Estates Pond. An alternative will be provided in Phase 2 to connect the storm drainage system to the property to the north.
- Status: Project is on hold until funding is available.
- Construction: Projected for 2025 or 2026.
- Contact: Heidi Condon | hcondon@stockwellengineers.com



October 2023





7. Southeast Infrastructure Improvements

- Overview: This project will improve the sanitary sewer, storm drainage, and water main infrastructure as recommended in completed studies.
- Status: Survey work is complete. Preliminary design is underway.

 Construction: 2024-2025
 Contact: Mitch Mergen | mmergen@stockwellengineers.com



8. Westside Sanitary Sewer Extension - Phase 2

- Overview: The installation of this trunk sewer line will support future growth on the west side of Harrisburg.
- Status: Survey work is complete.
 Easement and land acquisition
 meetings are underway. Preliminary
 layouts are being developed to aid
 discussions with landowners.
- Construction: 2024-2025Contact: Mitch Mergen |

mmergen@stockwellengineers.com



October 2023





9. Downtown and South Harrisburg Drainage Analysis

Overview: Projects include a detailed analysis
of the South Harrisburg drainage basin as
shown in the exhibit. The analysis will evaluate
options for detention storage to accommodate
future development and redevelopment within
the downtown district. The projects will expand
the stormwater management model established
in 2016 as part of the hydraulic analysis for the
Devitt Farms (Lake Ole) Detention facility.
Hydrologic and Hydraulic modeling for both
projects will be performed simultaneously, and
proposed improvements will meet City of
Harrisburg Engineering Design Standards.



· Tentative Schedule:

Field Survey: Complete

Develop Hydrology: Complete

Review Downtown Drainage Options – October 2023

Modeling: Summer-Fall 2023 – Work in Process

o Report: End of 2023

• Contact: Heidi Condon | hcondon@stockwellengineers.com

10. Central Park - Irrigation & Well

- Overview: Project includes the installation of a well in the southwest corner of Lake Ole and an irrigation system for Dakota Access Field and the concert bowl. Water for the irrigation system will be pumped from Lake Ole.
- Status: The project has been awarded.
- Contractor: LT Companies, Inc.
- Construction: Fall 2023 Spring 2024
- Contact: David Locke | dlocke@stockwellengineers.com

