



2020 Street and Utility Reconstruction City of Stoughton

Project Information Meeting Open House

February 13, 2020



Introduction of Project Contacts

- Rodney Scheel, Director of Planning and Development
- Brett Hebert, Director of Public Works
- Jill Weiss, Utilities Director, Stoughton Utilities
- Kyle White, Design/Construction Representative, Strand Associates, Inc.
- Mark Fisher, Project Manager, Strand Associates, Inc.



Summary of Projects to be Discussed

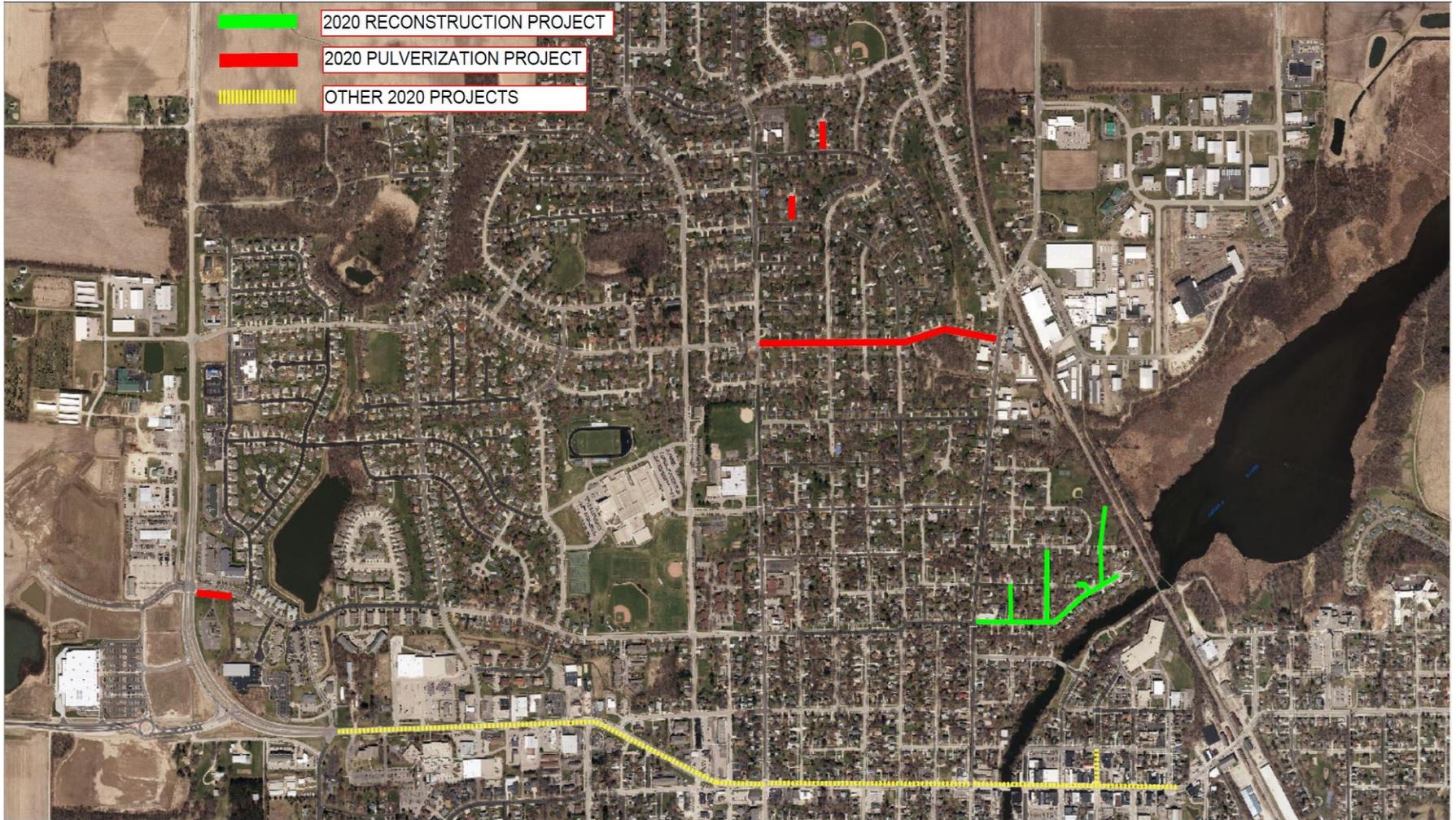
- Pulverization Project

Jackson Street Sidewalk
Harrison Court
Skinner Lane
Roby Road

- Reconstruction Project

Prospect Street
McKinley Street
Grant Street
Sherman Street
Sanitary Sewer Reconfiguration





Project Construction Schedule

Roby Road Area, Harrison Court, Skinner Lane, Jackson Street

- The project will move into the bidding phase in March and bids will be opened in April. City committees/council will consider the contracts in April.
- Construction should not effect schools, Syttende Mai, or other events.
- Construction is anticipated during the summer months.

Prospect Street Area

- The project will move into the bidding phase later in February and bids will be opened in March. City committees/council will consider the contracts in late March or early April.
- Construction may begin as early as late April, weather permitting. Construction will likely begin in Bjoin Park and progress through the easement area to Prospect Street and then toward Page Street.
- Construction should not effect schools, Syttende Mai, or other events.
- Construction completion is anticipated for the end of August.



Common Questions / Discussion Items

- Some homes in the project areas have lead water services. The portion of the service within the right-of-way will be replaced, but property owners will need to work with a plumber for replacement of the private portion of the water service (if desired).
- Advance notice of planned water service outages will be provided whenever possible.
- The streets will be closed to through traffic during construction, but will be open to emergency vehicles and local traffic.
- Access to driveways during non-work hours (nights/weekends) will be required by the contract. No access to driveways will be allowed after concrete pours to allow curing.



Common Questions / Discussion Items

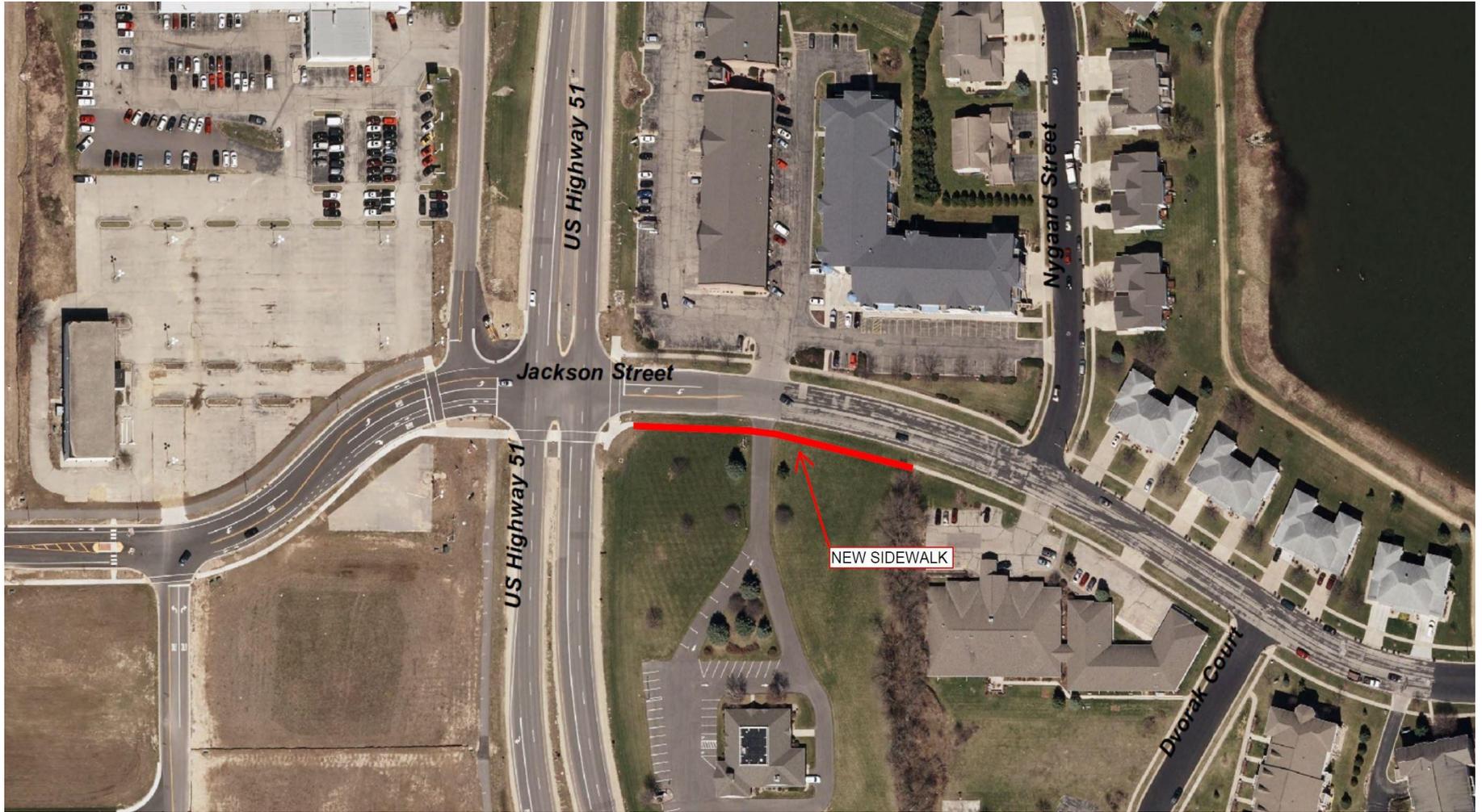
- Road closures will be posted/signed, but formal detours will not be implemented.
- Weekly construction updates will be posted on the city website and made available by e-mail.
- Where terrace trees are removed with the project, new trees will be planted at the city's cost. Contact the City Forester with questions or for additional information.



Special Assessments

- The city will follow its special assessment policy. Sidewalk and curb and gutter replacement are assessed at 50%. Carriage walks and driveway aprons and certain property –specific items of work are assessed at 100%.
- Property owners can request that carriage walks not be replaced to avoid special assessment.
- Preliminary assessment estimates and public hearing information will be sent to property owners in the coming weeks.

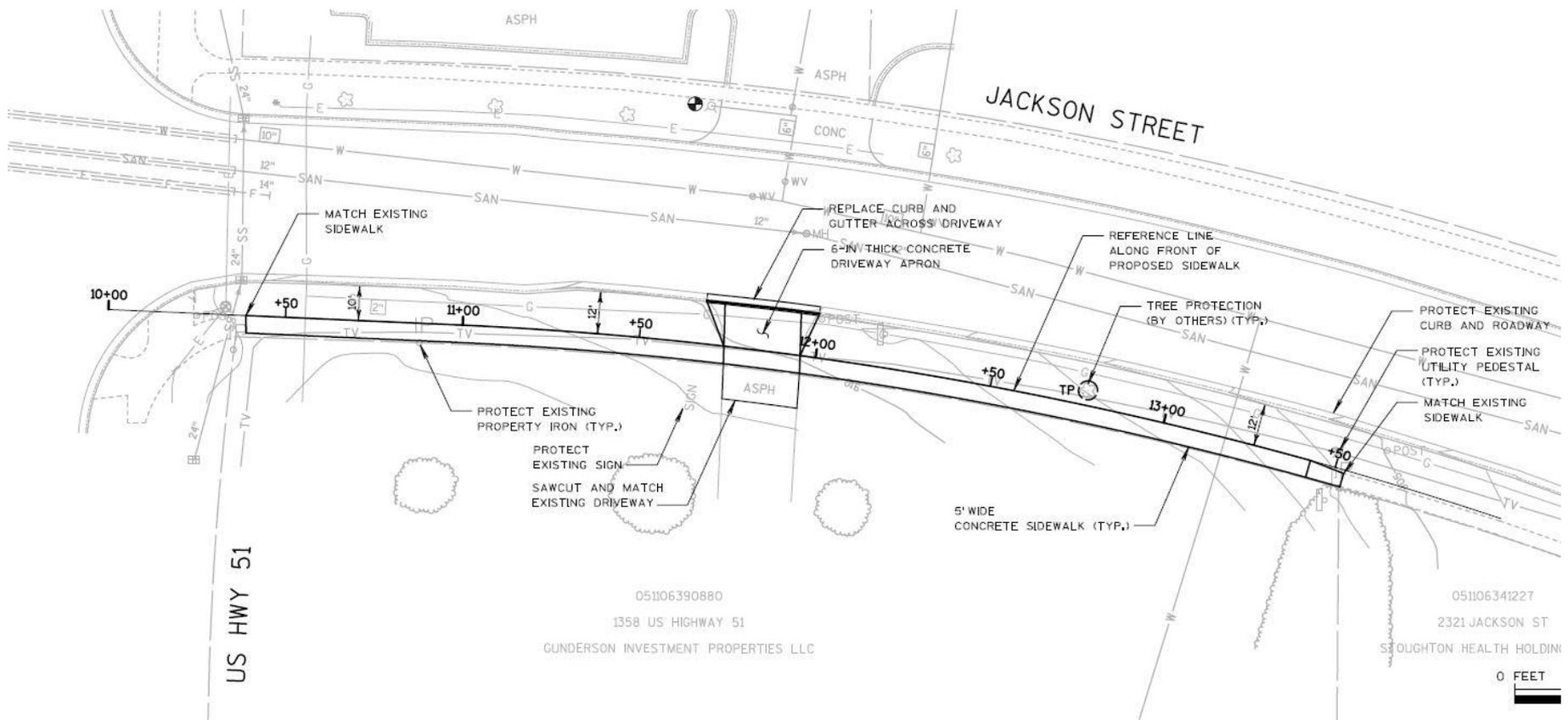




Project Scope

- **Jackson Street Sidewalk**
 - Fill-in approximately 300 feet of missing sidewalk in an area with increasing pedestrian traffic, including new driveway apron for funeral home.







Harrison Court and Skinner Lane Pulverization
Project Location Map



Project Scope

- **Harrison Court and Skinner Lane**
 - “Spot” replace defective curb and gutter sections.
 - Construct concrete valley gutter at intersections to improve drainage and improve pavement performance.
 - Pulverize and re-grade existing pavement and place new asphalt pavement.

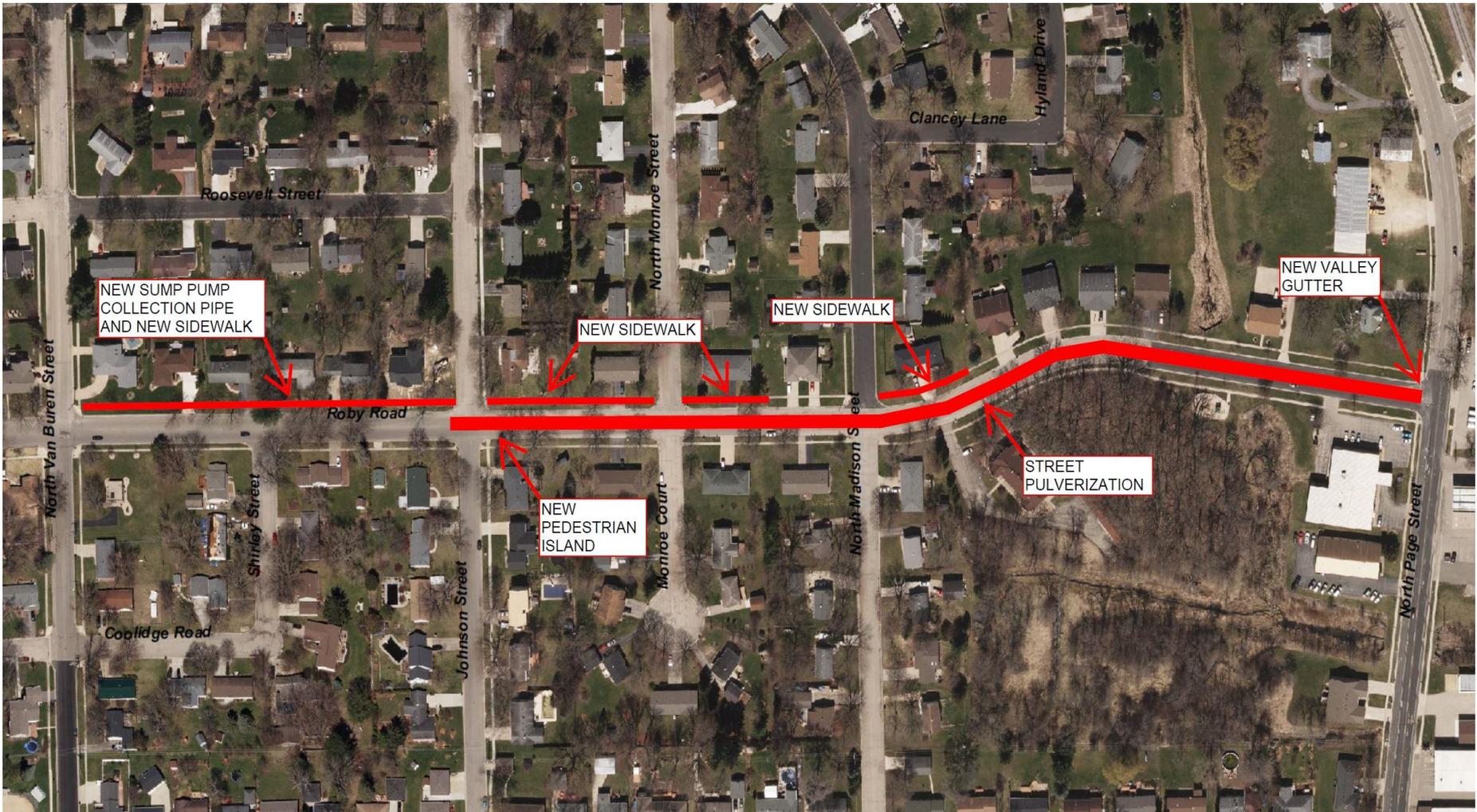


Existing Conditions



Example Valley Gutter







Pavement Deterioration



ADA Deficient Curb Ramps



Missing Sidewalk



Sump Pump Discharge

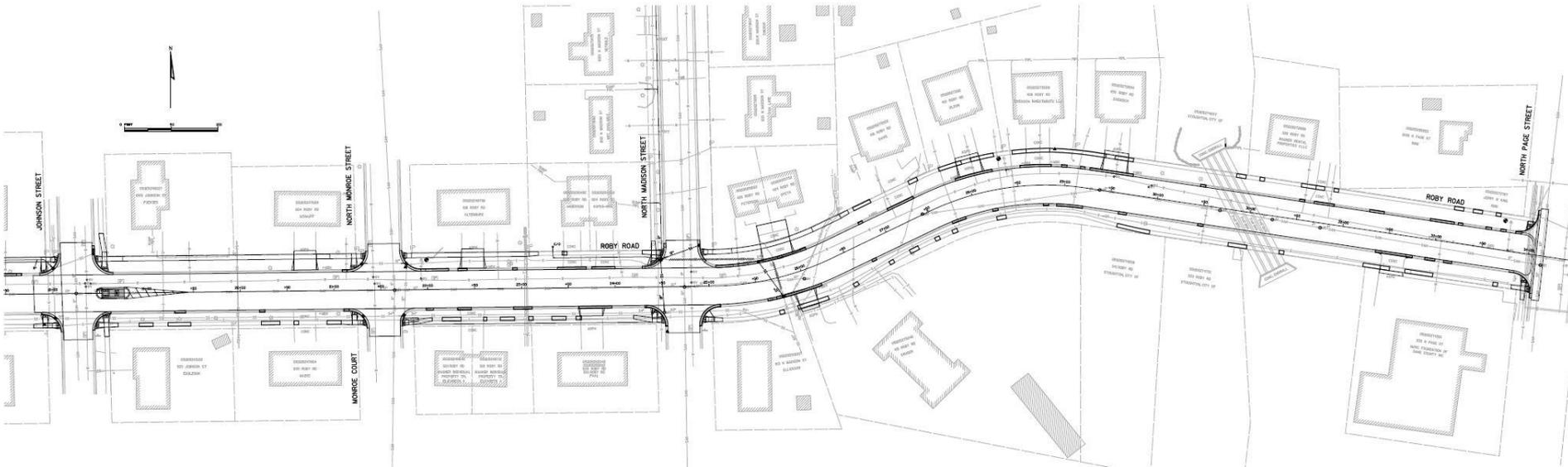
Roby Road – Existing Conditions



Project Scope

- **Roby Road (Van Buren Street to Page Street)**
 - Partial street reconstruction (pulverization), partial sidewalk replacement, and curb ramp replacement. Some driveway aprons will also be replaced. The street width will not change.
 - Sidewalk will be in-filled along the north side of Roby Road to create a continuous sidewalk network.
 - A traffic calming island/pedestrian crossing will be added on the east side of the Johnson Street intersection.
 - A concrete valley gutter will be added at the Page Street intersection.
 - Storm sewer repairs will be completed.
 - A sump pump collection pipe will be installed under the new sidewalk on the north side of Roby Road from Van Buren Street to Johnson Street. Individual property owners are responsible for making the connection to the pipe.
 - Some existing terrace trees and private trees will be impacted by sidewalk and pipe construction.





Proposed Design





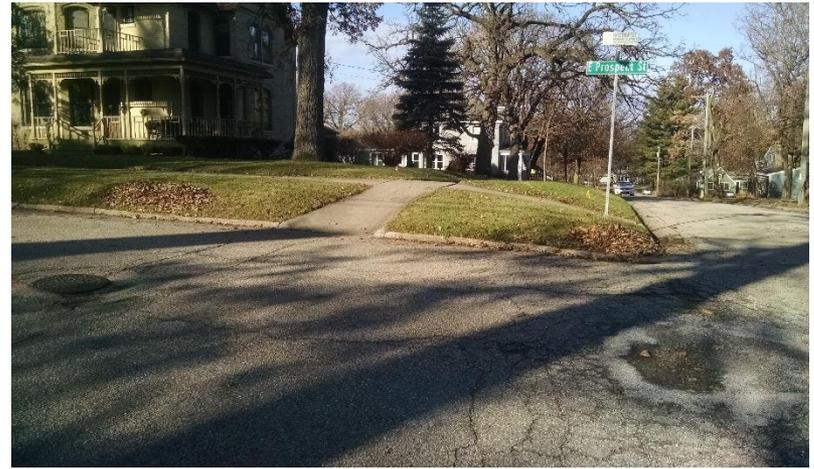


Prospect Street Area Reconstruction Project Location Map





Pavement Deterioration



Curb Ramp / ADA Concerns



Excessive Intersection
Pavement



Non-Compliant Sidewalk

Prospect Street – Existing Conditions





Pavement Deterioration



Non-Compliant Sidewalk



Drainage Concerns



Defective Sidewalk

Grant Street and Sherman Street – Existing Conditions



Project Scope

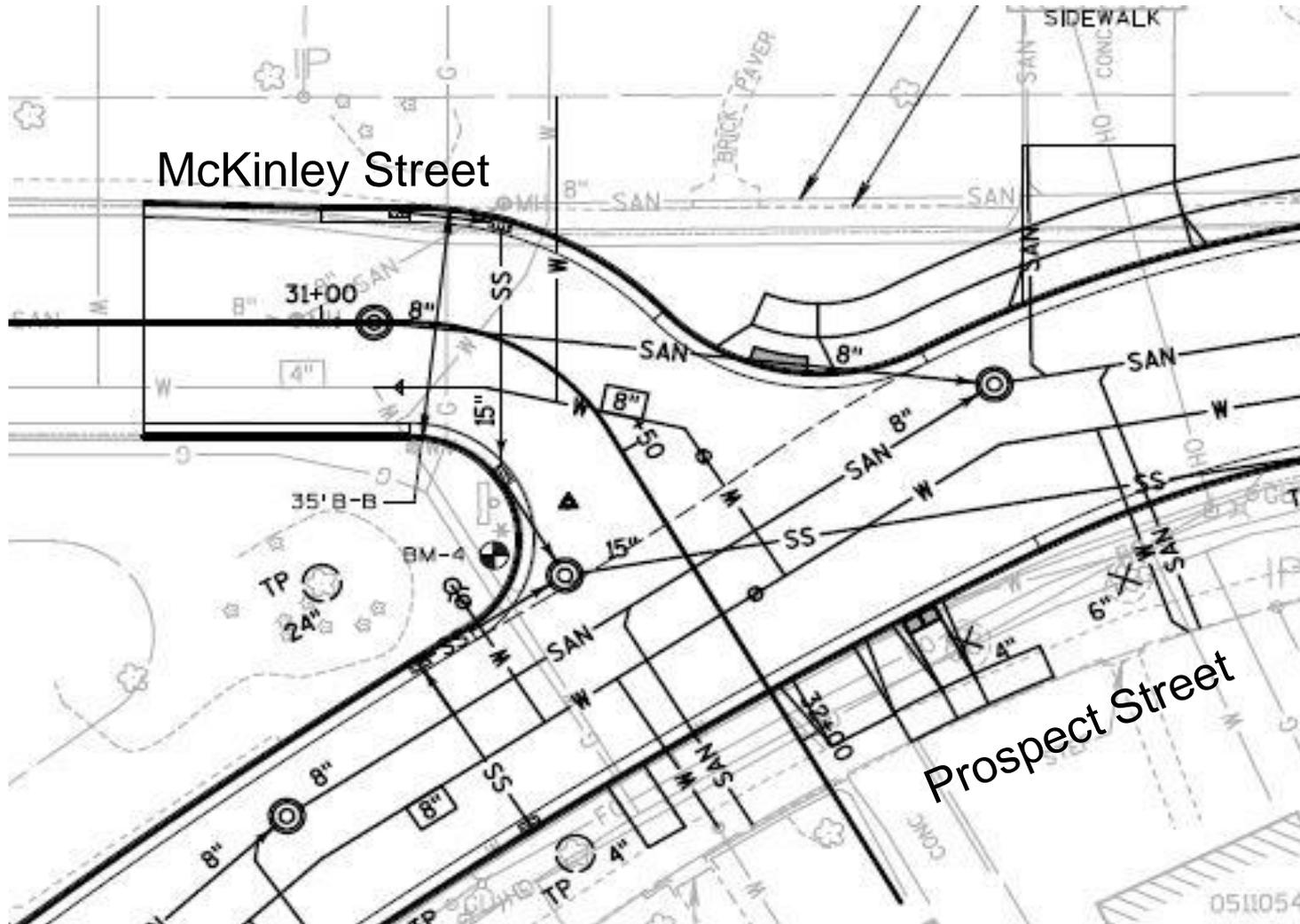
- **Prospect, McKinley, Grant, and Sherman Streets**
 - Complete replacement of sanitary sewer and water main infrastructure, including individual service laterals in the right-of-way.
 - Extension of storm sewer to the Prospect Street/McKinley Street and Grant Street/McKinley Street intersections.
 - Complete reconstruction of streets, driveway aprons, and curb ramps. Streets will be reconstructed to match existing street widths. Replacement of defective sections of sidewalk is included.
 - Reconfiguration of the intersection of Prospect Street and McKinley Street to reduce the pavement area, “square-up” traffic, and improve safety. Sidewalks connections will be made based on the intersection reconfiguration.
 - The City Council has approved a deviation from the Sidewalk Installation Policy. New sidewalk will only be installed on the west side of Grant Street to provide a continuous route between Prospect Street and Taft Street. New sidewalk will not be installed on Sherman Street or the north side of Prospect Street between Grant and McKinley Streets.
 - Several sections of non-compliant sidewalk (concrete strip behind curb) will be removed and will not be replaced.
 - Some terrace trees will be removed. New terrace trees will be planted by the city following the project.





Proposed Design





McKinley Street

Prospect Street

Intersection Reconfiguration

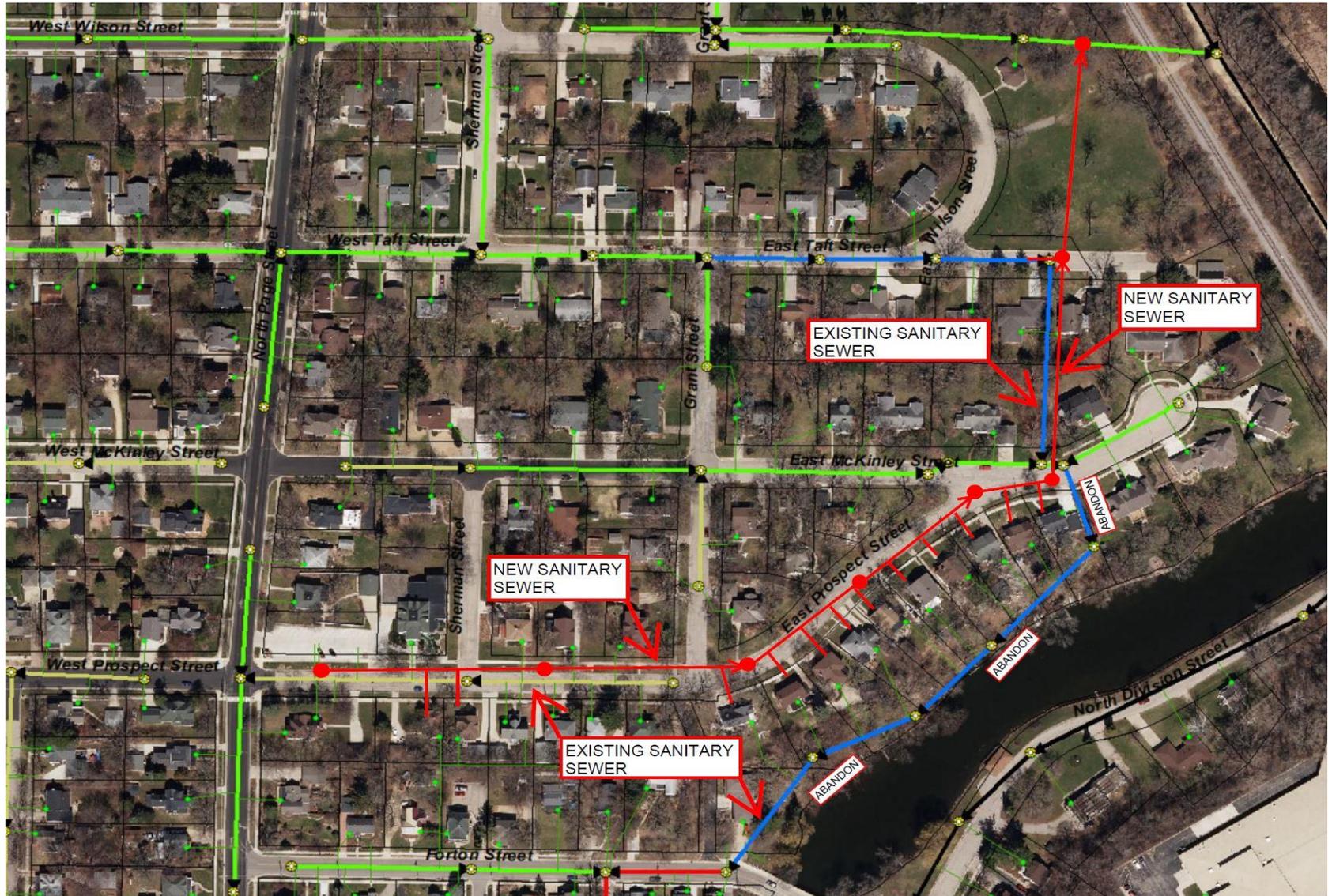


Project Scope

- **Prospect Street Sanitary Sewer Reconfiguration**

- Homes on the south side of Prospect Street between Grant Street and McKinley Street are served by a sanitary sewer located along the banks of the Yahara River. These homes have relatively long privately-owned laterals exiting the back of the home and connecting to the public sanitary sewer.
- The sanitary sewer along the Yahara River is being eliminated due to challenges with access for maintenance/repair, and due to concerns with potential river contamination in the event of pipe failure.
- Elimination of the sewer requires a new sewer needs to be installed on Prospect Street. Individual properties need to be connected to the new sewer. This involves re-plumbing or re-routing of sewer laterals to exit the front of the home.
- The existing sewer located in private easement areas between Prospect Street and Taft Street needs to be replaced to reverse the direction of flow from south to north. A new sewer is also needed in Bjoin Park to connect to an existing sanitary sewer.
- Sewer construction within the easement area will be disruptive. Tree removal is required. Trenchless methods are being used in some areas to minimize impacts.
- Discussions regarding work in the easement area and the schedule for lateral re-routing are on-going.





Prospect Street Sanitary Sewer Reconfiguration Project Location Map



Questions and Answers

