City of St. Joseph

Upton Drive Reconstruction Project

Construction Open House March 6, 2024 – 6:00 p.m.







Upton Drive Reconstruction Project Construction Open House

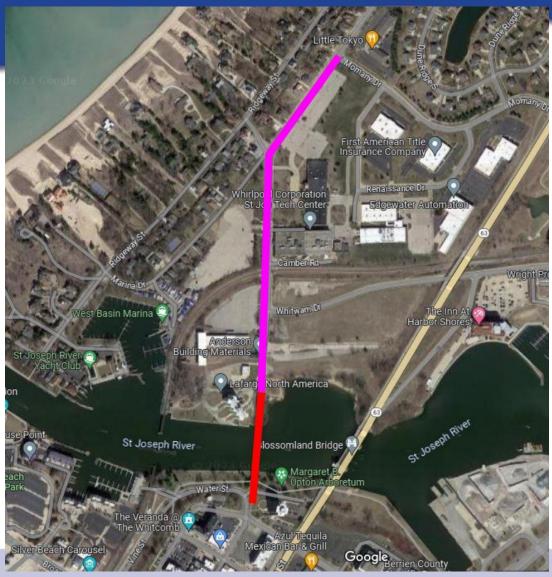
- Introductions
 - City Staff
 - Abonmarche Consultants (Engineer)
 - Kalin Construction Co. (Contractor)



Upton Drive Reconstruction Project Project Limits & Schedule

Upton Drive

- S. of St. Joseph River to
 N. of St. Joseph River
- N. of St. Joseph River to Momany Drive
- Construction starts
 - ~March 25, 2024
- Construction complete
 - ~November 1, 2024





Upton Drive Reconstruction Project Project Scope

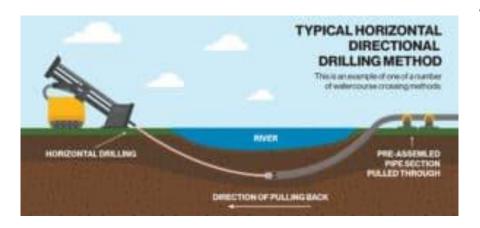
- Road reconstruction and narrowing
- Addition of a Non-Motorized path on the east side
- Replacement of water main and sanitary sewer
- Replacement of sanitary force main under the St. Joseph River
- Replacement and expansion of storm sewer
- Lead water service replacements
- Sidewalk replacement and ramp upgrades
- RR Crossing Improvements
- CSO 003 elimination on the south side of the River



Upton Drive Reconstruction Project Project Scope and Terminology

Directional Drilling

- Drilling the pilot hole
- Pre-reaming the horizontal boring
- Pipe pullback operations



Jack and Bore

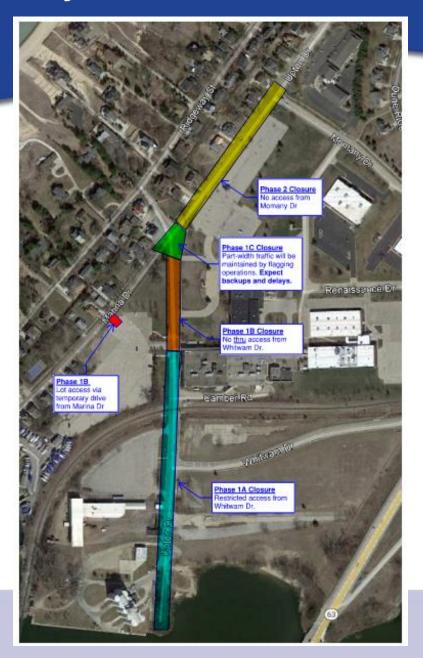
- Dig a sending and a receiving pit to the required depth.
- Place a jack and bore machine into the sending pit.
- Use the machine to cut a hole through the ground and push the casing pipe in place.





Upton Drive Reconstruction Project

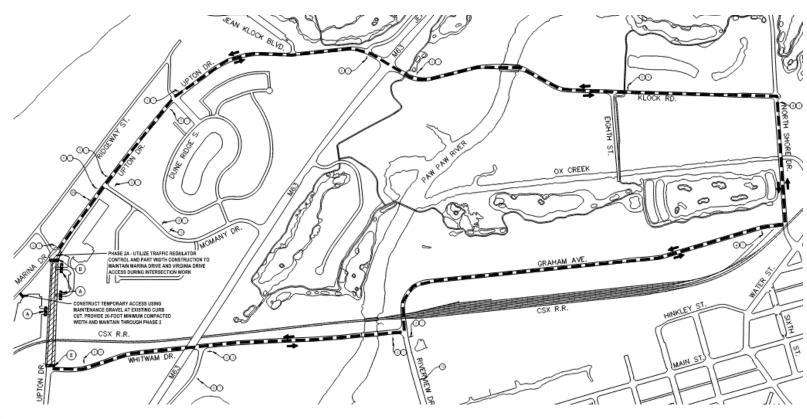
Phasing





Upton Drive Reconstruction Project Phasing

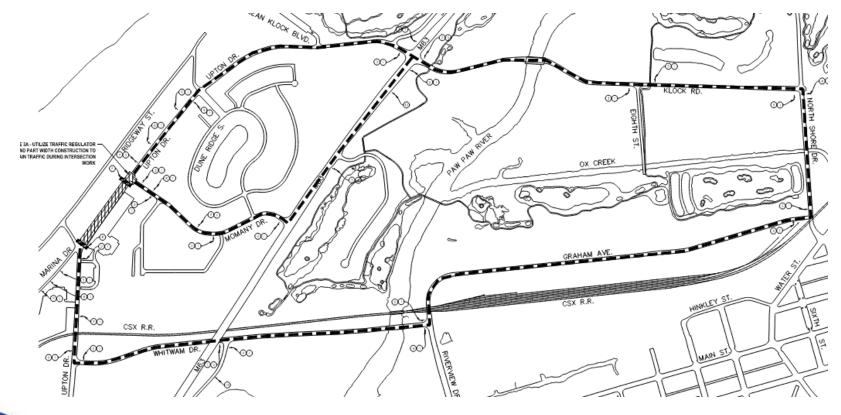
• Phase 1





Upton Drive Reconstruction Project Phasing

• Phase 2





Upton Drive Reconstruction Project Utility Coordination

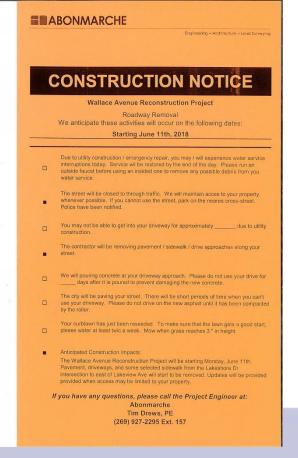
AEP

- Relocation of Transmission Poles north of Virginia Ct/Marina Dr
- Relocation of Distribution Poles south of Virginia Ct/Marina Dr
- Other utilities on the poles will be relocated
- AEP coordinates service delays



Upton Drive Reconstruction Project Other Items

- On-site contact
 - Abonmarche on-site inspector
 - Yellow t-shirt, safety vest, truck
- Lead water services
- Construction notifications
 - Water shutoffs, driveways, etc.
 - Look for orange notices





Upton Drive Reconstruction Project Other Items

- Driveway access
 - On-Street parking areas during construction as designated on the public notice
- Trash pick-up
 - Mark trash cans with your address
- Irrigation systems in the right-of-way
 - Remove sprinkler heads & pull back pipe



Upton Drive Reconstruction Project Other Items

- US Postal Service should not be affected
- Special needs?
 - Contact Tim Zebell
- Weekly progress updates
 - Submit your contact information to Tim Zebell



Upton Drive Reconstruction Project Contact Information

- Tim Drews Abonmarche
 - 269-876-9286
 - tdrews@abonmarche.com
- Tim Zebell City of St. Joseph
 - 269-985-0339
 - tzebell@sjcity.com
- After Hours St. Joseph Water Treatment Plant
 - 269-983-1240



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Questions and Discussion







