



Akron Waterways
Renewed!

Merriman Separation – Green Project (CSO Rack 36)

June 30, 2016



Discussion Topics

- AWR! Program Review
- Project Overview
- Questions

AWR! Program Review



Akron Waterways Renewed!

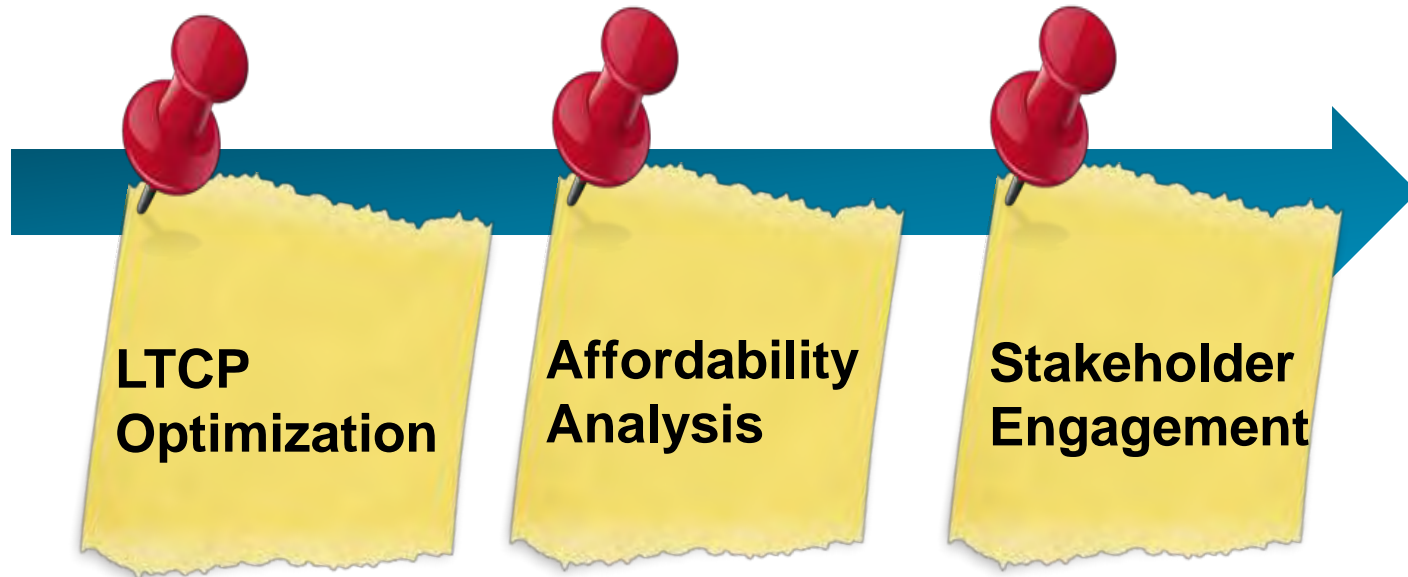


Akron Waterways
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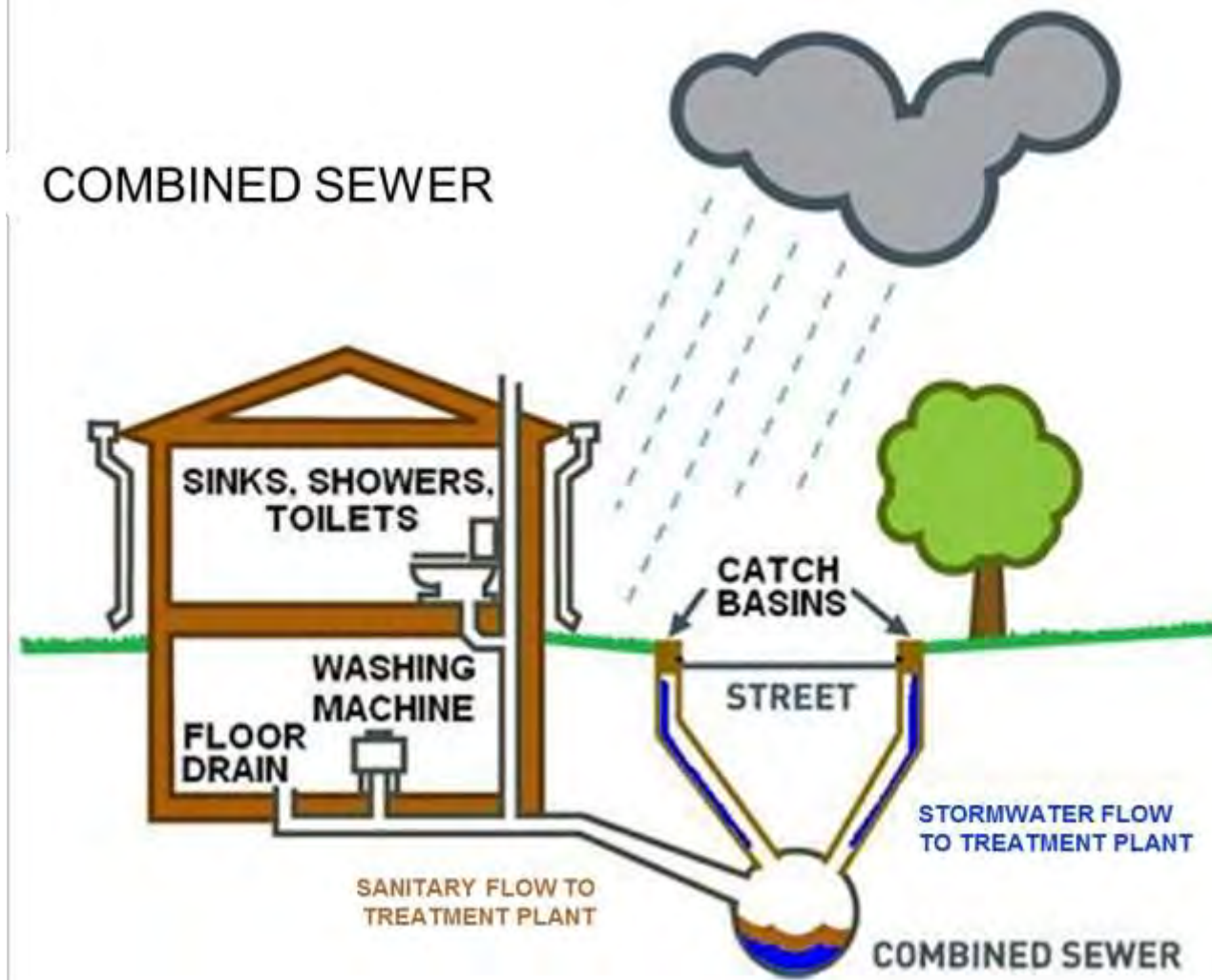
*Our Mission lies in building
infrastructure that will protect
public health and maintain water
of the highest quality in the most
cost-effective manner while
providing local jobs*



IP Provides Platform to Develop Equal or Better Environmental Plan at Affordable Cost



What is a combined sewer overflow (CSO)?



Project Overview



Dominion Gas Line Work

- Contractor: H.M. Miller
- Project Area:
 - Separate Project, but Within the Boundaries of the Merriman Separation project
 - Coordinated with Dominion
 - Doing Concurrently to Minimize Construction Disruption to Residents
- Schedule:
 - Intersection at Merriman/Portage will be completed end of August
 - Project end of October
- Contact:
 - Scott Patrick, Construction Manager, 330.697.5858



Project Goals

- Eliminate Combined Sewer Overflows
- Improve Water Quality
- Implement a Combination of Grey vs. Green Solution
- Implement Private Property Solutions
 - Remove Clean Water Connections
 - Identified Through Dye Testing
 - Contact: Dianne Sumego, 330.607.5619

Project Status

- Contractor: H.M. Miller
- Construction Started: June 20, 2016
- Construction to be Completed: October 31, 2017
- Installation of Water Line to date:
 - Intersection of Mayfair and Ridgecrest
 - Delaware
 - Started on Eaton (week of June 27, 2016)

Construction

- Work Hours
 - Typical Day: 7:00 am – 4:30 pm
 - Hours may extend to 7:30 pm as needed
- Work Days
 - Monday through Friday
 - Weekends as Needed to Maintain Schedule
- Noise Control
- Cleaning of Streets and Sites
- Access on Private Property

Construction

- Safety
 - Lights, Signs and Barricades
 - Temporary Guardrail to be installed at the Intersection of Eaton and Merriman
 - Please Keep Your Children Away From the Work Area
- Temporary Road Closures and Detours
 - Roads to be Detoured: Merriman, Eaton, Newport, Genesee, Delaware, Ridgecrest
 - Posted at www.akronwaterwaysrenewed.com

Mosquito Concerns

- We've Received Questions Regarding Mosquito Control
 - Summit County has a regular spray schedule that they maintain
 - If there is a concern, you can call Summit County at (330) 926-5668 and they will come out to investigate the issue.
- The site will have large and small shrubs, trees, etc., along with an underdrain system to aide with surface water infiltration. All of these things will help mitigate mosquitoes

Community Events

- Fourth of July Parade
- Akron Marathon

Green Solution - 1 Year



MERRIMAN SEPARATION - GREEN PROJECT (CSO RACK 36)
Centralized BMP 1 Year Growth
2016-04-06



Green Solution - 5 Year



MERRIMAN SEPARATION - GREEN PROJECT (CSO RACK 36)

Centralized BMP 5 Year Growth

2016-04-06



Green Solution - Birds Eye View



Contact Information

- Oversight Engineer
 - Scott Patrick, Construction Manager, 330.697.5858
 - Dianne Sumego, Project Manager, 330.607.5619
- City Project Administrator
 - Karen Dyer, CCM, 330.375.2104

Questions?

