

Village of Fox Point Green Infrastructure Project Goodrich and Gray Log Lanes

Public Information Meeting
April 18, 2018

Introductions

- Village Staff (414-351-8900):
 - Scott Brandmeier, Director of Public Works
 - Mike Krueger, Public Works Foreman
- Consultant – Yuriy Amelyan, Kapur & Associates (414-751-6668)
- Contractor – WSO Grading & Excavating:
 - Wade St. Onge (414-429-1002)

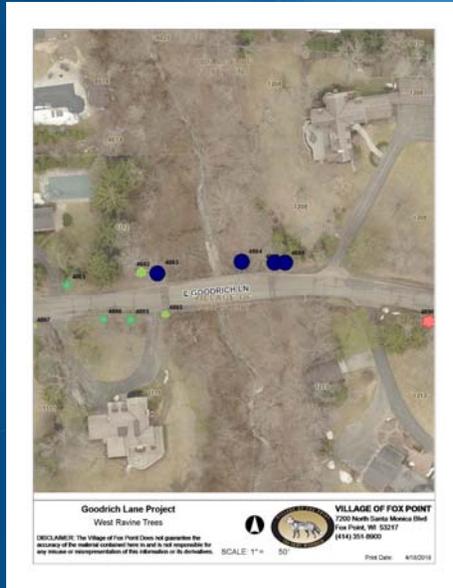
Purpose of Project

- Restore ground surface and resolve severe erosion beneath the bridges
- Construct Regenerative Stormwater Conveyance (RSC) channels – 3 locations
- Construct biofiltration devices (infiltration swales) along Goodrich and Gray Log Lanes – 4 locations
- Replace/reconstruct/add storm sewer pipe
- Rehabilitate spalling on various spots on the bridges

What are RSCs & Biofiltration Devices?

- Fancy name for green infrastructure
- RSCs are a series of pools and riffles constructed with large boulders, gravel, washed stone, sand, wood chips and a seeded compost layer
- RSCs will be constructed on the slopes of the ravines
- Biofiltration devices are very permeable swales constructed with coarse aggregate (stone), engineered soil, washed stone and topsoil

Impacted Trees – West Ravine



- Shrubs along 1112 E. Goodrich may need to be removed
- Extends approximately 45 feet west of the ravine
- Four trees to be removed – all American Basswoods

Impacted Trees – Gray Log/Winkler



- Eight trees to be removed:
 - Amur Maples (5184, 5185)
 - Silver Maples (5121, 5174, 5183)
 - Norway Maple (5120)
 - Green Ash (5190)
 - Dogwood (5189)

Considerations

- Contact the Village with the following:
 - Dog fences – may be damaged during construction
 - Sprinkler systems may also be damaged if within the Village ROW
 - Location of buried pipes (sump pumps, downspouts, etc.) out to the ditch

Schedule

- East Ravine (7-8 weeks):
 - May 14 – June 1 – stone work/erosion stabilization
 - June 4 – June 8 – RSC
 - June 11 – June 15 – bridge repairs
 - June 18 – July 6 – biofiltration devices, clearing, grubbing, storm sewer work
- Gray Log (1-2 weeks):
 - July 6 – July 20 – biofiltration devices, storm sewer work
- West Ravine (6-8 weeks):
 - July 23 – August 10 – stone work/erosion stabilization
 - August 13 – August 17 – RSC
 - August 20 – August 24 – bridge repairs
 - August 27 – September 14 – biofiltration devices, storm sewer work

Traffic Control

- Bridges to be closed in conjunction with corresponding work (only one bridge at a time)
- Detours around the job site will be set up prior to construction
- Buses will be able to get through during construction
- Please work with on-site inspector and contractor for any potential conflicts (drive being blocked, etc.) throughout the work day
- Please inform landscape contractors they may need to park down the road and away from construction