Yonkers Road Improvements
From Capital Boulevard to New Bern Avenue

Prepared by RK&K
April 18, 2018
Yonkers Rd. Improvements
Purpose of Project

- Reconstruct Damaged Pavement
- Improve Typical Section
- Add Facilities For Pedestrians & Bicyclists
• Impacts to Parking Lots
• Truck Parking
• Marsh Creek
• C/A Fence & Signs
• Traffic Maintenance
• Overall Footprint Reduced by 13’
• Minimizes Retaining Walls
• No Culvert Extensions Required
Design Focus
- Safety
- Efficiency
- Access
- Public Impact
One-Lane One-way Traffic Pattern

Pros

- Accelerated Construction Schedule
- Least Impact to Businesses and the Traveling Public
- Lowest Cost Alternative
- Minimizes Road Closures
- Reduced Utility and Right-of-Way Impacts

Cons

- Informing the Public of the new Traffic Pattern
- Public Perception
Landscape features adapted to provide storm water management

- During storms water ponds on the surface (< 1’ deep)
- Water infiltrates into mulch\soil system over 1-2 days
Planting Objectives

- Low maintenance, native, naturalized
- Provide business visibility
- Provide adequate sight distance
- Avoid utilities
• First Public Meeting held May 2, 2016.
  • Comments regarding RFA church entrance and exit
  • Plans updated to address concerns
• Second Public Meeting April 18, 2018
Estimated Project Cost:

- $13.3 Million Including Construction and Right of Way

Project Schedule:

- Right of Way Acquisition – Complete Early 2019 (9-Months)
- Award Construction Contract – Late 2019
- Complete Construction – Spring 2021