Pleasant Valley Road Widening Project March 15, 2018

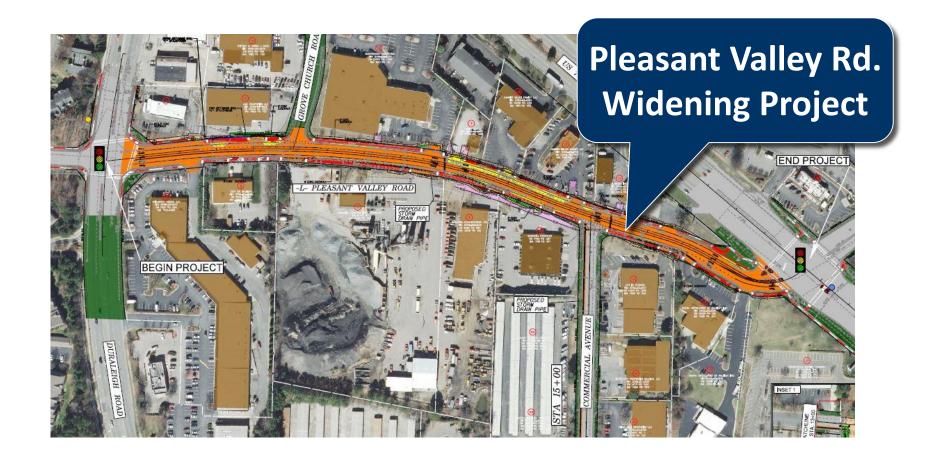


City of Raleigh Public Meeting Presentation





Project Location





Purpose of Project



Project Challenges

- Minimize Property Encroachment
- Proximity Parking Lots
- Existing Utilities
- Stormwater





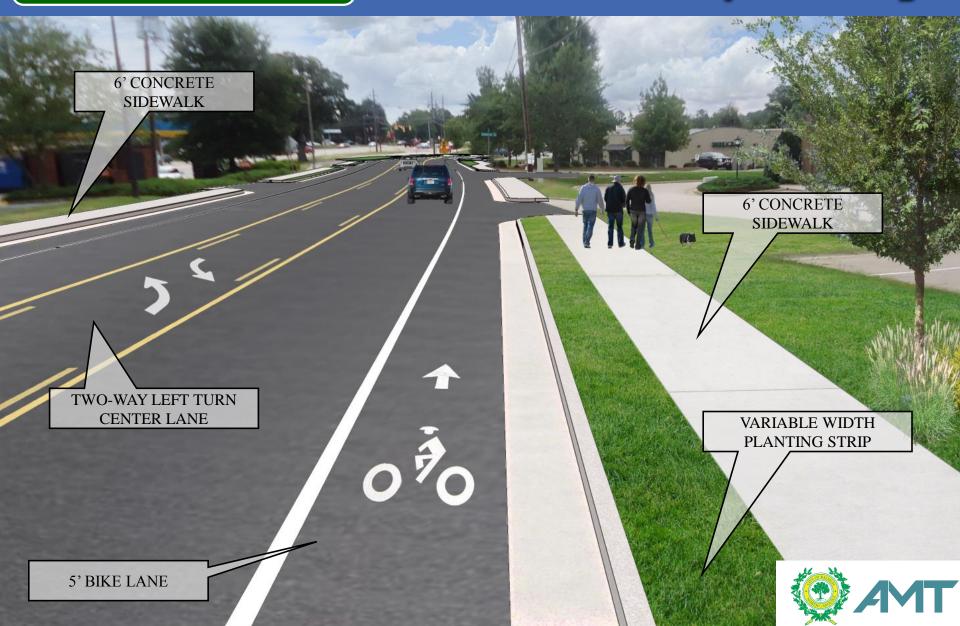








Proposed Design



Stormwater Design

Water Quantity Management

 Oversized pipes for additional storage

30" RCP along Commercial

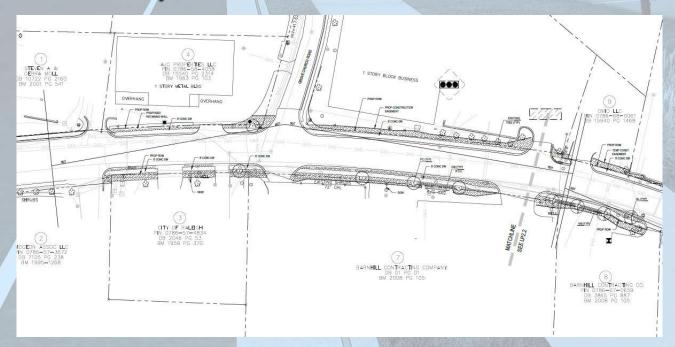
Avenue



Landscaping/Planting Palette

Planting Objectives

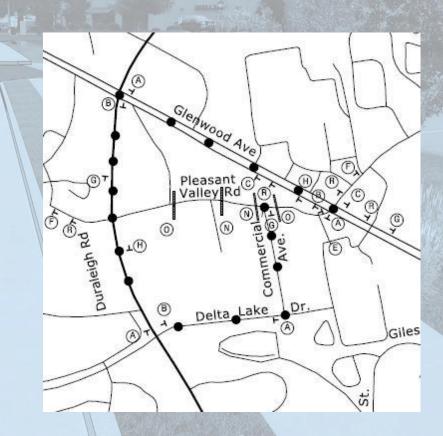
- Coordinate with Parks and Recreation
- Select plants that foster design cohesion and uniformity
- Mitigate undesirable views
- Maintain site lines for safety



Work Zone Traffic Control

Temporary Closure

- Maintaining access to properties
- Allows flexibility to contractor
- Coordination with Fire Station
 No. 17 and Barnhill
- Short detour



Public Meetings

 First Public Meeting was held on October 19, 2016

Second Public Meeting scheduled for March 15, 2018







Funding & Schedule

On December 8, 2015 the Raleigh City Council approved a \$398,533 contract agreement with AMT for design, SUE, survey, landscaping, and geotechnical services.

Estimated Project Cost

\$4.3 Million Including Construction and Right of Way

Project Schedule:

- Complete Right of Way Acquisition Fall 2018 (6-8 Month Duration)
- Award Construction Contract Winter 2018
- Complete Construction Fall 2019







Thank you

