

Smart Scale Applications

June 12, 2024

Purpose and Agenda

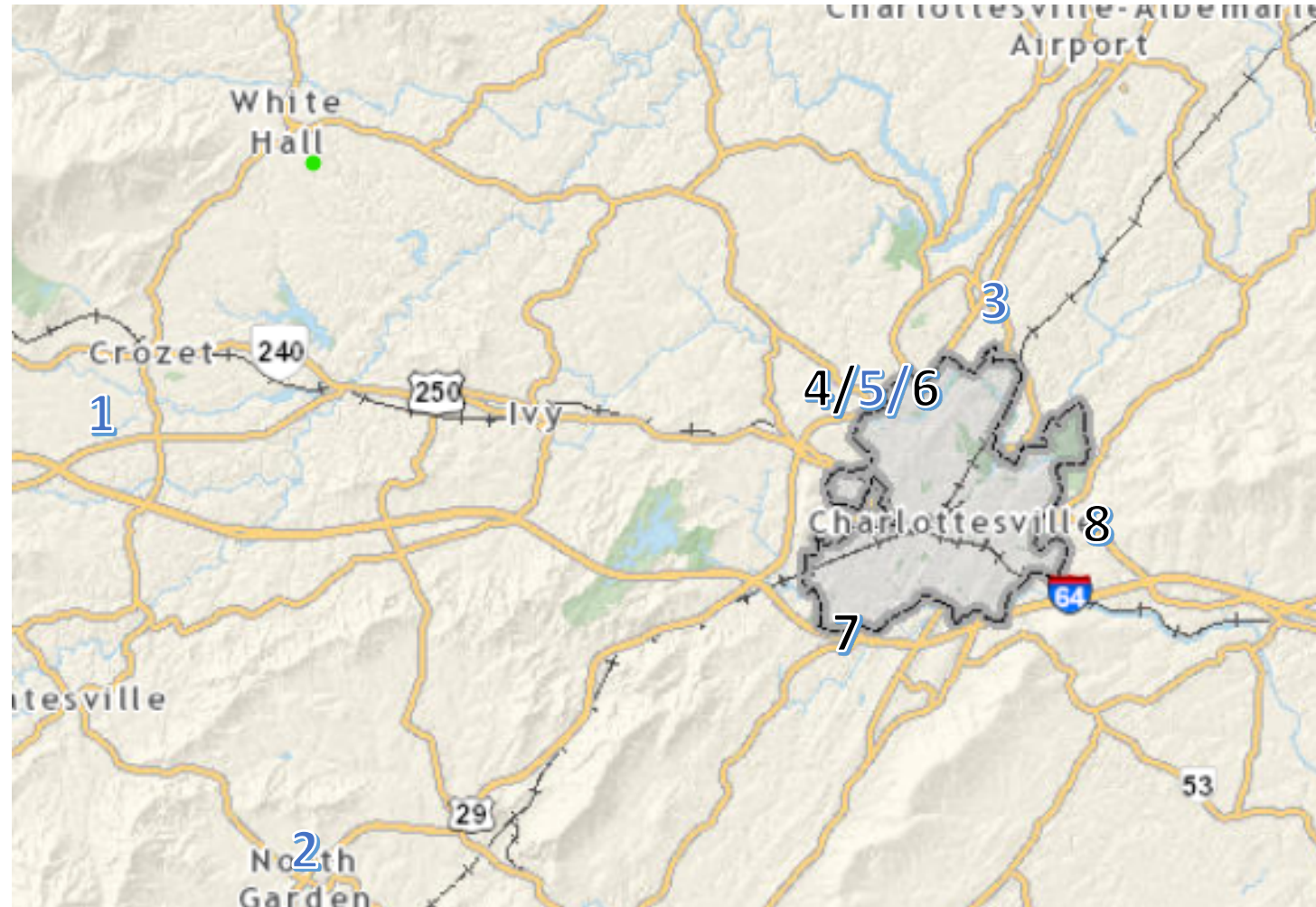
- Purpose: to obtain a resolution of support for the eight project applications within Albemarle County to be submitted for Smart Scale
 - Complementary resolutions of support from the Charlottesville-Albemarle Metropolitan Planning Organization Policy Board and the Thomas Jefferson Planning District Commission have been approved
- Agenda:
 - Program overview
 - Project map
 - Project descriptions

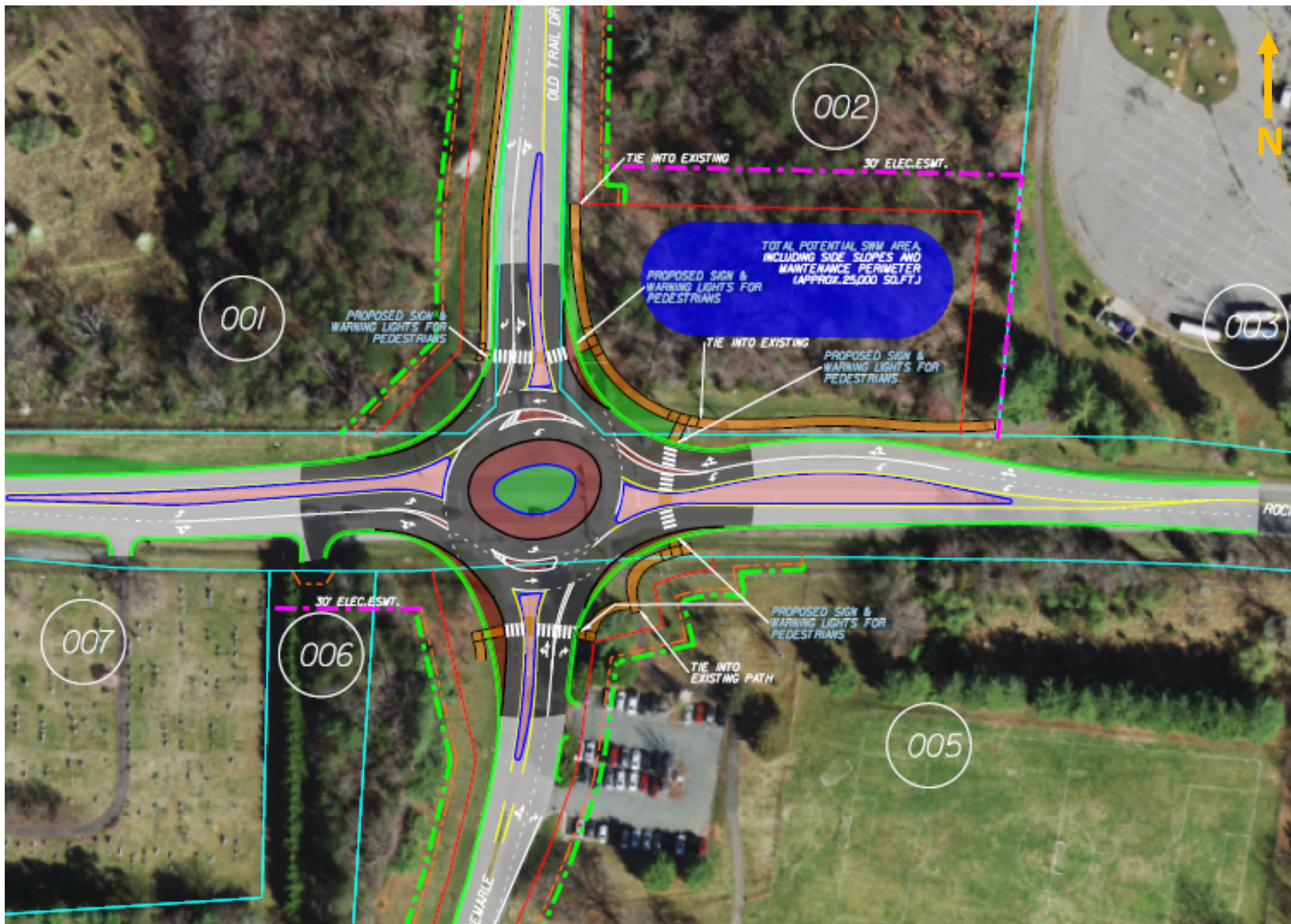
Smart Scale Overview

- The Smart Scale grant program is the primary method for funding large-scale transportation projects in Virginia
- Local match is NOT required
- Albemarle County, the Thomas Jefferson Planning District Commission, and the Charlottesville-Albemarle Metropolitan Planning Organization can each submit up to four project applications
- Smart Scale is a competitive program with funding going to the projects with the highest score (project benefit vs. project cost)
- Funding available Summer 2029

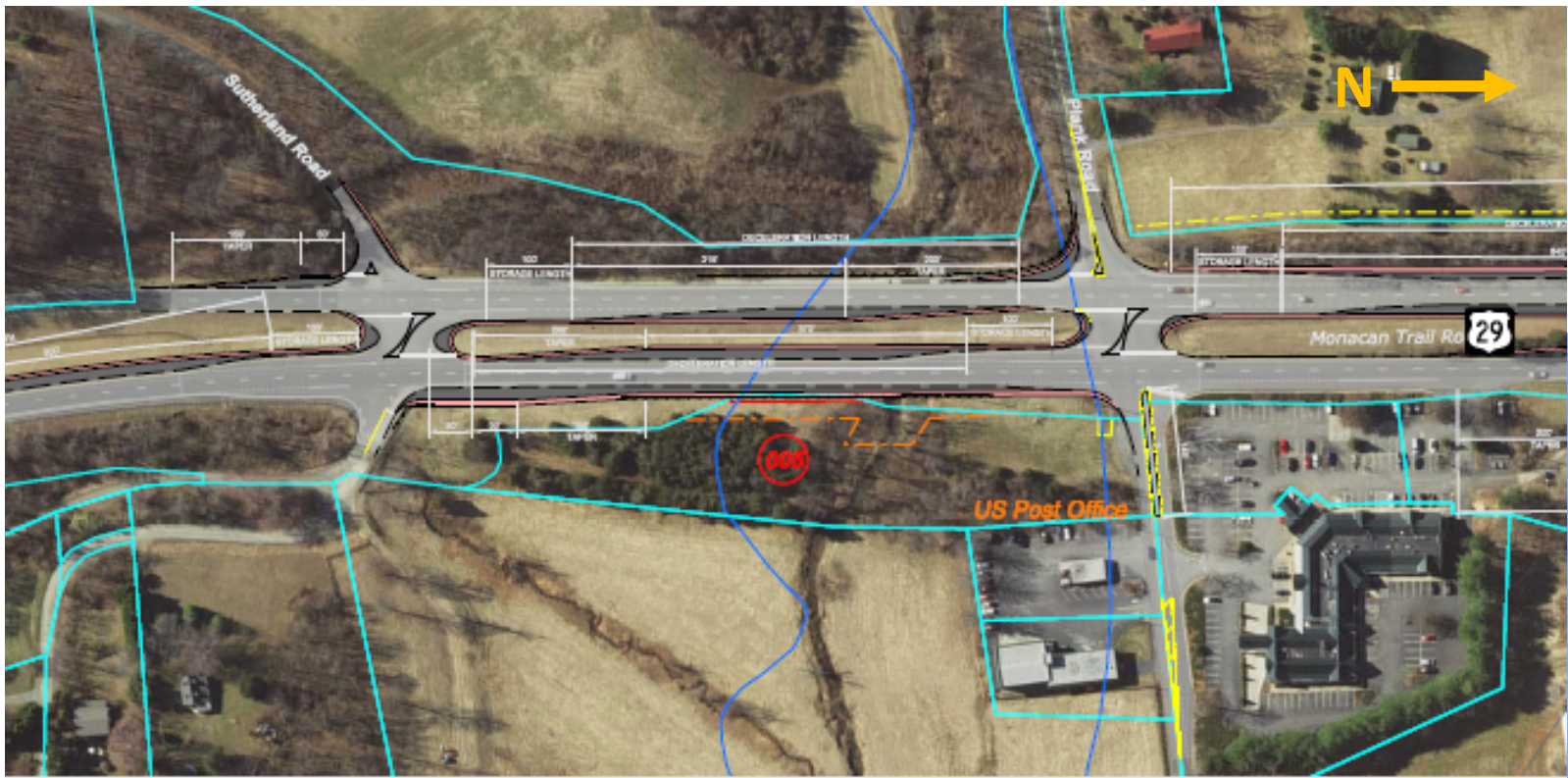
Project Map

1. Old Trail Drive/US 250 West Intersection Improvements
2. US 29 and Plank Road Intersection Improvements
3. Rio Road and Hillsdale/Northfield/Old Brook Intersection Improvements
4. Barracks Road Improvements Package*
5. Barracks Road Improvements - West
6. Barracks Road Improvements - East
7. 5th Street and I-64 Interchange Improvements (Starbucks to Stagecoach)
8. Pantops Improvements Package





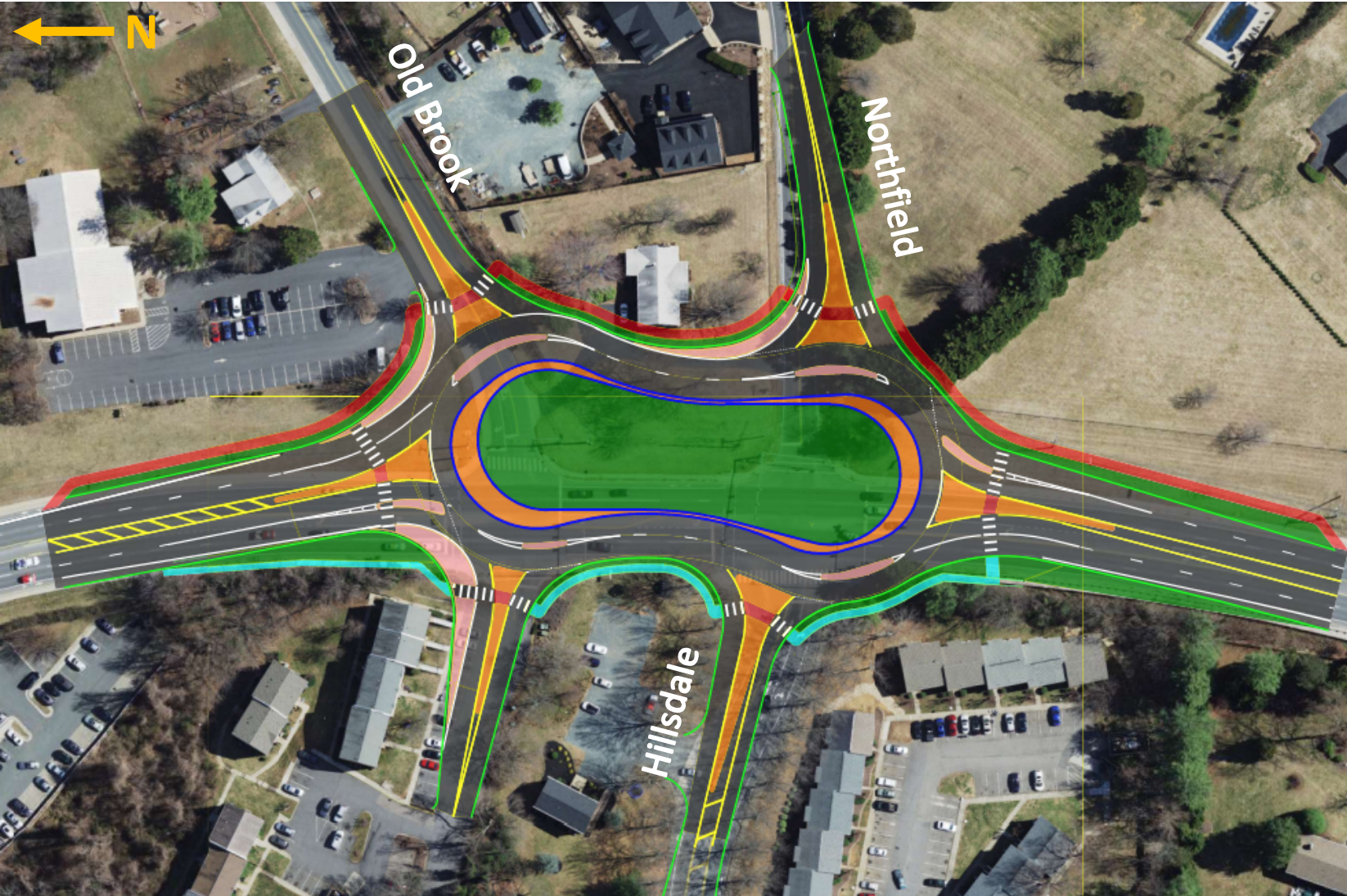
Old Trail Drive/US 250 West Intersection Improvements



US 29 and Plank Road Intersection Improvements



Rio Road and Hillsdale/Northfield/Old Brook Intersection Improvements

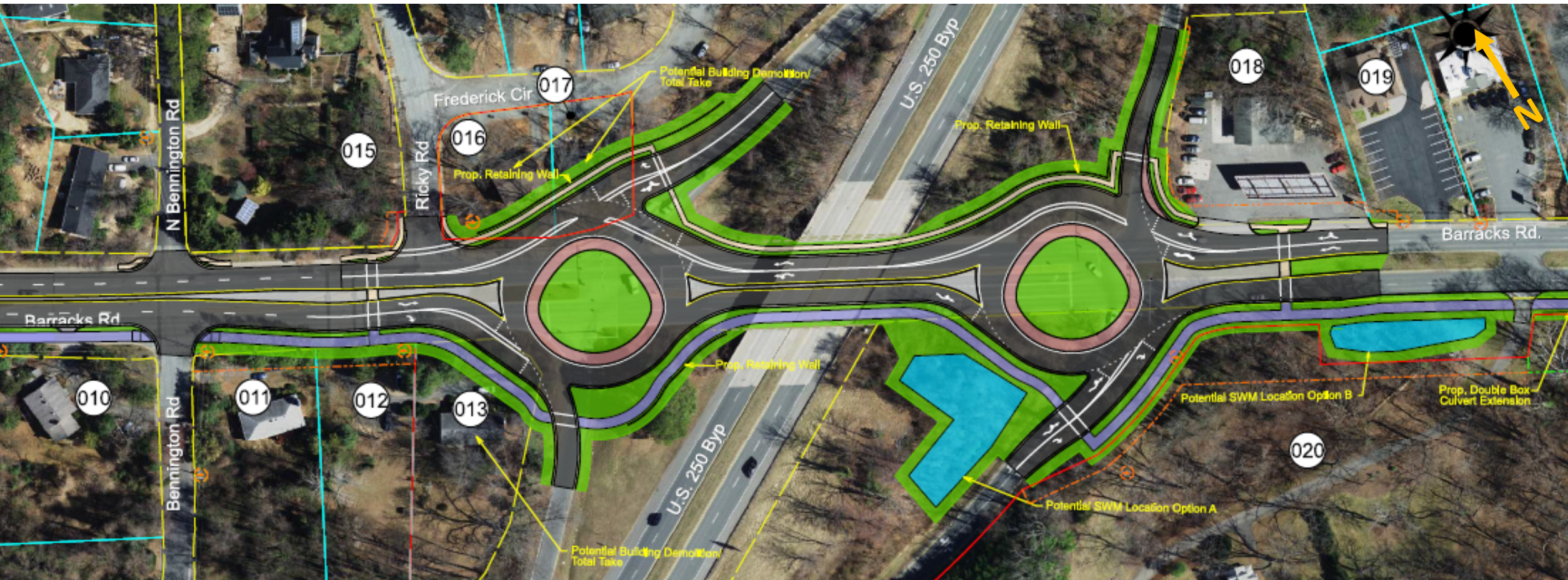


Barracks Road Improvements Package – Full (1/3 sheets)

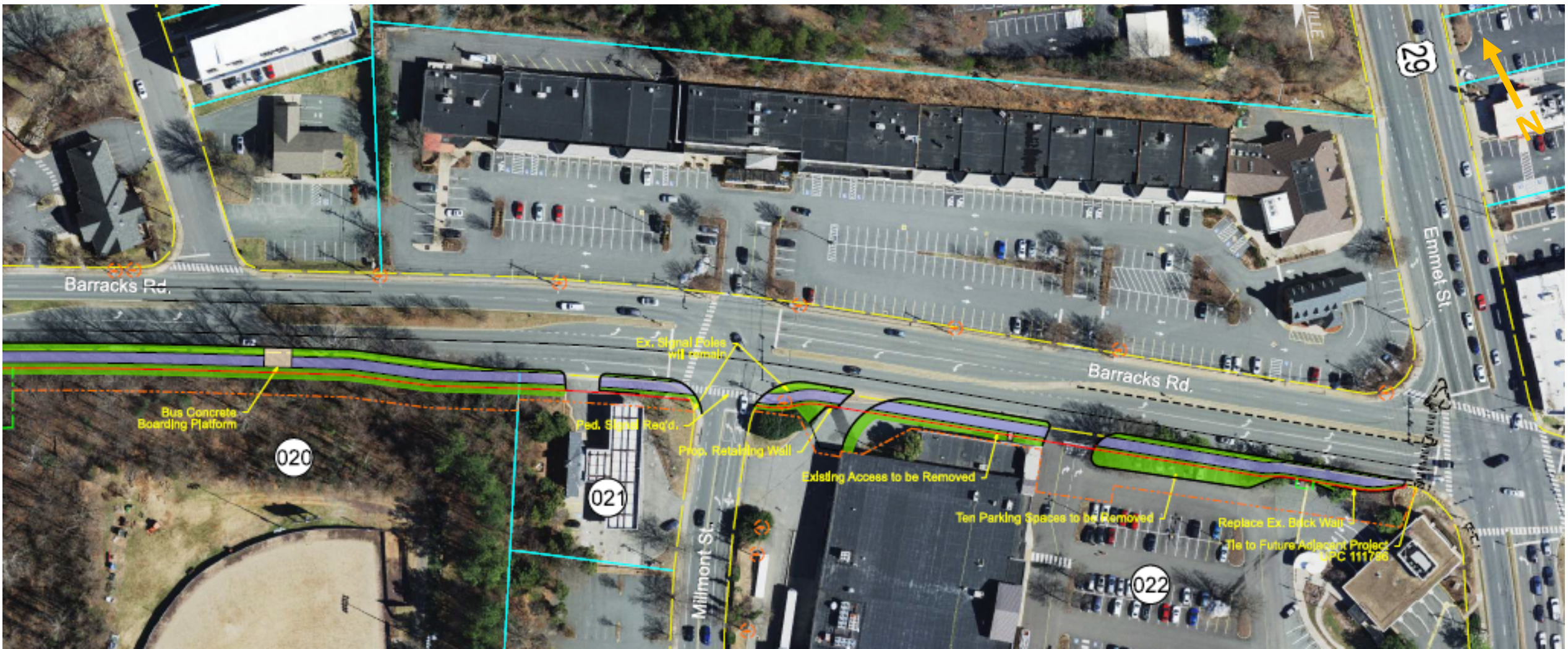


CONCEPTUAL SKETCH

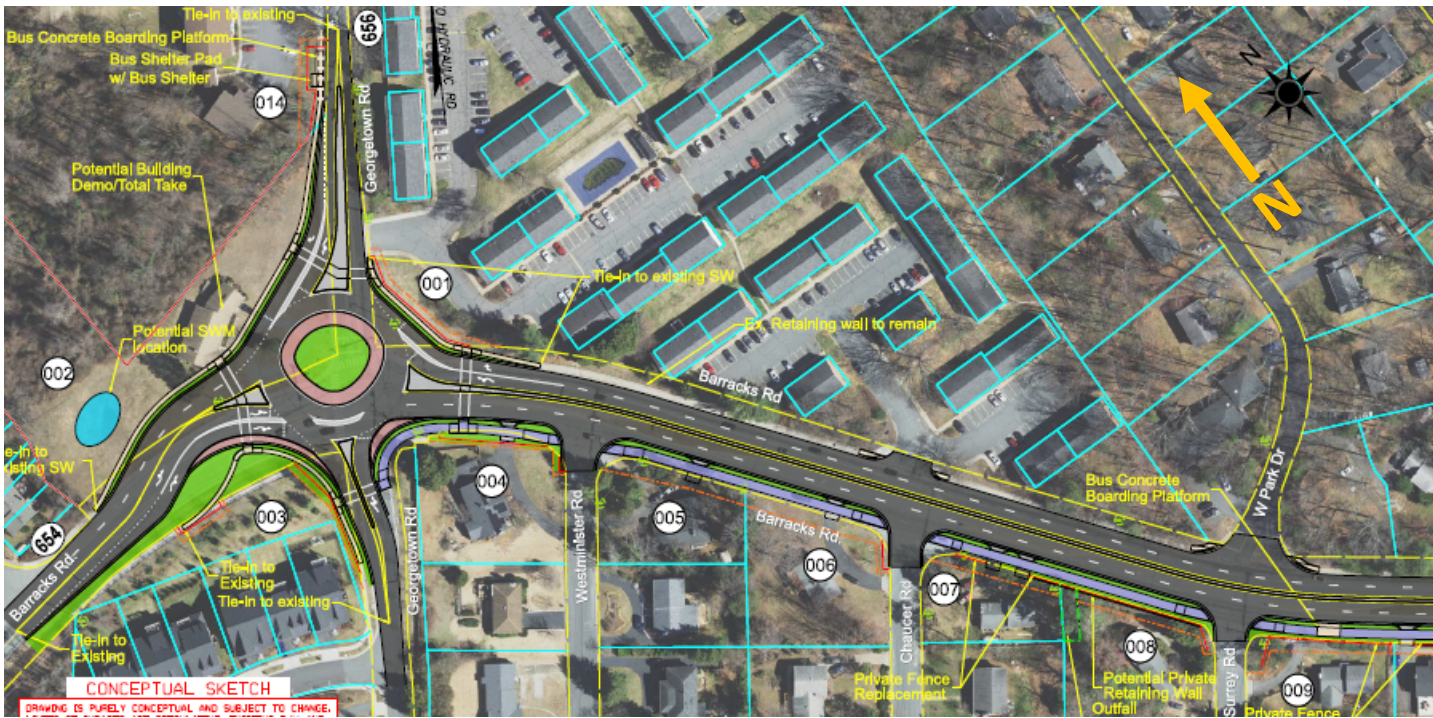
Barracks Road Improvements Package – Full (2/3 sheets)



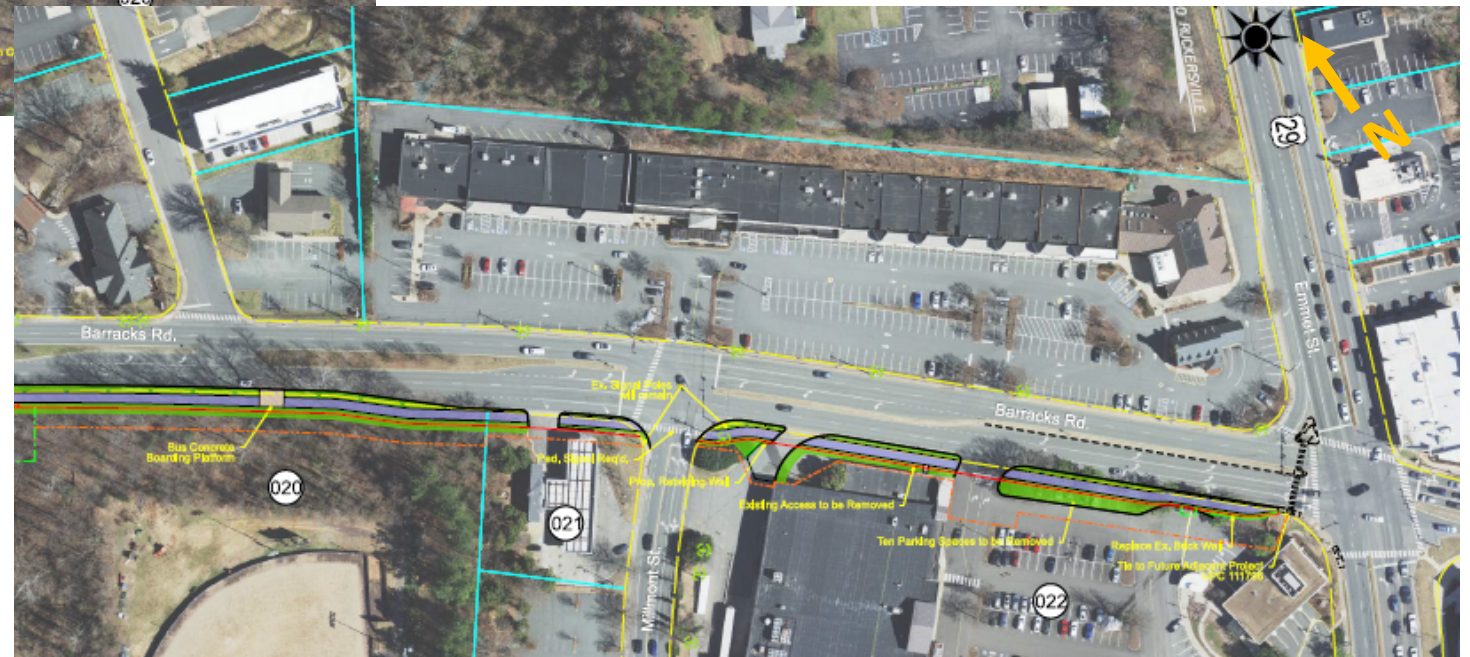
Barracks Road Improvements Package – Full (3/3 sheets)



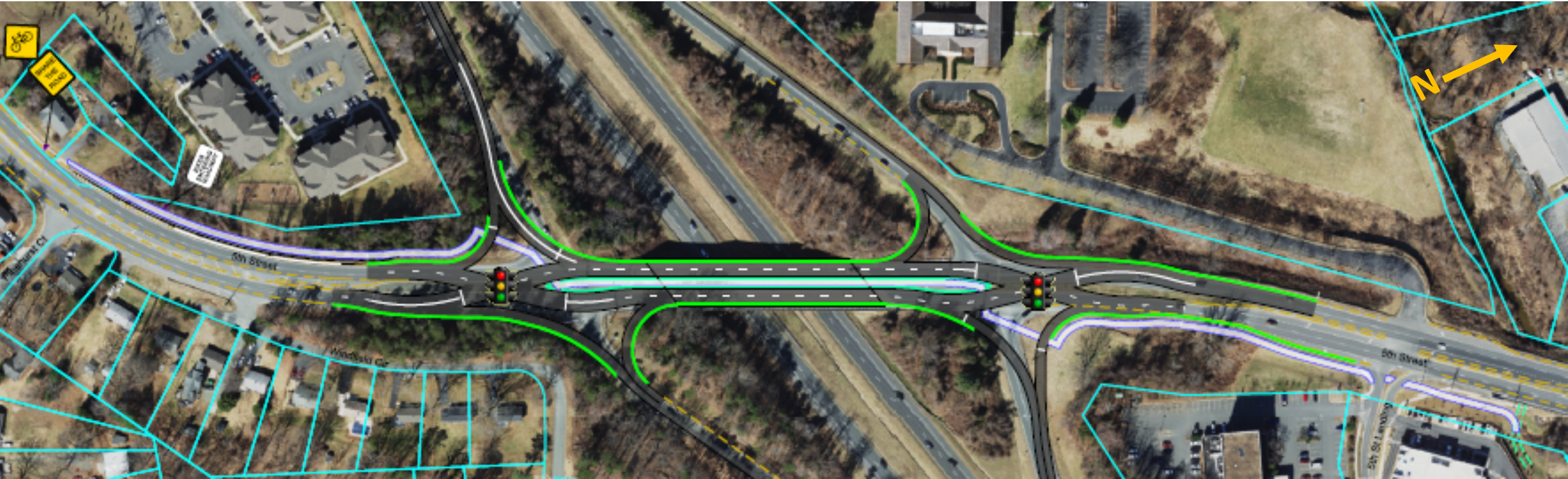
Barracks Road Improvements Package – West



Barracks Road Improvements Package – East



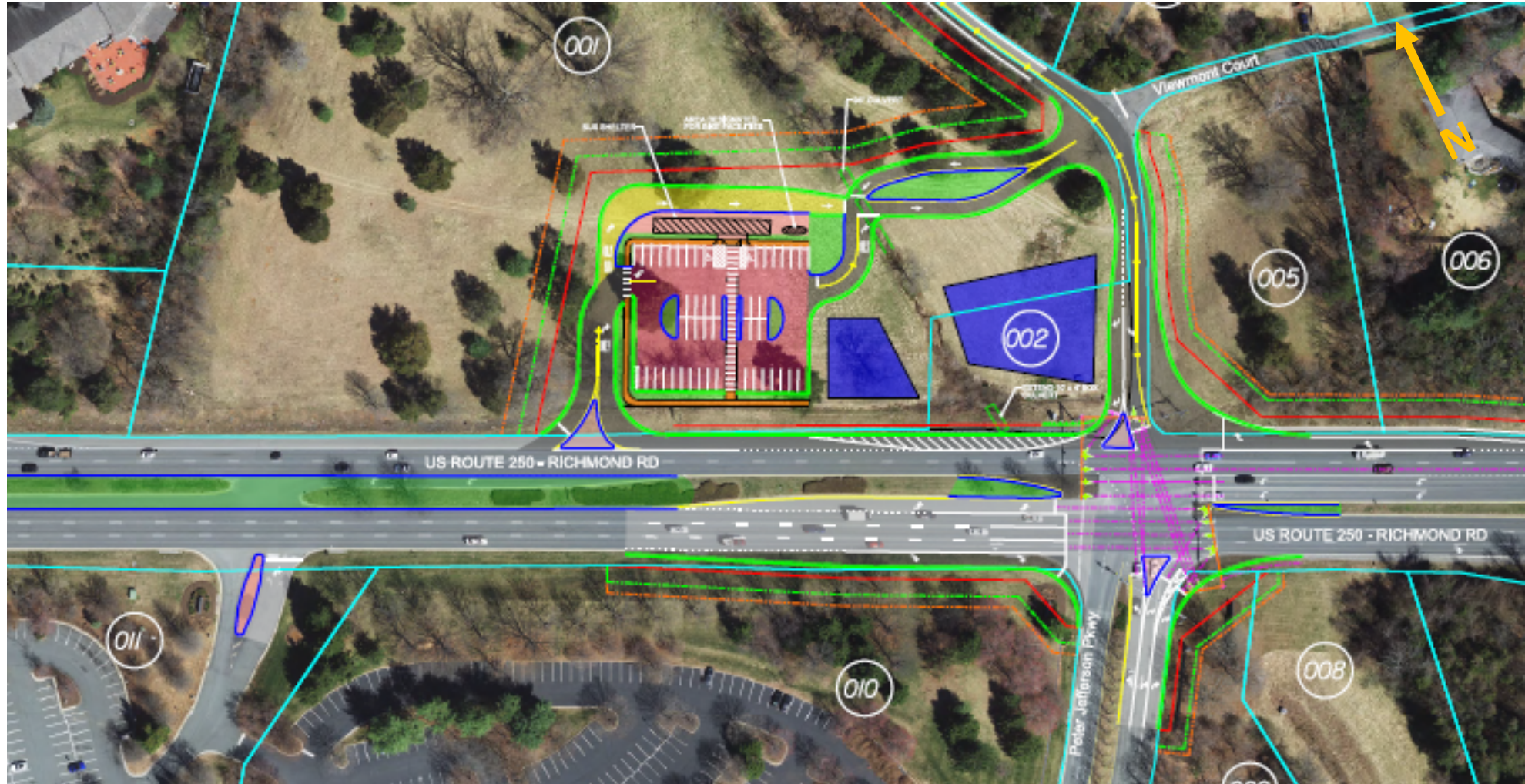
5th Street and I-64 Interchange Improvements



Pantops Improvements Package (1/2)



Pantops Improvements Package (2/2)



Questions?



Recommended Resolution Language

I move to adopt the Resolution to support the Smart Scale project applications in Albemarle County, provided in the meeting materials as Attachment A.

Smart Scale Process Changes

- New limitations to the projects the MPO can submit on the County's behalf
 - Previously limited by location; now limited by location *and* project type
- Economic development factor submission and scoring changes
 - Economic development projects are no longer entered in the Smart Scale application portal; must already be in VEDP's Vscan database
- Land use factor is no longer a standalone score, but a multiplier
- Projects are now “conditionally screened out” rather than “conditionally screened in”