

AGER RD. GREEN STREETS CIP PROJECT



prince
George's
county

MARYLAND

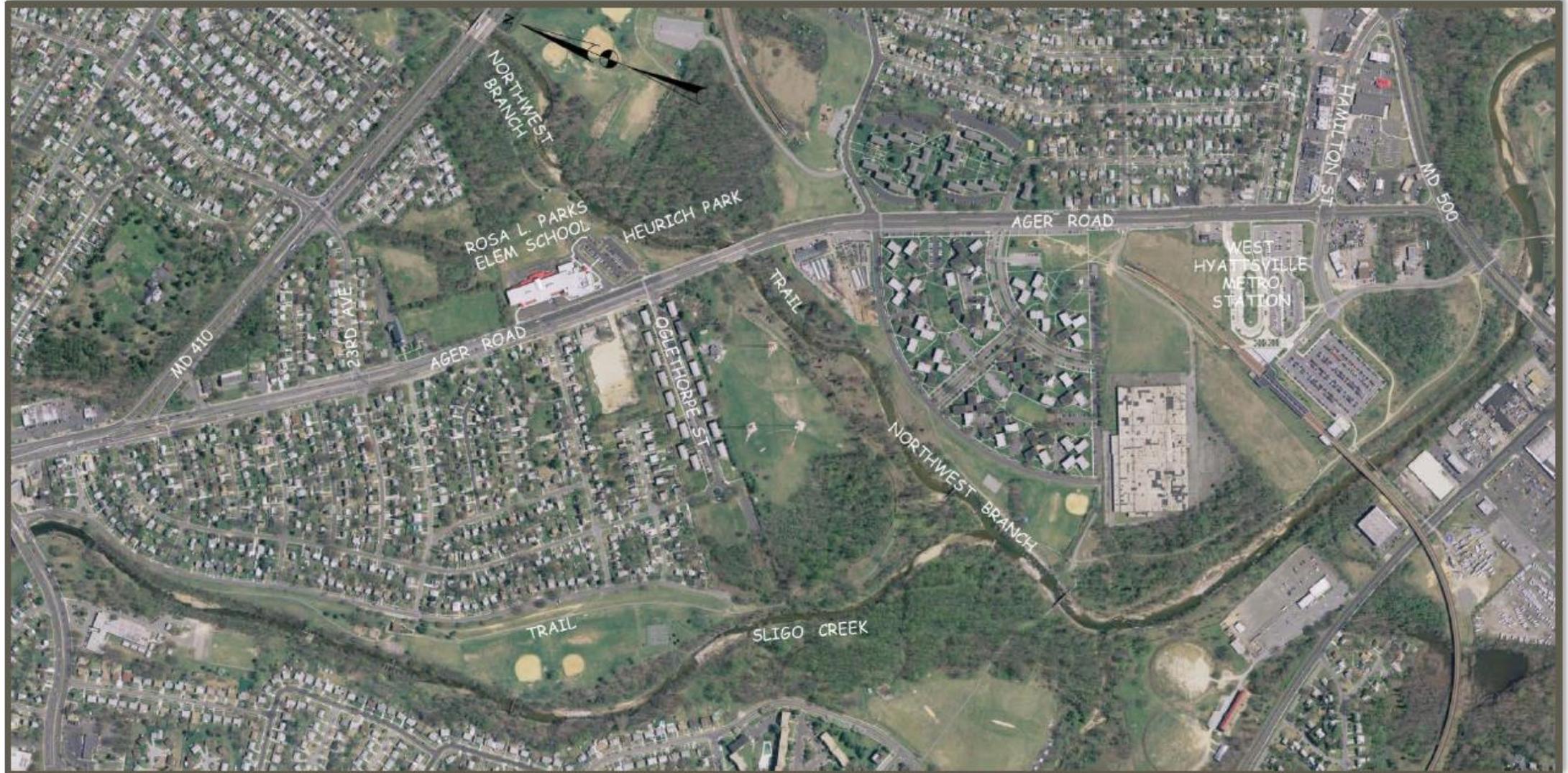
Angela D. Alsobrooks
County Executive



Terry L. Bellamy
DPW&T Director



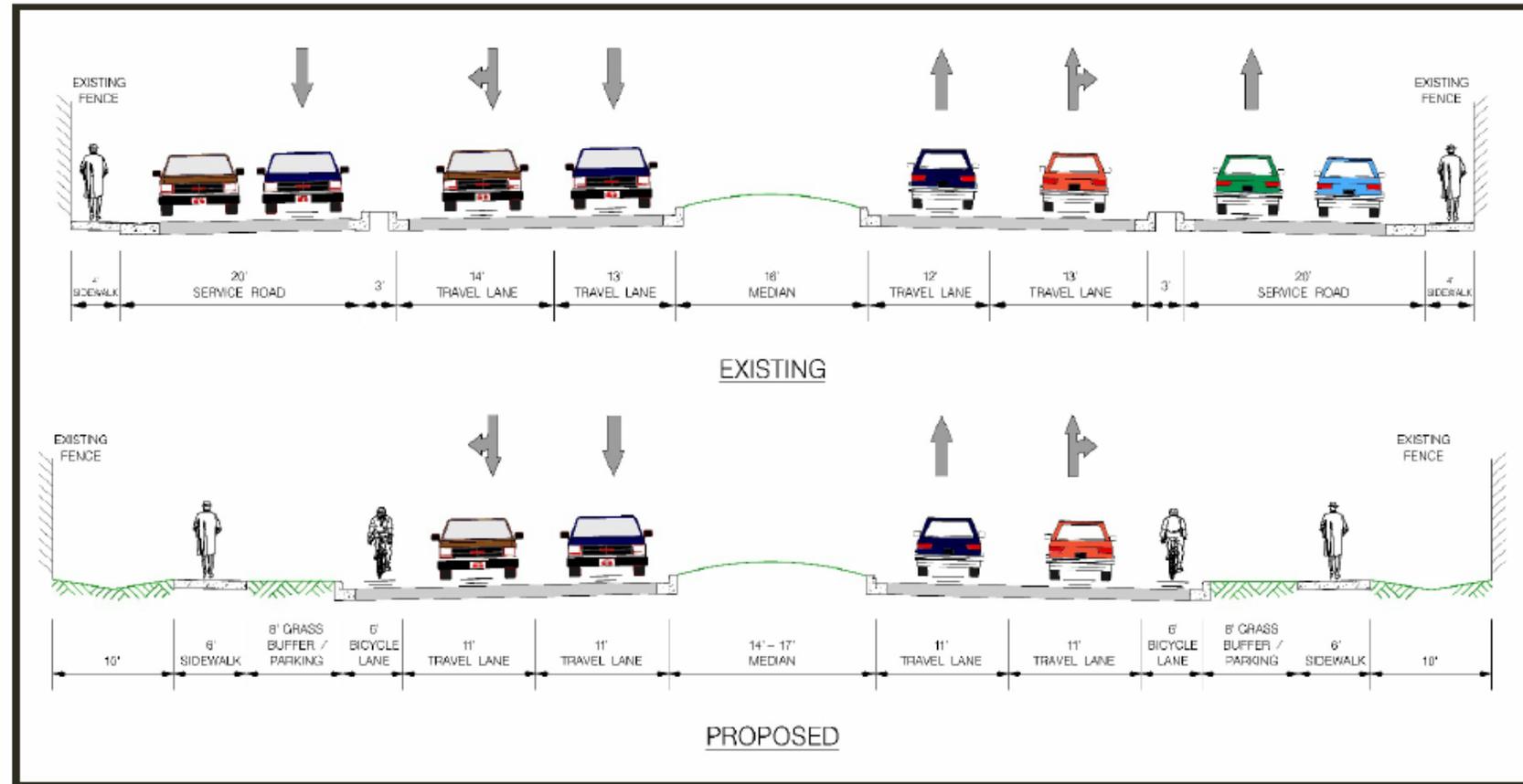
PROJECT AREA



Project Length: 1.28 miles

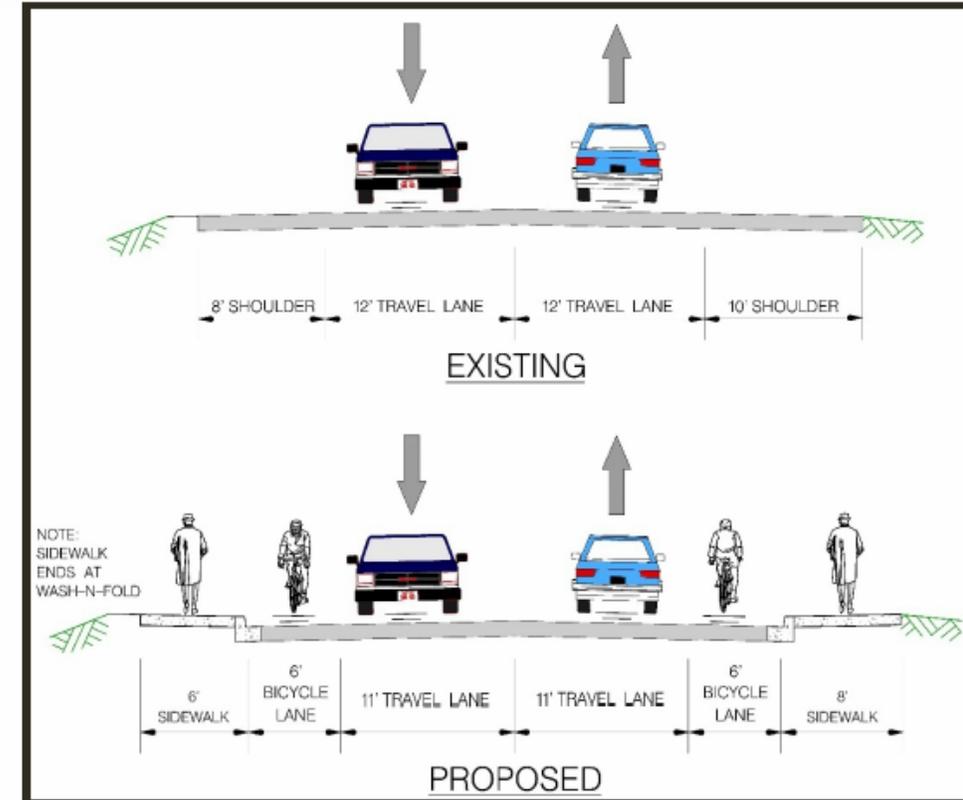
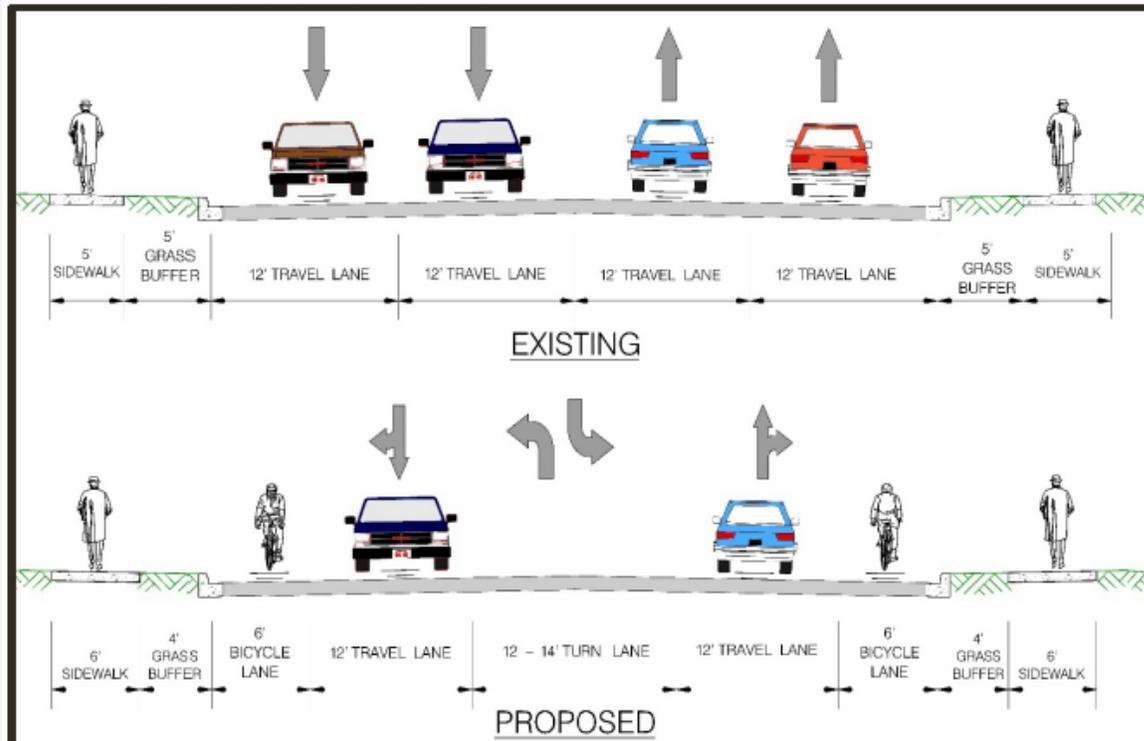
AGER ROAD

- Consistent, 28 foot width travelway in each direction with two 11-foot travel lanes and 6-foot bike lane
- 11-foot turn lanes at intersections
- Continuous 6-foot wide sidewalks
- Parallel parking in segments
- Several service roads removed



HAMILTON STREET (below)

- Resurfaced as a single 12-foot lane in each direction with left turn lanes (west of Ager Road)
- Continuous 6-foot bicycle lanes and sidewalks
- Intersection at Ager Road changed to provide single westbound lane



JAMESTOWN ROAD (above)

- Resurfaced as a single 11-foot lane in each direction with 6-foot wide bicycle lanes.
- 8-foot wide sidewalk on west (southbound) side
- Partial 6-foot wide sidewalk on east side

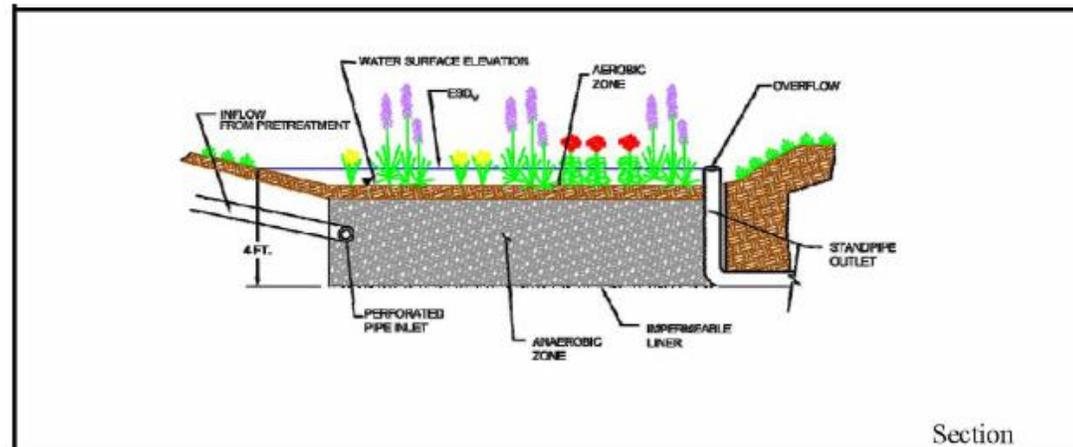
COMPLETE STREET ELEMENTS

- ADA-compliant sidewalks, driveway entrances and bus stops
- Shorter pedestrian crossing distances
- Sidewalk buffers
- Bus shelters at high-ridership stops
- Green painted bicycle lanes
- Countdown and accessible pedestrian signals/pushbuttons
- Actuated pedestrian flashers
- Rectangular Rapid Flashing Beacons (RRFB) at Nicholson Street and West Hyattsville Metro Station
- Connections to Northwest Branch Trail



GREEN STREET ELEMENTS

- Bio-swales
- Submerged gravel wetlands
- Bioretention
- Impervious area removed and replaced with sod
- LED lighting and traffic signals
- Promoting alternative transportation modes
- Landscaping
- Replacing Bradford Pear trees



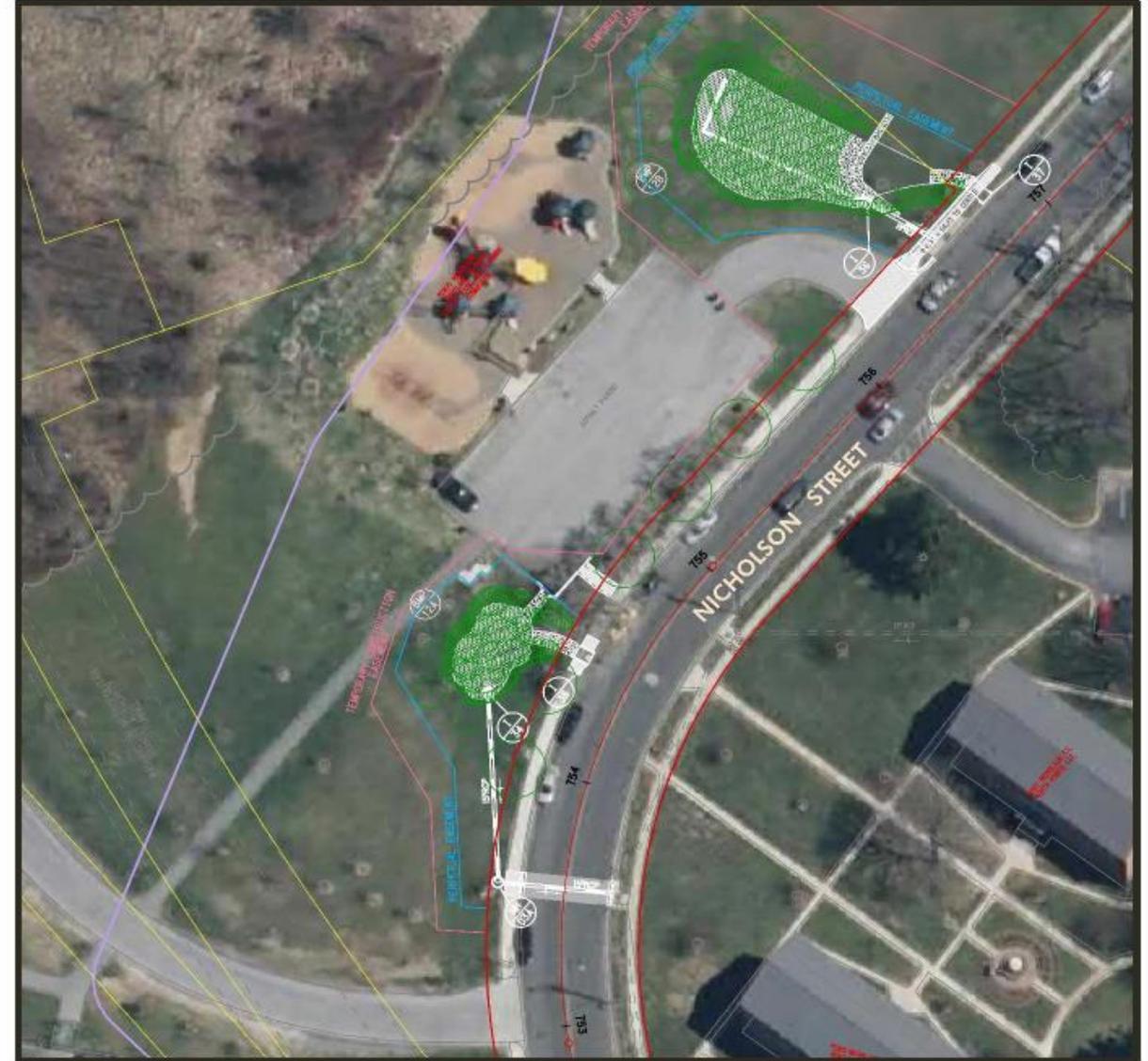
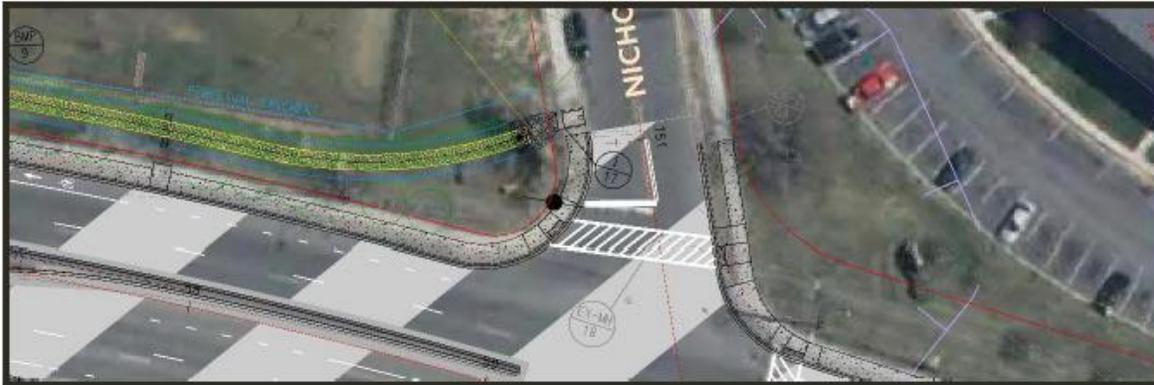
NORTHWEST BRANCH

- ADA-compliant shared use path connection to Northwest Branch Trail
- Submerged gravel wetlands
- Bridge endwall and railing repairs
- Wider sidewalks on structure
- New concrete riding surface on structure



HEURICH PARK

- Enlarge existing micro-bioretenction area at parking lot
- New submerged gravel wetland
- ADA-compliant driveway entrance
- Bioswale between roadway and dog park



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