# PRELIMINARY ALTERNATIVE 3 - TYPICAL SECTION IMPROVEMENTS

## SEGMENT C: MD 650 TO OLD COLUMBIA PIKE

MARYLAND 28 | MARYLAND 198

- Provides combination of four-lane divided open section and closed section roadway with continuous shoulder in each direction to accommodate on-road bicycles
- Provides shared use path along south side
- Shifts alignment east of Burtonsville Drive to Santini Road

Base Alternative: Bicycle / Pedestrian / Roadway Provisions

- Provides closed section four-lane roadway with continuous two-way center turn lane or six foot median, while accommodating on-road bicyclists

Access Management Option (Two-Way Center Turn Lane)

**LEGEND**

- PROPOSED ROADWAY IMPROVEMENTS
- PROPOSED ROADWAY RESURFACING
- WETLAND
- WETLAND LABEL
- 100-YR. FLOODPLAIN
- STREAM
- WATERS OF THE U.S.
- POTENTIAL LIMIT OF DISTURBANCE
- POTENTIAL DISPLACEMENT
- WOODLANDS
- SPECIMEN TREES
- PAINT BRANCH SPECIAL PROTECTION AREA BOUNDARY
- PARKLAND BOUNDARY
- HISTORIC BOUNDARY
- PROPERTY LINE
- CEMETERY

**MD 28 / MD 198 CORRIDOR IMPROVEMENTS**

MARYLAND DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF PLANNING AND PRELIMINARY ENGINEERING

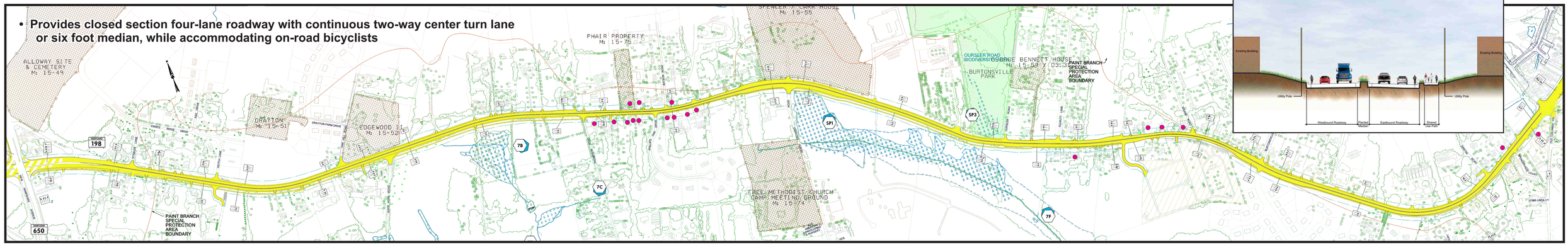
NOT TO SCALE | MARCH 2015

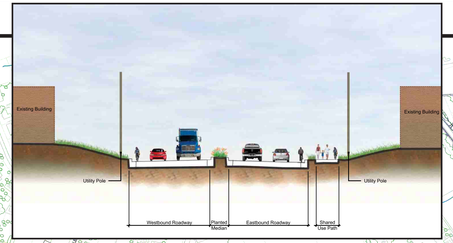
# PRELIMINARY ALTERNATIVE 3 - TYPICAL SECTION IMPROVEMENTS

## SEGMENT C: MD 650 TO OLD COLUMBIA PIKE (CONT.)

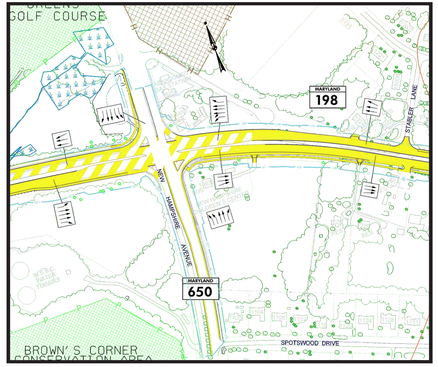
MARYLAND 28 | MARYLAND 198

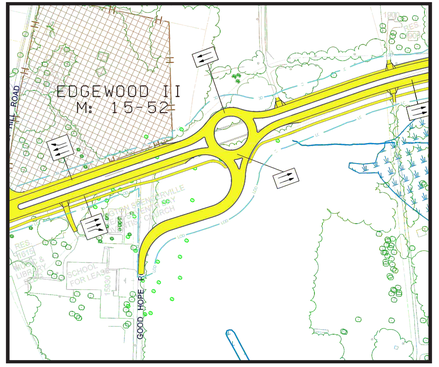
- Provides closed section four-lane roadway with continuous two-way center turn lane or six foot median, while accommodating on-road bicyclists

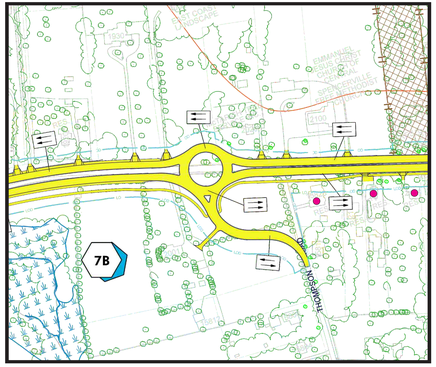


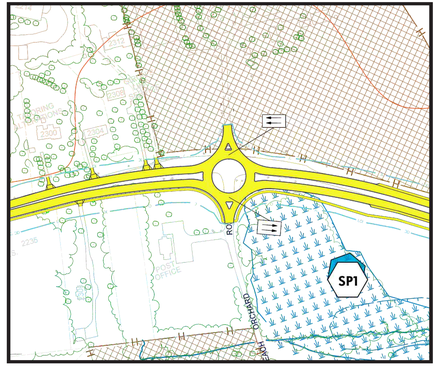




### Access Management Option (Six Foot Median)




- Improves turning lanes at MD 650
- Provides roundabout at
  - Good Hope Road
  - Thompson Road
  - Peach Orchard Road

### Intersection Improvement Option

**LEGEND**

- PROPOSED ROADWAY IMPROVEMENTS
- PROPOSED ROADWAY RESURFACING
- WETLAND
- SP3 WETLAND LABEL
- 100-YR. FLOODPLAIN
- STREAM
- WATERS OF THE U.S.
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