



Board of Supervisors

APRIL 9, 2014

Joe Vidunas
Transportation Engineer
Dept. of Public Works

1 – U.S. Rt. 360 (Bridge Replacement)

Construction Phase – Apr. 2015 End Date



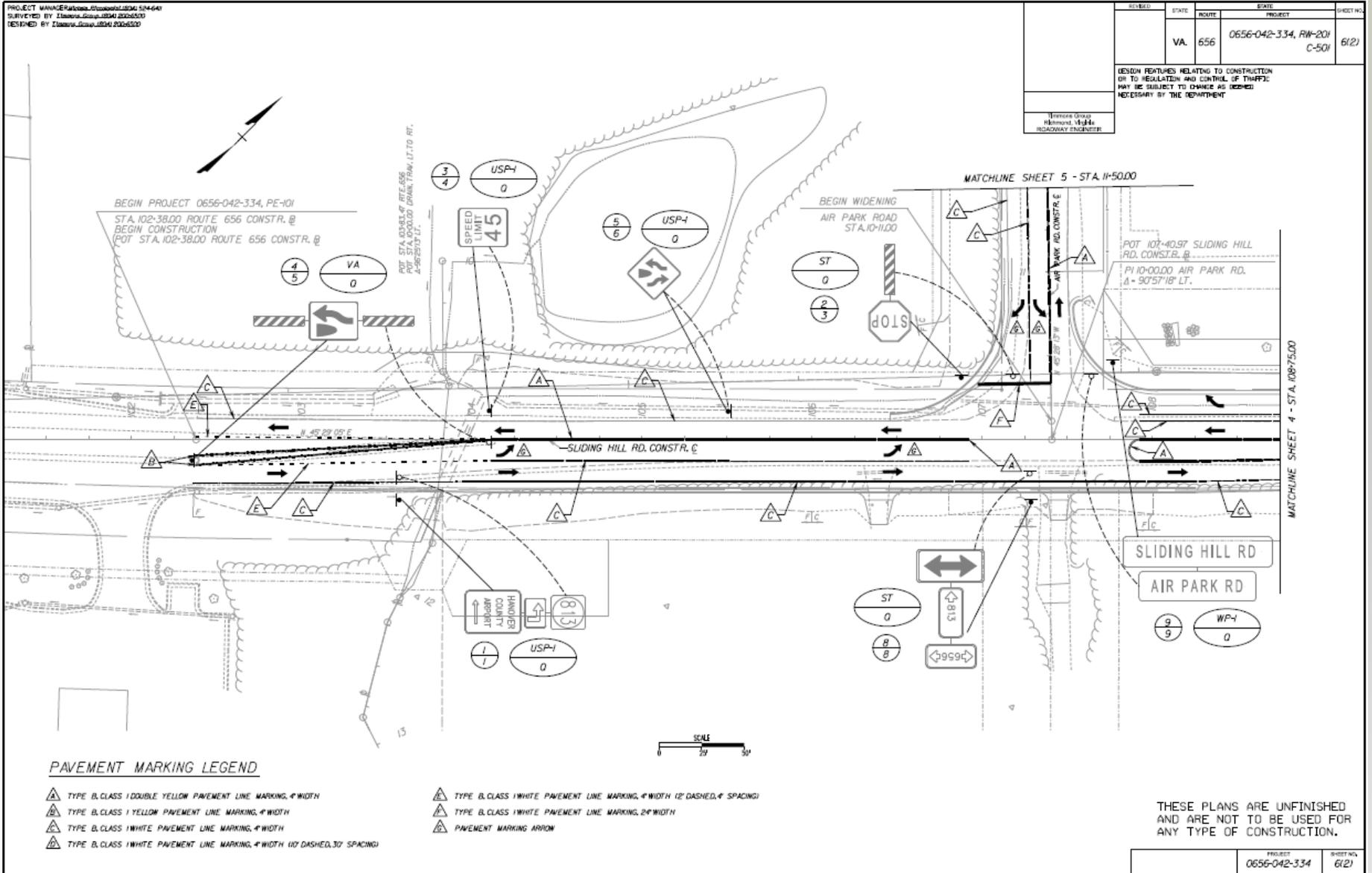
2 – Georgetown Rd Bridge Replacement & Realignment

Construction Phase – Jul. 2014 End Date



3 – Sliding Hill Rd / Air Park Rd Turn Lanes

Pre-Award Phase – Bids under evaluation



4 – Pole Green Rd / Rural Point Rd (Turn Lanes)

Advertisement Phase – Apr. 2014 Ad Date



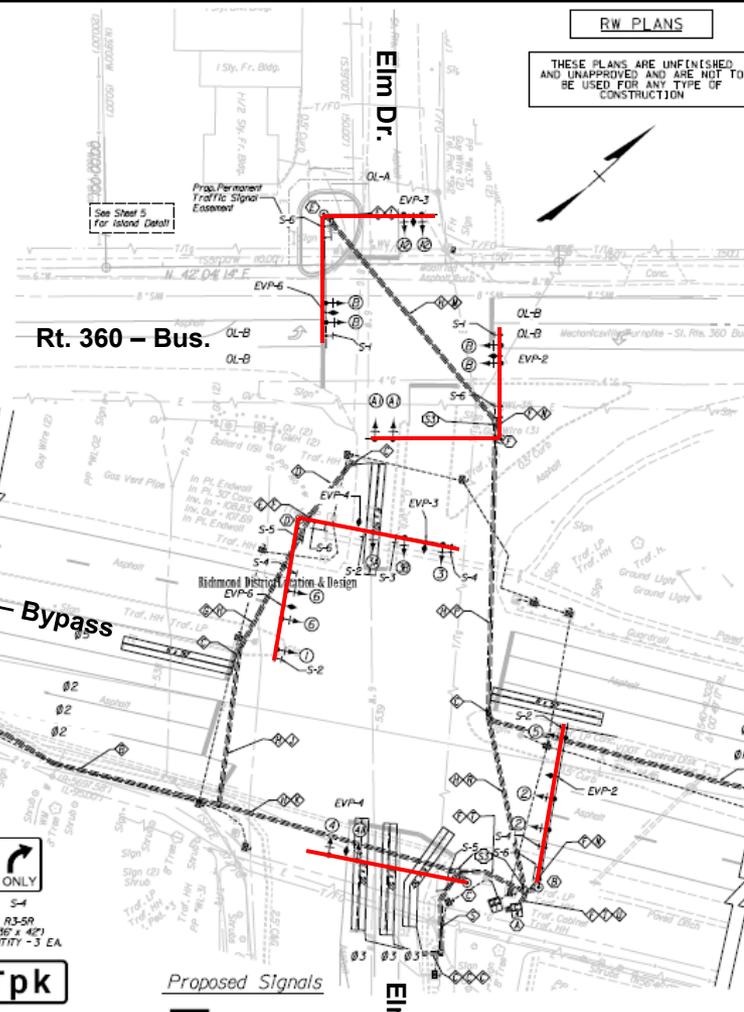
5 – U.S. Rt. 360 & Elm Dr. (Traffic Signal Upgrade)

Pre-Advertisement Phase – May 2014 Ad Date

PROJECT MANAGER: *John L. Latta, P.E.* (201) 529-6256 (Mechanicsville District)
 SURVEYED BY: *David Burdick, P.E.* (201) 529-6256 (Mechanicsville District)
 DESIGN SUPERVISED BY: *James E. E. Rouse, P.E.* (201) 529-6256 (Mechanicsville District)
 DESIGNED BY: *John A. Conner, P.E.* (201) 529-6256 (Mechanicsville District)

CABLE AND CONDUIT LEGEND	
⊕	2" Conduit - 244/205/1-ERC
⊕	2" Conduit - 444/205/1-ERC
⊕	2" Conduit
⊕	2" Conduit - 444/205/1-ERC
⊕	2" Conduit - 444/70.3-EPDC/44/205/1-ERC
⊕	2" Conduit - Spare
⊕	2" Conduit (fiber) - 444/70.3-EPDC/44/205/1-ERC
⊕	2" Conduit (fiber) - 444/70.3-EPDC/244/205/1-ERC
⊕	2" Conduit (fiber) - 444/70.3-EPDC/64/205/1-ERC
⊕	2" Conduit - 244/70.3-EPDC/4-ERC
⊕	2" Conduit (fiber) - 244/70.3-EPDC/4-ERC
⊕	2" Conduit (fiber) - 444/70.3-EPDC/44/205/1-ERC
⊕	2" Conduit - 344/205/1-ERC
⊕	2" Conduit - 644/70.3-EPDC/44/205/1-ERC
⊕	2" Conduit - 444/70.3-EPDC/544/205/1-ERC

EPDC - Emergency Preemption Detector Cable

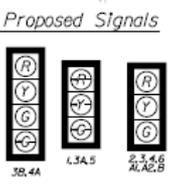


RW PLANS

THESE PLANS ARE UNFINISHED AND UNAPPROVED AND ARE NOT TO BE USED FOR ANY TYPE OF CONSTRUCTION



- Signal Placement: 5, 10, 14
Emergency Preemption Detector: 50
- ⑦ Most Arm Pole Type I
70' Arm 90° Angle to Elm Dr.
Signal Placement: 507, 62
Sign Placement: 6'
Emergency Preemption Detector: 55'
- ⑩ Most Arm Pole Type II
65' Arm 90° Angle to Mechanicsville Tpk.
Signal Placement: 32.5, 45, 59
Sign Placement: 6', 24', 63.5'
Emergency Preemption Detector: 39'
- ⑦ 70' Arm 90° Angle to Elm Dr.
Signal Placement: 33, 47, 64
Sign Placement: 6', 43, 68'
Emergency Preemption Detector: 26', 56.5'
- ⑤ Most Arm Pole Type II
60' Arm 90° Angle to Mechanicsville Tpk.
Signal Placement: 40, 48
Sign Placement: 6, 54.5'
Emergency Preemption Detector: 44'
- ⑥ 60' Arm 90° Angle to Elm Dr.
Signal Placement: 32, 43
Sign Placement: 11', 11'
Emergency Preemption Detector: 39.5'
- ⑦ Most Arm Pole Type II
70' Arm 90° Angle to Mechanicsville Tpk.
Signal Placement: 30, 38
Sign Placement: 6', 43'
Emergency Preemption Detector: 33.5'
- ⑤ 50' Arm 90° Angle to Elm Dr.
Signal Placement: 49, 56'



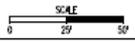
VDOT

CENTRAL REGION OPERATIONS
TRAFFIC ENGINEERING

2430 PINE FOREST DRIVE
COLONIAL HEIGHTS, VA 23034

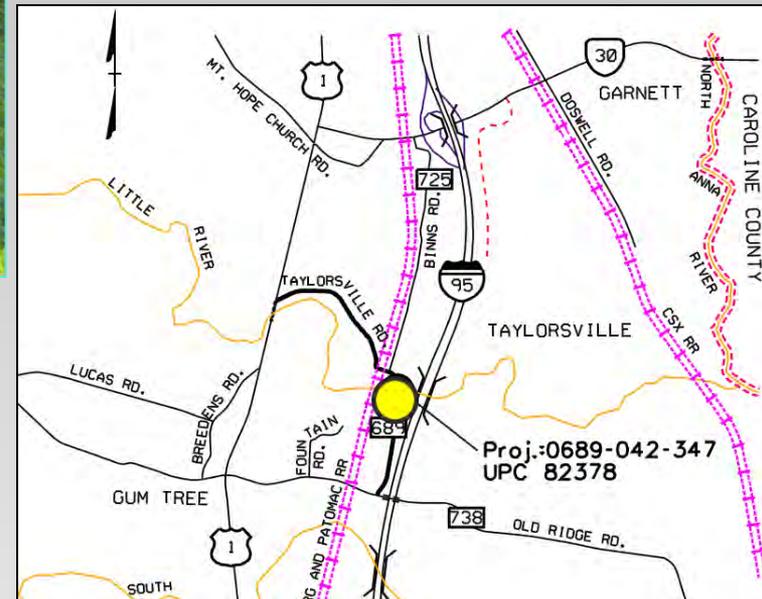
REFERENCES (PLAN AND DETAIL SHEETS)	
Waterline General Notes & Details	1G
Sign Detail Sheet	2A
Island Detail, General Notes, Construction Alignment, Notional Cross & Detail	5

TRAFFIC CONTROL DEVICE PLANS	
TRAFFIC SIGNAL PLAN	
RTE. 360 (MECHANICVILLE TPK. & ELM STREET)	
HANOVER COUNTY	
PROJECT	0360-042-766
SHEET NO.	4



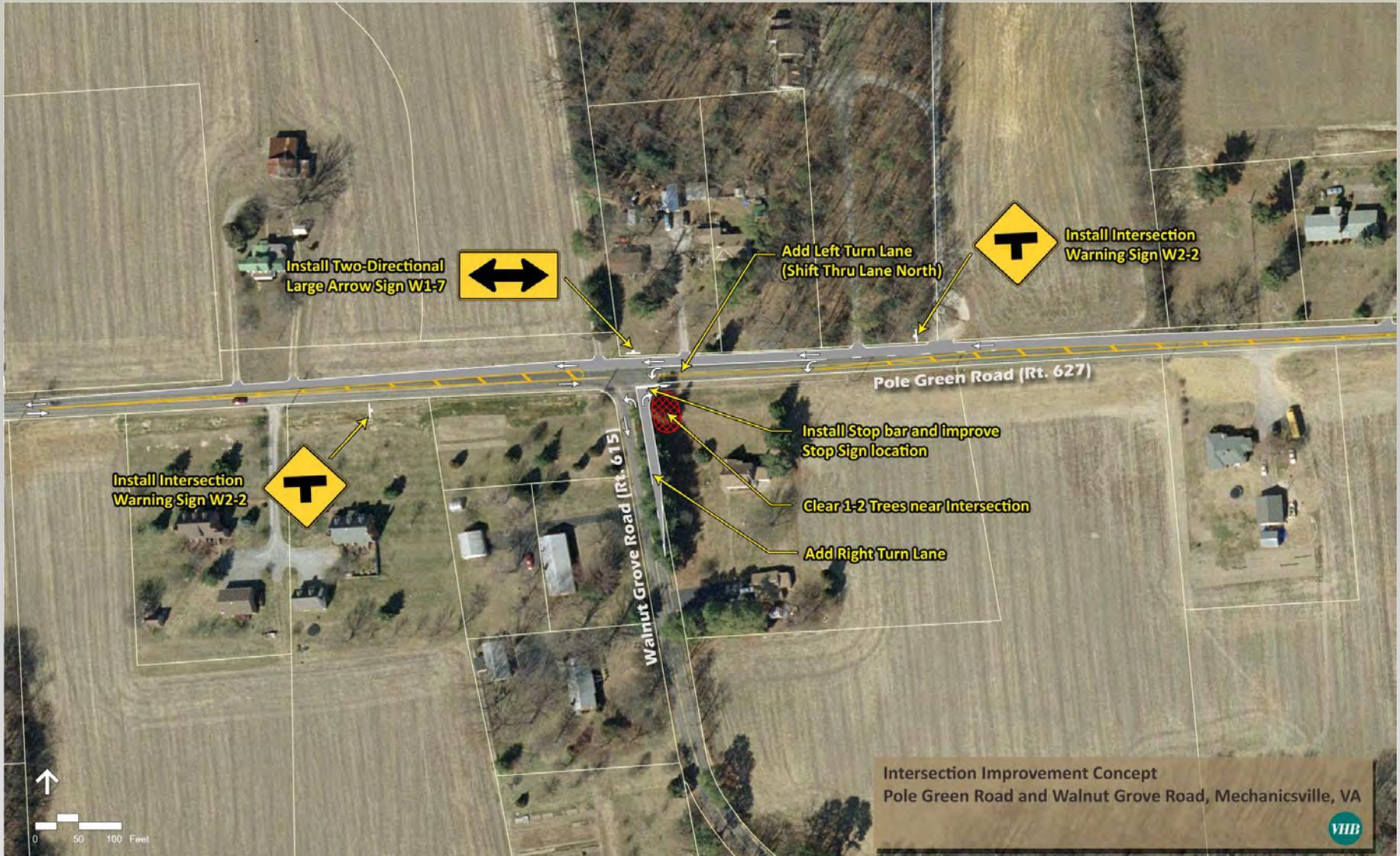
6 – Taylorsville Rd (Replace Bridge & Approaches)

Right-of-Way Phase – Aug. 2014 Ad Date



7 – Pole Green Rd / Walnut Grove Rd (Turn Lanes)

Right-of-Way Phase – Sept. 2014 Ad Date

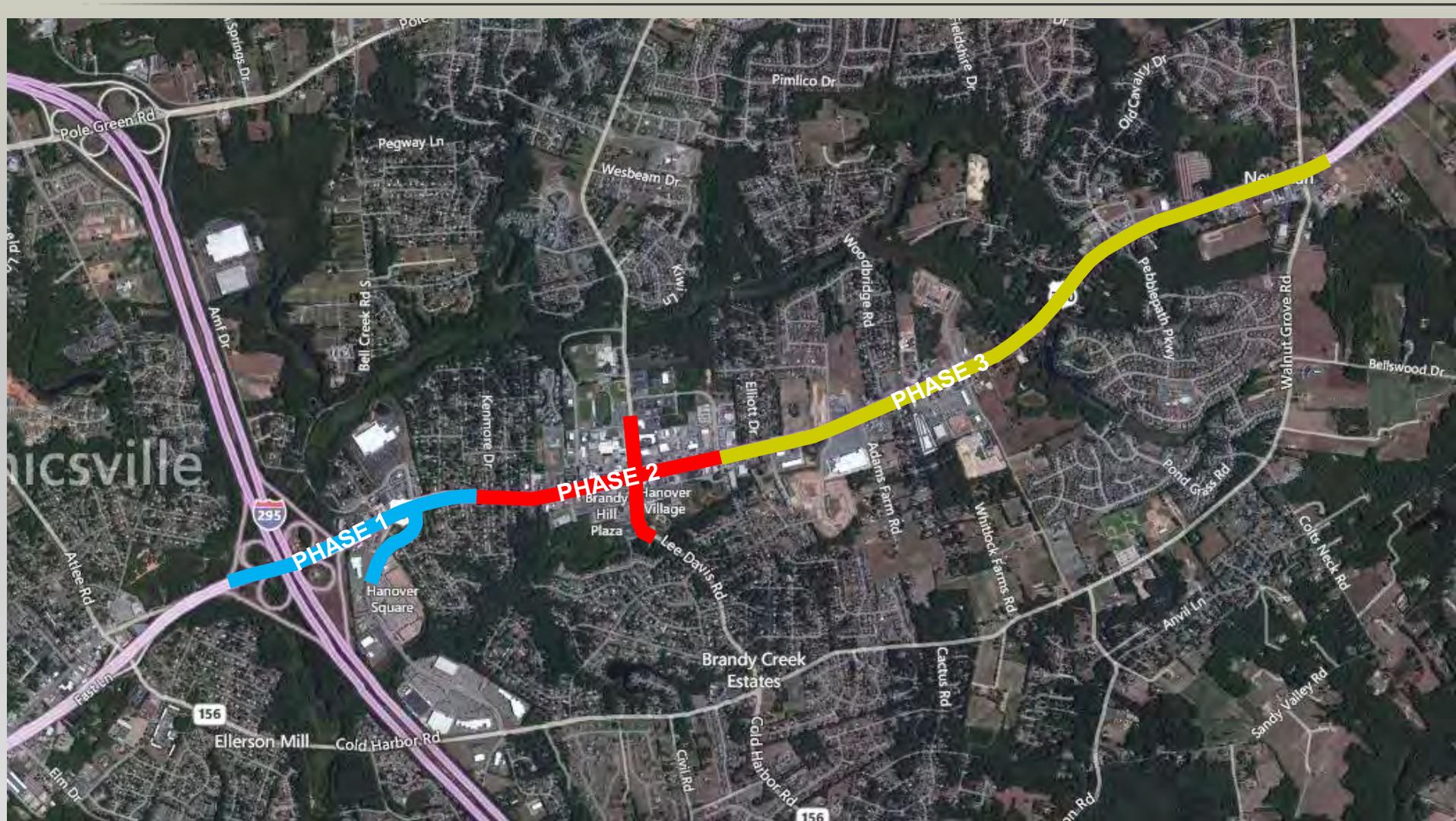


8, 9, 21, 27 – U.S. Rt. 360 Corridor (Widening)

PHASE 1 – Utility Relocation Phase – Oct. 2014 Ad Date

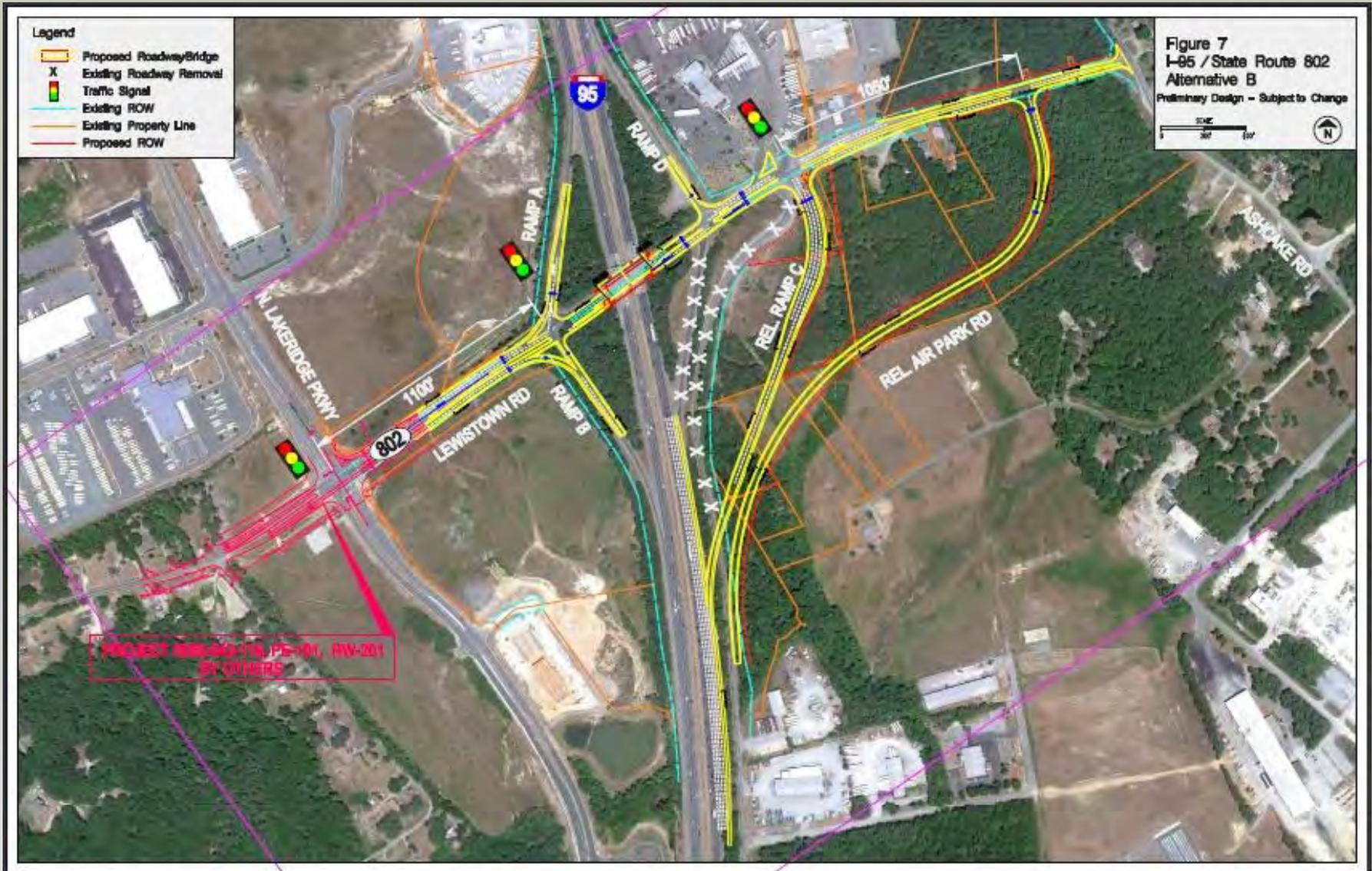
PHASE 2 – Design Phase – Jan. 2017 Ad Date

PHASE 3 – On-Hold



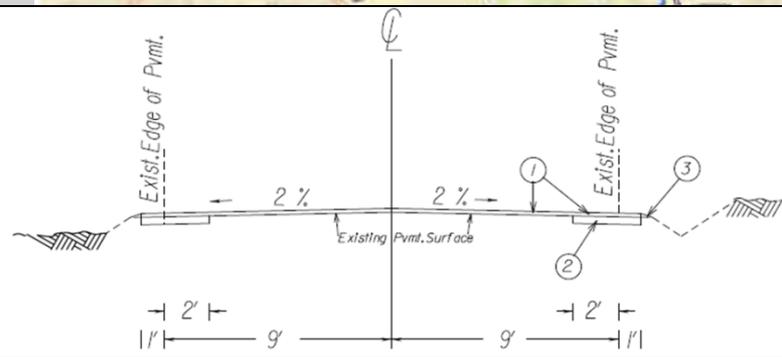
10 – I-95 / Lewistown Rd. (Bridge & Approaches)

Right-of-Way Phase – Dec. 2014 Ad Date



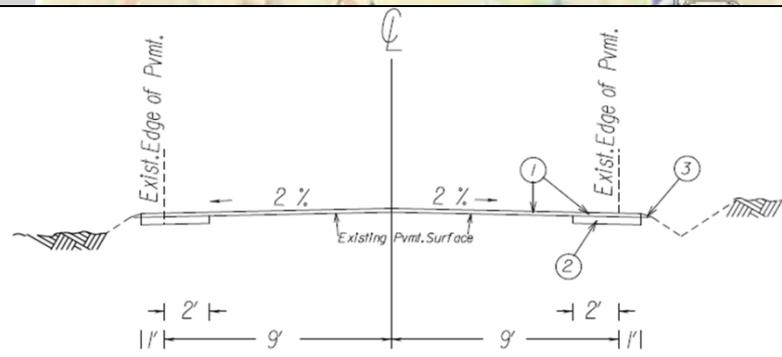
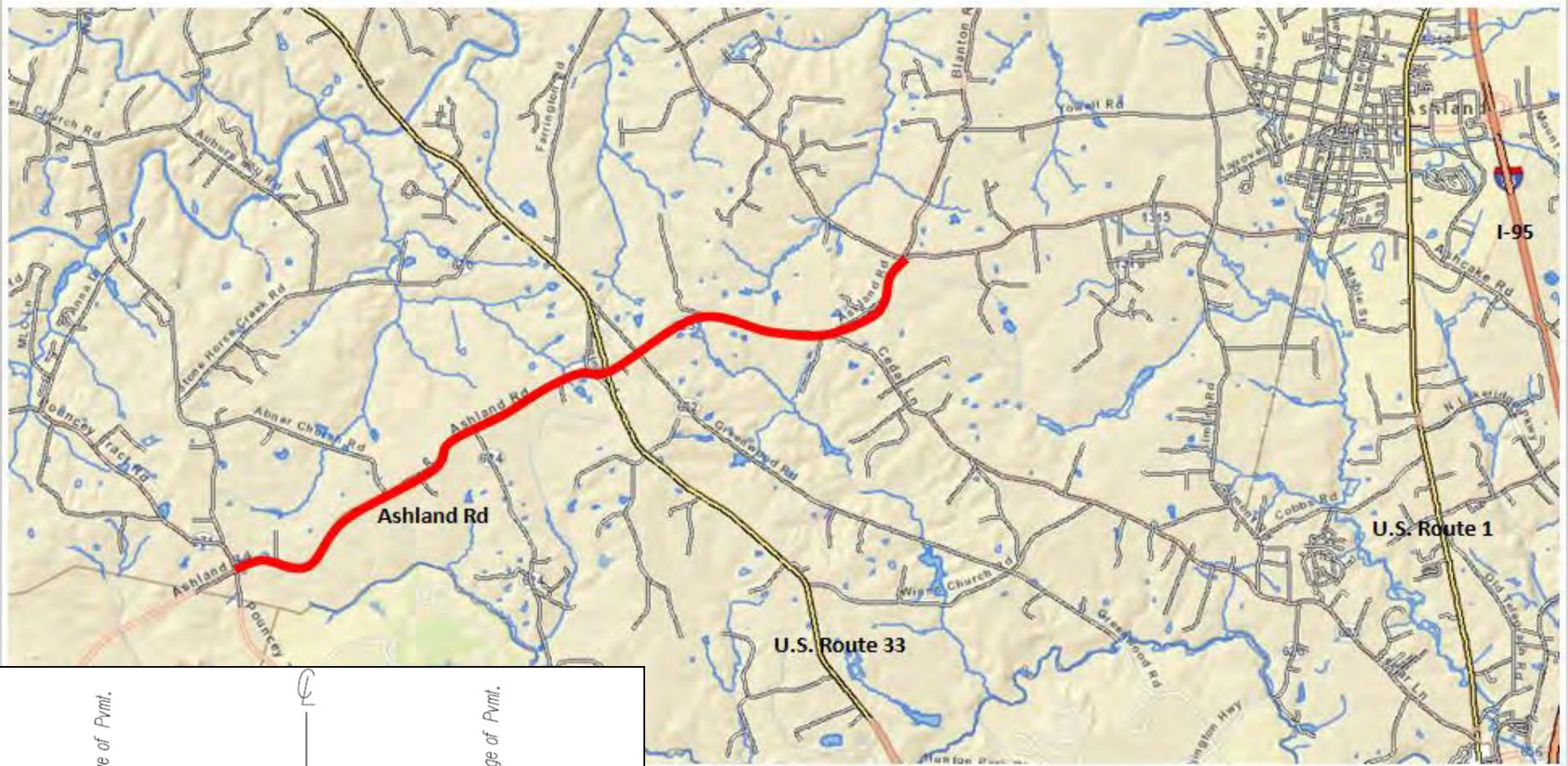
11 – Cedar Ln (Shoulder Wedge & Overlay)

Design Phase – Dec. 2014 Ad Date



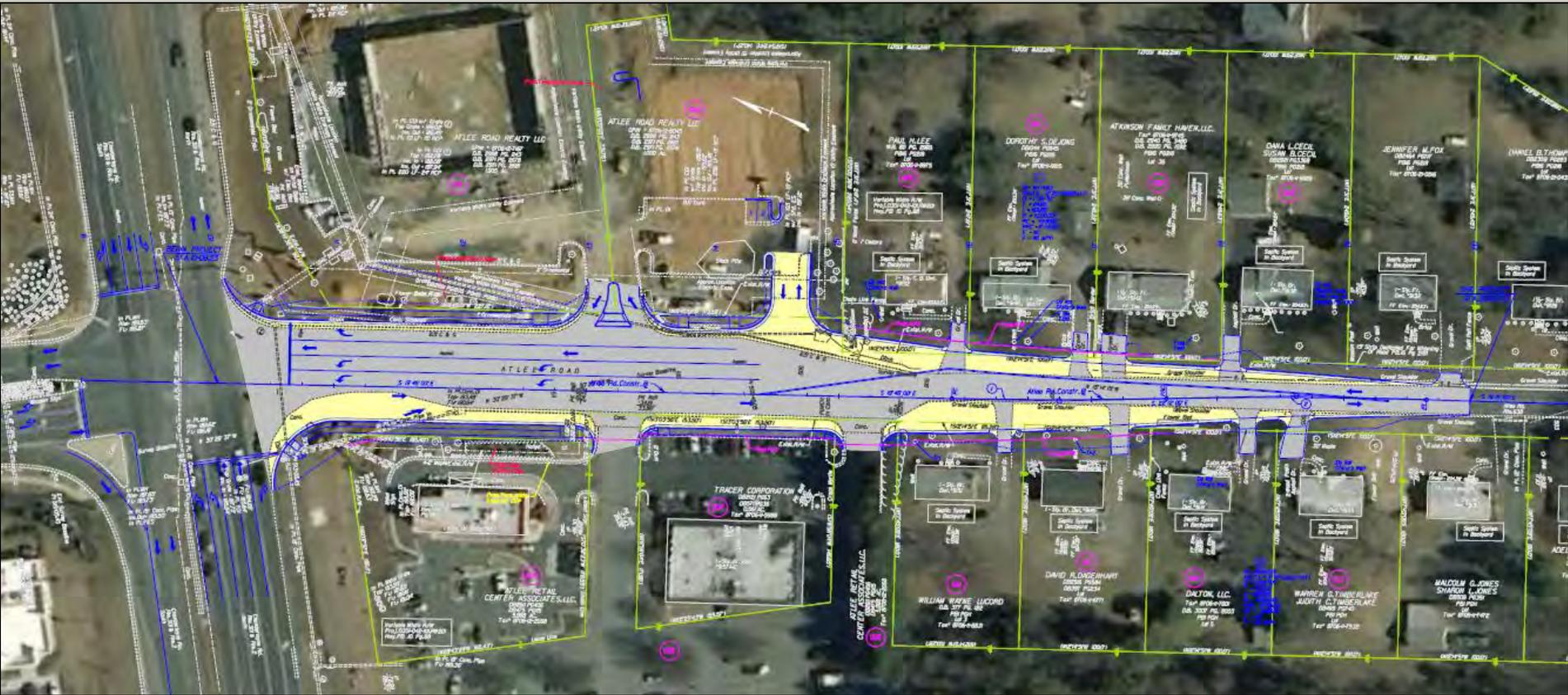
12 – Ashland Rd (Shoulder Wedge & Overlay)

Design Phase – Dec. 2014 Ad Date



13 – Atlee Rd. / U.S. Rt. 301 (Widening)

Right-of-Way Phase – Dec. 2014 Ad Date



14 – Greenwood Rd. (Bridge & Approaches)

Design Phase – Jan. 2015 Ad Date



15 – E. Patrick Henry Rd. / Woodside Ln (Turn Lanes)

Design Phase – Jun. 2015 Ad Date



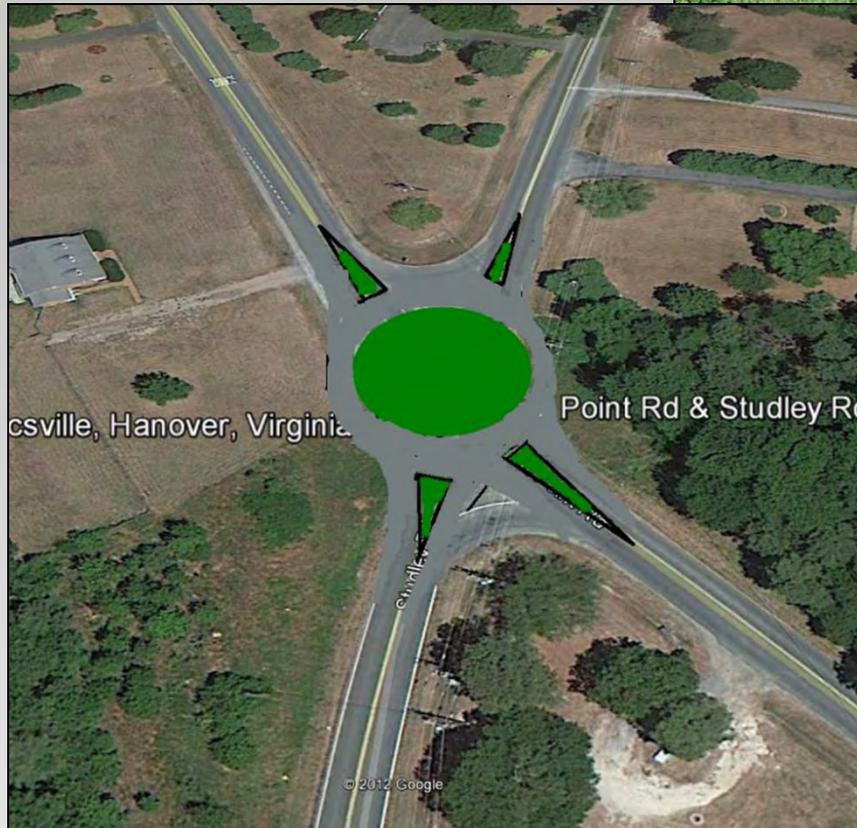
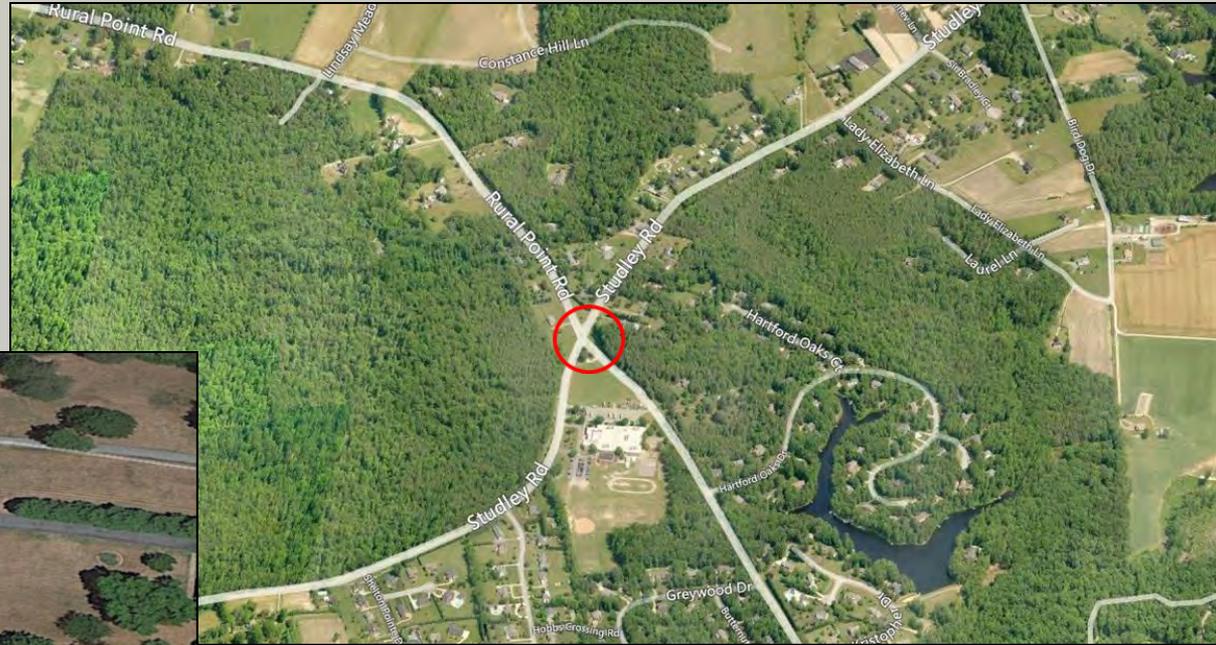
16 – Atlee Rd. (Extension)

Right-of-Way Phase – Jul. 2015 Ad Date



17 – Studley Rd. / Rural Point Rd (Roundabout)

Pre-Design Phase – Jul. 16 Ad Date



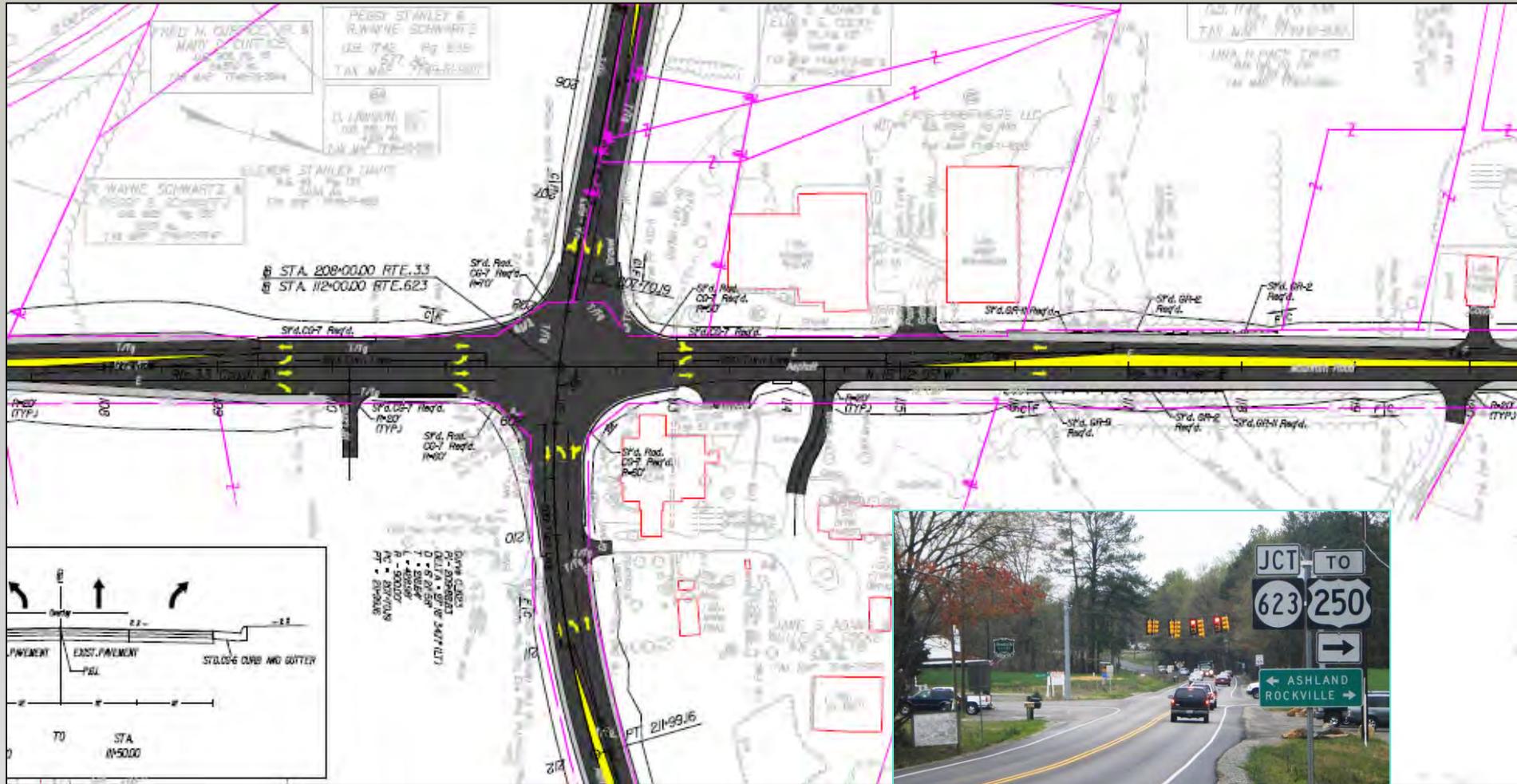
csville, Hanover, Virginia

Point Rd & Studley Rd

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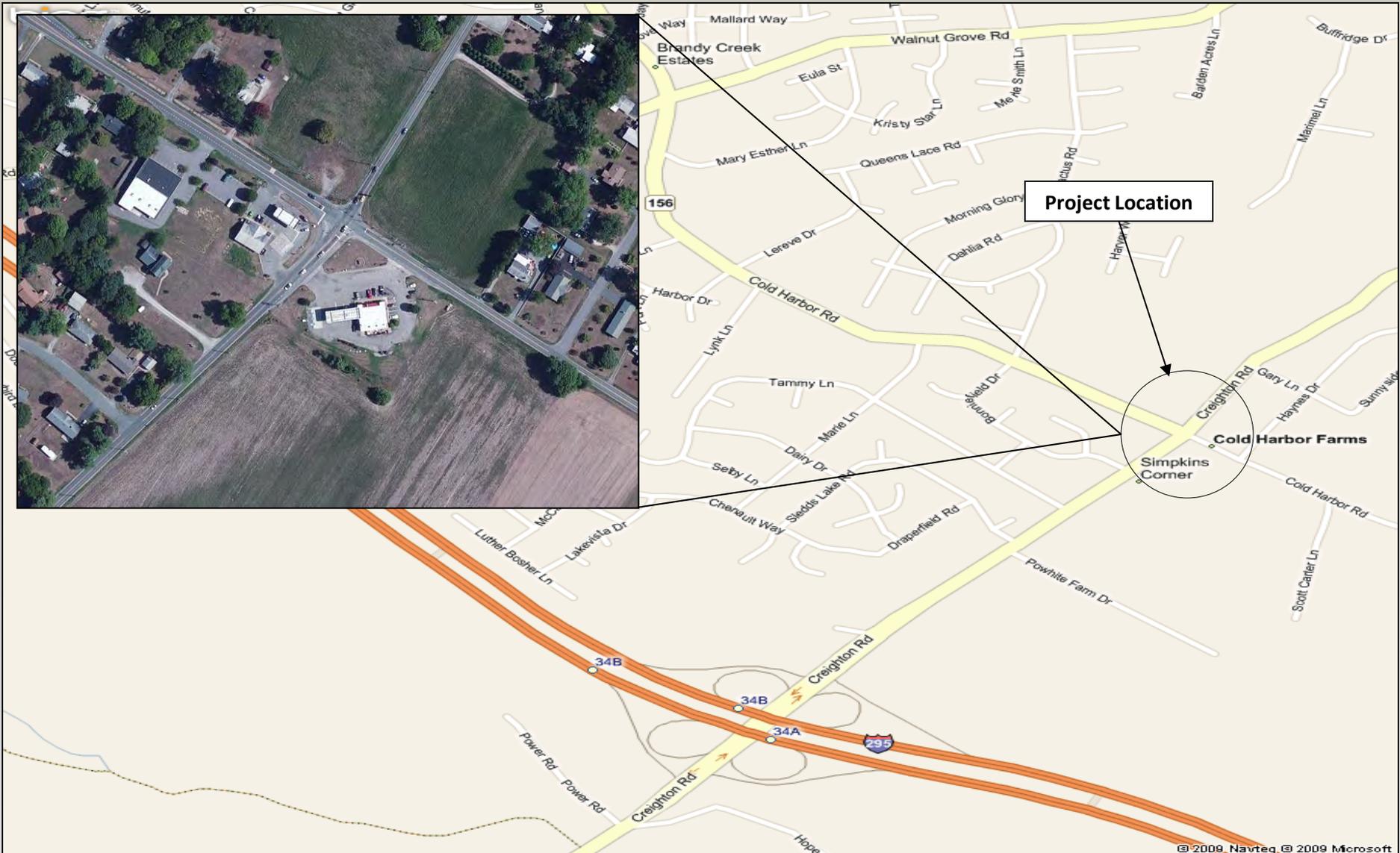
18 – U.S. Rt. 33 / Ashland Rd (Turn Lanes)

Design Phase – Aug. 2016 Ad Date



19 – Creighton Rd / Cold Harbor Rd (Widening & Turn Lanes)

Right-of-Way Phase – Oct. 2016 Ad date



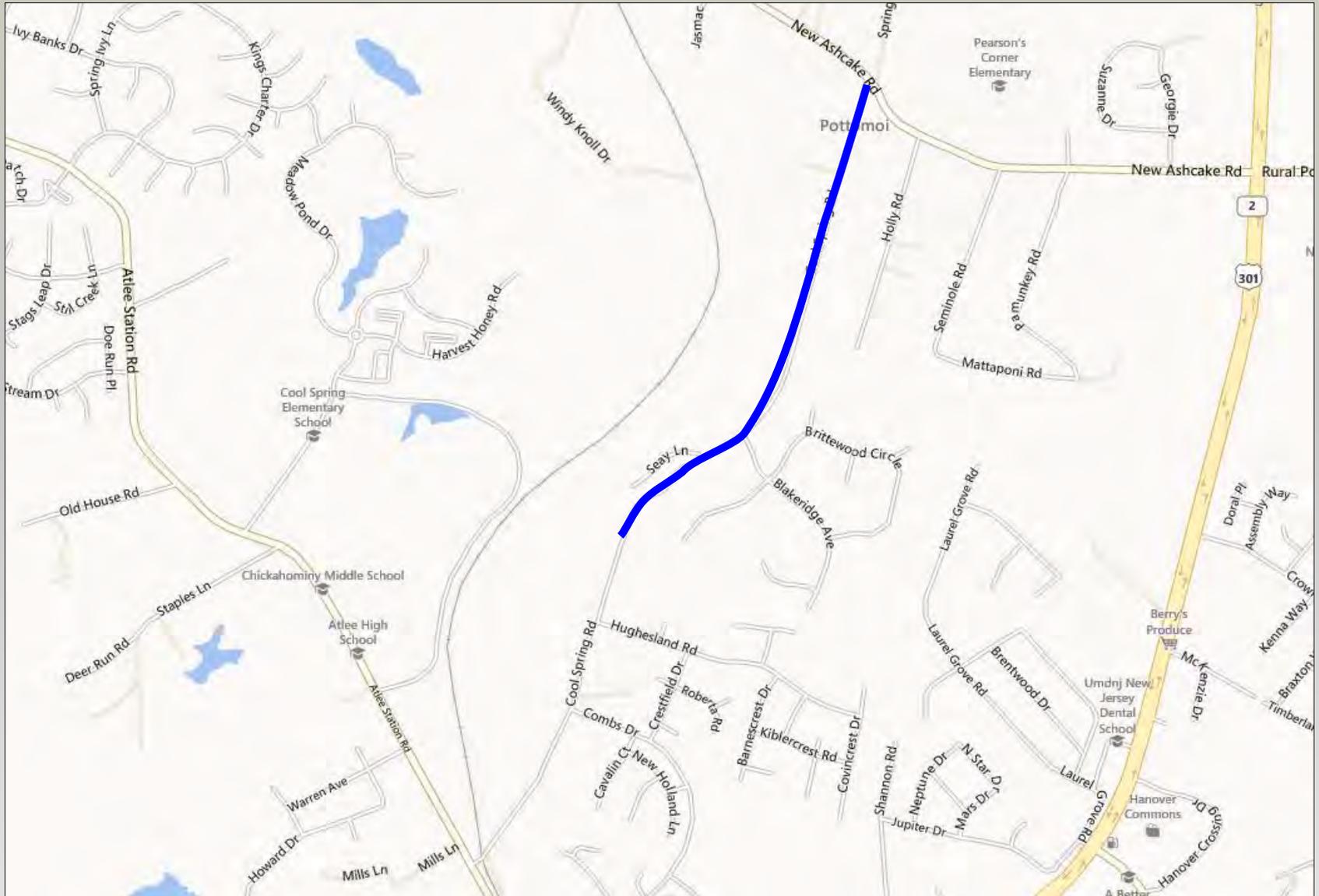
20 – Cedar Ln / U.S. Rt. 1 (Realignment)

Design Phase – Dec. 2016 Ad Date



23 – Cool Spring Rd (Shoulder Wedge & Overlay)

Pre-Design Phase – Ad Date TBD



24 – Sliding Hill Rd (Widening)

Pre-Design Phase – Ad Date TBD

