

COUNTY OF YORK

MEMORANDUM

DATE: May 20, 2022

TO: York County Board of Supervisors

FROM: Neil A. Morgan, County Administrator



SUBJECT: Transportation Component – Board Retreat

As part of the preparation for the transportation component of the Board of Supervisors' Strategic Retreat, the attached compilation of current and pending transportation projects was assembled. The list reflects actions taken by the Board over the past several years.

Because of the long-lead time for many of these initiatives, it is easy to forget that we have all of these projects in the pipeline. As you can see in reviewing this list, significant transportation investments, leveraging state and federal funds, will be increasingly visible in the coming years.

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Attachment

APPROVED SMART SCALE PROJECTS

- **Route 17.** Widen from four to six lanes between Wolf Trap Road and Denbigh Boulevard/Goodwin Neck Road. *Construction targeted for FY 2027.*
- **Victory Boulevard (Route 171).** Widen from five to six lanes between Route 17 and Hampton Highway (Route 134). *Construction targeted for FY 2025.*
- **Victory Boulevard (Route 171).** Add capacity enhancements (turn lane, intersection, and shoulder improvements) and a shared-use path between North and South Bowman Terrace and Heavens Way. *Construction targeted for FY 2027.*
- **Mooretown Road/Airport Road/Richmond.** Address congestion and safety deficiencies along Airport Road between Mooretown Road and Richmond Road by replacing the signalized Mooretown Road/Airport Road intersection in York with a roundabout and reconfiguring the signalized Airport Road/Richmond Road intersection in James City to prohibit left turns from southbound Richmond Road onto Airport Road and prohibit through and left turns from Airport Road onto Richmond Road. *Construction targeted for FY 2030.*

ACTIVE REVENUE SHARING PROJECTS

- **Wormley Creek Headwaters to Edgehill Outfall System Culverts.** This project represents the next of several incremental steps that will expand the existing Wormley Creek Headwaters Drainage Improvements project upstream toward Edgehill. As of 4/22/22 the project is under. Work has begun on the pipes under Rt. 17 while awaiting concrete pipe for Cook Road.
- **Unpaved Route 171 frontage road off Heaven's Way.** Reconstruct and widen an existing gravel street to meet minimum VDOT standards for acceptance into the state secondary road system. Construction started on 2/18/22. Project is on hold until June due to wait time for concrete pipe.
- **Route 17 Sidewalk (Southern Segment).** Construct a 5' wide concrete sidewalk on the east side between Fort Eustis Boulevard and the Yorktown Library. Construction contract awarded 1/20/22. The County is waiting until 6/4/22 to give the Contractor notice to proceed to allow for delivery of concrete.
- **Hampton Highway Sidewalk.** Construct a 5' wide sidewalk on the north side between Autumn Way and Lake Dale Way. Construction awarded 1/20/22. The County is waiting until 6/4/22 to give the Contractor notice to proceed to allow for delivery of concrete pipe.
- **Old Williamsburg Road.** Construct a 5' wide concrete sidewalk on the north side between the Woods of Yorktown Apartments and the Lackey Clinic. The County is waiting for Navy approval of easements.
- **Big Bethel Road Sidewalk.** Construct a 5' wide concrete sidewalk between Running Man Trail and Tabb Elementary School.
- **Penniman Road/Merrimac Trail Sidewalk.** Construct a 5' wide concrete sidewalk between Hubbard Lane and James York Plaza Shopping Center. The County is waiting for Navy approval of easements.

APPROVED REVENUE SHARING PROJECTS

- **Route 17 Sidewalk (Northern Segment).** Construct a 5' wide concrete sidewalk extending from the existing shared use path along the east side of Route 17, which was constructed as part of the Villas at Yorktown development, and the Yorktown Library, where it would connect with the previously noted sidewalk that is being constructed between the Yorktown Library and Ft. Eustis Boulevard. *Funding approved for FY 2025 and FY 2026.*
- **Villa Way Sidewalk.** Construct a 5' wide concrete sidewalk on the east side of Villa Way between Yorktown Road and the cul-de-sac at the end of Villa Way that would tie in to existing sidewalks on Yorktown Road and across from Coachman Drive. *Funding approved for FY 2025 and FY 2026.*
- **Yorktown Road Sidewalk.** This project would tie into the proffered pedestrian improvements on Yorktown Road to be constructed by the developer of the Smith Farm Estates subdivision. The proposed sidewalk would extend from the planned crosswalk at Bethel Baptist Church south to the Tabb High School entrance. *Funding approved for FY 2026.*
- **Lakeside Drive Sidewalk.** Construct a 5' wide concrete sidewalk on the north side of Lakeside Drive between Carraway Terrace and North School Lane and on the south side between School Lane and Bailey Road, with a crosswalk at North School Lane/School Lane. *Funding approved for FY 2026.*
- **Siege Lane Sidewalk.** Construct a 5' wide concrete sidewalk on the south side of Siege Lane between York-Warwick Drive and Runaway Lane, providing a pedestrian connection to Yorktown Elementary School for both the Edgehill and Falcon Crest subdivisions. *Funding approved for FY 2025 and FY 2026.*

TENTATIVELY APPROVED REVENUE SHARING PROJECTS (Subject to final CTB approval in June)

- **Goodwin Neck Road Bike Lanes.** Construct shoulder bike lanes along both sides of Goodwin Neck Road between Wolf Trap Road and Back Creek Park. These bike lanes would connect with the unmarked shoulder bike lanes that were added to Goodwin Neck Road many years ago using RSTP (Regional Surface Transportation Program) funds.
- **Waller Mill Road Diet.** Restripe Waller Mill Road between Mooretown Road and Waller Mill Elementary School with shoulder bike lanes on both sides. The existing four-lane section of Waller Mill Road would be converted to a two-lane section to accommodate the bike lanes.
- **Sports Way/Lakeside Drive Pedestrian Enhancements.** This project consists of a series of improvements intended to provide safe pedestrian access to the McReynolds Athletic Center (MAC). The existing sidewalk on the south side of Sports Way at the entrance to the MAC will be extended to Route 17, where a signalized crosswalk will be installed, allowing people to walk across Route 17, to a new sidewalk that will be constructed along the entrance to Heritage Square shopping center terminating at the existing commercial parking lot. From there, pedestrians would be able to walk through the Heritage Square parking lot to Lakeside Drive, where a new sidewalk would be installed between the shopping center entrance and Beechwood Drive. Only the Lakeside Drive portion of this project will be funded through Revenue Sharing; the crosswalk and sidewalk sections at the Route 17/Sports Way intersection will be County-funded.
- **Seaford Road Elevation.** Elevate Seaford Road between Sadelia Drive and Rebecca Drive by 1 to 3 feet as a resiliency initiative to address re-current flooding. The project design will incorporate widened shoulders as

an accommodation for bicyclists and pedestrians along this quarter-mile segment of Seaford Road.