

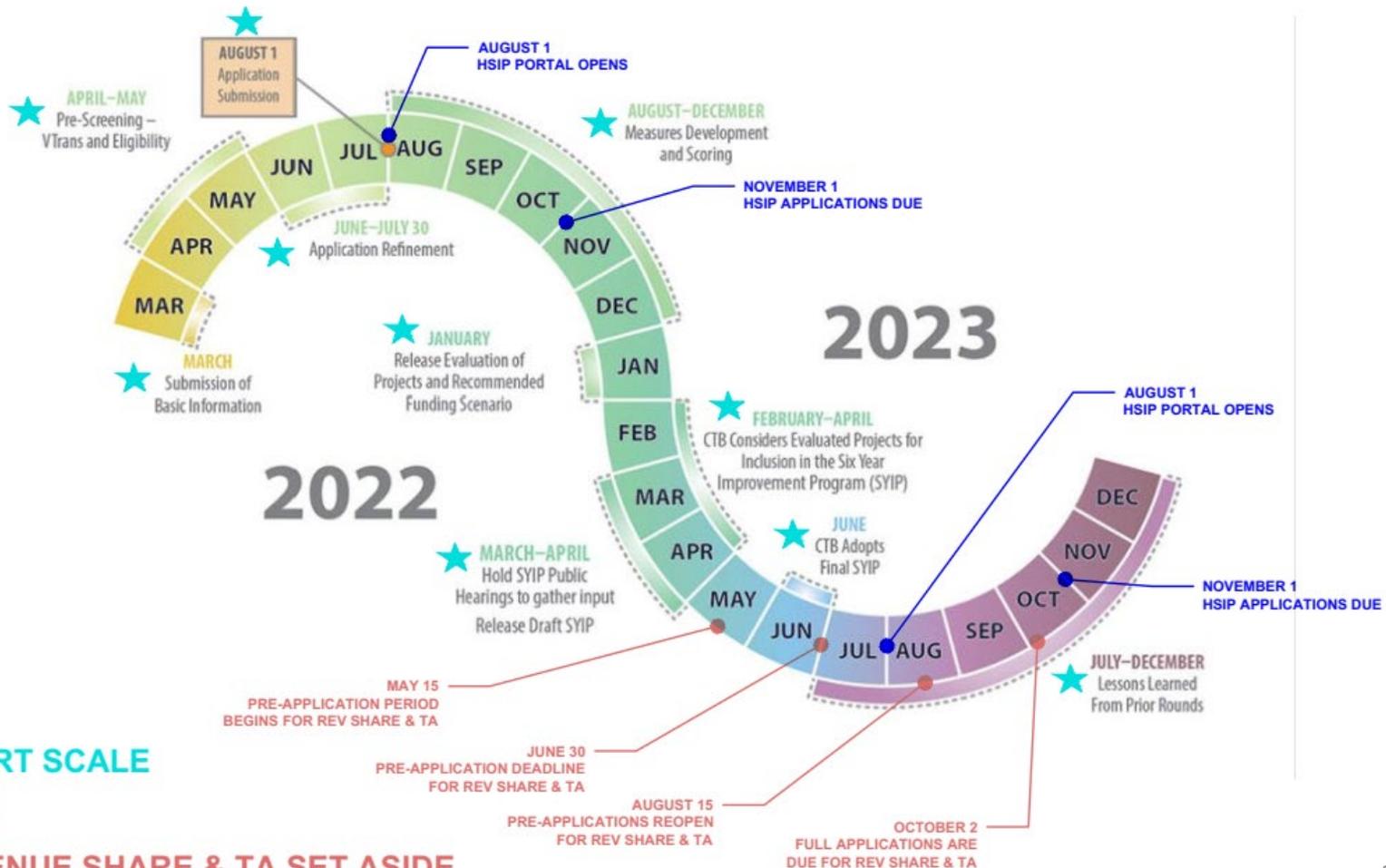


# County-Endorsed and Planned Transportation Projects

February 7, 2023

# Funding Sources

- SMART SCALE
- Six-Year Secondary Road Improvement Program
- TA (Transportation Alternatives) Set-Aside
- Revenue Sharing Program
- Congestion Mitigation and Air Quality (CMAQ)
- County funds



★ SMART SCALE

● HSIP

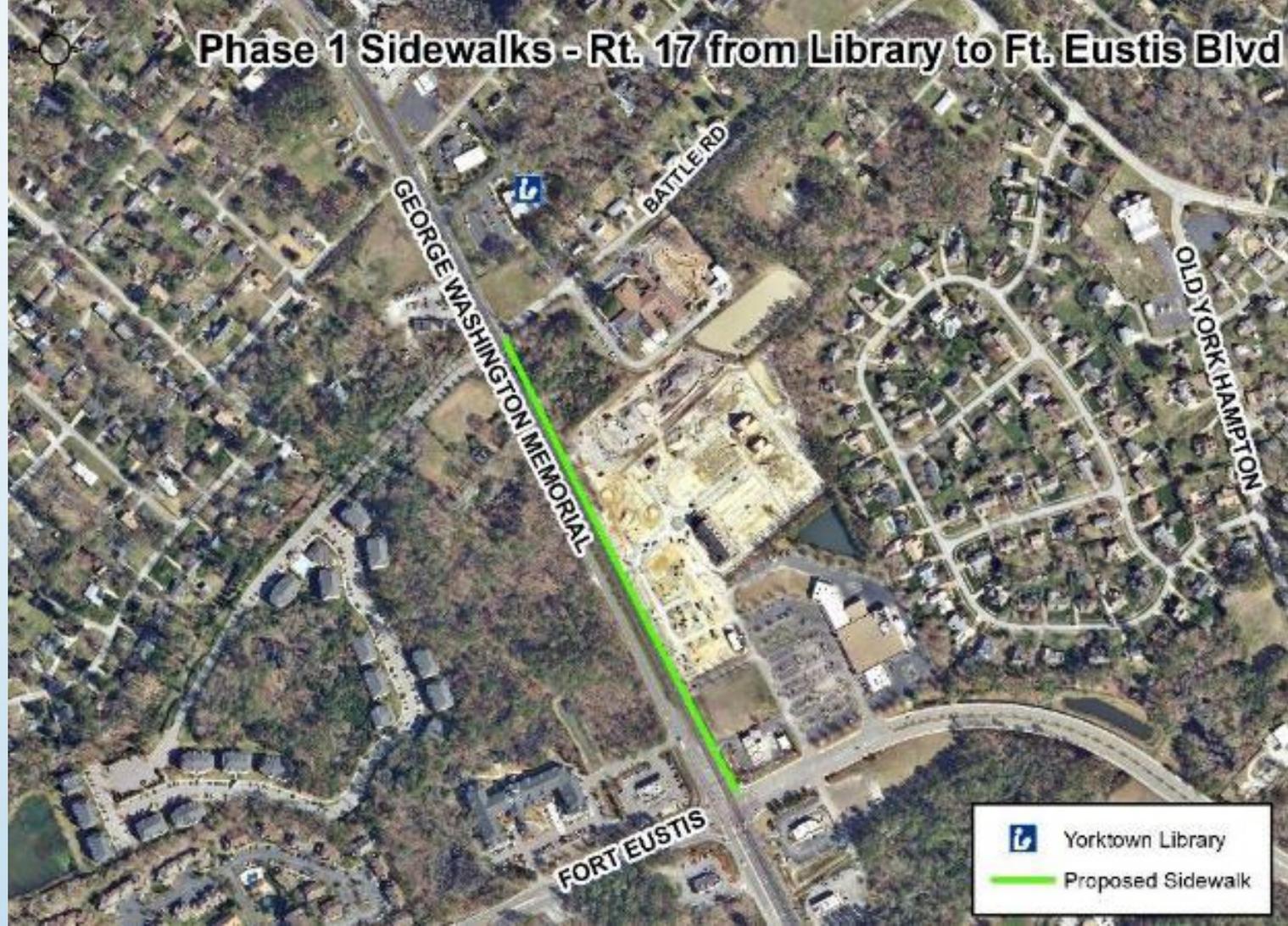
● REVENUE SHARE & TA SET ASIDE

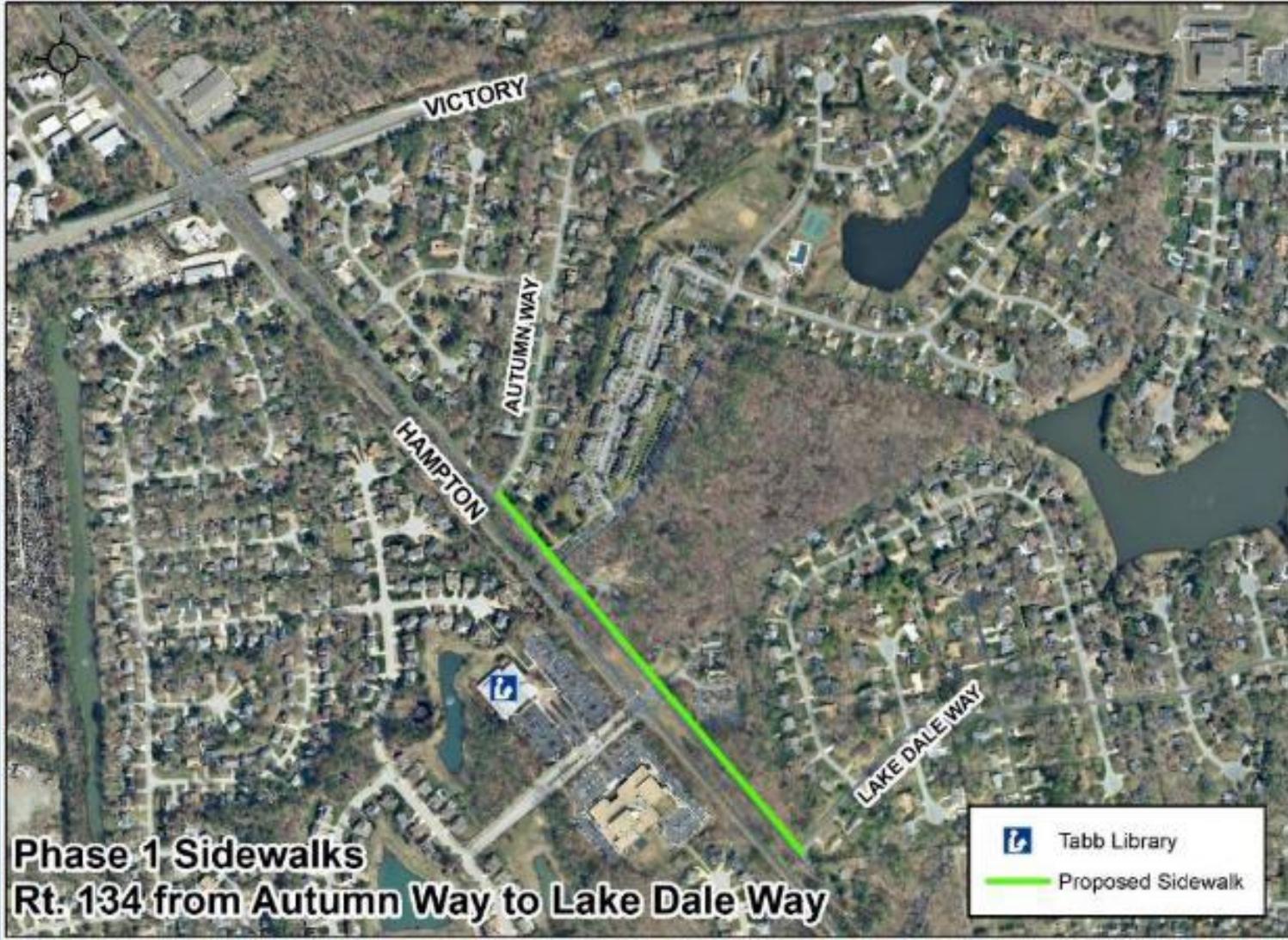
# Completed Projects

# Bypass Road Sidewalk Project



# Phase 1 Sidewalks - Rt. 17 from Library to Ft. Eustis Blvd





**Phase 1 Sidewalks  
Rt. 134 from Autumn Way to Lake Dale Way**

	Tabb Library
	Proposed Sidewalk



# SMART SCALE

# SMART SCALE

- State-funded, but localities can contribute local funds to improve cost-benefit score.
- Biennial application cycle: Even-Numbered Years.
- Projects are ranked based on numerical scores derived from quantifiable measures of efficiency: Congestion Mitigation, Safety, Land Use, Economic Development, etc.

# Victory Boulevard Widening

- Widen from 5 to 6 lanes between Routes 17 and 134.
- Estimated Cost: \$4.64 million.
  - State: \$4.58 million
  - County: \$55,000
- Estimated Construction: December 2025.
- Current Status: PE complete; RW acquisition under way.



ROUTE 17

VICTORY BOULEVARD

HAMPTON HIGHWAY

# Victory Boulevard Capacity Enhancements

- Turn lane/intersection improvements between Route 134 and Heaven's Way; shoulder widening; shared use path.
- Estimated Cost: \$3.6 million.
  - State: \$2.4 million
  - County: \$640,000
  - Developer: \$570,000 (Proffered turn lane improvements)
- Estimated Construction: April 2027.
- Current Status: PE under way.



YORKTOWN ROAD

N BOWMAN TERRACE

VICTORY BOULEVARD

BIG BETHEL ROAD

HEAVENS WAY

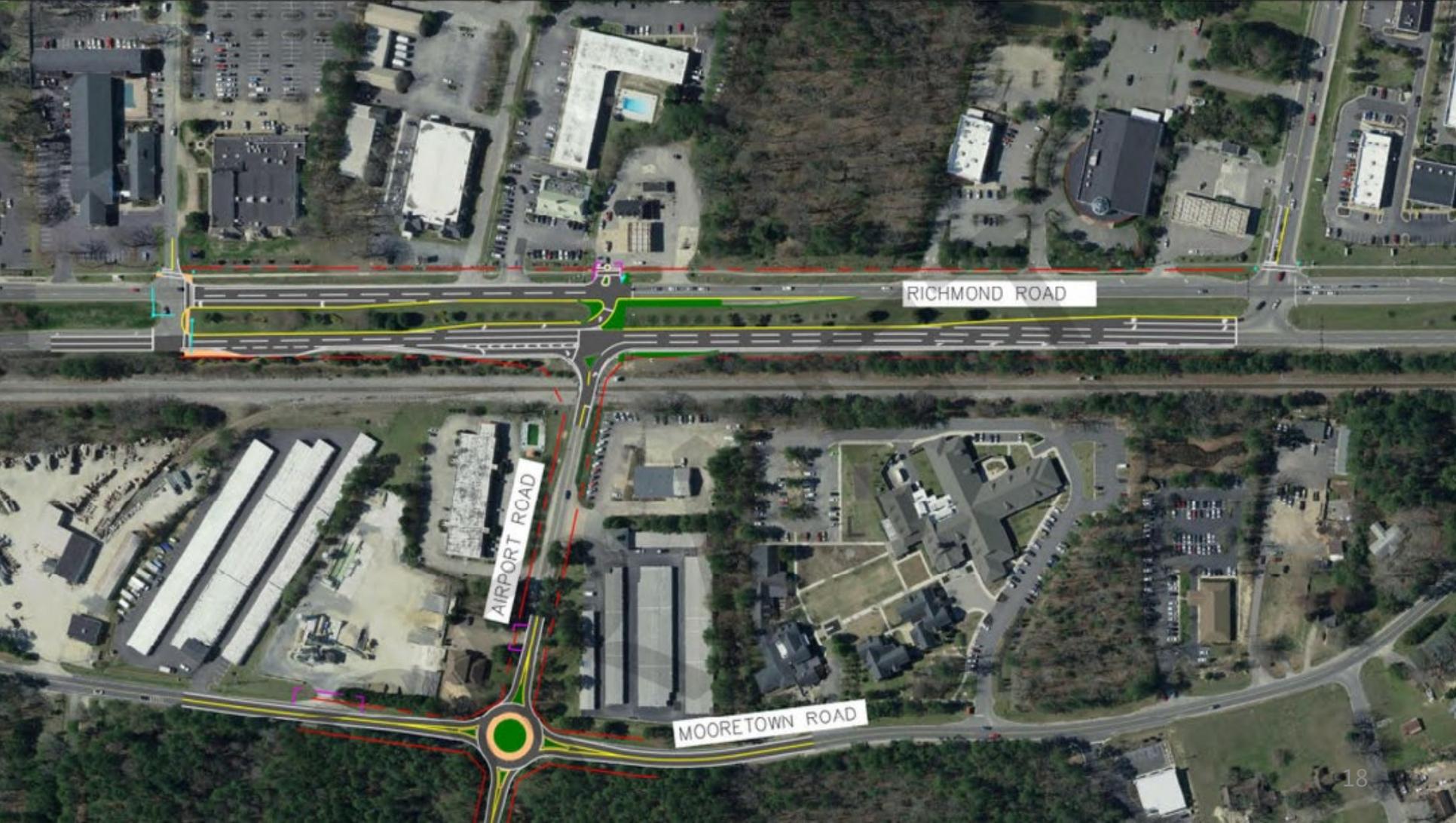
# Route 17 Widening

- Widen from 4 to 6 lanes between Wolf Trap Road and Goodwin Neck Road/Denbigh Boulevard.
- Estimated Cost: \$26.8 million.
  - State: \$17.54 million
  - RSTP: \$6.24 million
  - County: \$3.1 million for undergrounding utilities
- Estimated Construction: September 2026.
- Current Status: PE under way.



# Mooretown/Airport/Richmond Road Improvements

- Roundabout at the Mooretown Road/Airport Road intersection.
- Richmond Road/Airport Road intersection improvements in James City County.
- Estimated Cost: \$12.6 million (State).
- Estimated Construction: FY 2030.
- Current Status: PE to begin in FY 2026.



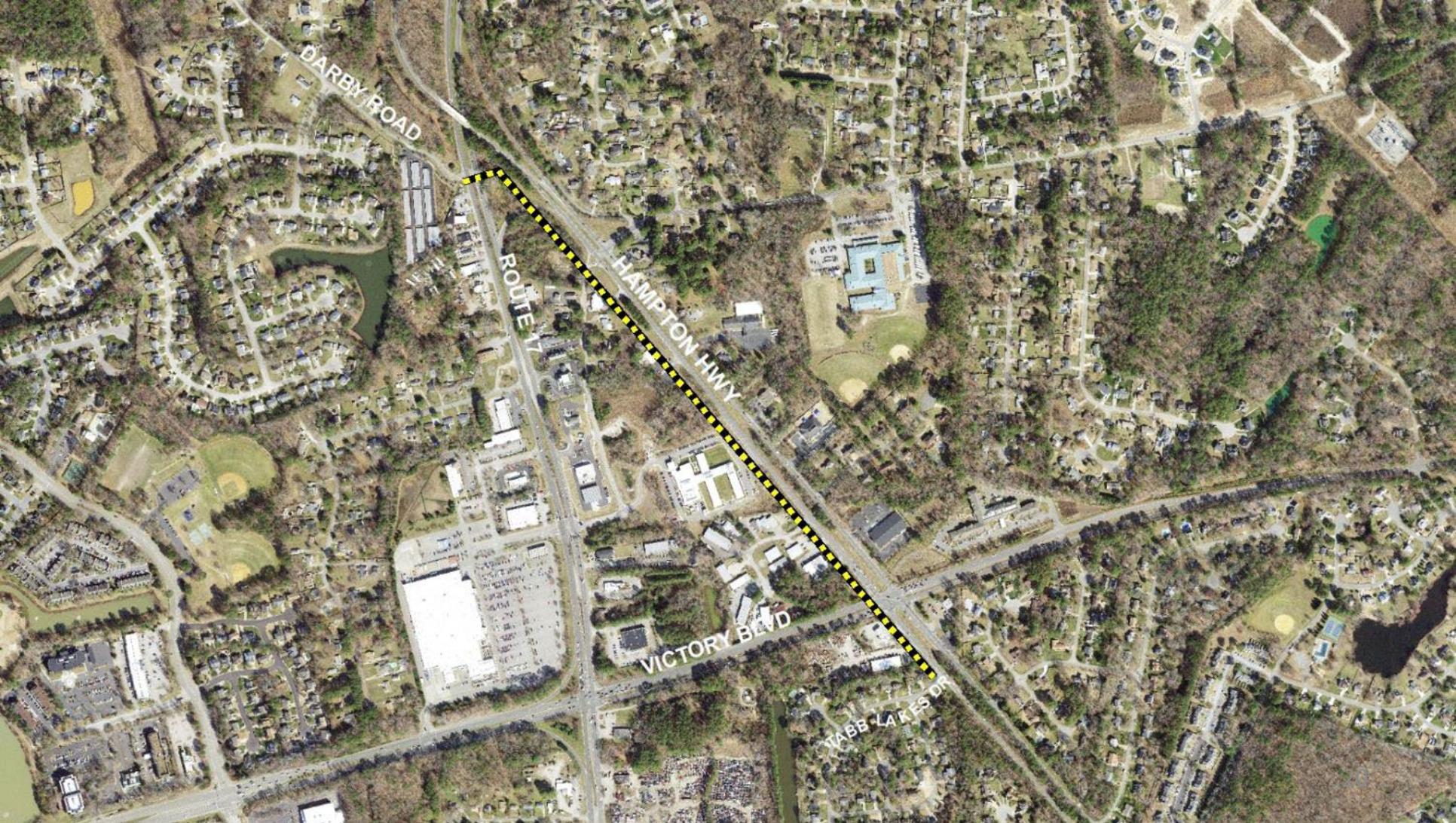
RICHMOND ROAD

AIRPORT ROAD

MOORETOWN ROAD

# BOAT TRAIL SEGMENT 3

- 10'-wide multi-use trail between Route 17/Darby Road intersection, continuing along Hampton Highway, crossing Victory Boulevard, and ending at Tabb Lakes Drive.
- Estimated Cost: \$5.6 million (State).
- Estimated Construction: October 2028.
- Current Status: Awaiting final CTB action.



DARBY ROAD

ROUTE 17

HAMPTON HWY

VICTORY BLVD

TABBE LAKES DR

# ROUTE 17/RICH ROAD ACCESS MANAGEMENT

- Install concrete islands on Route 17 to protect right turn in and right turn out movements at Rich Road.
- Estimated Cost: \$558,379 (State).
- Estimated Construction: March 2028.
- Current Status: Awaiting final CTB action.



ROUTE 17

RICH ROAD

# Items Not Approved from the Last Round of SMART SCALE

- Barlow Road shoulder widening.
- Oriana Road shoulder widening.

# SIX-YEAR SECONDARY ROAD IMPROVEMENT PROGRAM

# SECONDARY ROAD FUNDS

- Funds for secondary road (Route number of 600 or above) improvements are allocated to counties annually by VDOT.
- The Board annually reviews and adopts a priority listing for the funds estimated to be allocated to the County over the next 6 years and a construction budget for the first year of the program.
- Estimated allocations: \$207,696 in FY23 and \$1,234,613 for FY 23 through FY 28.

# Penniman Road/Government Road Intersection Improvements

- Realign intersection from a “Y” to a “T” intersection with curb and gutter and shoulder bike lanes between Fillmore Drive and Alexander Lee Parkway.
- Estimated Cost: \$6.2 million.
- Estimated Construction: FY 2024.
- Current Status: PE complete; RW acquisition.



York Terrace

Busch Industrial Park

FILLMORE DRIVE

ALEXANDER LEE PARKWAY

JAMES CITY COUNTY

OAK DRIVE

CHEATHAM ANNEX RAIL SPUR

PENNIMAN ROAD

GOVERNMENT RD

Griffin Yeates Center

WILLIAM CARTER RD

CHEESEMAN RD



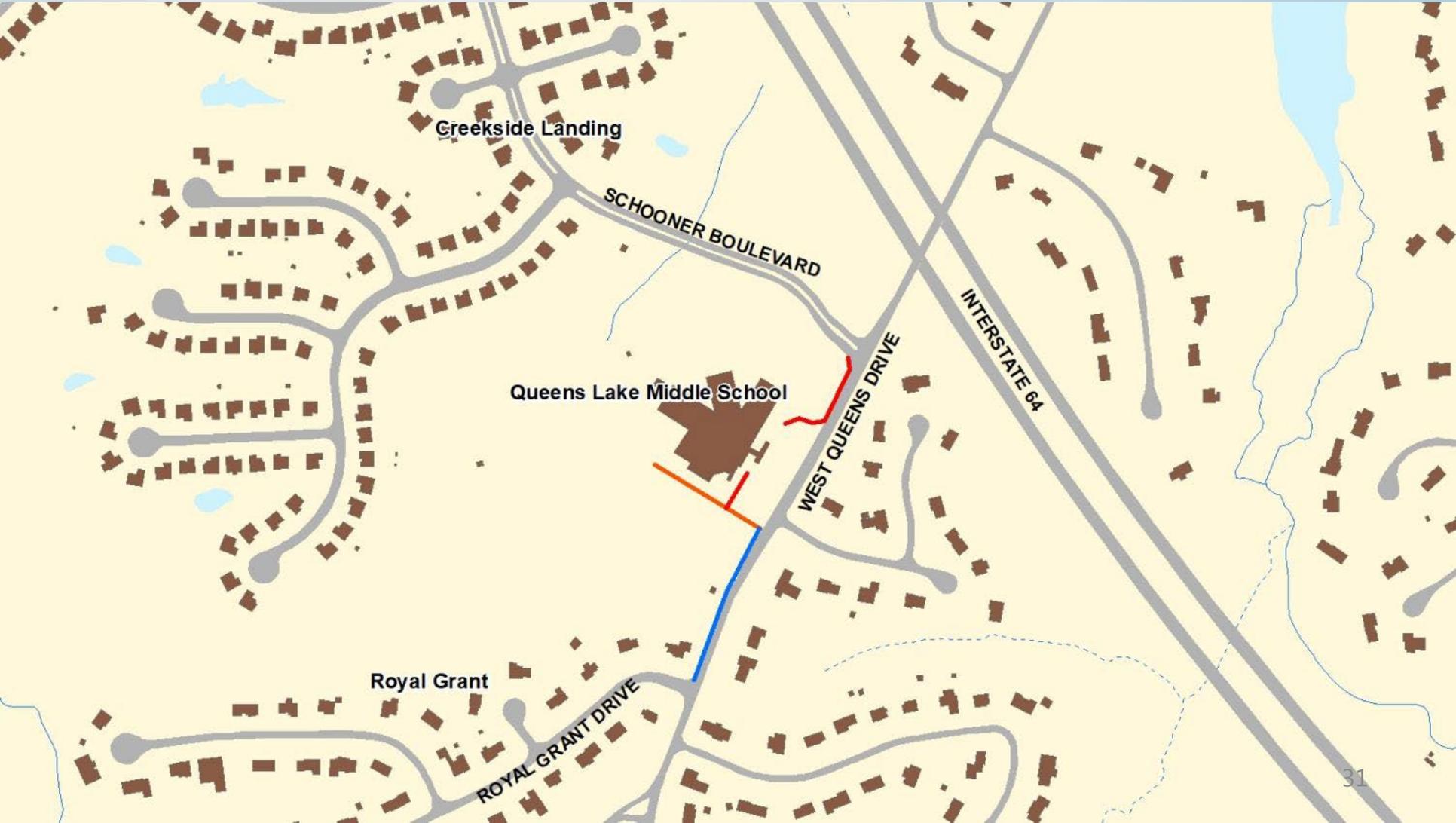
# TRANSPORTATION ALTERNATIVES SET-ASIDE

# TA SET-ASIDE

- Formerly TAP/Enhancements Program.
- Funds can be used for transportation projects that expand non-motorized travel choices, with a focus on pedestrian and bicycle facilities.
- Localities must provide a minimum funding match of 20%.
- Biennial application cycle: Odd-Numbered Years.

# West Queens Drive Sidewalk

- Construct a 5'-wide concrete sidewalk on West Queens Drive between Queens Lake Middle School and Royal Grant Drive.
- Estimated Cost: \$130,575.
  - State: \$104,460
  - County: \$26,115
- Estimated Construction: FY 2024.
- Current Status: PE underway.



Creekside Landing

SCHOONER BOULEVARD

Queens Lake Middle School

WEST QUEENS DRIVE

INTERSTATE 64

Royal Grant

ROYAL GRANT DRIVE

# Grafton Drive Sidewalk

- Construct a 5'-wide concrete sidewalk between Existing Sidewalk in front of School property and Timberline Loop.
- Estimated Cost: \$528,442.
  - State: \$422,754
  - County: \$105,688
- Estimated Construction: 2024.
- Current Status: PE underway.



# REVENUE SHARING

# REVENUE SHARING

- VDOT matches local funds on a 50/50 basis.
- Funds can be used to finance eligible work on highway systems and facilities that accommodate pedestrian and/or bicycle access along the highway network.
- Biennial application cycle: Even-Numbered Years.
- \$10 million maximum per application cycle.

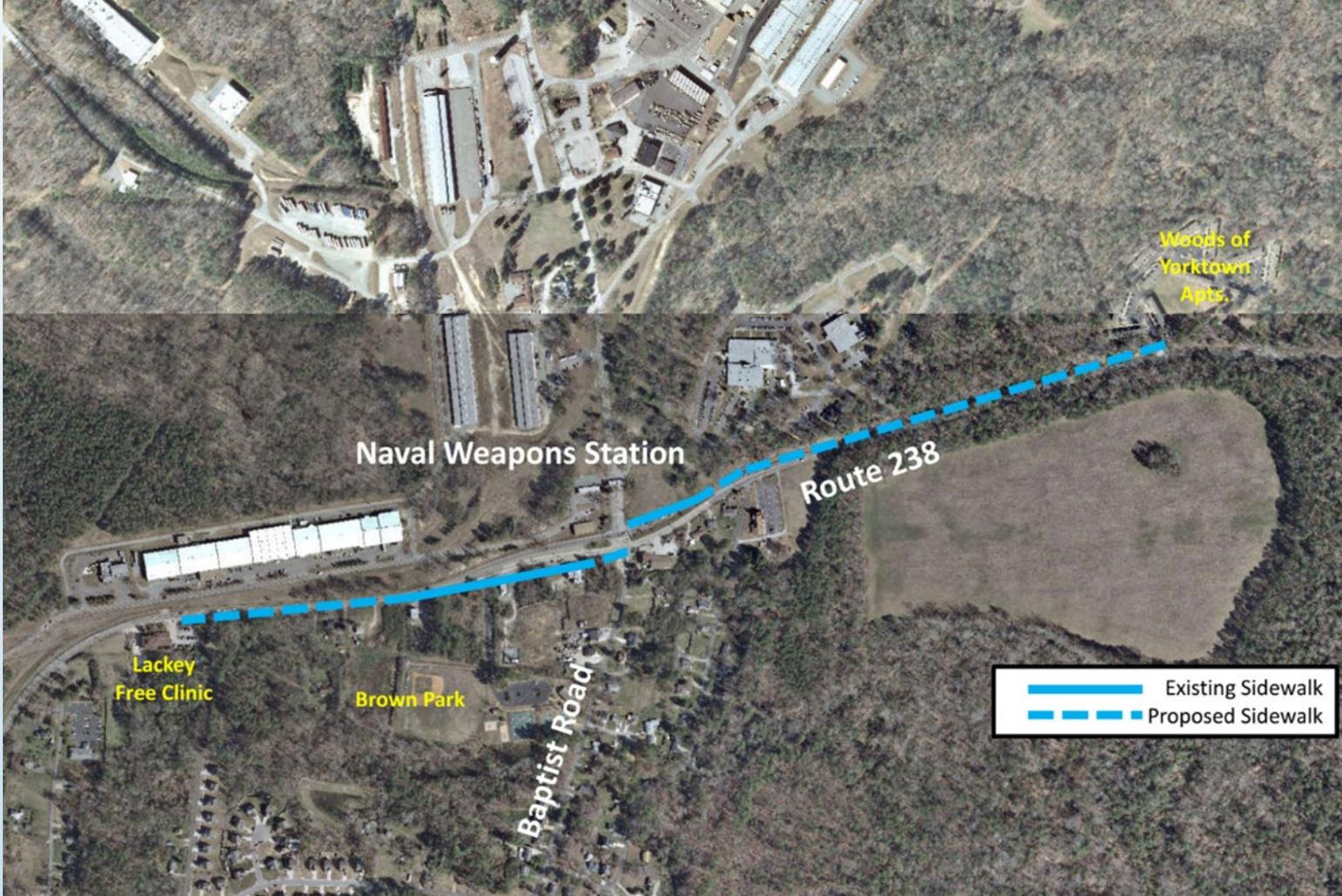
# Sidewalks, Phase II

- Merrimac Trail/Penniman Road to Hubbard Lane
- Old Williamsburg Road: Lackey Clinic to Woods of Yorktown apartments.
- Big Bethel Rd: Running Man Trail to Tabb Elementary.
- Estimated Cost: \$1.2 million.
- Estimated Construction: Spring 2023.
- Current Status: Completing paperwork.

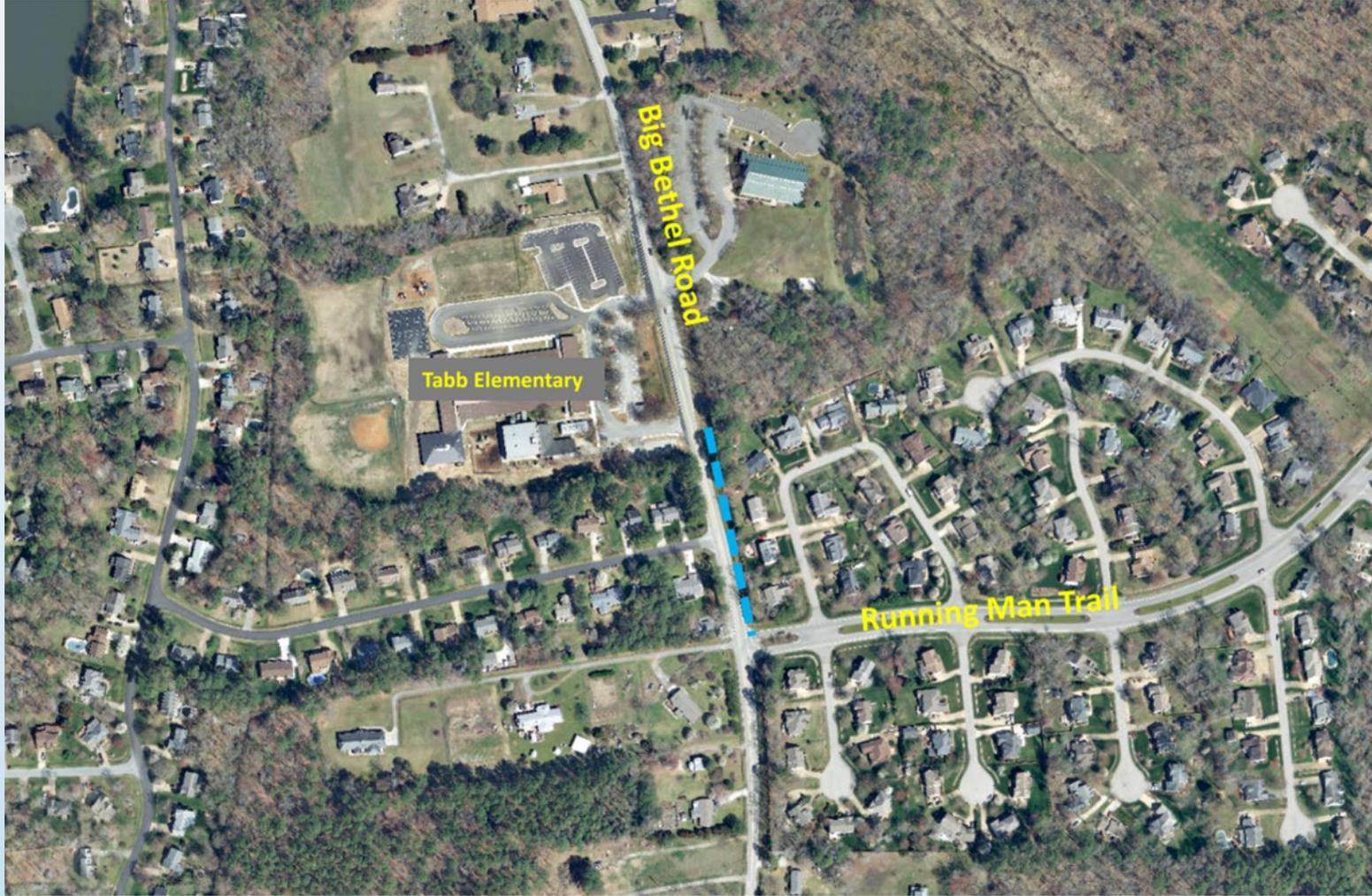


Existing Sidewalk  
Proposed Sidewalk

**AREA 1 – Merrimac Trail/Penniman (2,500 feet)**



**AREA 2 – Route 238 (3,100 feet)**

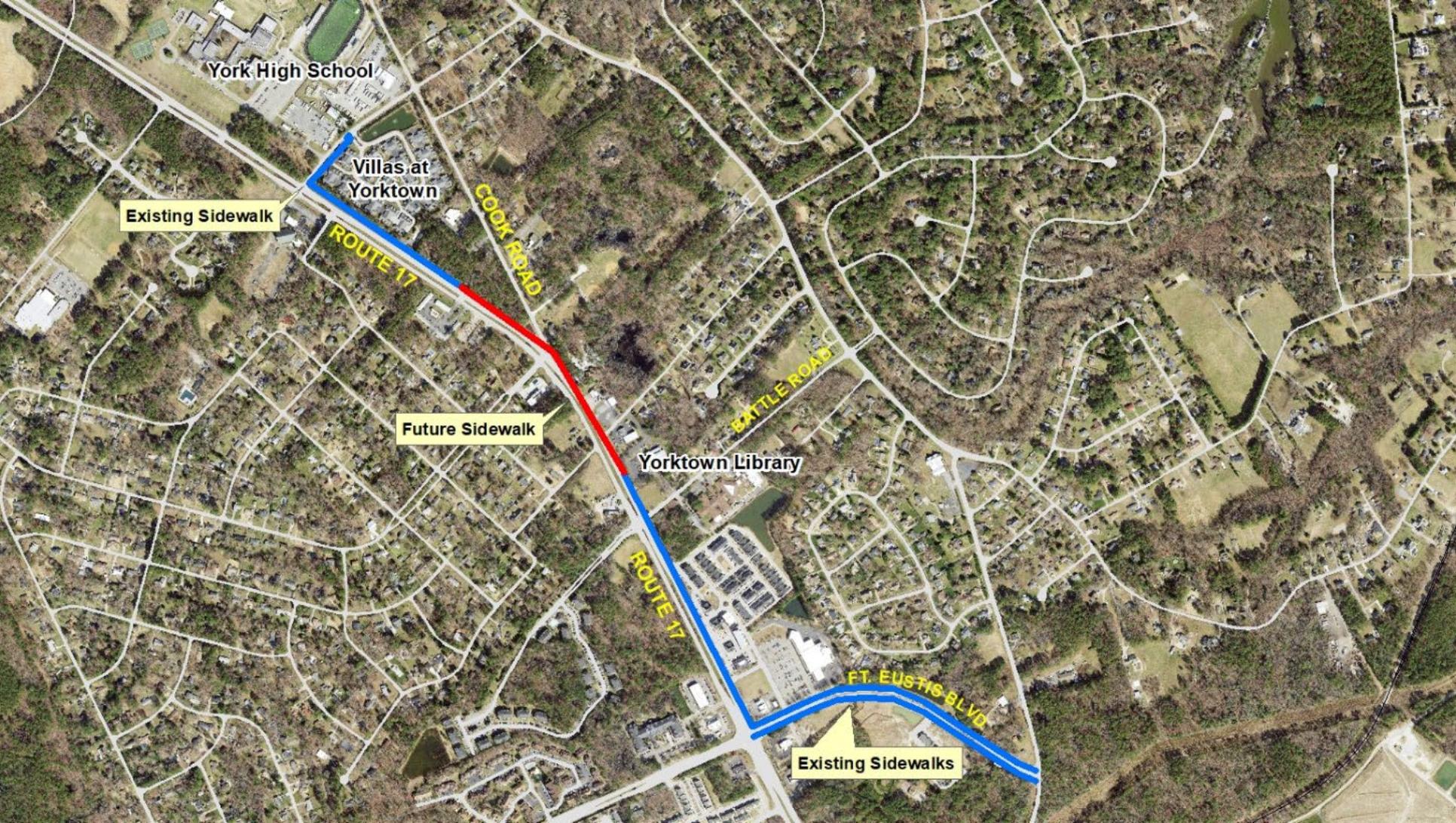


— — — — — Proposed Sidewalk

**AREA 3**— Big Bethel Road (500 feet)

# Route 17 Sidewalk

- 5' concrete sidewalk on the east side of Route 17 between an existing shared use path and the Yorktown Library, with crosswalks at Cook Road and Harrod Lane.
- Estimated Cost: \$352,232
  - State: \$176,116
  - County: \$176,116
- Estimated Construction: FY 2026.
- Current Status: PE underway.



York High School

Villas at Yorktown

Existing Sidewalk

ROUTE 17

COOK ROAD

Future Sidewalk

Yorktown Library

BATTLE ROAD

ROUTE 17

FT. EUSTIS BLVD

Existing Sidewalks

# Siege Lane Sidewalk

- 5-foot wide sidewalk on the south side of Siege Lane between York-Warwick Drive and Runaway Lane.
- Estimated Cost: \$356,650.
  - State: \$177,243
  - County: \$179,407
- Estimated Construction: FY 2026.
- Current Status: PE underway.

# Siege Lane Sidewalks



Proposed Sidewalks

# Villa Way Sidewalk

- 5' wide sidewalk on the east side of Villa Way between Yorktown Road and the cul-de-sac, providing pedestrian linkages to two schools and tying in to existing and future sidewalk facilities on Yorktown Road.
- Estimated Cost: \$449,882.
  - State: \$224,941
  - County: \$224,941
- Estimated Construction: FY 2026.
- Current Status: PE underway.

# Villa Way Sidewalk



VILLA WAY

MT VERNON  
ELEMENTARY SCHOOL

YORKTOWN RD

Proposed Sidewalk

# Yorktown Road Sidewalk

- 5' wide sidewalk on the southwest side of Yorktown Road between Bethel Baptist Church and Tabb High School, connecting to a developer-proffered sidewalk/crosswalk to be constructed on the opposite side of Yorktown Road.
- Estimated Cost: \$258,390.
  - State: \$129,195
  - County: \$129,195
- Estimated Construction: FY 2026.
- Current Status: PE underway.

# Yorktown Road Sidewalks



Proposed Sidewalk

# Lakeside Drive Sidewalk

- 5' sidewalk on north side of Lakeside Drive between Carraway Terrace and N. School Lane and on the south side between School and Bailey Road, with a crosswalk at N. School Lane/School Lane.
- Estimated Cost: \$462,500.
  - State: \$231,250
  - County: \$231,250
- Estimated Construction: FY 2026.
- Current Status: PE underway.



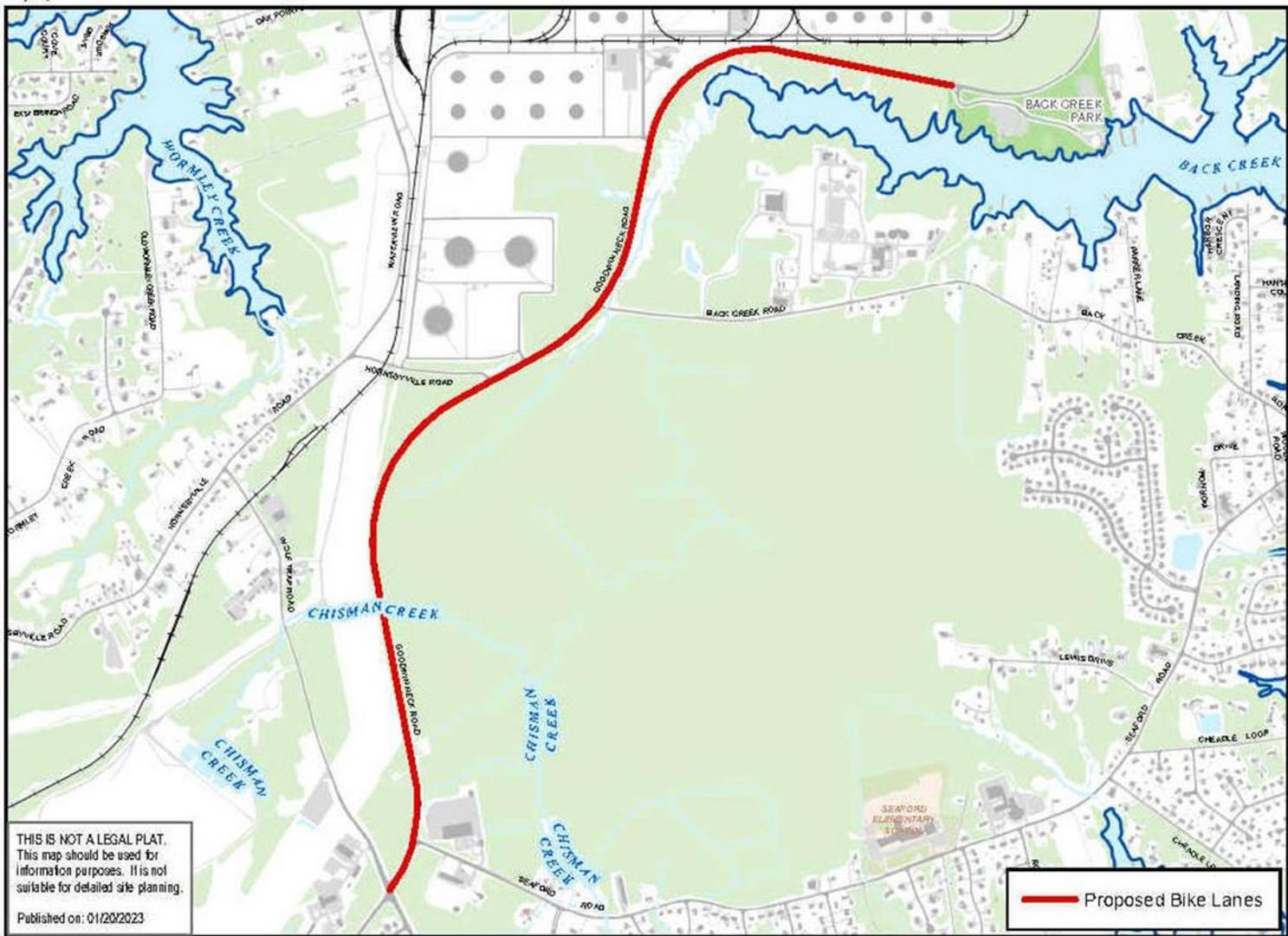
Cross Walk

Crosswalk

Grafton Bethel Elementary School

# Goodwin Neck Road Bike Lanes

- 5' shoulder bike lanes on both sides of Goodwin Neck Road between Wolf Trap Road and Back Creek Park.
- Estimated Cost: \$6.8 million.
  - State: \$3.4 million
  - County: \$3.4 million
- Estimated Construction: FY 2030.
- Current Status: PE underway.



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This map should be used for  
information purposes. It is not  
suitable for detailed site planning.

Published on: 01/20/2023

Proposed Bike Lanes

# Waller Mill Road

- Restripe Waller Mill Road between Mooretown Road and Waller Mill Elementary School entrance to add 5' shoulder bike lanes and reduce the segment in front of shopping center to 2 travel lanes.
- Estimated Cost: \$1.106 million.
  - State: \$553,181
  - County: \$553,181
- Estimated Construction: FY 2030.
- Current Status: None.



WALLER MILL ELEMENTARY SCHOOL

WALLER MILL ROAD

MOORETOWN RD

BYPASS ROAD

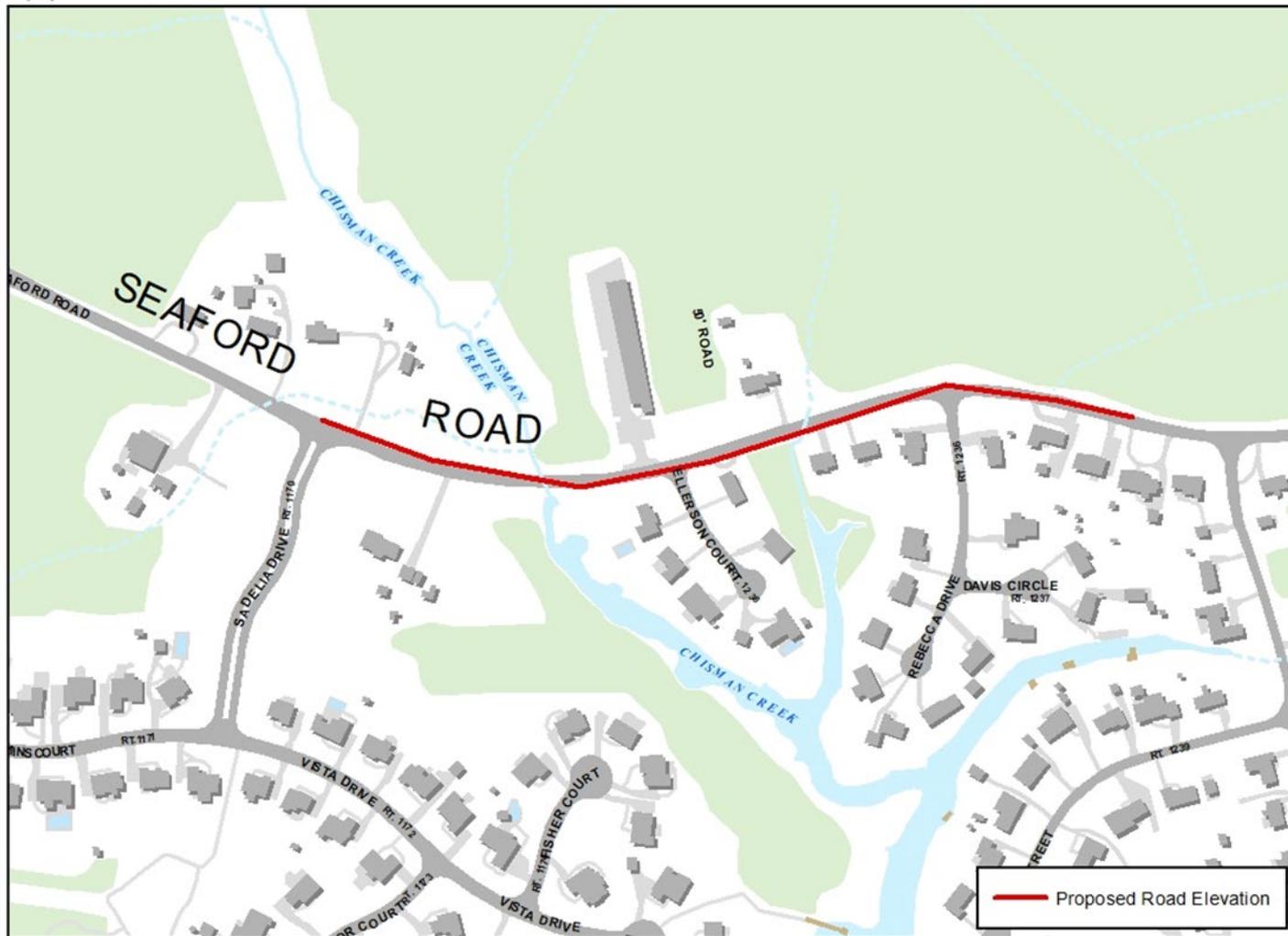
80

# Seaford Road Elevation

- Elevate Seaford Road by 1' to 3' between Sadelia Drive and .05 mile east of Rebecca Drive to mitigate tidal flooding.
- Estimated Cost: \$1.94 million.
  - State: \$970,000
  - County: \$970,000
- Estimated Construction: FY 2028.
- Current Status: None.

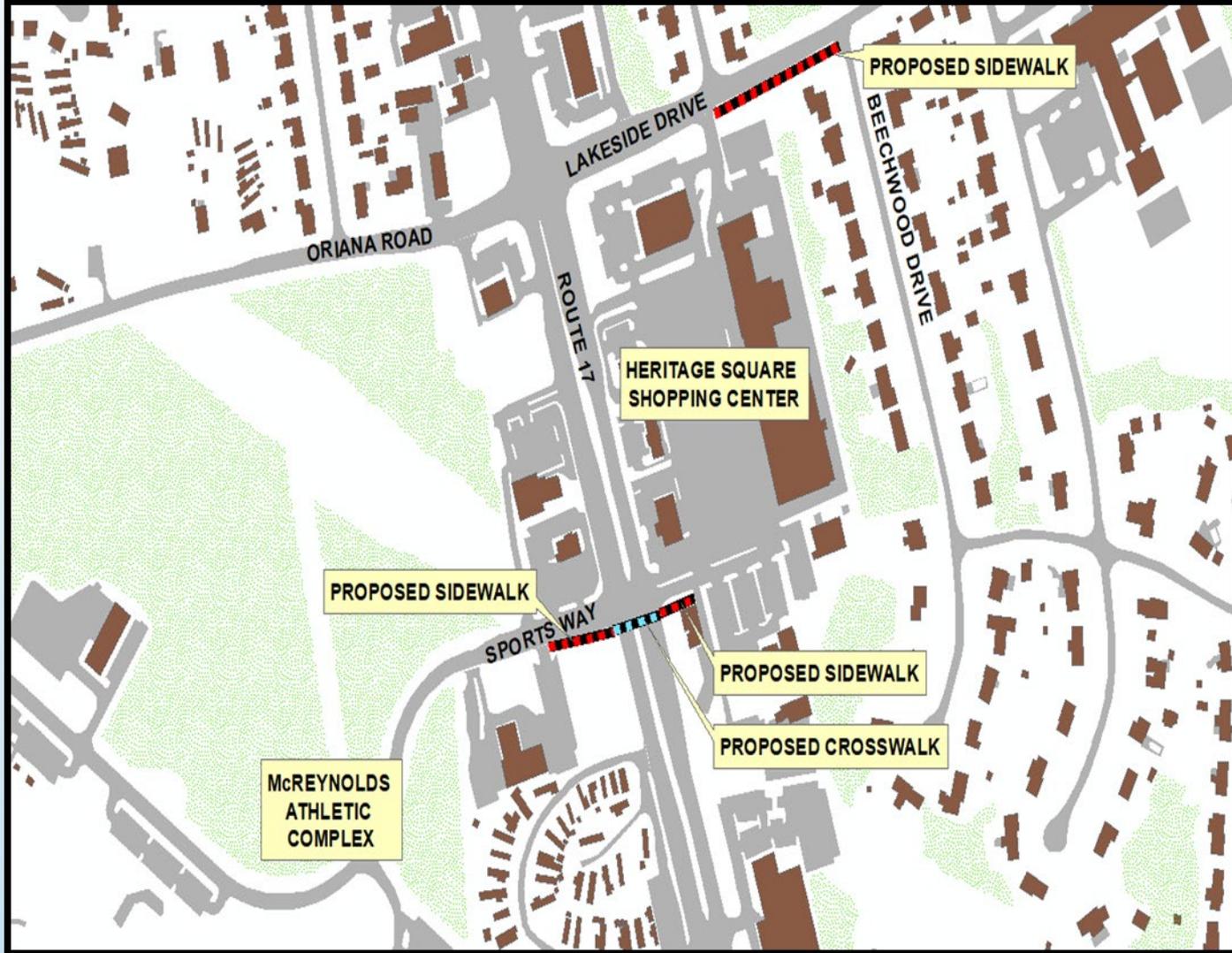
# Seaford Road Elevation

1" = 250'



# Lakeside Drive/Sports Way Pedestrian Enhancements

- 5' pedestrian connection between Beechwood Dr. and the MAC through Heritage Square parking lot with a crosswalk across Route 17 at Sports Way.
- Estimated Cost: \$642,000.
  - State: \$321,000
  - County: \$321,000
- Estimated Construction: FY 2031.
- Current Status: None.



PROPOSED SIDEWALK

HERITAGE SQUARE  
SHOPPING CENTER

PROPOSED SIDEWALK

PROPOSED SIDEWALK

PROPOSED CROSSWALK

McREYNOLDS  
ATHLETIC  
COMPLEX

# CMAQ

# CMAQ

- Federal funds allocated to the Hampton Roads region on an annual basis.
- VDOT pays the required 20% local match.
- HRTPO allocates funds through a competitive application process.

# Victory Boulevard Shared-Use Path

- The shared-use path will be constructed between Big Bethel Road and East Yorktown Road.
- Estimated Cost: \$660,750.
- Estimated Construction: FY 2028.
- Current Status: None.



YORKTOWN ROAD

CALTHROP NECK ROAD

EAST YORKTOWN RD

VICTORY BOULEVARD

HEAVEN'S WAY

BIG BETHEL ROAD

RUNNING MAN TRAIL

CARTER'S CHAPEL ROAD

# County Funds

# Long Green Blvd Sidewalk

- Construct a 5' concrete sidewalk on Long Green Blvd between the VDOT crosswalk on Hampton Highway and the Victory Family YMCA.
- Estimated Cost: \$50,000.
- Estimated Construction: FY 2023/2024.
- Current Status: Preparing to send out to bid.

# Long Green Blvd Sidewalk



District 2

# Zweybrucken Road Sidewalk

- Construct a 5' sidewalk northwestern side of Zweybrucken connecting to the ex sidewalk at the Yorktown Memorial parking lot to the existing brick sidewalk on Ballard Street travelling behind the Historic Yorktown sign.
- Estimated Cost: \$198,000.
- Estimated Construction: FY 2023.
- Current Status: Contractor selected.



## Zweybrucken Rd. Sidewalk

District 3

Proposed Sidewalks

# Grafton School Complex Sidewalk

- Construct a 5' concrete sidewalk starting at existing sidewalk along Grafton Drive and continuing to the parking area at Grafton Complex.
- Estimated Cost: \$132,000.
- Estimated Construction: FY 2023.
- Current Status: Contractor selected.

# Grafton Complex Sidewalk



District 4

# Bulifants Sidewalk

- Construct a 5' concrete sidewalk starting at the end of the asphalt trail in from of the apartments and running on the north side of Bulifants to the crosswalk at Mooretown Rd which is being built by VDOT.
- Estimated Cost: TBD.
- Estimated Construction: FY 2024.
- Current Status: In design.

# Bulifants Sidewalk



Mooretown Rd

Bulifants Blvd

Bulifants Blvd

Bulifants Blvd

District 1

# Old Mooretown Road Sidewalk

- Construct a 5' concrete sidewalk starting at the existing JCC sidewalk on the southern side of the road. Continuing to an acceptable crosswalk location and then ending at the entrance to Kelton Station at an existing sidewalk.
- Estimated Cost: \$132,000.
- Estimated Construction: FY 2024.
- Current Status: Easement acquisition.

# Old Mooretown Sidewalk



Humelsine Pkwy

Humelsine Pkwy

Humelsine Pkwy

Old Mooretown Rd

Old Mooretown Rd

District 1

# Reserve Way Sidewalk

- Construct a 5' concrete sidewalk starting at the end of the existing sidewalk and running on the east side of Mooretown connecting into the existing sidewalk at Reserve Way.
- Estimated Cost: TBD.
- Estimated Construction: FY 2024.
- Current Status: Negotiating design fee.

# Reserve Way Sidewalk



District 1

# POTENTIAL PROJECTS FOR 2023 APPLICATION CYCLES

# REVENUE SHARING/TA SET-ASIDE

- Yorktown Middle School/Barham Blvd/Kings Court/Goosley Road pedestrian connection.
- BoAT Trail Segment 1.
- York High School Pedestrian Connector.
- Yorktown Road sidewalk between Tabb High School and Hampton Highway.



COLONIAL NATIONAL  
HISTORICAL PARK

YORKFORD CREEK

GOOSLEY ROAD

GREAT RUN

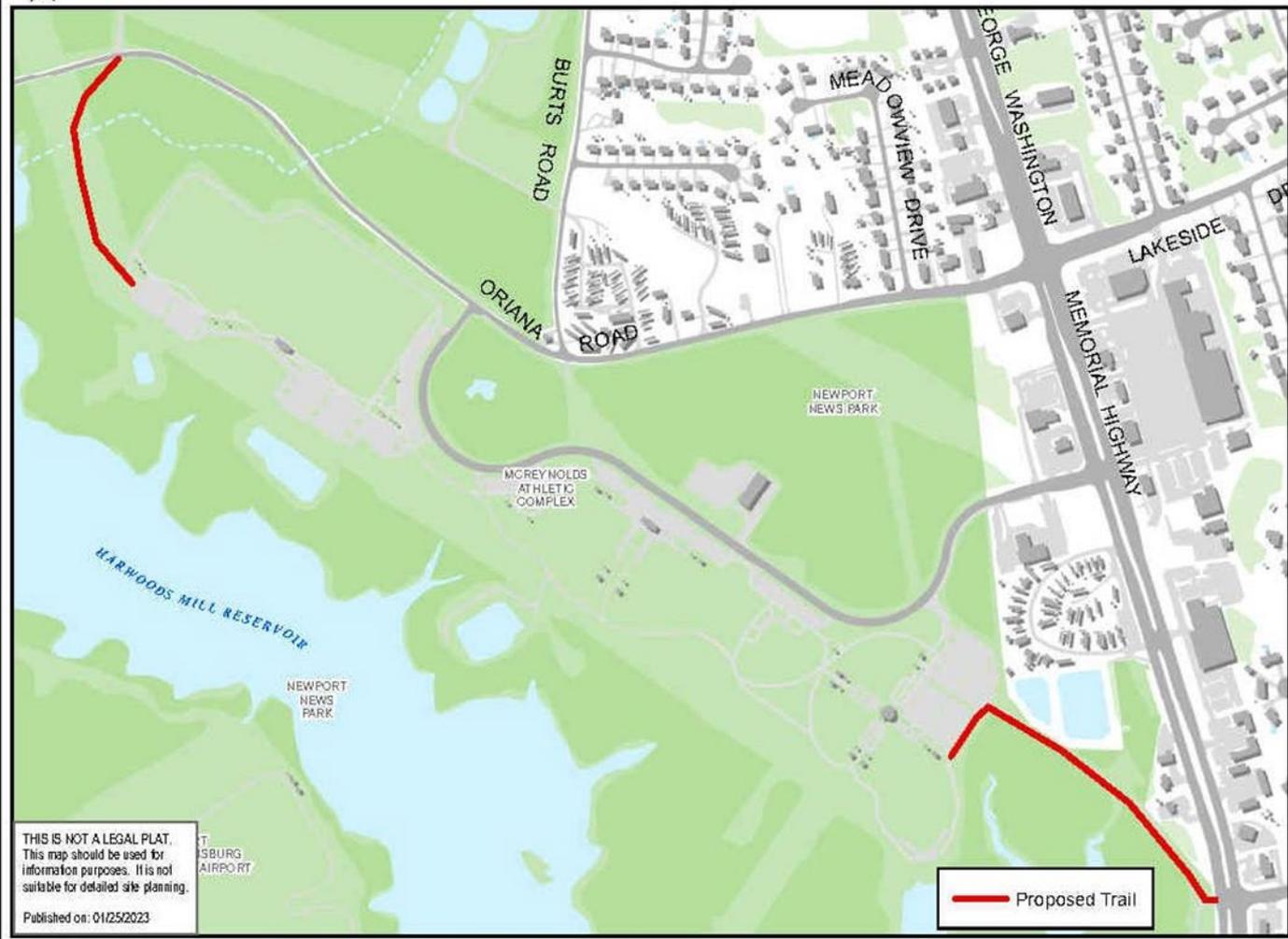
YORKFORD  
MIDDLE  
SCHOOL

CRAMFORD ROAD

GOOSLEY ROAD

# BoAT TRAIL SECTION I

1" = 500'

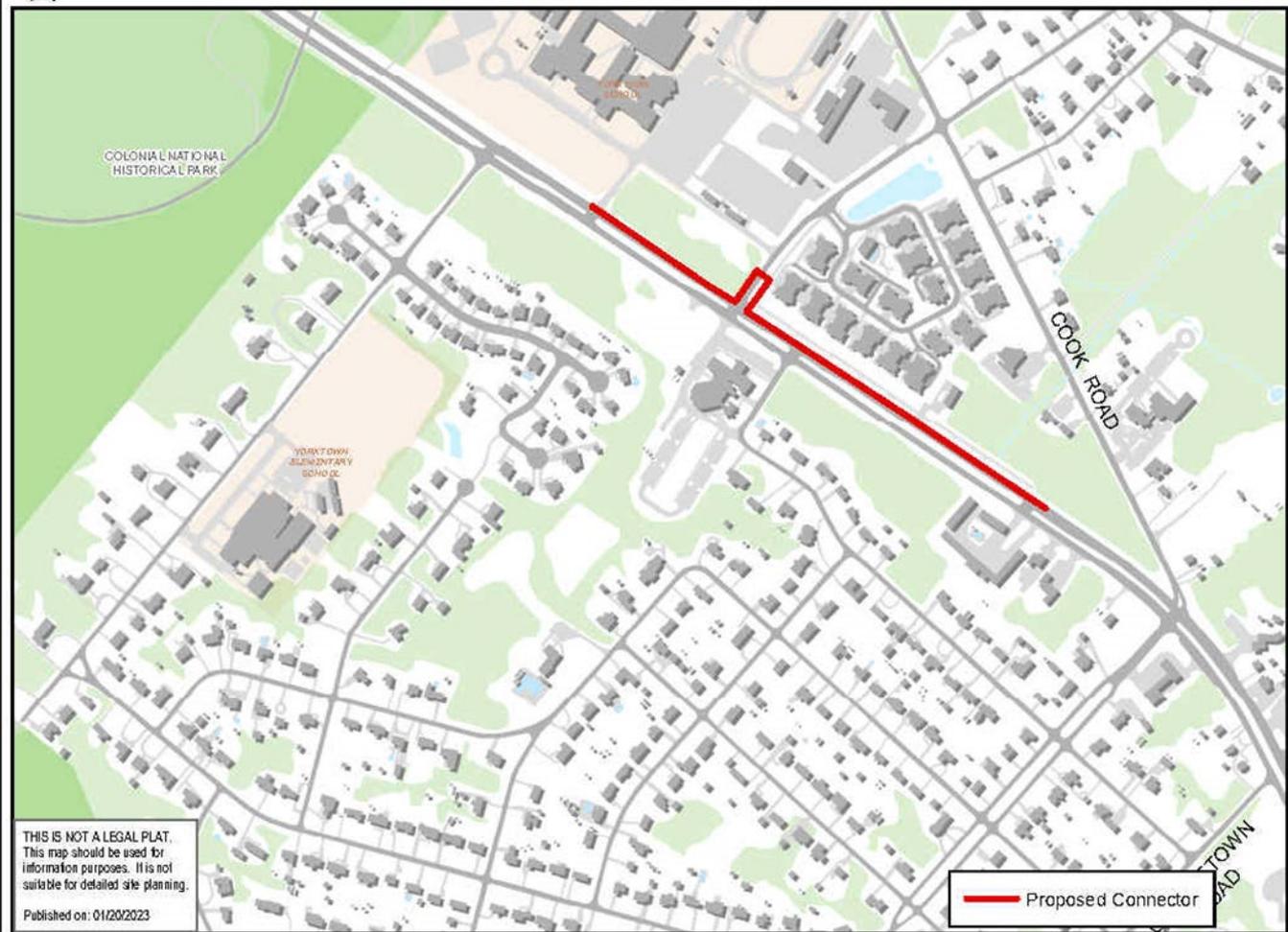


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Published on: 01/25/2023

# York High School Connector

1" = 500'



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Published on: 01/20/2023

Proposed Connector



YORKSHIRE DRIVE

YORKTOWN ROAD

HAMPTON HIGHWAY

THEAT

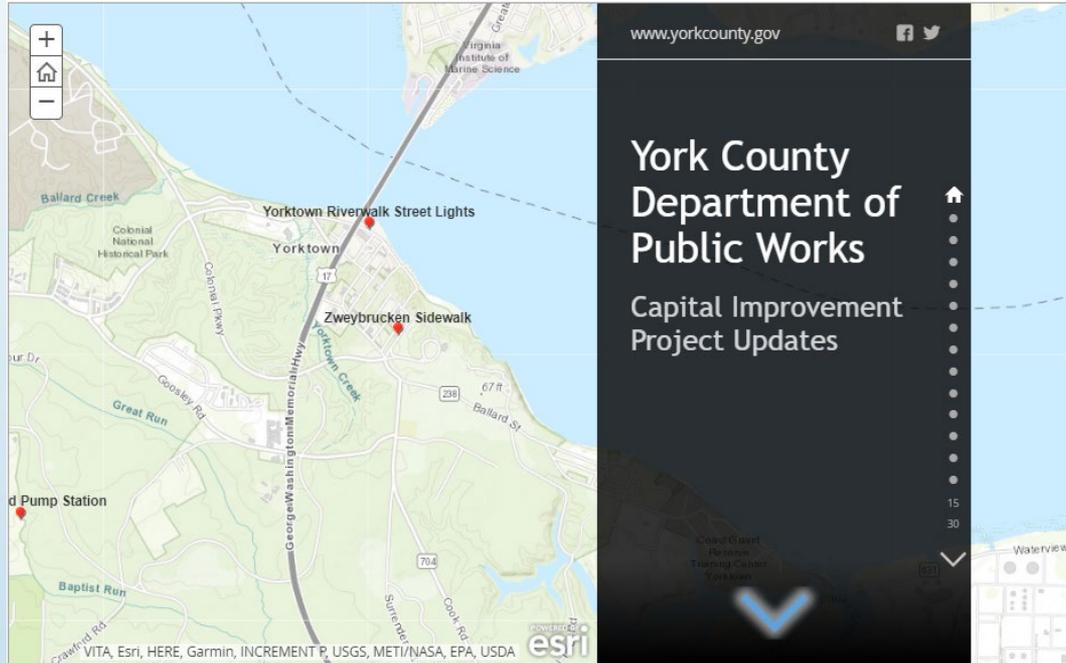
TAKE YOURS  
HERE

# Capital Improvement Project Updates

## Capital Improvement Project Updates

To find additional projects around York County, please use the pan and zoom features of the map. To return to the home location, simply click the home icon located at the upper left hand corner of the map.

To view a stand alone map that is desktop and mobile or tablet friendly, [view the Public Works Construction Projects page](#) or simply scan the QR Code.



# Customer Service Portal



[Submit a Customer Service Request](#)

[Customer Service Instructions](#)

[Building Permit Instructions](#)

York County, VA provides online services for those customers who wish to submit service requests for various types of issues. By creating an account, customers can follow the status and progress of their request online and receive email updates when the status of the request changes.

**DO NOT SUBMIT A CUSTOMER SERVICE REQUEST FOR A SEWER BACKUP/SPILL.** If you are experiencing a sewer backup or have observed a manhole or vacuum pot overflowing, please call 757-890-3773 immediately.

**Please note you can submit a service request anonymously. However, if you want to track the status of your request(s), see previous requests and get updates, you must register for an account.**

**Privacy Notice:** If you create an account with your email address, it may be required to be shared in the event of a FOIA request.

## Submit a New Record

### York County Service Requests

Expand the categories below by tapping or selecting the category you wish to submit a service request for. Then select the reason for your service request to proceed.

- > Building Safety
- > Compliment
- > Development Services
- > Environmental
- > Erosion and Sediment Control
- > Fats Oils and Grease
- > Grounds (York County Use Only)
- > Misc. Complaint/Request
- > Mosquito Control
- > Roadside
- > Sewer
- > Sidewalk/Bikeway/Crosswalk
- > Stormwater Pollution
- > Street Lights and Signs

**NEW!!!**



# Questions?

# County-Endorsed and Planned Transportation Projects

February 7, 2023