

CALVERT COUNTY BOARD OF COUNTY COMMISSIONERS

175 Main Street Prince Frederick, Maryland 20678 410-535-1600 • 301-855-1243 www.calvertcountymd.gov Board of Commissioners Mark C. Cox Sr. Catherine M. Grasso Earl F. Hance Mike Hart Todd Ireland

April 29, 2025

The Honorable Paul J. Wiedefeld Secretary Maryland Department of Transportation 7201 Corporate Center Drive P.O. Box 548 Hanover, MD 21076

Re: FY 2026 Consolidated Transportation Program (CTP) Priorities consideration

Dear Secretary Wiedefeld,

Thank you for the opportunity to present Calvert County's transportation priorities for Fiscal Year (FY) 2026. Despite recent fiscal constraints, we appreciate our continued partnership with the Maryland Department of Transportation (MDOT). While this year's Consolidated Transportation Program (CTP) lacks funding for surface transportation projects, we remain committed to advocating for the critical infrastructure improvements our community needs.

In 2023, we adopted the Calvert County Strategic Roadway Safety Plan and meet regularly with our traffic safety partners. Our dedication to preventing fatalities and serious injuries on county roadways drives our advocacy for the continued funding and resources for the safety and geometric improvements on the MD 231 corridor. Completing these projects remains a top priority to improve safety Calvert County.

Calvert County has made considerable progress in our transportation planning. The adoption of the Calvert County Transportation Plan in 2020 helped identify key transportation investments to help shape growth within our town centers while promoting a balanced transportation network. In 2023, Calvert County adopted and updated our Adequate Public Facilities Ordinance criteria which included significant changes to roadway planning requirements and future mitigation efforts.

As we identify our most critical and highest priority transportation projects, it is imperative to emphasize Calvert County's unique geographic constraints which limit accessibility to, and through the county. Without critical infrastructure investment to MD 2/4 —our sole and principal arterial roadway—our ability to provide a safe, resilient and reliable transportation network becomes increasingly challenging. Recognizing these limitations, we urge consideration of the following critical and strategic infrastructure improvements, aligned with MDOT's goals for our county:

Top Transportation Priorities:

• <u>MD Route 2/4, Solomons Island Road – Upgrade and Widen MD 2/4 to a Six-Lane Divided Highway</u> (Prince Frederick)

Calvert County's top local transportation priority is the continuation of the major project to upgrade and widen MD 2/4 through Phases 3A and 3B. Specifically, in this year's capital budget, Calvert County is requesting funding for the preliminary engineering and right-of-way acquisitions for the corridor just north of Fox Run to Auto Drive.

The purpose of this project is to widen the footprint of MD 2/4 along the entrance to and throughout the northern and southern portion of the Prince Frederick Town Center (PFTC). Improvements were previously conducted in Phases 1 and 2 from Sherry Lane to Fox Run Blvd. within the center portion of the town center. The proposed widening will expand MD 2/4 to six lanes, incorporating access control, turning movement restrictions, dedicated bicycle lanes and pedestrian sidewalks. Current traffic volumes generated by the existing commercial and residential development within the town center result in substantial delays at multiple intersections along the corridor. Anticipated future development in and around the Prince Frederick area is expected to result in increased congestion along the existing roadway unless additional capacity is provided. MD 2/4 is the principal transportation link through, into and out of the county. Congestion on this corridor directly impacts our ability to evacuate or reach the nearest hospital and emergency health facilities in the event of an emergency.

The current geometrical lane alignment, at the completion of Phase 2, provides a tenuous right turn lane drop at an un-signalized intersection. This intersection has been the site of numerous vehicular accidents as the northbound roadway also condenses from three lanes to two at this location. Moving Phases 3A and 3B forward will remove the lane drop element and create a much safer vehicular corridor. By adding additional travel lanes, the project will: increase highway capacity, reduce congestion and provide safer and more secure movement of people, goods and services through the center of Calvert's largest town center. Vehicular passage through the previously improved section (Phases 1 and 2) offers a temporary respite from congestion, but the preceding and following segments create significant delay due to the existing geometric differences.

These improvements are located within the PFTC —the county seat, a designated growth area, a statedesignated Priority Funding Area and a state-designated Sustainable Community. The proposed widening in Phases 3A and 3B will allow future growth and development in and around the town center, which will facilitate expanded transportation options such as bikeways, pedestrian accommodations and a greater capacity for transit. This project remains included in the Highway Needs Inventory.

<u>Thomas Johnson Bridge/MD Route 4</u>

Calvert County, St. Mary's County and the Tri-County Council have made this project a top priority since 2002. We ask that funding be allocated for planning and design to support the much-needed expansion of the Thomas Johnson Bridge, a vital infrastructure upgrade for Southern Maryland's growing region. This project is critical to national homeland security and public safety, serving a nuclear power generating facility, a regional natural gas transport facility and a major U.S. Naval Base. It is also essential to the safety, security and efficient

transportation of Southern Maryland with daily traffic exceeding 31,400 vehicles per day—with projections reaching 38,275 vehicles per day by 2040—the current two-lane bridge is insufficient for the region's needs.

Widening the Thomas Johnson Bridge would relieve commuter congestion, enable emergency evacuation, improve safety and provide greater economic opportunity within the Calvert-Saint Mary's Metropolitan Planning Organization Area. The efficiency and security of this corridor are vital to the success of the projected increase of user needs.

Note: Functional efficiency and operational safety of the bridge will continue to be of great importance to Calvert County and we will continue to advocate for the bridge replacement project. Prior to execution of bridge enhancement or replacement, we would like to show support for St. Mary's priority to improve existing traffic conditions; the extension of the northbound merge lane from the intersection of MD 4 and MD 235 to the north end of South Patuxent Beach Road. This project could be performed **concurrently** with the bridge replacement project to alleviate current and future congestion at the MD4/MD 235 intersection, but it does offer traffic remediation to a portion of the overall transportation corridor function even in anticipation of the bridge modification.

Transit:

• Transit Transfer Station:

Calvert County's Public Transportation (CCPT) continues to see an increase in service demand. Currently, the county provides eight fixed routes and five demand-response/para-transit routes to link residents with major shopping, medical and employment areas, as well as with public services available in Prince Frederick.

CCPT received FY23 funding in MDOT's capital budget to conduct a feasibility and needs assessment for a proposed Transit Transfer Station. CCPT, in collaboration with the Maryland Transit Administration (MTA), completed the needs assessment in mid-2024. CCPT continues to coordinate with MTA on the project's next phase, which includes site selection. With the site now identified, capital funds awarded in FY24 are being used for site development, including a Title VI analysis, National Environmental Policy Act fieldwork, an Equity Analysis and preliminary environmental studies. A request for FY26 grant funding will be submitted to support the design and engineering phase, advancing the project toward the final stage of the transfer station construction.

State Highway Administration (SHA):

Crosswalk Installation at MD 4 and Town Center Blvd.: The county completed a bikeways feasibility study for the Dunkirk and Prince Frederick Town Center in 2022 and is currently in the process of updating the Dunkirk Town Center Master Plan. During these processes, the county has recognized the need for bicyclists and pedestrians to safely cross MD 4 in order to achieve our goals of enhancing the Dunkirk Town Center's walkable community. Recently, the Ward Farm Recreation Park was completed just outside of the Dunkirk Town Center on the west side of MD 4. The Calvert County Comprehensive Plan, updated in 2019 and amended in 2022 calls for expansion of the town center and incorporation of the Dunkirk District Park property. We understand there is hesitancy to place a crosswalk at the subject intersection as it is the first intersection coming into the county. The county is receptive to the installation of multiple potential traffic calming measures upstream of the intersection

in order to heighten awareness of motorists well in advance. The ultimate goal served by the installation of this crosswalk is to safely improve accessibility for alternative modes of transportation within the Dunkirk Town Center.

Adaptive Signal Control in Prince Frederick and Dunkirk Town Center: Continue to monitor, assess and modify the signal timing sequences within the delineated town center limits of Dunkirk and Prince Frederick and implementing signal optimization strategies to reduce peak-hour congestion on MD 2/4.

Community Safety & Enhancements:

MD 765 Sidewalk Extensions – Between Old Field Road and Calvert Towne Road: In the historic core of Prince Frederick, traffic operates at lower speeds. There is often significant pedestrian traffic volume along and across MD 765 (Main St.) accessing the courthouses, and the nearby state and county office buildings. This proposed sidewalk extension will provide additional pedestrian access from communities within the adjacent Old Town Residential subarea of the Prince Frederick Town Center.

MD 402 Bike Lane/Sidewalk Installation – From Calvert High School to Armory Road: As previously discussed, Calvert County performed a feasibility study for the Dunkirk and Prince Frederick Town Centers; In Prince Frederick, one of the highlighted recommendations was to work with MDOT SHA to provide bicycle and pedestrian facilities to both Calvert High School and the surrounding existing and proposed amenities. Future proposed residential and commercial development in the immediate vicinity on the north side of MD 402 will produce a significant amount of pedestrian and bicycle transportation opportunities for the community if safe facilities are provided.

Chesapeake Bay Passenger Ferry – The proposed high-speed and long-range electric ferry aims to connect various ports along the Chesapeake Bay, fostering tourism and enhancing multi-modal waterfront connections. Collaborative efforts involving multiple counties and municipalities have occurred to prepare a feasibility study to evaluate the vessel parameters, terminal sites, operational and maintenance needs, tourism and economic strategies and system partnerships. The implementation of this passenger ferry system would contribute to environmental sustainability by utilizing a zero-emissions vessel and serve as a vital waterfront transportation alternative. We earnestly seek MDOT's endorsement and financial support to realize this visionary project for the benefit of the entire Chesapeake Bay region.

Additional project requests from the Town of Chesapeake Beach:

The following are additional requests from the incorporated town of Chesapeake Beach supported by the Calvert County Board of County Commissioners.

- Safe Routes to School (SRTS) MD 261: Complete sidewalk construction from Beach Elementary School to Chesapeake Village and along Old Bayside Road to "F" St.
- **Trails and Greenways**: The town is seeking to extend the Chesapeake Beach Railway trail to E Street, establishing a neighborhood greenway that will connect to the future SRTS project providing safe open access for pedestrians to schools, amenities, recreational areas and nearby neighborhoods.

- Traffic Calming in front of Bayfront Park: The town seeks to install traffic calming measures, such as a median island, on Rt 261 in front of Bayfront Park to slow traffic for pedestrians utilizing the area to access nearby recreational amenities.
- **Boardwalk safe crossing on MD 261:** The town submitted a feasibility study to MDOT SHA for the inclusion of a boardwalk walkway for safe crossing on the eastern side of MD 261. This walkway would prevent pedestrians from having to cross MD 261 to gain access to the only sidewalk along the highway, currently positioned on the western side of MD 261.

Thank you for the opportunity to collaborate in the development of this year's upcoming CTP. Calvert County looks forward to continuing our partnership with the Maryland Department of Transportation to advance transportation projects efficiently to best serve the needs of our community.

Our contact is Jessicca Gaetano, planner III in the Department of Planning & Zoning. Jessicca can be reached via phone at 410-535-1600, ext. 2338, or via email at Jessicca.Gaetano@calvertcountymd.gov.

Sincerely,

BOARD OF COUNTY COMMISSIONERS CALVEBTCOUNTY, MARYLAND

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