

WICOMICO COUNTY, MARYLAND

OFFICE OF THE COUNTY EXECUTIVE P.O. BOX 870 SALISBURY, MARYLAND 21803-0870 410-548-4801 FAX: 410-548-4803

Bob Culver County Executive

R. Wayne Strausburg Director of Administration

August 20, 2015

Pete K. Rahn Secretary, Maryland Dept. of Transportation Maryland Department of Transportation P. O. Box 548 7201 Corporate Center Drive Hanover, Maryland 21076 RECEIVED

AUG 31 2015

SECRETARY'S OFFICE DEPT. OF TRANSPORTATION

Re: Wicomico County Priority Letter - Recommended Transportation Improvements

Dear Secretary Rahn:

PETE

As the Wicomico County Executive, I would like to share a number of recommended transportation improvements in Wicomico County with which we are requesting assistance from the State of Maryland. In accordance with the submittal requirements contained in the Maryland Transportation Code Ann. § 2 103.1, the projects contained in this Priority Letter have been reviewed and endorsed by the County (Executive and Council) via Resolution 117 – 2015.

We have always had an excellent working relationship with the State, and we look forward to future cooperation as we strive to meet the needs of our citizens. As such, I submit the following projects and studies for your consideration to be included as part of the State's FY 2016 – FY 2021 Consolidated Transportation Program (CTP):

PRIORITY PROJECTS & IMPROVEMENTS

 State Road 349 (Nanticoke Road) - Conduct a Corridor Feasibility Study for State Route 349 from State Route 815 to North Upper Ferry Road:

Consideration should be given to include this recommended transportation planning project into the FY 2016 – FY 2021 CTP. Currently, the Highway Needs Inventory (Revised in 2012) includes the Multi-Lane Reconstruction project along MD 349 extending from U.S. Route 50 to N. Upper Ferry Road. However, prior to the implementation of the proposed capital expansion project, we encourage the Maryland Department of Transportation (MDOT) to allocate funding to prepare a Corridor Feasibility Study for MD 349 extending from MD 815 to N. Upper Ferry Road.

Previously, planning funds were included in Fiscal Year 2008 for this project, as listed in MDOT's Consolidated Transportation Program, but the focus since then has been for the State Highway Administration (SHA) to conduct a corridor feasibility study as opposed to a project planning study. At the time of this submission, we understand that funding for this study has not been secured. This essential first step in the planning process will afford Wicomico County with a blueprint to help guide County agencies as we plan and implement development and transportation improvement projects in this Corridor. Furthermore, this proposed Corridor feasibility study will assist the County in our development review and approval process regarding access and connectivity to the roadway network.

It is anticipated this multi phase project will culminate into a Corridor Vision Plan, which represents a set of recommendations, plans, and capital improvements. Moreover, the Vision Plan will be complemented by a Corridor Vision Strategy, which consists of a Physical Improvement Plan and the Policy Recommendation Plan. These two components of the Corridor Vision Strategy will describe the set of recommended capital improvements based on existing and future demand, address the pace of implementation, and include a set of policy recommendations to achieve the vision for the MD 349 Corridor. See Map #1.

2. State Route 12 (Snow Hill Road) - Geometric Improvements and Signalization along State Route 12 from Johnson Road to the Salisbury Bypass:

This portion of the Salisbury Metro Core has experienced rapid growth and development over the past two decades. As a result of the existing and projected volume of traffic along MD 12, consideration should be given to improving several intersections along this State roadway. In 2008, the East Side Corridor Study was prepared for the Salisbury – Wicomico Metropolitan Planning Organization by The Traffic Group, Inc. This study analyzed 30 intersections within the study area, which included four intersections along MD 12 between Johnson Road and the U.S. Route 13 Bypass. Each intersection was evaluated to assess capacity and operations based on existing and future demand (2020 & 2030). Based on the analyses conducted for this study, the following system preservation projects have been recommended for improvements during the planning period covered by the upcoming State Consolidated Transportation Program.

Recommended improvements listed in the 2008 East Side Corridor Study include the following:

- MD 12 (Snow Hill Road) @ Robins Avenue and Johnson Road The design phase of the realignment of Johnson Road with Robins Avenue at their intersection with MD 12 has been completed. This developer funded realignment project is anticipated to be completed during the planning period (FY 2016 FY 2021). As a result of this intersection realignment, the allocation of State funding for geometric improvements and signalization on MD 12 should be considered. See Map #2A.
- MD12 & Toadvine Road Construct northwest bound approach left turn lane onto Toadvine Road with a storage capacity of 200 feet. Without implementation of this aforementioned recommended improvement, this unsignalized intersection is projected to operate at a Level of Service (LOS) F for morning and evening peak hour conditions in 2020. See Map #2B.
- MD 12 ← ramps to from southbound U.S. Route 13 Bypass Install signalization at this intersection with MD 12. This intersection is projected to operate at a LOS F for morning and evening peak hour conditions in 2020. See Map #2C.

3. U.S. Route 13 Business (South Salisbury Boulevard) – Sidewalk, Drainage, and Resurfacing Improvements:

The County is encouraged by the funding allocations for Phases I through VI of the drainage improvement project along U.S. Route 13 Business extending from E. Main Street to W. College Avenue. The majority of scheduled improvements for Phases I thru VI (Dagsboro Road to W. College Avenue) have been completed, near completion, or funded. However, funding has not been secured for drainage improvements along South and North Salisbury Boulevard extending from W. College Avenue to Tony Tank Creek. The County is recommending inclusion of this project into FY 16 – FY 21 CTP for design and engineering components. See Map #3.

4. U.S. Route 50 (Ocean Gateway) & State Route 350 (Mt. Hermon Road) – Pedestrian and Cyclist Improvements:

In 2013, the Salisbury – Wicomico Metropolitan Planning Organization funded the U.S. Route 50 Pedestrian c~ Cyclist Safety and Connectivity Study prepared by RK&K. The area of interest extended along a segment of U.S Route 50 Business from Ward Street to Beaglin Park Drive and MD 350 from Davis Street to Beaglin Park Drive. The purpose of this Study was to identify alternatives to improve pedestrian and cyclist safety crossing U.S. 50 en route to Wicomico Middle and High Schools, as well as nearby major activity generators, including, but not limited to the Salisbury Zoological Park and the Wicomico Youth & Civic Center. In addition to pedestrian and cyclist safety, connectivity to existing and planned pedestrian and cyclist paths was analyzed along MD 350.

Recommended improvements listed in the 2013 U.S. Route 50 Pedestrian & Cyclist Safety and Connectivity Study include the following:

- U.S. Route 50 extending from Ward Street to Naylor Street:
 - O Convert Davis Street approaches to right in / right out only and remove eastbound and westbound left turn lanes on U.S. Route 50 Business at Davis Street intersection. See Map #4; and
 - o Add barrier (decorative fencing) to prohibit pedestrians from crossing U.S. Route 50 Business at Davis Street and in between signalized intersections; thereby, encouraging crossing at Ward Street signalized intersection. See Map #4.

5. U.S. Route 13 (North and South Salisbury Boulevard) - Geometric Improvements:

In 2009, the U.S. Route 13 North Corridor Planning Study was prepared by The Traffic Group, Inc. for the Salisbury – Wicomico Metropolitan Planning Organization. The purpose of this Corridor Study was to evaluate the operational and safety characteristics of the study area, as well as for the identified study years of 2010, 2020, and 2030. Each of the six (6) intersections within the Study area were evaluated to assess capacity and operations based on existing and future demand. Additionally, recommendations for this roadway were included as part of the 2008 East Side Corridor Study.

Recommended improvements listed in the 2009 U.S. Route 13 North Corridor Planning Study include the following:

• U.S. Route 13 c~ Connelly Mill Road and Winner Boulevard – Extend the northbound approach double left turn lane onto Connelly Mill Road to 1,000 feet of storage capacity, construct an exclusive

left turn lane on the castbound approach of Connelly Mill Road onto U.S. Route 13, and restriping of the existing westbound approach lanes along Winner Boulevard to provide an exclusive right turn lane, through lane and left turn lane. Without the implementation of the recommended improvements occurring during the FY 16 – FY 21 CTP planning period, this signalized intersection is projected to operate at a LOS D during morning 2020 peak hour conditions and LOS F for evening 2020 peak hour conditions. The v/c ratios for the northbound left, through movements, and the southbound through movements are concerning. See Map #5A.

Recommended improvements listed in the 2008 East Side Corridor Study include the following:

• U.S. Route 13 & W. College Avenue – Lengthen northbound approach right turn lane onto W. College Avenue to 450 feet of storage capacity, lengthen northbound approach left turn lane onto W. College Avenue to 300 feet of storage capacity, and lengthen southbound approach left turn lane onto W. College Avenue to 375 feet of storage capacity. See Map #5B.

6. U.S. Route 50 (Ocean Gateway) - Access Management Wor-Wic Community College:

As a result of increased enrollments, as well as construction of new facilities on the Campus, students attending this institution are encountering significant congestion / queuing problems while attempting to exit the Campus heading north on Walston Switch Road. Moreover, because of the moderate queuing problems at the U.S. Route 50 eastbound and Walston Switch Road intersection, motorists are experiencing delays in turning movements to the approach of the freelane access point along Walston Switch Road. This freelane provides a direct access to eastbound U.S. Route 50.

The County commends the efforts of the State Highway Administration to improve the current conditions at this intersection by implementing the geometric improvements; however, consideration should be given to provide Wor Wic Community College direct access, limited to egress, onto eastbound U.S. Route 50. See Map #6.

7. U.S. Route 50 (Salisbury Parkway) – Geometric Improvements:

In 2010, The Traffic Group, Inc. prepared the *Riverside Drive Corridor Study* for the Salisbury – Wicomico Metropolitan Planning Organization. The purpose of this Corridor Study was to evaluate the existing operational and safety characteristics of the study area, as well as for the identified study years of 2015 and 2030. The U.S. Route 50 & Mill Street intersection was one of nine intersections within the Study area that were evaluated to determine LOS and to assess capacity and operations based on existing and future demand. Based on the results of the analyses, the Study recommended lengthening the U.S. Route 50 Business westbound approach left turn lane onto Mill Street to 400 feet of storage capacity to alleviate excessive queuing at this intersection. See Map #7.

8. State Route 675B (Bi - State Boulevard) - Geometric Improvements:

In 2009, the U.S. Route 13 North Corridor Planning Study was prepared by The Traffic Group, Inc. for the Salisbury – Wicomico Metropolitan Planning Organization. The purpose of this Corridor Study was to evaluate the operational and safety characteristics of the study area, as well as for the identified study years of 2010, 2020, and 2030. Each of the six (6) intersections within the Study area were evaluated to assess capacity and operations based on existing and future demand. Based on the analyses conducted for this study, the following system

preservation projects have been recommended for improvements along State roadways during the planning period covered by the upcoming State Consolidated Transportation Plan.

Recommended improvements listed in the 2009 U.S. Route 13 North Corridor Planning Study include the following:

- MD 675B ← MD 54 Construct an exclusive westbound approach left turn lane onto MD 675B with 300 feet of storage capacity and extend the northbound approach left turn lane to approximately 250 feet of storage capacity to improve the operations of this intersection. This signalized intersection is projected to operate at a LOS D during morning 2020 peak hour conditions and LOS F for evening 2020 peak hour conditions. The volume to capacity ratio (v/c) is concerning in both the eastbound and westbound directions. See Map #8A.
- MD 675B and Connelly Mill Road Install a traffic signal at this four leg intersection. Currently, this unsignalized intersection has three legs under Stop control with the southbound movement given the right of way over all other movements. Without implementation of this recommended improvement, this intersection is projected to experience significant queuing. See Map #8B.

9. Pedestrian and Cyclist Improvements:

In response to the Salisbury – Wicomico Metropolitan Planning Organization's 2012 Functional Master Plan of Hiker and Biker Trails (Plan), technical and financial assistance are requested for design, construction, and marking of shared use and dedicated bike paths identified in the Plan. Upon completion of a regional bikeway network, crucial connections will be established to significantly improve pedestrians and cyclist safety on their travels to major activity generators and other destinations, including, but not limited to Salisbury University, Peninsula Regional Medical Center, Salisbury Central Business District, Salisbury Zoological Park, James M. Bennett Middle and High Schools, and residential neighborhoods. The implementation of recommendations contained in the Plan will afford citizens transportation options, improve quality of life and the environment, and enhanced recreational opportunities.

10. Salisbury Bypass – Feasibility Planning Study

The County requests the Maryland Department of Transportation to conduct a planning-level feasibility study to prepare and evaluate concepts designed to improve access, performance, and safety of the following interchanges:

- U.S. Route 50 westbound access to southbound Salisbury Bypass. See Map #10A.
- U.S. Route 50 eastbound access to southbound and northbound Salisbury Bypass. See Map #10A.
- Salisbury Bypass westbound access to northbound U.S. Route 13. See Map \$10B.

11. U.S Route 50 and Sixty Foot Road Intersection

Consistent with improvements along U.S. Route 50 at the intersections of Tilghman and Hobbs Roads, the County encourages the State Highway Administration to consider geometric improvements and signalization at the U.S. Route 50 and Sixty Foot Road intersection. The aforementioned intersection experiences an undesired amount of accidents throughout a given year. In part, the majority of accidents are in response to high volume of motorists along this roadway segment, as well as the limited line of sight. As part of the MDOT's FY 2016 – FY 2021

CTP, the County requests a funding apportionment for costs associated with preliminary engineering for this recommended improvement. See Map #11.

12. U.S. Route 50 - Corridor Study

Per the request of the Town of Hebron, consideration should be given to allocate funding to prepare a Corridor Study along U.S. Route 50 extending from the Vienna Bridge to the signalized intersection at U.S. Route 50 and Naylor Mill Road Extended. This proposed study would evaluate the operational and safety characteristics of the signalized and unsignalized intersections under existing conditions, as well as for the identified target years of 2020 and 2030. The purpose of this proposed study is to analyze current conditions; project future conditions and needs based existing and projected growth and development; and develop recommended prioritized improvements.

Any assistance from the Maryland Department of Transportation towards the accomplishment of these recommended improvements is greatly appreciated. Should you require any additional information regarding these improvements, please contact Keith D. Hall. AICP, Chief, Long Range and Transportation Planning Section, Salisbury Wicomico County Department of Planning, Zoning, and Community Development, at (410) 548-4860 or via e-mail Khall@wicomicocounty.org.

Sincerely,

WIGOMICO COUNTY, MARYLAND

Bob Culver

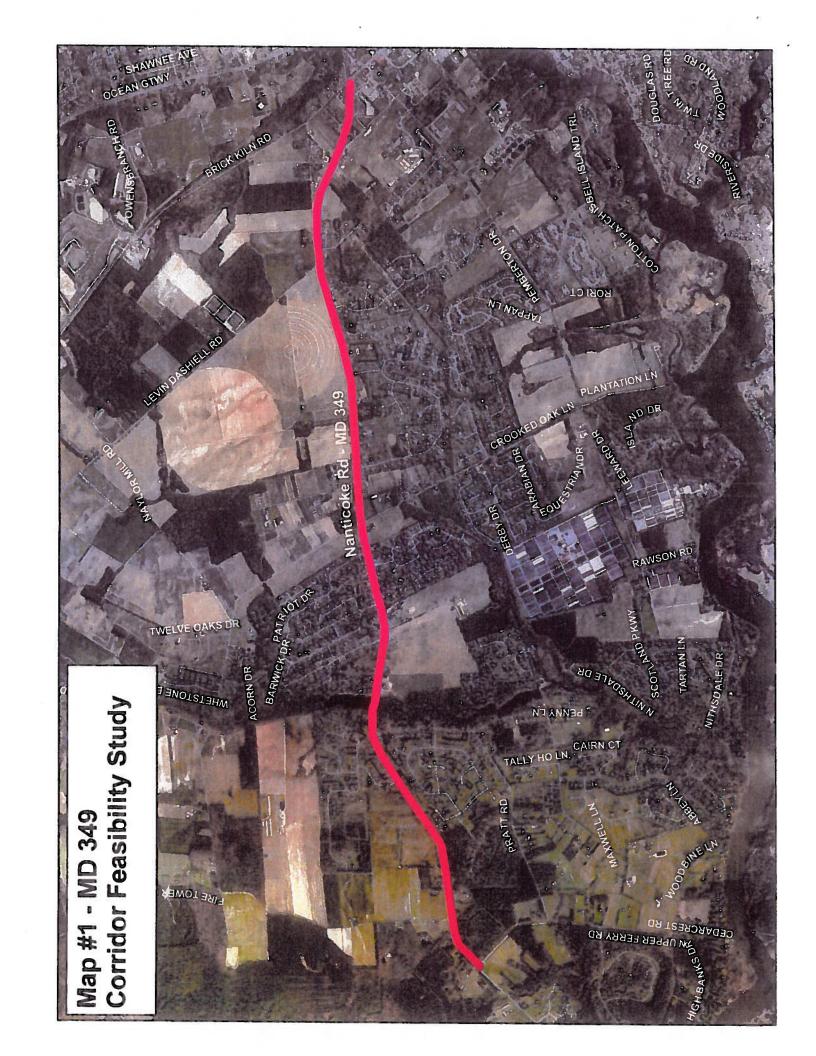
County Executive

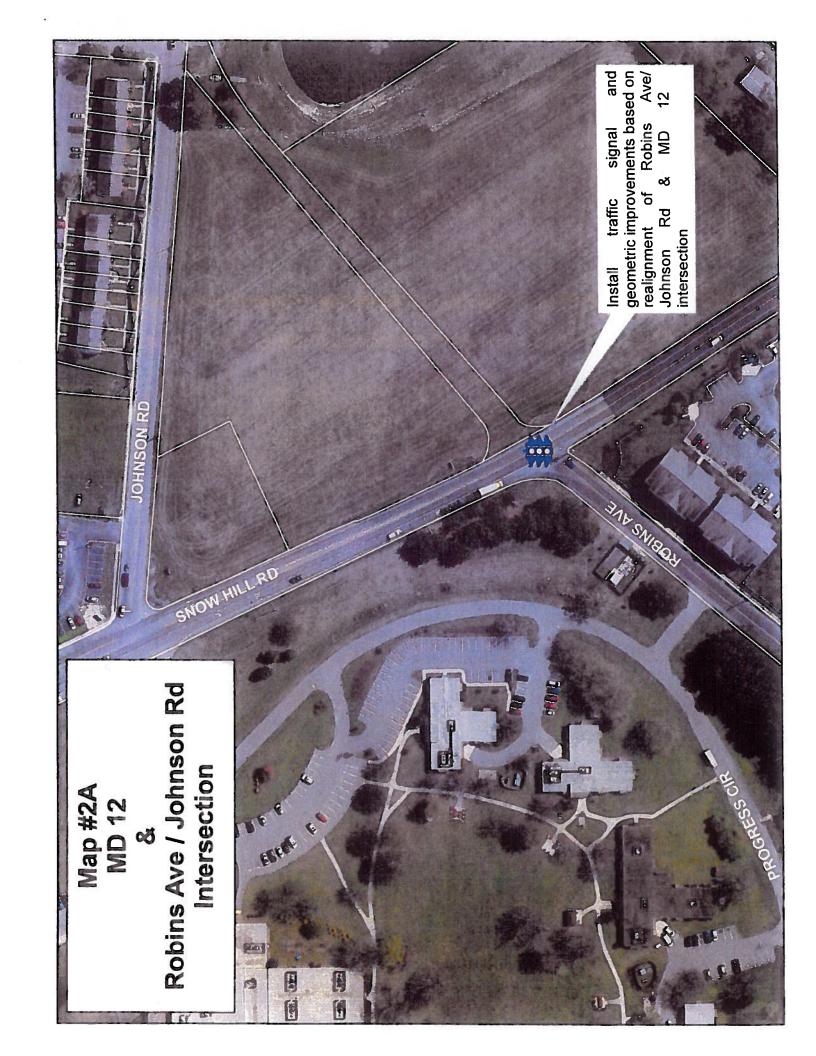
CC:

R. Wayne Strausburg, Director of Administration, Wicomico County Sharon Morris, Assistant Director of Administration, Wicomico County Leslie Lewis, Director of Finance, Wicomico County John Redden, PE, Public Works Deputy Director, Wicomico County John F. Lenox, AICP, Director of Planning, Zoning & Community Development, Wicomico County Keith D. Hall, AICP, Chief Long Range and Transportation Planning, Wicomico County Matthew E. Creamer, Council Administrator, Wicomico County Council John Cannon, President of County Council, Wicomico County Jim Ireton, Mayor, City of Salisbury Tom Stevenson, City Administrator, City of Salisbury Licob Day, President of City Council, City of Salisbury Darlene Kerr, President of City Council, City of Fruitland Sarah Bynum King, Town Administrator, Town of Delmar P Douglas Gosnell, President of Town Commission, Town of Sharptown Stanford Robinson, President of Town Commission, Town of Mardela Springs

Rick Dwyer, President of Town Commission, Town of Hebron Denver C. Moore, President of Town Commission, Town of Pittsville Steven F. Warren, President of Town Council, Town of Willards Robert Sheehan, Jr., Deputy Chief of Staff, Salisbury University

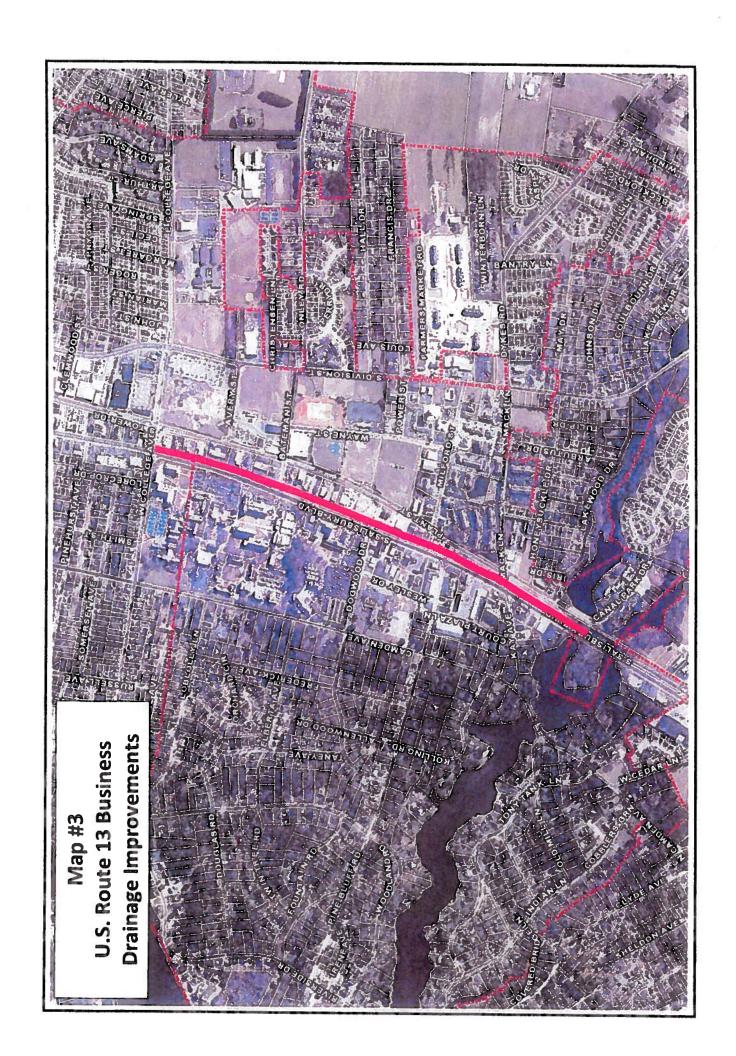
Jennifer Sandt, Vice President for Administrative Services, Wor Wie Community College

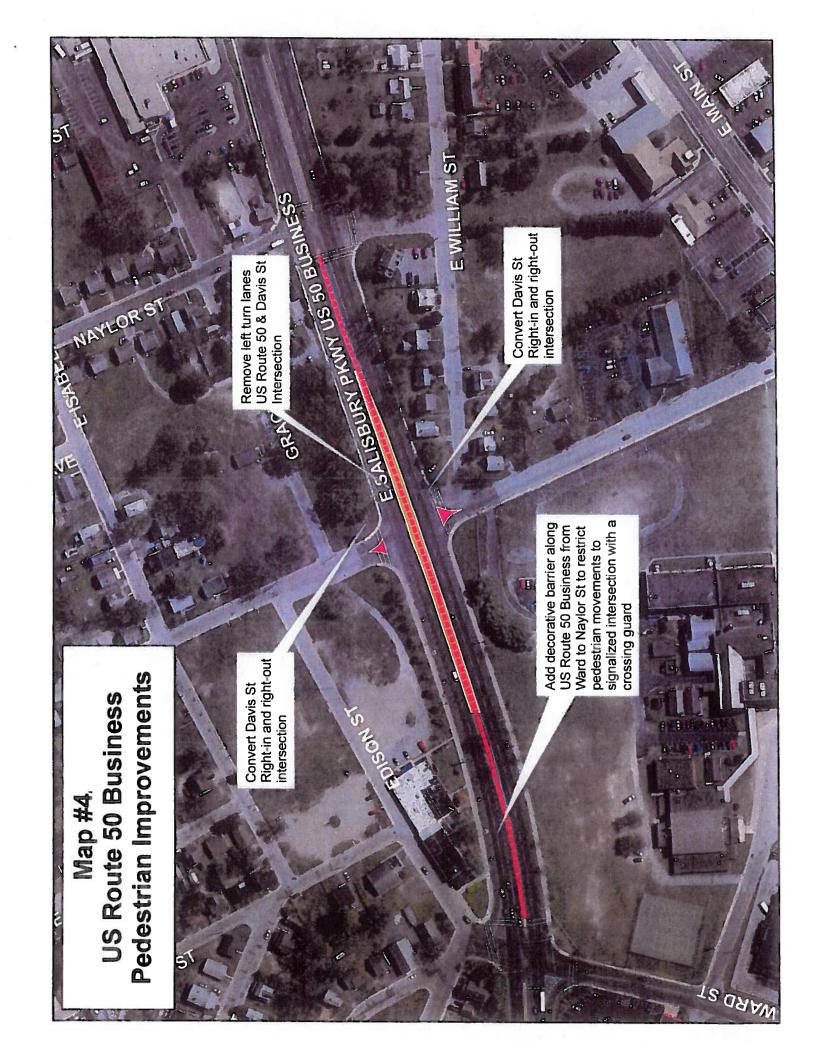


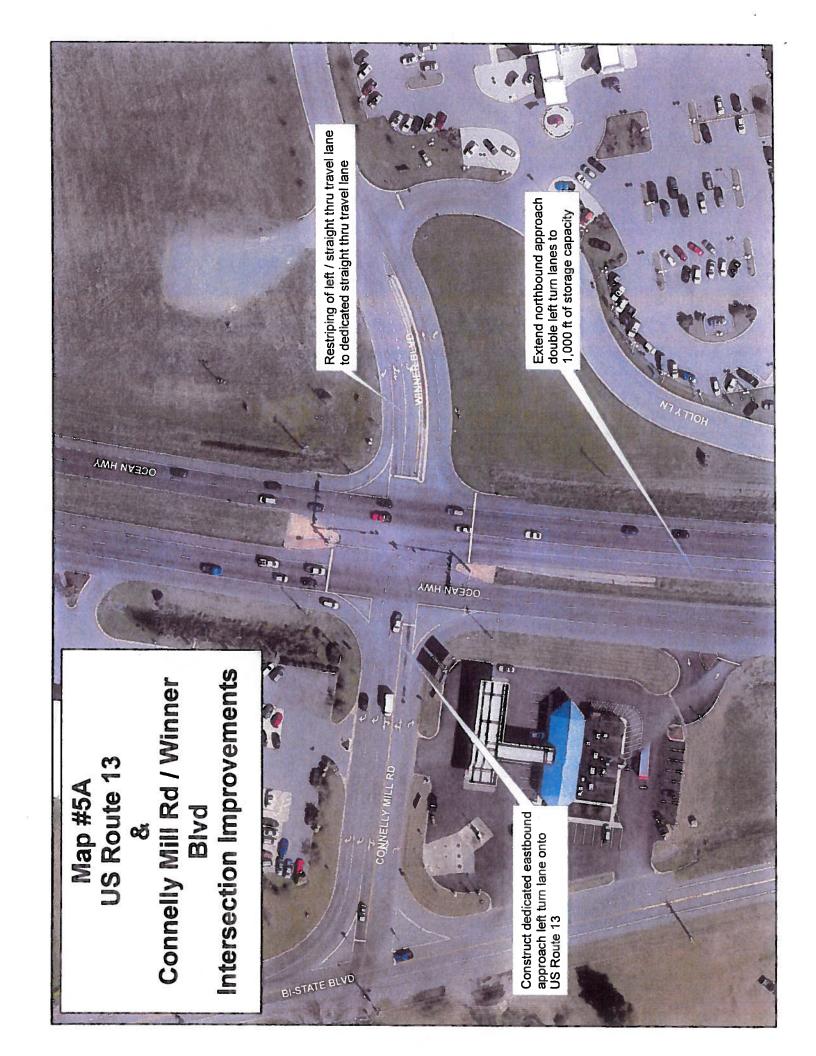


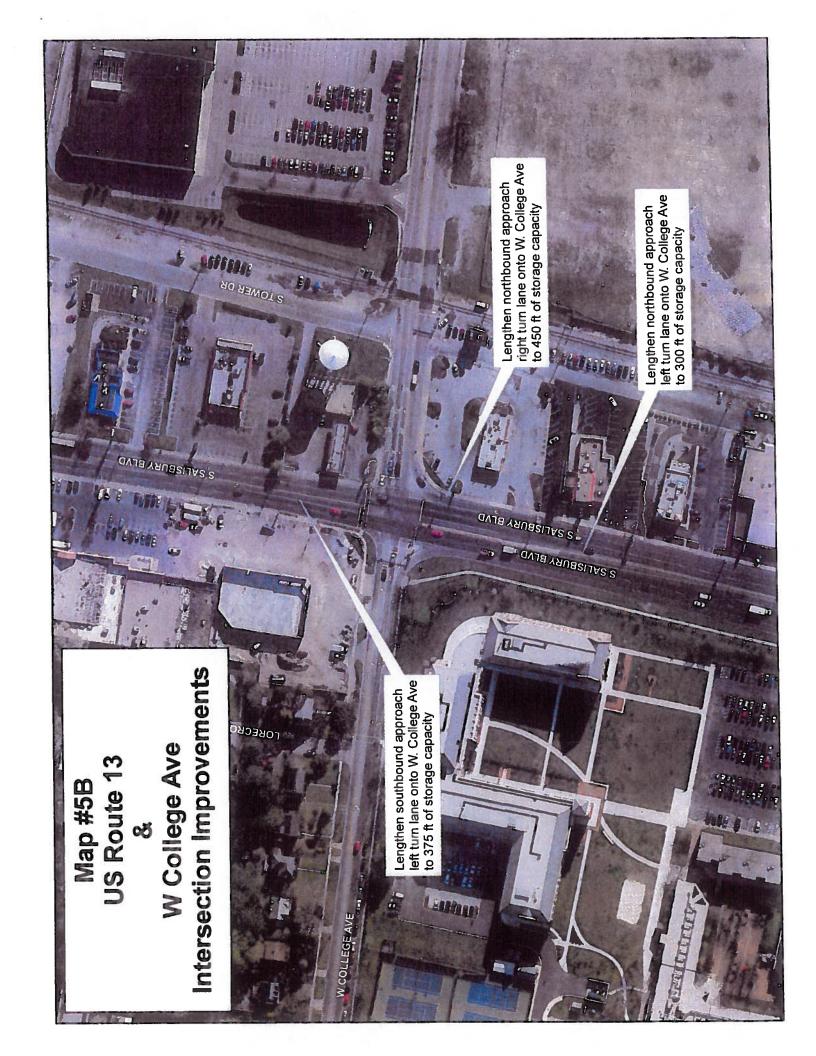


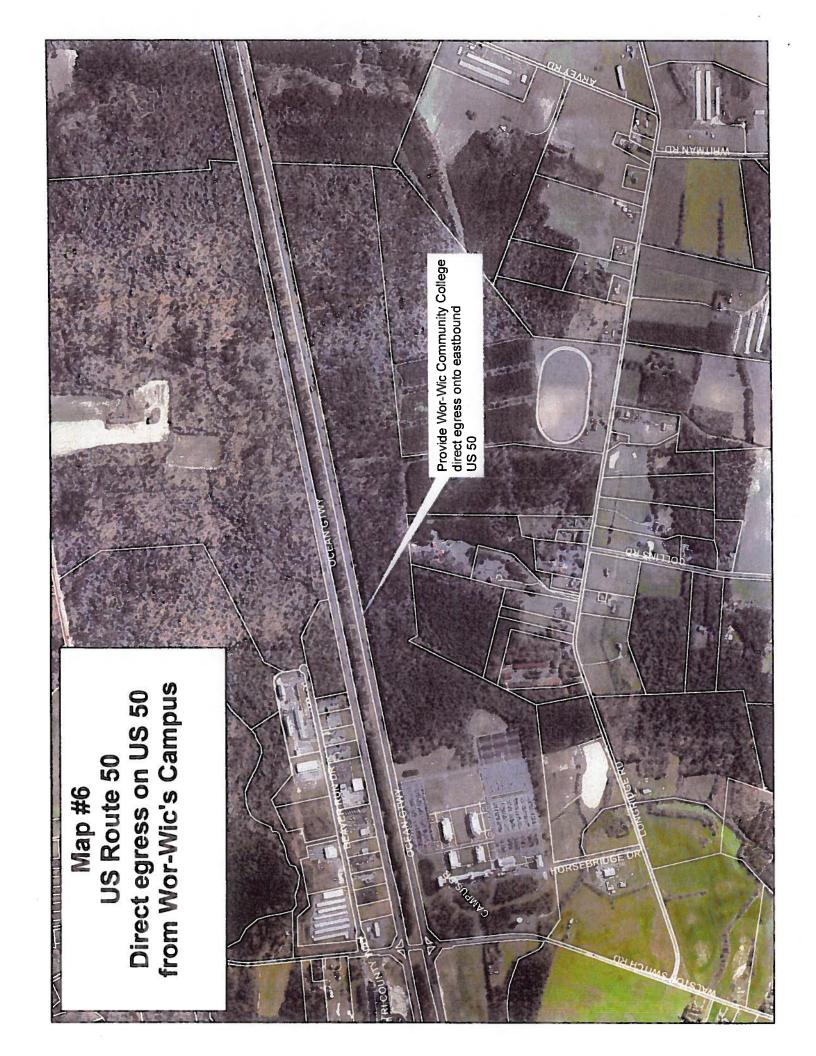


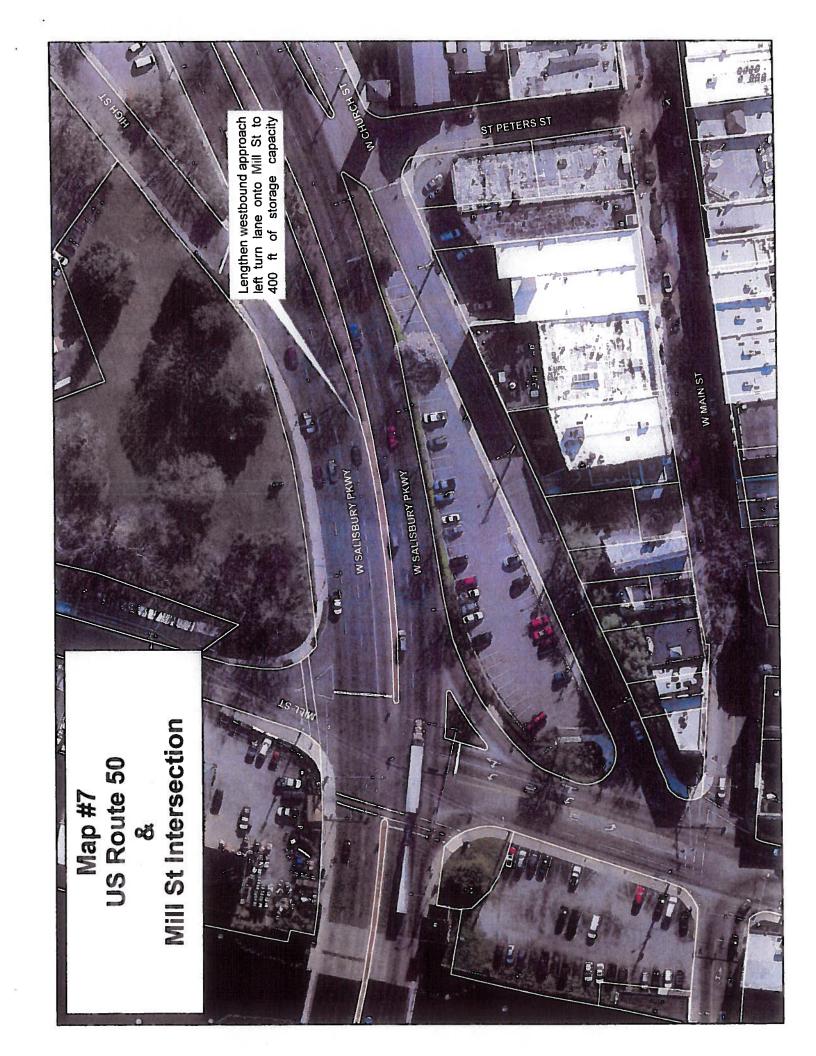


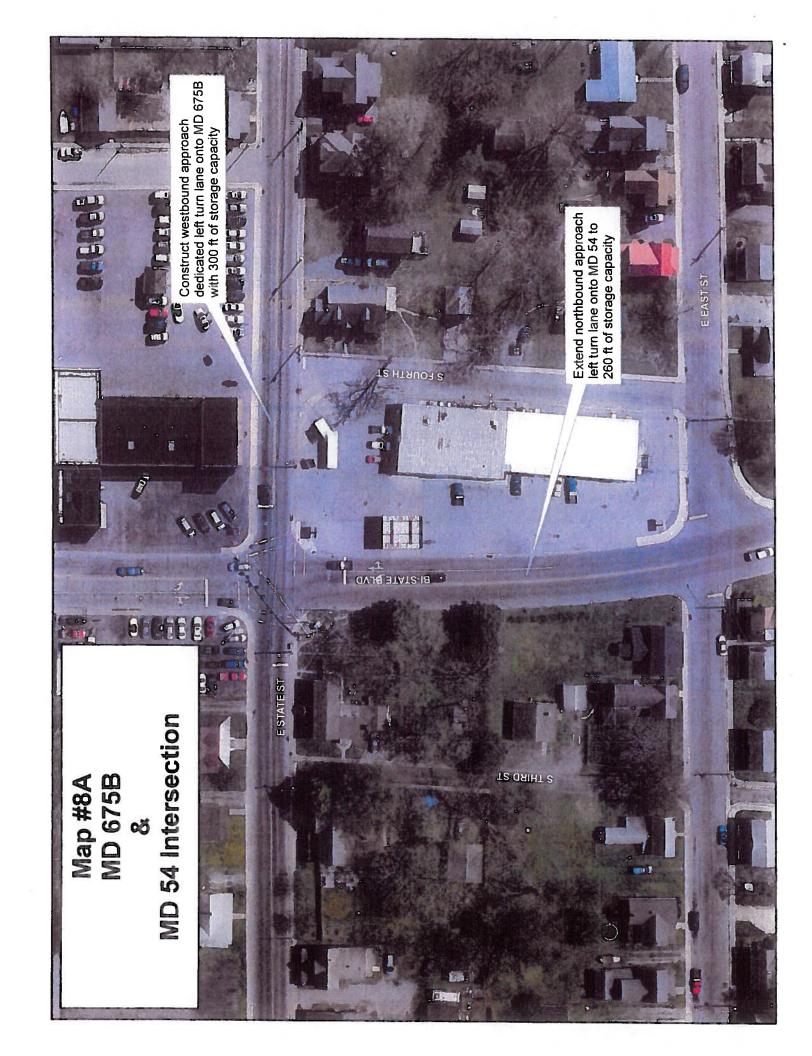


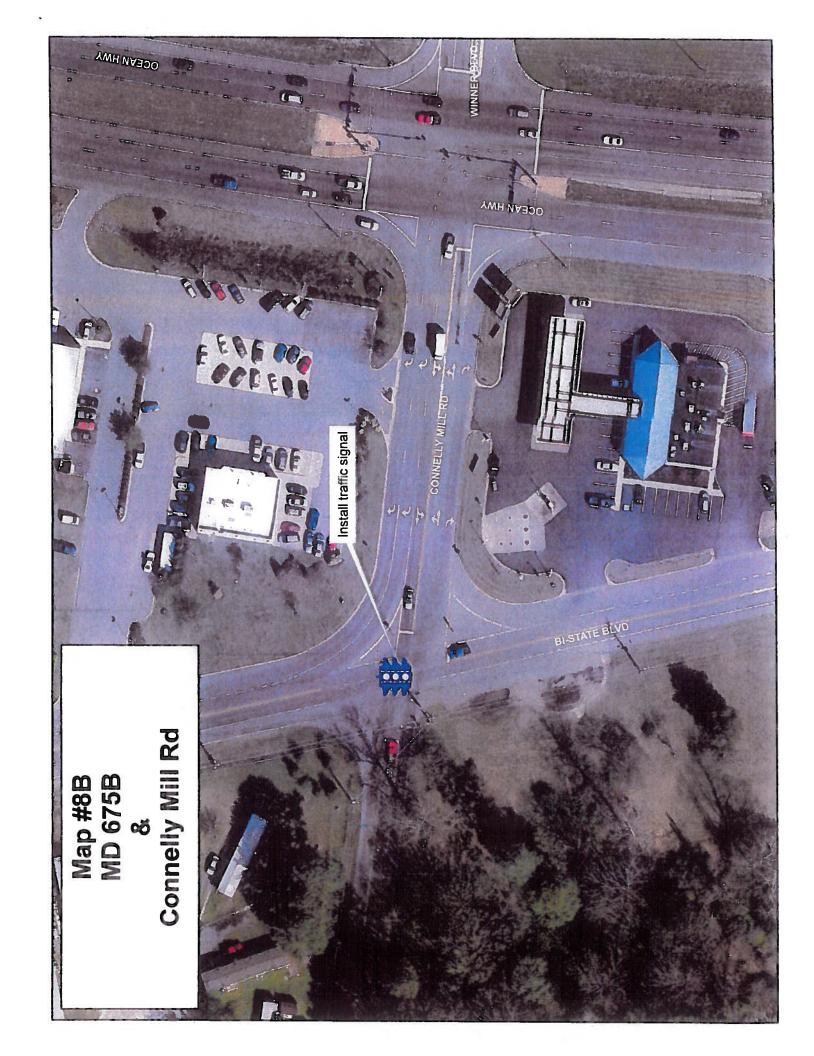


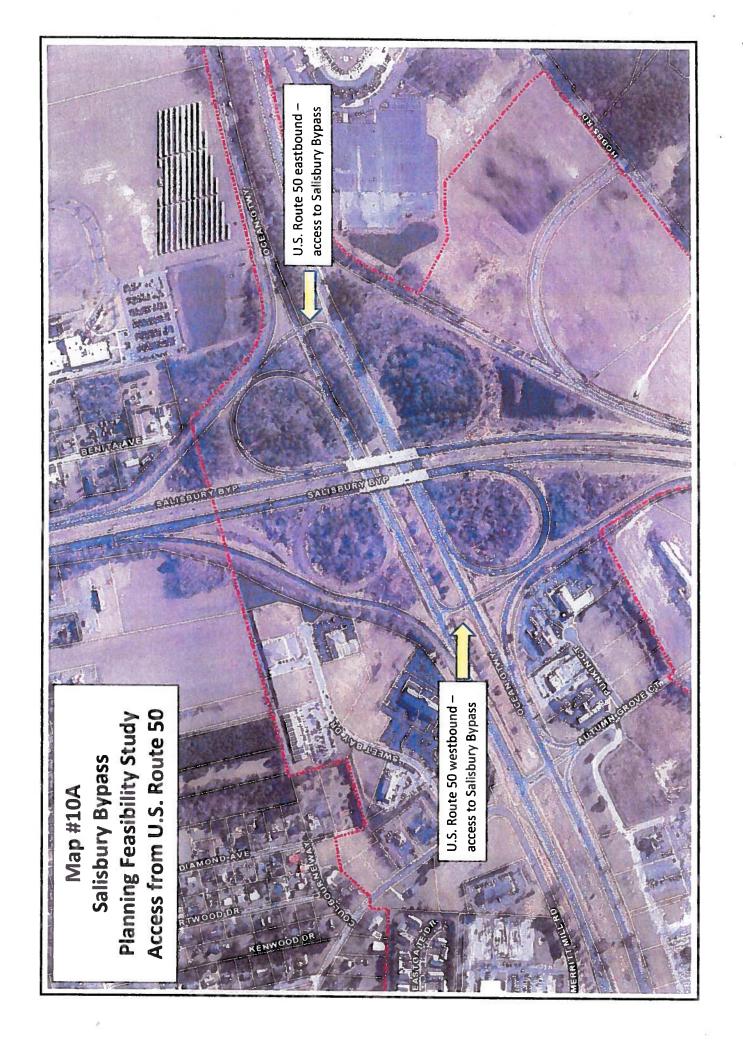


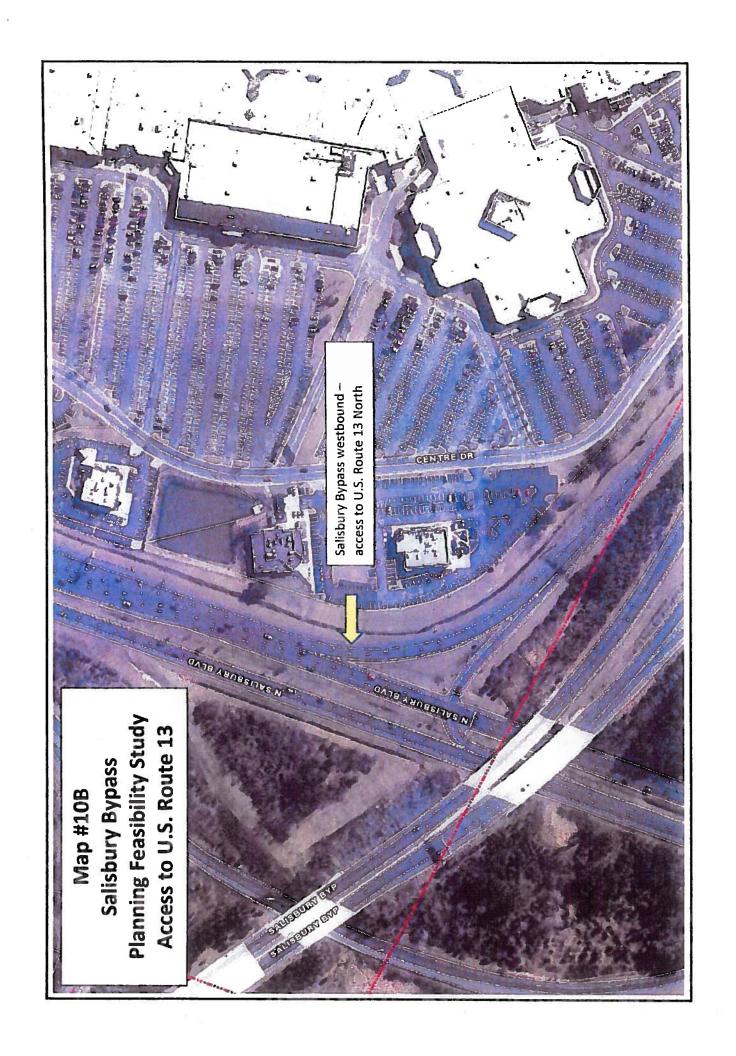


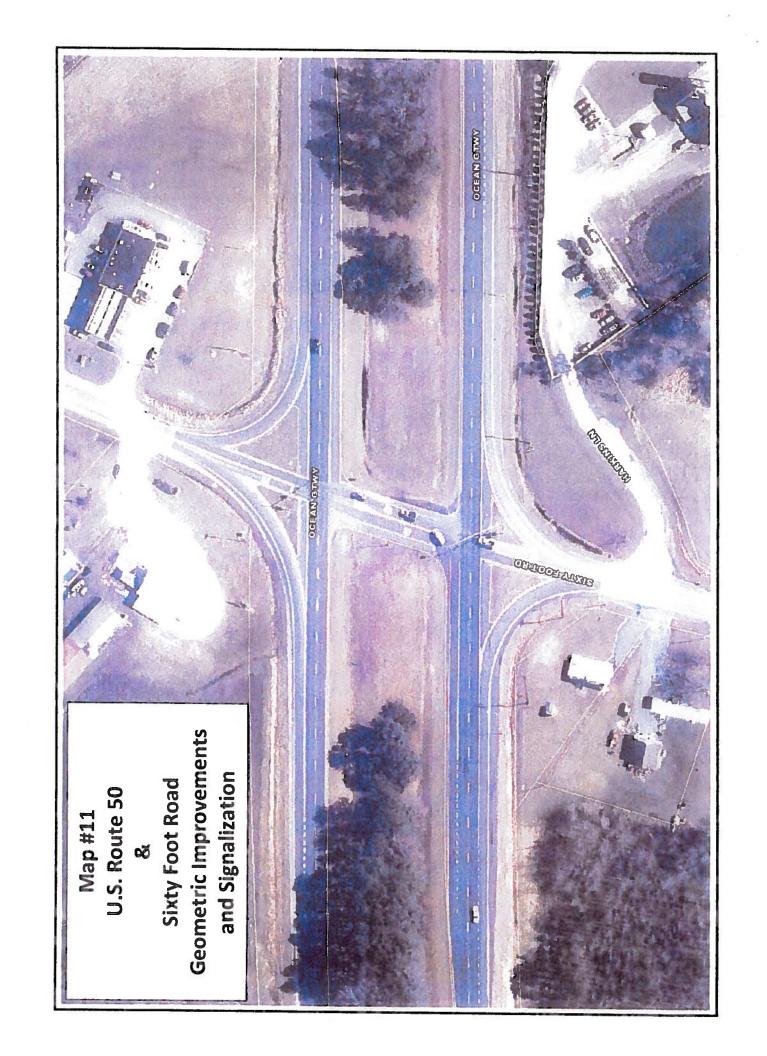












COUNTY COUNCIL OF WICOMICO COUNTY, MARYLAND

2015 Legislative Session

Introduced: Legislative Day No. 16

Adopted: Legislative Day No. 🔟

Resolution No. 117-2015

Introduced by: The President of the Council at the request of the County Executive

A RESOLUTION APPROVING A PRIORITY LETTER FOR THE MARYLAND DEPARTMENT OF TRANSPORTATION'S FY 2016 - FY 2021 CONSOLIDATED TRANSPORTATION PROGRAM (CTP).

WHEREAS, the Maryland Department of Transportation (MDOT) is in the initial stages of preparing the FY 2016 - FY 2021 Consolidated Transportation Program (CTP); and

WHEREAS, MDOT provides local governments with an opportunity to submit a "Priority Letter" containing the recommended improvements (capital expansion and system preservation projects) on State roadways to be considered for inclusion into the CTP; and

WHEREAS, the County has worked with local Incorporated municipalities and the Salisbury-Wicomico Metropolitan Planning Organization to Identify potential priority projects to be included within the FY 2016- FY 2021 CTP; and

WHEREAS, the County Executive recommends the approval of the Priority Letter attached as <u>AMENDED</u> Exhibit "A"; and

WHEREAS, the Priority Letter must be endorsed by the County Executive, County Council and the majority of the local legislative delegation before submission to MDOT.

NOW, THEREFORE, BE IT RESOLVED by the County Council of Wicomico County, Maryland that the Priority Letter, in substantially the same form as <u>AMENDED</u> Exhibit "A", is hereby approved.

Done at Sallsbury, Maryland, this 18th day of August, 2015.

ATTEST:	COUNTY COUNCIL OF
. 11	WICOMICO COUNTY, MARYLAND
11 Couter Cura	Set Pan
Matthew E. Creamer,	John T. Cannon,
Council Administrator	Council President

CERTIFICATION