



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

Shannon Valentine
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

(804) 786-2701
Fax: (804) 786-2940

AGENDA

MEETING OF THE COMMONWEALTH TRANSPORTATION BOARD

VDOT Central Auditorium
1221 East Broad Street
Richmond, Virginia 23219
March 17, 2020

Upon adjournment of the March 17, 2020 Workshop Meeting.

Public Comments:

Approval of Minutes February 20, 2020

LOCAL ASSISTANCE DIVISION:

Presenting: Russell Dudley
Division Administrator

1. Action on Recreational Access to Pittsylvania Wayside Park Project RECR-071-828, Pittsylvania County Located in the Lynchburg District.
2. Action on Revenue Sharing Reallocation City of Roanoke, Hollins Road/Orange Avenue Intersection Improvements Located in the Salem District.

We are concerned about your health, and we are committed to do all we can to reduce the risk and spread of novel coronavirus. Governor Ralph Northam declared a state of emergency in Virginia on Thursday, March 12 in response to COVID-19. In light of this action, we have decided to take further precautions by conducting the March 2020 Commonwealth Transportation Board meeting via electronic communications, in accord with Section 2.2-3708.2(D) of the Code of Virginia.

The primary meeting location address is listed on the agenda; however, some board members will be participating from other locations remotely. While the public may attend the meeting at the primary location, we are encouraging the public view the meeting via live stream by clicking the "View video" button at the following link: http://www.ctb.virginia.gov/public_meetings/live_stream/default.asp.

We value feedback from the public and want to be sure that opportunity is available. As usual, public comment will be allowed at the beginning of the action meeting. However, due to health concerns we are encouraging that all public comments be submitted electronically to Carol.Mathis@VDOT.Virginia.gov.

In the event there is an interruption in the video broadcast of the meeting, please call 804-832-9292.

We are sorry for the short notice and any inconvenience this change may cause, but feel it is the most responsible action at the time to protect the health and well-being of those in attendance. Be safe.

3. Action on Revenue Sharing Reallocation City of Staunton, Central Avenue Streetscape Located in the Staunton District.

LOCATION AND DESIGN DIVISION:

Presenting: Susan Keen
Division Administrator

4. Action on Location Approval for the Northstar Boulevard Extension in Loudoun County Located in the Northern Virginia District.
5. Action on Location Approval for the Route 636 (Nash Road) Extension in Chesterfield County Located in the Richmond District.

NORTHERN VIRGINIA DISTRICT:

Presenting: Richard Walton
Chief of Policy

6. Action on Authorization for the Commissioner of Highways to Enter into an Agreement with the Federal Highway Administration, Eastern Federal Lands Highway Division Relating to the Arlington National Cemetery Southern Expansion Project in Arlington County in the Northern Virginia District.

INFRASTRUCTURE INVESTMENT DIVISION:

Presenting: Kimberly Pryor
Division Director

7. Action on Addition of Projects to the Six-Year Improvement Program for Fiscal Years 2020-2025.
8. Action on FY20-25 Six-Year Improvement Program Transfers For January 23, 2020 through February 19, 2020.

We are concerned about your health, and we are committed to do all we can to reduce the risk and spread of novel coronavirus. Governor Ralph Northam declared a state of emergency in Virginia on Thursday, March 12 in response to COVID-19. In light of this action, we have decided to take further precautions by conducting the March 2020 Commonwealth Transportation Board meeting via electronic communications, in accord with Section 2.2-3708.2(D) of the Code of Virginia.

The primary meeting location address is listed on the agenda; however, some board members will be participating from other locations remotely. While the public may attend the meeting at the primary location, we are encouraging the public view the meeting via live stream by clicking the "View video" button at the following link: http://www.ctb.virginia.gov/public_meetings/live_stream/default.asp.

We value feedback from the public and want to be sure that opportunity is available. As usual, public comment will be allowed at the beginning of the action meeting. However, due to health concerns we are encouraging that all public comments be submitted electronically to Carol.Mathis@VDOT.Virginia.gov.

In the event there is an interruption in the video broadcast of the meeting, please call 804-832-9292.

We are sorry for the short notice and any inconvenience this change may cause, but feel it is the most responsible action at the time to protect the health and well-being of those in attendance. Be safe.

Agenda

Meeting of the Commonwealth Transportation Board

March 17, 2020

Page 3

9. Action on SMART SCALE Project Budget Increase for Safety Improvements to Route 122 Route 636 Intersection UPC 109287 in Franklin County Located in the Salem District.

DEPT. OF RAIL AND PUBLIC TRANSPORTATION:

Presenting: Jennifer DeBruhl
Chief of Public Transportation

10. Action on Addition of a Public Transportation Project to the Six-Year Improvement Program for Fiscal Years 2020-2025 for the COVID-19 Pandemic Response and Mitigation.

NEW BUSINESS:

ADJOURNMENT:

###

We are concerned about your health, and we are committed to do all we can to reduce the risk and spread of novel coronavirus. Governor Ralph Northam declared a state of emergency in Virginia on Thursday, March 12 in response to COVID-19. In light of this action, we have decided to take further precautions by conducting the March 2020 Commonwealth Transportation Board meeting via electronic communications, in accord with Section 2.2-3708.2(D) of the Code of Virginia.

The primary meeting location address is listed on the agenda; however, some board members will be participating from other locations remotely. While the public may attend the meeting at the primary location, we are encouraging the public view the meeting via live stream by clicking the "View video" button at the following link: http://www.ctb.virginia.gov/public_meetings/live_stream/default.asp.

We value feedback from the public and want to be sure that opportunity is available. As usual, public comment will be allowed at the beginning of the action meeting. However, due to health concerns we are encouraging that all public comments be submitted electronically to Carol.Mathis@VDOT.Virginia.gov.

In the event there is an interruption in the video broadcast of the meeting, please call 804-832-9292.

We are sorry for the short notice and any inconvenience this change may cause, but feel it is the most responsible action at the time to protect the health and well-being of those in attendance. Be safe.



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

Shannon Valentine
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

(804) 786-2701
Fax: (804) 786-2940

Agenda item # 1

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

March 17, 2020

MOTION

Made By: _____ Seconded By: _____

Action: _____

Title: Recreational Access to Pittsylvania Wayside Park Project RECR-071-828, Pittsylvania County

WHEREAS, § 33.2-1510 of the *Code of Virginia* sets forth that the General Assembly of Virginia has found and declared that it is "... in the public interest that access roads and bikeways to public recreational areas and historical sites be provided ..." and sets aside highway funds for such purpose, "... [w]hen the Director of the Department of Conservation and Recreation has designated a public recreational area as such ... and recommends to the [Commonwealth Transportation] Board that an access road or bikeway be provided or maintained to that area"; and

WHEREAS, the Director of the Department of Conservation and Recreation (DCR) and the Commonwealth Transportation Board (CTB) have adopted a joint policy to govern the use of the Recreational Access Fund pursuant to § 33.2-1510 of the *Code of Virginia*; and

WHEREAS, the Pittsylvania County Board of Supervisors has, by appropriate resolution, requested Recreational Access funds to provide roadway access to adequately serve a publicly-operated recreational area located therein off of Main Street (U.S. Highway 29-Business), and said roadway access is estimated to cost \$250,000; and

WHEREAS, this request is under consideration by the Director of DCR for full compliance with the provisions of § 33.2-1510 of the *Code of Virginia*; and

WHEREAS, it is anticipated that the Director of DCR will designate Pittsylvania Wayside Park as a public recreational area and recommend the construction of the aforementioned access; and

NOW, THEREFORE, BE IT RESOLVED, that from the Recreational Access Fund \$250,000 (unmatched) be allocated for roadway construction to provide adequate access to Pittsylvania Wayside Park from Main Street just west of the Town of Hurt, Project RECR-071-828, contingent upon:

1. The Director of DCR designating Wayside Park as a public recreational area and recommending the use of the Recreational Access Fund for the construction of the access roadway improvement; and
2. All right of way, environmental assessments and remediation, and utility adjustments being provided at no cost to the Commonwealth; and
3. Execution of an appropriate contractual agreement between the County of Pittsylvania (LOCALITY) and the Virginia Department of Transportation (VDOT) to provide for the:
 - a. design, administration, construction and maintenance of this project; and
 - b. payment of all ineligible project costs, and of any eligible project costs in excess of the allocation amount for the roadway access project from sources other than those administered by VDOT.

####

CTB Decision Brief

Recreational Access – Pittsylvania County Pittsylvania Wayside Park

Issue: Pursuant to § 33.2-1510 of the *Code of Virginia*, the Pittsylvania County Board of Supervisors has requested funds from the Recreational Access Program to provide adequate roadway access to existing facilities within the Pittsylvania Wayside Park.

Facts: Section 33.2-1510 of the *Code of Virginia* provides that the Commonwealth Transportation Board (CTB) shall expend funds set aside for the construction of access roads and bikeways to public recreational areas and historical sites. Further, this section of the *Code of Virginia* grants the CTB the authority to construct access roads and bikeways to public recreational areas and historical sites when the governing body of the locality in which the access road is to be provided passes a resolution requesting the road and when the Director of the Department of Conservation and Recreation (DCR) has designated the public recreational area as such and recommends to the CTB that an access road be provided to that area.

Pittsylvania County owns and operates Pittsylvania Wayside Park and plans to renovate the existing facilities within the 53.4 acres of recreational area located just east of the Town of Hurt off of Main Street (U. S. Highway 29-Business). Existing facilities include a swinging bridge over Sycamore Creek, wood pavilion, and stone picnic grills. New facilities and improvements planned include upgrades to existing trails and construction of new trails, a playground, two pickleball courts, restrooms, picnic shelters and additional picnic tables and grills, and a new pavilion. The improvements to the recreational facility are underway and are expected to increase the volume of visitors. VDOT will administer the design and construction of the proposed road access project.

Local Assistance Division has coordinated with DCR staff to confirm support for the project. It is anticipated that the Director of DCR will designate Pittsylvania Wayside Park as a public recreational area and will recommend utilization of Recreational Access funds to provide adequate access to the park.

Recommendations: The roadway access project recommended by staff as adequate to serve existing and proposed facilities within Hurt Wayside Park involves construction of an 20-foot wide asphalt roadway, with appropriate shoulders and ditches, from Main Street (U. S. Highway 29-Business), including guardrail installation at this proposed entrance radius, and continuing north approximately 0.17 mile to the existing parking area. Lynchburg District staff has estimated the cost of the road access project to be \$250,000. VDOT recommends that Recreational Access Program funding in the maximum amount of \$250,000 (unmatched) for the construction of roadway access be approved, subject to certain contingencies.

Action Required by the CTB: Prior to expending funds set aside for access roads to public recreational areas and historical sites, the *Code of Virginia* specifies that the CTB shall declare by resolution that the access road project be provided. A resolution is provided for formal vote.

Result, if Approved: VDOT and the County of Pittsylvania will proceed with the recreational access roadway project.

Options: Approve, Deny, or Defer.

Public Comments/Reaction: None

**PITTSYLVANIA COUNTY BOARD OF SUPERVISORS
RESOLUTION # 2020-01-03**

**FUNDING FOR THE PITTSYLVANIA WAYSIDE PARK RECREATIONAL ACCESS
ROAD**

WHEREAS, At a regularly scheduled meeting of the Pittsylvania County Board of Supervisors (the "Board") held on January 27, 2020, on a motion by Mr. Davis, seconded by Mr. Ingram, the following Resolution was adopted by a vote of 7 to 0:

WHEREAS, the Pittsylvania Wayside Park is owned by Pittsylvania County, Virginia (the "County"), and is to be developed by the County as a recreational facility serving County residents, adjoining localities, and the Commonwealth of Virginia; and

WHEREAS, the property on which this facility is located has no access to a public street or roadway and will require the construction of a new roadway, which will connect to Main Street/ Business Route 29; and

WHEREAS, the procedure governing the allocation of recreational access funds as set forth in § 33.2-1510, Code of Virginia, 1950, as amended, requires action by the Director of the Department of Conservation and Recreation ("DCR") and the Commonwealth Transportation Board ("CTB"); and

WHEREAS, a statement of policy agreed upon between the DCR Director and the CTB approves the use of such funds for the construction of access roads to publicly-owned recreational or historical areas; and

WHEREAS, the Board has duly adopted a County Zoning Ordinance pursuant to Article 7 (§ 15.2-2280 *et seq.*), Chapter 22, Title 15.2, Code of Virginia, 1950, as amended; and

WHEREAS, it appears to the Board that all requirements of the law have been met to permit the DCR Director to designate Pittsylvania Wayside Park as a public recreational facility and further permit the CTB to provide funds for appropriate access to this public recreational area in accordance with § 33.2-1510, Code of Virginia, 1950, as amended; and

WHEREAS, the Board agrees, in keeping with the intent of § 33.2-406, Code of Virginia, 1950, as amended, to use its good offices to reasonably protect the aesthetic or cultural value of this access leading to or within areas of historical, natural, or recreational significance; and

WHEREAS, the County acknowledges that no land disturbance activities may occur within the limits of the proposed access project without the consent of the Virginia Department of Transportation ("VDOT") as a condition of the use of the Recreational Access Fund; and

WHEREAS, the County hereby guarantees that the necessary environmental analysis, mitigation, and fee simple right of way for this improvement, and utility relocations or adjustments, if necessary, will be provided at no cost to VDOT; and

WHEREAS, the County hereby acknowledges that VDOT's Recreational Access Program may provide up to a maximum of \$250,000 unmatched funds and up to an additional \$100,000 in matching funds for an access road project (if necessary); and

WHEREAS, the County hereby guarantees that financing of all ineligible project costs, project costs exceeding the project allocation under the Recreational Access Program, any Program-required locality matching funds, if applicable, and all costs exceeding this Program allocation will be provided by the County; and

NOW, THEREFORE BE IT RESOLVED, that the Board hereby requests the DCR Director to designate Pittsylvania Wayside Park as a public recreational area and to recommend to the CTB that recreational access funds be allocated for an adequate access road to serve said park area; and

BE IT FURTHER RESOLVED, that the CTB is hereby requested to allocate the necessary recreational access funds to provide a suitable access road as hereinbefore described; and

BE IT FURTHER RESOLVED, that the County Administrator, and his designee, are authorized to act on behalf of the County to execute any and all documents necessary to secure the maximum amount of funding eligible under the Recreational Access Program.

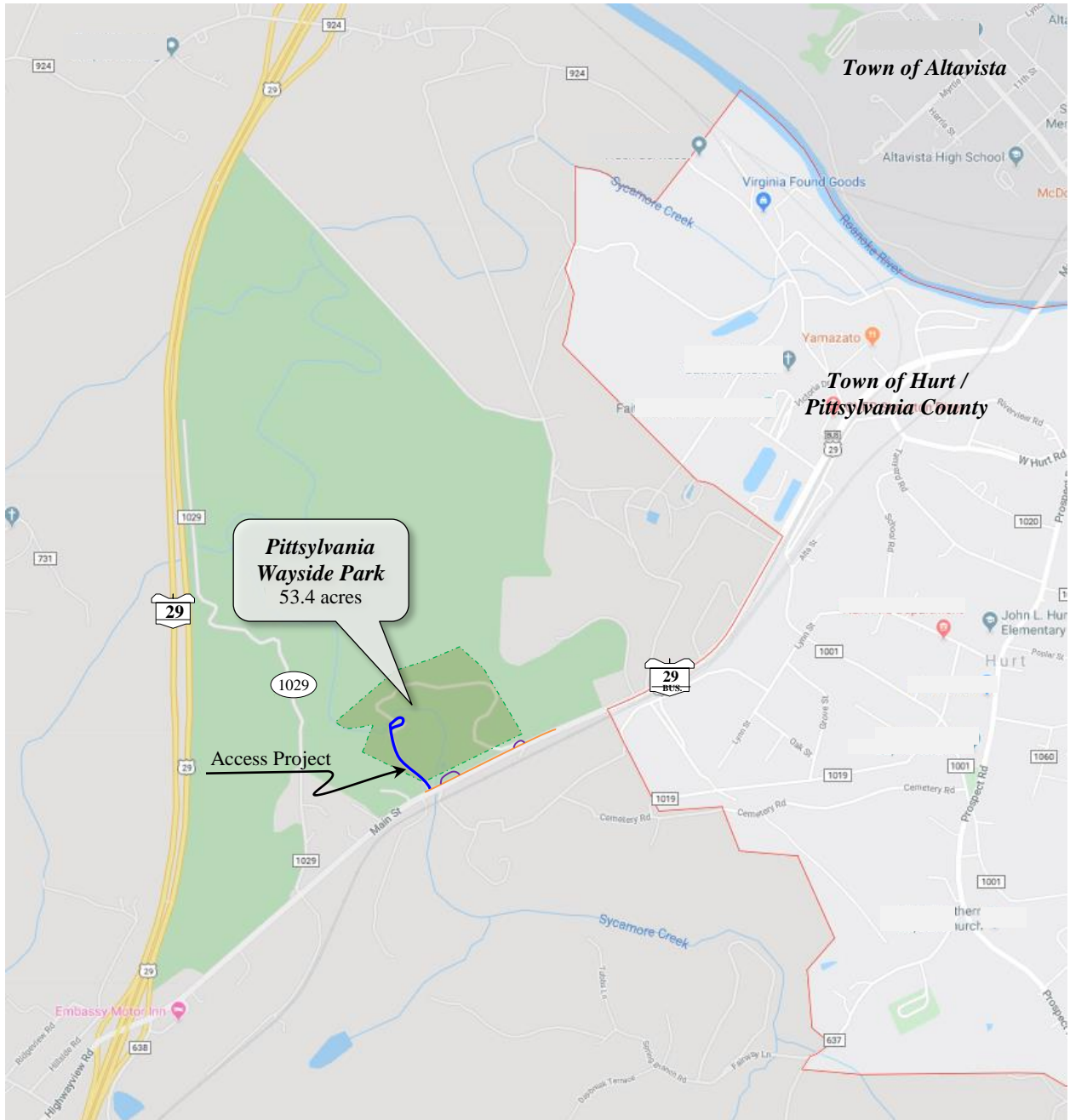
BE IT FURTHER RESOLVED THAT, the County will request the new roadway(s) to be called Wayside Park Road so constructed to be added to receive maintenance payments in accordance with the provisions of § 33.2-366, Code of Virginia, 1950, as amended, and such request for street additions for assistance payments will be submitted, together with a copy of this Resolution and such maps and other documents as may be necessary in the manner prescribed by DCR.



A handwritten signature in black ink, appearing to read "Robert W. Warren".

Robert W. Warren, Chairman
Pittsylvania County Board of Supervisors

A handwritten signature in black ink, appearing to read "David M. Skidmore".
David M. Skidmore, Clerk
Pittsylvania County Board of Supervisors



PROPOSED RECREATIONAL ACCESS PROJECT
Pittsylvania Wayside Park
Project RECR-071-828
Pittsylvania County

Recreational Facility

Existing 53.4-acre recreation area includes a swinging bridge over Sycamore Creek, wood pavilion, stone picnic grills and parking area. Planned facilities include upgrades to existing trails and construction of new trails, a playground, two pickleball courts, restrooms, picnic shelters and additional picnic tables and grills, and a new pavilion.

Anticipated traffic: 400 vpd (2 bus)

Access Facility

Length: 0.17 mile

Roadway width: 20 feet

R/W width: 50 feet & variable

Estimated Cost: \$250,000

Proposed Allocation: \$250,000



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

Shannon Valentine
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

(804) 786-2701
Fax: (804) 786-2940

Agenda item # 2

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

Date: March 17, 2020

MOTION

Made By: Seconded By: Action:

Title: Revenue Sharing Reallocation
City of Roanoke – Hollins Road/Orange Avenue Intersection Improvements

WHEREAS, §33.2-357 of the *Code of Virginia* (1950), as amended (“*Va. Code*”) prescribes that from funds made available by the General Assembly, the Commonwealth Transportation Board (CTB) may make an equivalent matching allocation to any locality for the improvement, construction, reconstruction or maintenance of the highway systems within such locality; and

WHEREAS, the governing body of the City of Roanoke elected to participate in this program in fiscal year 2017 and, with the Virginia Department of Transportation (VDOT), identified specific eligible project work to be financed from the special fund account; and

WHEREAS, the governing body of the City of Roanoke has, by appropriate resolution, requested the Hollins Road/Orange Avenue Intersection Improvements (UPC 111370) project to be established as a revenue sharing project; and

WHEREAS, the Hollins Road/Orange Avenue Intersection Improvements (UPC 111370) project meets the criteria for eligibility to receive such funds; and

WHEREAS, funds previously allocated to the City of Roanoke for the Tenth Street Improvements (UPC 709) project remain unexpended after completion of that project, and may be reallocated by the CTB in accordance with the CTB’s Policy and Guidelines; and

WHEREAS, the governing body of the City of Roanoke has, by appropriate resolution, requested that the funds set forth herein be transferred from the Tenth Street Improvements (UPC 709) project to the Hollins Road/Orange Avenue Intersection Improvements (UPC 111370) project for eligible work, as indicated herein; and

WHEREAS, this project work falls within the intent of § 33.2-357 of the *Va. Code*, and complies with the CTB’s Policy and Guidelines for the use of such funds.

NOW, THEREFORE, BE IT RESOLVED, that the Commonwealth Transportation Board hereby establishes the Hollins Road/Orange Avenue Intersection Improvements (UPC 111370) project as a revenue sharing project and approves the transfer of these funds as indicated herein.

**Reallocation of Funds Pursuant to
 §33.2-357 of the *Code of Virginia***

Fiscal Year of Revenue Sharing Allocation	Locality Match	State Match	Original Project Number (UPC)	New Project Number (UPC)	Scope of Eligible Work for New Project
City of Roanoke					
2017	\$500,000	\$500,000	709	111370	Intersection Improvement

#####

CTB Decision Brief

Revenue Sharing Reallocation – City of Roanoke Hollins Road/Orange Avenue Intersection Improvements

Issue: The City of Roanoke has requested that an existing Six-Year Improvement Program project be approved as a revenue sharing project and that revenue sharing funds be reallocated to that project.

Facts: Section 33.2-357 of the *Code of Virginia* authorizes the Commonwealth Transportation Board (CTB) to make matching allocations to any city, town or county for highway projects. The CTB approves each project and scope of work, and the program funds are distributed and administered in accordance with guidelines established by the CTB.

The Revenue Sharing Program Guidelines stipulate that surplus funds may be transferred from a completed revenue sharing project to an existing project in the Six-Year Improvement Program if approved by the CTB. In addition, such transfers require that the recipient project needs the funding in order to proceed to advertisement or award within the next twelve months. This project was first advertised in March 2019 but bids returned were outside the acceptable range of the estimate. The project was subsequently re-scoped to address the cost and re-advertised in December 2019, but bids were still over the project budget. As all avenues for cost reduction have been exhausted, additional funds are needed to award this project.

The City of Roanoke requests that the Virginia Department of Transportation (VDOT) reallocate surplus funds from an existing revenue sharing project (Revenue Sharing funds first allocated in 2017) for the Tenth Street Improvements (UPC 709) project to the Hollins Road/Orange Avenue Intersection Improvements (UPC 111370) project in the Six-Year Improvement Program, so that the project can be awarded.

The City of Roanoke, by resolution, has requested the Department to establish the Hollins Road/Orange Avenue Intersection Improvements (UPC 111370) project as a revenue sharing project and has requested to have surplus revenue sharing funds transferred from the completed Tenth Street Improvements (UPC 709) project. This transfer will allow the Hollins Road/Orange Avenue Intersection Improvements (UPC 111370) project award to occur. The transfer will not affect the overall allocation of the revenue sharing program. The VDOT Salem District Office has obtained concurrence for this transfer from Mr. Raymond D. Smoot, Jr., Salem District CTB representative.

Recommendations: VDOT recommends that the Hollins Road/Orange Avenue Intersection Improvements (UPC 111370) project in the Six-Year Improvement Program be established as a revenue sharing project and the proposed reallocation be approved.

Action Required by CTB: A resolution is presented for CTB approval to establish the Hollins Road/Orange Avenue Intersection Improvements (UPC 111370) project as a revenue sharing project and document CTB approval of the reallocation.

Result, if Approved: Revenue Sharing Program funding will be reallocated in accordance with the City of Roanoke City Council's request. The locality will be able to award the Hollins Road/Orange Avenue Intersection Improvements project.

Options: Approve, Deny, or Defer

Public Comments/Reactions: N/A



IN THE COUNCIL OF THE CITY OF ROANOKE, VIRGINIA
The 18th day of February, 2020.

No. 41670-021820.

A RESOLUTION requesting the Commonwealth Transportation Board (CTB) and Virginia Department of Transportation (VDOT) to establish a Revenue Sharing Program known as the Hollins Road/Orange Avenue Intersection Improvements Project; requesting that the \$500,000 in Revenue Sharing Program funds from the Tenth Street Improvements Project and \$500,000 in Local Match funds from the City of Roanoke (City) from the Tenth Street Improvements Project be transferred to the newly established Hollins Road/Orange Avenue Intersection Improvements Project; authorizing the City Manager to execute a project administration agreement with VDOT and an Appendix A document for Revenue Sharing Funds for the Hollins Road/Orange Avenue Intersection Improvements Project; and authorizing the City Manager to take certain other actions in connection with the above matters and Projects.

WHEREAS, VDOT has completed the Tenth Street Improvements Project and \$500,000 in Revenue Sharing Program funds and \$500,000 in Local Match funds are remaining on the project and available for transfer;

WHEREAS, Hollins Road/Orange Avenue Intersection Improvements Project is an existing project in the VDOT Six Year Improvement Program and a project that meets the requirements of the Revenue Sharing Program;

WHEREAS, the City of Roanoke requests that the CTB and VDOT establish Hollins Road/Orange Avenue Intersection Improvements as a Revenue Sharing Project, as more fully set forth in the City Council Agenda Report dated February 18, 2020.

NOW, THEREFORE, BE IT RESOLVED, by the Council of the City of Roanoke as follows:

1. The City of Roanoke requests that the CTB and VDOT establish Hollins Road/Orange Avenue Intersection Improvements Project as a Revenue Sharing Project.
2. The City of Roanoke requests that the \$500,000 in Revenue Sharing Program funds and \$500,000 in Local Match funds from completed Tenth Street Improvements project be transferred to the newly established Hollins Road/Orange Avenue Intersection Improvements Project.
3. The City of Roanoke hereby agrees to provide its share of the total cost for preliminary engineering, right-of-way and construction of the project in accordance with the project financial documents.
4. The City of Roanoke hereby agrees to enter into a project administration agreement and Appendix A with VDOT for the above Project in connection with the VDOT Revenue Sharing Funds, together with the required City matching funds mentioned above. Such Agreement shall be approved as to form by the City Attorney, and provide the necessary oversight to ensure the project is developed in accordance with all applicable federal, state and local requirements for design, right-of-way acquisition, and construction of the property.
5. The City of Roanoke will be responsible for maintenance and operating costs of the facility as constructed unless other arrangements have been made with VDOT.
6. If the City of Roanoke subsequently elects to cancel the project, the City of Roanoke hereby agree to reimburse VDOT for the total amount of costs expended by VDOT

through the date VDOT is notified of such cancellation. The City of Roanoke also agrees to repay any funds previously reimbursed that are later deemed ineligible by the Federal Highway Administration or VDOT.

7. The City Manager is hereby authorized to take such further actions and execute such further documents as may be necessary to obtain, accept, implement, administer, and use the above Revenue Sharing Funds in the total amount of \$500,000, together with \$500,000 in City matching funds, for the above mentioned Project, with any such documents to be approved as to form by the City Attorney.

ATTEST:

Cecilia J. McCoy
City Clerk.



A True Copy Tests:

Cecilia J. McCoy
City Clerk





COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

Shannon Valentine
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

(804) 786-2701
Fax: (804) 786-2940

Agenda item # 3

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

Date: March 17, 2020

MOTION

Made By: Seconded By: Action:

**Title: Revenue Sharing Reallocation
City of Staunton – Central Avenue Streetscape**

WHEREAS, §33.2-357 of the *Code of Virginia* (1950), as amended (“*Va. Code*”) prescribes that from funds made available by the General Assembly, the Commonwealth Transportation Board (CTB) may make an equivalent matching allocation to any locality for the improvement, construction, reconstruction or maintenance of the highway systems within such locality; and

WHEREAS, the governing body of the City of Staunton elected to participate in this program in fiscal year 2014 and, with the Virginia Department of Transportation (VDOT), identified specific eligible project work to be financed from the special fund account; and

WHEREAS, the governing body of the City of Staunton has, by appropriate resolution, requested the Central Avenue Streetscape (UPC 80485) project to be established as a revenue sharing project; and

WHEREAS, the Central Avenue Streetscape (UPC 80485) project meets the criteria for eligibility to receive such funds; and

WHEREAS, funds previously allocated to the City of Staunton for the Crossing Way (UPC 104257) project remain unexpended after completion of that project and may be reallocated by the CTB in accordance with the CTB’s Policy and Guidelines; and

WHEREAS, the governing body of the City of Staunton has, by appropriate resolution, requested that the funds set forth herein be transferred from the Crossing Way (UPC 104257) project to the Central Avenue Streetscape (UPC 80485) project for eligible work, as indicated herein; and

Resolution of the Board
 Revenue Sharing Reallocation
 City of Staunton – Central Avenue Streetscape
 March 17, 2020
 Page Two

WHEREAS, this project work falls within the intent of § 33.2-357 of the *Va. Code*, and complies with the CTB’s Policy and Guidelines for the use of such funds.

NOW, THEREFORE, BE IT RESOLVED, that the Commonwealth Transportation Board hereby establishes the Central Avenue Streetscape (UPC 80485) project as a revenue sharing project and approves the transfer of these funds as indicated herein.

**Reallocation of Funds Pursuant to
 § 33.2-357 of the *Code of Virginia***

Fiscal Year of Revenue Sharing Allocation	Locality Match	State Match	Original Project Number (UPC)	New Project Number (UPC)	Scope of Eligible Work for New Project
City of Staunton					
2014	\$57,216	\$57,216	104257	80485	Reconstruction and Improvement – Downtown Streetscape

#####

CTB Decision Brief

Revenue Sharing Reallocation – City of Staunton Central Avenue Streetscape

Issue: The City of Staunton has requested that an existing Six-Year Improvement Program project be approved as a revenue sharing project and that revenue sharing funds be reallocated to that project.

Facts: Section 33.2-357 of the *Code of Virginia* authorizes the Commonwealth Transportation Board (CTB) to make matching allocations to any city, town or county for highway projects. The CTB approves each project and scope of work, and the program funds are distributed and administered in accordance with guidelines established by the CTB.

The Revenue Sharing Program Guidelines stipulate that surplus funds may be transferred from a completed revenue sharing project to an existing project in the Six-Year Improvement Program if approved by the CTB. In addition, such transfers require that the recipient project needs the funding in order to proceed to advertisement or award within the next twelve months. Although the project was advertised in September 2019, it has not been awarded. The project estimate has increased and additional funding is necessary to re-advertise the project.

The City of Staunton requests that the Virginia Department of Transportation (VDOT) reallocate surplus funds from a completed revenue sharing project for the Crossing Way (UPC 104257) project to the Central Avenue Streetscape (UPC 80485) project in the Six-Year Improvement Program. The Central Avenue Streetscape project was advertised in September 2019 and bids came in above the project estimate. The requested transfer will provide funding to the new project cost estimate and allow it to be re-advertised.

The City of Staunton, by resolution, has requested the Department to establish the Central Avenue Streetscape (UPC 80485) project as a revenue sharing project and has requested to have surplus revenue sharing funds transferred from the completed Crossing Way (UPC 104257) project. This transfer will allow the Central Avenue Streetscape (UPC 80485) project re-advertisement to occur. The transfer will not affect the overall allocation of the revenue sharing program. The VDOT Staunton District Office has obtained concurrence for this transfer from Mr. F. Dixon Whitworth Jr., Staunton District CTB representative.

Recommendations: VDOT recommends that the Central Avenue Streetscape (UPC 80485) project in the Six-Year Improvement Program be established as a revenue sharing project and the proposed reallocation be approved.

Action Required by CTB: A resolution is presented for CTB approval to establish the Central Avenue Streetscape (UPC 80485) project as a revenue sharing project and document CTB approval of the reallocation.

Result, if Approved: Revenue Sharing Program funding will be reallocated in accordance with the City of Staunton's City Council request. The locality will be able to re-advertise the Central Avenue Streetscape project.

Options: Approve, Deny, or Defer.

Public Comments/Reactions: N/A

RESOLUTION TO DESIGNATE CENTRAL AVENUE STREETScape PROJECT AS A REVENUE SHARING PROJECT AND TRANSFER VIRGINIA DEPARTMENT OF TRANSPORTATION REVENUE SHARING FUNDS FROM CROSSING WAY PROJECT TO CENTRAL AVENUE STREETScape PROJECT

WHEREAS, the City of Staunton desires to transfer Virginia Department of Transportation (VDOT) Revenue Sharing Funds from Crossing Way Project (1426-132-R38, M501, UPC 104257) to the City's Central Avenue Streetscape Project (SLEN-132-101, C501, UPC 80485); and

WHEREAS, the Central Avenue Streetscape Project is currently in need of additional funds so that the project can be readvertised for construction; and

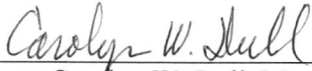
WHEREAS, City Council had dedicated funding to the Crossing Way Project, which is now complete and has surplus Revenue Sharing funds in the amount of \$114,432 (\$57,216 state/\$57,216 City); and

WHEREAS, City Council wishes to utilize the \$114,432 of surplus Revenue Sharing funds from the Crossing Way Project, as indicated above, to provide additional funds for the Central Avenue Streetscape Project.


NOW, THEREFORE BE IT RESOLVED, that Project SLEN-132-101, C501, UPC 80485, Central Avenue Streetscape Project, be considered and designated as a Revenue Sharing Project, and that surplus Revenue Sharing funds of \$114,432 (\$57,216 state/\$57,216 City) be reallocated from Revenue Sharing Project 1426-132-R38, M501, UPC 104257, Crossing Way Project, to Project SLEN-132-101, C501, UPC 80485, Central Avenue Streetscape Project, in order to provide additional funds to the project so it may be readvertised for construction.

BE IT FURTHER RESOLVED, that the City Manager be authorized to execute any required applications or agreements between the City of Staunton and VDOT to transfer remaining Revenue Sharing funds from the Crossing Way Project to the Central Avenue Streetscape Project.

Adopted this 9th day of January, 2020.



Carolyn W. Dull, Mayor

ATTEST: 

Suzanne F. Simmons, Clerk of Council



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

Shannon Valentine
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

(804) 786-2701
Fax: (804) 786-2940

Agenda item # 4

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

March 17, 2020

MOTION

Made By: Seconded By: Action:

TITLE: Location Approval for the Northstar Boulevard Extension

WHEREAS, State Highway Project 9999-053-R29, P101, R201, C501 (UPC# 106994) will extend Northstar Boulevard from Route 50 to Shreveport Drive in Loudoun County (the “Project”); and

WHEREAS in accordance with §33.2-208 of the *Code of Virginia* and the policies and regulations of the Commonwealth Transportation Board (CTB), including 24 VAC 30-380-10, a Location and Design Public Information Meeting was held on July 8, 2019 from 6:30 pm – 8:30 pm at John Champe High School, 41535 Sacred Mountain Street, Aldie, VA 20105 for the purpose of considering the proposed location of Northstar Boulevard extension from Route 50 to Shreveport Drive as shown on the attached exhibit; and

WHEREAS, proper notice of the Location and Design Public Information Meeting was given in advance, and all those present were given a full opportunity to express their opinions and recommendations for or against the proposed project as presented, and their statements being duly recorded; and

WHEREAS, the economic, social, and environmental effects of the proposed project have been examined and given proper consideration, and this evidence, along with all other relevant evidence, has been carefully reviewed; and

WHEREAS, the Project is in compliance with National Environmental Policy Act (NEPA) requirements and an Environmental Assessment (EA) was prepared under agreement between the Virginia Department of Transportation (VDOT) and the Federal Highway Administration (FHWA), which has resulted in a Finding of No Significant Impact (FONSI); and

WHEREAS, on September 19, 2019, the Loudoun County Board of Supervisors endorsed the location and the major design features of the Northstar Boulevard as presented at the Location and Design Public Information Meeting (See attached exhibit); and

WHEREAS, the FHWA has classified State Highway Project 9999-053-R29, P101, R201, C501 (UPC# 106994) as a Project of Division Interest (PODI) and concurred with the information contained in the location approval package on February 12, 2020; and

WHEREAS, review of all data resulted in VDOT's recommendation that the Project be located on the Proposed Alignment.

NOW THEREFORE BE IT RESOLVED, that the CTB hereby approves the location of Northstar Boulevard on new alignment, from Route 50 to Shreveport Drive, as proposed and presented at the Location and Design Public Information Meeting as shown on the attached exhibit.

#####

Commonwealth Transportation Board (CTB) Decision Brief

Location Approval for the Northstar Boulevard Extension in Loudoun County

Issue: The extension of Northstar Boulevard between Route 50 and Shreveport Drive, including connecting improvements to Racefield Lane, Youngwood Lane, and Evergreen Mills Road, will address the present and future mobility needs of the Dulles community by continuing the development of a north-south corridor as an alternate roadway to local and regional commuters. The Project will provide additional travel options to regional commuters and reduce local congestion, improve emergency and state maintenance vehicle access and response time, and improve community access to local schools, community facilities and businesses.

Facts:

- In May 2011, the Virginia Commonwealth Transportation Board (CTB) designated a new Corridor of Statewide Significance (CoSS) in Northern Virginia: The Northern Virginia North-South Corridor. The 'North-South Alignment' portion (representing the northern third of the proposed corridor) encompasses the project area. In October 2011, the CTB initiated a study plan to investigate this corridor. During the 2012 amendments to the Loudoun County 2010 CTP, plans to extend Northstar Boulevard and define an ultimate condition of 6-lanes for the route were adopted. Multiple public hearings were held to discuss the corridor between December 2012 and January 2013. Public comments gathered at these hearings were then incorporated into a Final County Master Plan (CMP) Report, which was completed in April 2013 along with statewide goals and defined county transportation plans.
- VDOT conducted an Environmental Assessment (EA) for the Dulles Air Cargo, Passenger, and Metro Access Highway in 2013, a substantial portion of which overlaps the Northstar Boulevard Extension project area. A Revised EA for this study was approved for public availability in April 2014. In April 2017, a Request for Proposals (RFP) was issued by Loudoun County for roadway and civil design services of Northstar Boulevard Extension, and a TIGER grant was awarded for this portion of Northstar Boulevard Extension in March 2018, at which time the Project was listed in the State Transportation Improvement Program (STIP). On May 13, 2019, the EA for Northstar Boulevard Extension was approved for public availability and a notice of availability was posted on the Project's website and published in locally available newspapers.
- The FHWA has classified State Highway Project 9999-053-R29, P101, R201, C501 (UPC# 106994) as a Project of Division Interest (PODI) and concurred with the information contained in the location approval package on February 12, 2020.

Recommendations: VDOT recommends approval of the location of Northstar Boulevard Extension as presented at the July 8, 2019 Location and Design Public Information Meeting as shown on the attached exhibit.

Decision Brief
Location Approval for the Northstar Boulevard Extension
Loudoun County
March 17, 2020
Page 2 of 2

Action Required by CTB: The *Code of Virginia* §33.2-208, requires a majority vote of the Commonwealth Transportation Board to locate and establish the routes to be followed by the roads comprising systems of state highways between the points designated in the establishment of such systems.

Result, if Approved: If approved by the CTB, the Project will move forward to the design approval phase.

Options: Approve, Deny, or Defer.

Public Comments/Reactions: A Location and Design Public Information Meeting was held on July 8, 2019 from 6:30 pm – 8:30 pm at John Champe High School, 41535 Sacred Mountain Street, Aldie, Virginia 20105. Those that attended were able to view displays for the proposed Project.

Thirty-three (33) citizens attended the public hearing. There were twenty-eight (28) written comments and one (1) oral comment received for the record. Two (2) supported the project as proposed and presented, twenty (20) supported the project as proposed and presented with modifications and zero (0) opposed the project. Five (5) comments did not take a position.

On September 19, 2020, the Loudoun County Board of Supervisors endorsed the location and major design features of the Northstar Boulevard Extension as presented at the Location and Design Public Information Meeting (See attached exhibit).



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION
1401 EAST BROAD STREET
RICHMOND, VIRGINIA 23219 2000

Stephen Brich
Commissioner

March 2, 2020

The Honorable Shannon Valentine
The Honorable Stephen C. Brich, P. E.
The Honorable Jennifer Mitchell
The Honorable Jerry L. Stinson II
The Honorable Mary Hughes Hynes
The Honorable Allison DeTuncq
The Honorable Bert Dodson, Jr.
The Honorable W. Sheppard Miller III
The Honorable Carlos M. Brown
The Honorable Cedric Bernard Rucker
The Honorable Stephen A. Johnsen
The Honorable F. Dixon Whitworth, Jr.
The Honorable E. Scott Kasprowicz
The Honorable Raymond D. Smoot, Jr.
The Honorable Marty Williams
The Honorable John Malbon
The Honorable Greg Yates

Subject: Location Approval for the Northstar Boulevard Extension in Loudoun County

Dear Commonwealth Transportation Board Members:

The Department has initiated the above request for Location Approval for your consideration. The proposed Location Approval on State Highway Project 9999-053-R29, P101, R201, C501 has been recommended for approval by the Department's staff.

I have reviewed the staff's recommendations and determined that this request should be considered by the Board.

Sincerely,

A handwritten signature in blue ink that reads "Barton A. Thrasher".

Barton A. Thrasher, P.E.
Chief Engineer



Loudoun County, Virginia

www.loudoun.gov

Office of the County Administrator

1 Harrison Street, S.E., 5th Floor, P.O. Box 7000, Leesburg, VA 20177-7000

Telephone (703) 777-0200 • Fax (703) 777-0325

At a business meeting of the Board of Supervisors of Loudoun County, Virginia, held in the County Government Center, Board of Supervisors' Meeting Room, 1 Harrison St., S.E., Leesburg, Virginia, on Thursday September 19, 2019 at 5:00 p.m.


IN RE: Location and Design Endorsement for Northstar Boulevard from Route 50 to Shreveport Drive (Blue Ridge)

Supervisor Buffington moved that the Board of Supervisors endorse the location and the major design elements of the extension of Northstar Boulevard from Route 50 to Shreveport Drive as presented in Attachment 2, and direct staff to issue the design-build Invitation for Bid.

Seconded by Supervisor Letourneau.

Voting on the Motion: Supervisors Buffington, Buona, Higgins, Letourneau, Randall, Saines, Umstatted, and Volpe – Yes; None-No; Supervisor Meyer – Absent for the vote.

COPY TESTE:


DEPUTY CLERK FOR THE LOUDOUN
COUNTY BOARD OF SUPERVISORS

**Location and Design Public Information
Meeting
Transcript Document
Northstar Boulevard Extension
Loudoun County, Virginia**

**July 8, 2019
6:30 PM – 8:30 PM
John Champe High School Library
41535 Sacred Mountain Street
Aldie, VA 20105**

**State Project: 999-053-R29, P101, R201
UPC #106994**

Attachment 2

CTB PUBLIC INFORMATION MEETING SUMMARY

Northstar Boulevard Extension

Loudoun County

State Project: 9999-053-R29, P101, R201, C501

UPC: 106994

Federal Project: STP-5B01 (103), (104), (105)

Fr: Route 50

To: Shreveport Drive

Project Length: 1.7 miles

PROJECT HISTORY – In May of 2011, the Virginia Commonwealth Transportation Board (CTB) designated a new Corridor of Statewide Significance in Northern Virginia: The Northern Virginia North-South Corridor. The ‘North-South Alignment’ portion (representing the northern third of the proposed corridor) encompasses the project area. In October 2011, the CTB initiated a study plan to investigate this corridor. During the 2012 amendments to the Loudoun County 2010 CTP, plans to extend Northstar Boulevard and define an ultimate condition of 6-lanes for the route were adopted. Multiple public information meetings were held to discuss the corridor between December 2012 and January 2013. Public comments gathered at these meetings were then incorporated into a Final County Master Plan (CMP) Report (completed in April of 2013) along with statewide goals and defined county transportation plans.

VDOT conducted an Environmental Assessment (EA) for the Dulles Air Cargo, Passenger, and Metro Access Highway in 2013, a substantial portion of which overlaps the Northstar Boulevard project area. A Revised EA for this study was approved for public availability April 2014. In April 2017, a Request for Proposals (RFP) was issued by Loudoun County for roadway and civil design services of Northstar Boulevard, and a TIGER grant was awarded for this portion of Northstar Boulevard in March 2018, at which time the project was listed in the State Transportation Improvement Program (STIP). On May 13, 2019, the EA for Northstar Boulevard was approved for public availability and a notice of availability was posted on the project's website and published in locally available newspapers.

PROJECT PURPOSE – Completion of Northstar Boulevard between Route 50 and Shreveport Drive, including connecting improvements to Racefield Lane, Youngwood Lane, and Evergreen Mills Road, will address the present and future mobility needs of the Dulles community by continuing the development of a north-south corridor as an alternate roadway to local and regional commuters. The project will provide additional travel options to regional commuters and reduce local congestion, improve emergency and state maintenance vehicle access and response time, and improve community access to local schools, community facilities and businesses.

CTB Public Information Meeting Summary
Northstar Boulevard Extension
Loudoun County
March 17, 2020
Page 2 of 3

TYPICAL SECTION – Northstar Boulevard will consist of a 4-lane median divided, curb & gutter typical section with shared use paths adjacent to both the northbound and southbound lanes, consistent with the Loudoun County Countywide Transportation Plan. The median width will accommodate future widening to 6-lanes without the need for additional right-of-way acquisitions. Left and right turn lanes will be provided at each intersecting street.

PUBLIC INFORMATION MEETING –

Type – Location and Design
Date – July 8, 2019
Time – 6:30pm to 8:30pm
Location – John Champe High School, 41535 Sacred Mountain Street, Aldie, VA 20105

ATTENDANCE – 33 citizens attended the Public Information Meeting

COMMENTS RECEIVED – There were twenty-eight (28) written and one (1) oral comments received for the record. Two (2) supported the project as proposed and presented, twenty (20) supported the project as proposed and presented with modifications and zero (0) opposed the project. Five (5) comments did not take a position.

ENVIRONMENTAL DATA – The Project is in compliance with National Environmental Policy Act (NEPA) requirements and an Environmental Assessment (EA) was prepared under agreement between the Virginia Department of Transportation (VDOT) and the Federal Highway Administration (FHWA), which has resulted in a Finding of No Significant Impact (FONSI).

ESTIMATED COST –

Preliminary Engineering	- \$4,983,084
Right of Way and Utilities	- \$21,297,000
Construction	- <u>\$63,716,916</u>
Total estimated cost	- \$89,997,000

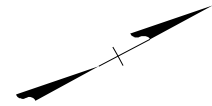
ADVERTISEMENT – The project has received a Transportation Infrastructure Generating Economic Recovery (TIGER) grant award in the amount of \$25,000,000 with a deadline for obligation of the Federal grant funding of June 30, 2020. To accelerate completion of the project, it will be completed via a design-build procurement by Loudoun County. The Request for Qualifications (RFQ) was issued on November 22, 2019 and the Request for Proposals (RFP) is scheduled for March 2020. Award of a design-build contract is expected in October 2020 with completion in November 2024.

CTB Public Information Meeting Summary
Northstar Boulevard Extension
Loudoun County
March 17, 2020
Page 3 of 3

RIGHT OF WAY – Twenty-seven (27) parcels will be impacted by construction, including one (1) single family residence which will be displaced as a result of this project.

TRAFFIC DATA – It is anticipated that in the design year of 2043 the average daily traffic volume will be 46,460 vehicles per day on the new roadway.

STAFF RECOMMENDS – Approval of the location of the Northstar Boulevard Extension, from Route 50 to Shreveport Drive, as proposed and presented at the Location and Design Public Information Meeting.



<i>CTB Location Approval Exhibit</i>
<i>Northstar Boulevard From: Route 50 To: Shreveport Drive</i>
Date <i>January 2020</i> Scale <i>1" = 800'</i>



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

Shannon Valentine
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

(804) 786-2701
Fax: (804) 786-2940

Agenda item # 5

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

March 17, 2020

MOTION

Made By: Seconded By: Action:

Title: Location Approval for the Route 636 (Nash Road) Extension

WHEREAS, State Highway Project 0636-020-R51, P101, R201, C501, B696 (UPC# 107088) will extend Route 636 (Nash Road) in Chesterfield County, between Route 655 (Beach Road) and VA Route 10 (Iron Bridge Road), (the “Project”); and

WHEREAS, in accordance with the §33.2-208 of the *Code of Virginia* and the policies and regulations of the Commonwealth Transportation Board (CTB), including 24 VAC 30-380-10, a Citizens Information Meeting was held on May 21, 2018 from 6:00 pm – 8:00 pm at the County Community Development Building, 1st Floor, Multi-Purpose Room, 9800 Government Center Parkway, Chesterfield, VA 23832 for the purpose of considering the alignment alternatives for the location of the Route 636 (Nash Road) Extension as shown on the attached exhibit; and

WHEREAS, proper notice of the public hearing and the potential alignments to be considered were given in advance, and all those present were given a full opportunity to express their opinions and recommendations on the alternatives under consideration, and their statements have been duly recorded; and

WHEREAS, the economic, social and environmental effects of the evaluated alternative alignments have been examined and given proper consideration and this evidence, along with all other relevant evidence, has been carefully reviewed; and

Resolution of the Board
Location Approval for the Route 636 (Nash Road) Extension
Chesterfield County
March 17, 2020
Page 2 of 2

WHEREAS, the Virginia Department of Transportation's (VDOT's) Environmental Division completed a Preliminary Environmental Inventory (PEI) on March 27, 2019 as a part of the State Environmental Review Process (SERP) to identify environmental resources in the project vicinity, provide natural and historic resource agencies an opportunity to review and comment on the project during development, determine the potential for environmental impacts upon the local community and surrounding area and identifies opportunities for avoidance and minimization of potential and unavoidable environmental impacts; and

WHEREAS, the proposed Project is not programmed with any federal funding, therefore the National Environmental Policy Act (NEPA) does not apply to this Project; and

WHEREAS, on February 19, 2020 the Chesterfield County Board of Supervisors endorsed the preferred alternative alignment ("Proposed Alignment") consisting of sections of Alternative 1 and Alternative 3 for the location of the Project (See attached exhibit); and

WHEREAS, review of all data resulted in VDOT's recommendation that the Project be located on the Proposed Alignment.

NOW, THEREFORE, BE IT RESOLVED, that the CTB hereby approves the Proposed Alignment for the location of the Route 636 (Nash Road) Extension as shown on the attached exhibit.

####

Commonwealth Transportation Board (CTB) Decision Brief

Location Approval for the Route 636 (Nash Road) Extension in Chesterfield County

Issue: The Route 636 (Nash Road) Extension will provide a new two-lane roadway between Route 655 (Beach Road) and Route 10 (Iron Bridge Road).

Facts: The purpose of the project is as follows:

- Improve mobility, safety, functionality and connectivity, primarily to and from the north, connecting traffic from the intersection of Route 636 (Nash Road) and Route 655 (Beach Road) to Route 10 (Iron Bridge Road) and Route 288.
- Reduce travel times and delays along Route 655 (Beach Road) and Route 10 (Iron Bridge Road) and improve the Level of Service at the intersection of Route 636 (Nash Road) and Route 655 (Beach Road) and as well as at the intersection of Route 655 (Beach Road) with Route 10 (Iron Bridge Road). By providing a more direct route to the area west of Route 10 (Iron Bridge Road), the project will reduce traffic and alleviate congestion along Route 10 (Iron Bridge Road) between the existing intersection with Route 655 (Beach Road) and the new intersection with the Route 636 (Nash Road) Extension.

Recommendations: VDOT recommends approval of the preferred alternative alignment (“Proposed Alignment”) consisting of sections of Alternative 1 and Alternative 3 for the location of the Route 636 (Nash Road) Extension as shown on the attached exhibit.

Action Required by CTB: The *Code of Virginia* §33.2-208, requires the majority vote of the CTB to locate and establish the routes to be followed by the roads comprising systems of state highways between points designated in the establishment of such systems.

Result, if Approved: If approved by the Board, the Route 636 (Nash Road) Extension project will move forward to the design approval phase.

Options: Approve, Deny, or Defer

Public Comments/ Reaction: A Citizens Information Meeting was held on May 21, 2018 from 6:00 pm – 8:00 pm at the County Community Development Building, 1st Floor, Multi-Purpose Room, 9800 Government Center Parkway, Chesterfield, VA 23832. Citizens that attended were able to view displays for the proposed Project.

Decision Brief
Location Approval for the Route 636 (Nash Road) Extension
Chesterfield County
March 17, 2020
Page 2 of 2

Ninety-seven (97) citizens attended the Citizens Information Meeting. Sixty-five (65) written comments were submitted. Thirty-five (35) supported the project, twenty-four (24) did not support the project and six (6) provided no response / not sure.

Based on the written comments received and to alleviate or minimize the impacts and concerns expressed by citizens, a preferred alternative alignment (“Proposed Alignment”) was developed consisting of sections of Alternative 1 and Alternative 3 for the location of the Project.

On February 19, 2020 the Chesterfield County Board of Supervisors endorsed the Proposed Alignment for the location of the Project (See attached exhibit).



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION
1401 EAST BROAD STREET
RICHMOND, VIRGINIA 23219 2000

Stephen Brich
Commissioner

March 2, 2020

The Honorable Shannon Valentine
The Honorable Stephen C. Brich, P. E.
The Honorable Jennifer Mitchell
The Honorable Jerry L. Stinson II
The Honorable Mary Hughes Hynes
The Honorable Allison DeTuncq
The Honorable Bert Dodson, Jr.
The Honorable W. Sheppard Miller III
The Honorable Carlos M. Brown
The Honorable Cedric Bernard Rucker
The Honorable Stephen A. Johnsen
The Honorable F. Dixon Whitworth, Jr.
The Honorable E. Scott Kasprowicz
The Honorable Raymond D. Smoot, Jr.
The Honorable Marty Williams
The Honorable John Malbon
The Honorable Greg Yates

Subject: Location Approval for the Route 636 (Nash Road) Extension in Chesterfield County

Dear Commonwealth Transportation Board Members:

The Department has initiated the above request for Location Approval for your consideration. The proposed Location Approval on State Highway Project 0636-020-R51, P101, R201, C501, B696 has been recommended for approval by the Department's staff.

I have reviewed the staff's recommendations and determined that this request should be considered by the Board.

Sincerely,

A handwritten signature in blue ink, appearing to read "Barton A. Thrasher".

Barton A. Thrasher, P.E.
Chief Engineer

CHESTERFIELD COUNTY: At a regular meeting of the Board of Supervisors, held in the Public Meeting Room at the Chesterfield Administration Building on February 19, 2020 at 6:00 p.m.

On motion of Mr. Winslow, seconded by Mr. Holland, the Board adopted the following resolution:

WHEREAS, on September 17, 2014, the Chesterfield County Board of Supervisors approved a resolution endorsing the Revenue Sharing application to fund capacity improvements for Beach Road between Nash Road and Route 10; and

WHEREAS, Chesterfield County completed an alternative analysis January 17, 2017 and determined extending Nash Road from Beach Road to Route 10 would relieve the existing and projected future congestion along Beach Road between Nash Road and Route 10; and

WHEREAS, Chesterfield County advertised and a held a public meeting for the Nash Road Extension project on May 21, 2018 to provide an overview of the project, present three alignment alternatives, and solicit input from the public; and

WHEREAS, a total of 97 citizens attended the Nash Road Extension public meeting and 65 written comments were received during the subsequent comment period; and

WHEREAS, based on citizen feedback there is general support for the project, with 35 citizens in support of the project; and

WHEREAS, based on the written comments received and to alleviate or minimize the impacts and concerns expressed by citizens, a preferred alternative alignment was developed using sections of Alternative 1 and Alternative 3.

NOW, THEREFORE, BE IT RESOLVED that the Board of Supervisors of Chesterfield County hereby endorses and supports the proposed Nash Road Extension alignment.

Ayes: Haley, Carroll, Ingle, Winslow and Holland.

Nays: None.

Certified By:



Susan M. Wilson
Deputy Clerk to the Board of
Supervisors

CTB CITIZENS INFORMATION MEETING SUMMARY

Route 636 (Nash Road) Extension Project

Chesterfield County

State Project: 0636-020-R51, PE101, RW201, C501, B696

UPC: 107088

Federal Project: N/A

Fr: Intersection of Route 636 (Nash Road) and Route 655 (Beach Road)

To: Route 10 (Iron Bridge Road)

Project Length: 0.80 mile

PROJECT HISTORY – Growth in the area to the west along Route 10 (Iron Bride Road) and increased traffic travelling east along Route 10 (Iron Bridge Road) and north to Route 288 have exceeded the capacity of the Route 655 (Beach Road) and Route 10 (Iron Bridge Road) intersection.

PROJECT PURPOSE – The Route 636 (Nash Road) Extension project will provide a direct route from the intersection of Route 636 (Nash Road) and Route 655 (Beach Road) to Route 10 (Iron Bridge Road). The Route 636 (Nash Road) Extension will intersect Route 10 (Iron Bridge Road) closer to Route 288 alleviating traffic on Route 10 (Iron Bridge Road) and Route 655 (Beach Road). The project will improve the poor Level of Service (LOS) currently experienced at the intersections of Route 655 (Beach Road) and Route 636 (Nash Road) and Route 655 (Beach Road) and Route 10 (Iron Bridge Road).

TYPICAL SECTION – The Project will provide a new two-lane roadway consisting of two (2) - 12 feet travel lanes with 10 feet wide shoulders (8 feet paved) on each side. The bridge over Swift Creek will provide two (2) – 12 feet travel lanes and 10 feet shoulders on both sides. The intersection of Route 636 (Nash Road) and Route 655 (Beach Road) will be improved to a Roundabout. The intersection of the Route 636 (Nash Road) Extension at Route 10 (Iron Bridge Road) will be a signalized intersection.

PUBLIC MEETING –

Type- Citizens Information Meeting

Date - May 21, 2018

Time - 6:00 pm to 8:00 pm

Location – Chesterfield County Community Development Building

1st Floor, Multi-Purpose Room

9800 Government Center Parkway

Chesterfield, VA 23832

ATTENDANCE – Ninety-seven (97) citizens attended the Citizens Information Meeting.

COMMENTS RECEIVED – Sixty-five (65) written comments were submitted at the Citizens Information Meeting. Thirty-five (35) supported the project, twenty-four (24) did not support the project and six (6) provided no response / not sure.

ADDITIONAL MEETING WITH THE DEERFIELD COMMUNITY – As a result of the comments received from the residents of the Deerfield Community at the Citizens Information Meeting held on May 21, 2018, Chesterfield County held an additional Meeting with the residents of the Deerfield Community on October 25, 2018 from 7:00 pm – 8:00 pm at the County Community Development Building. Thirty-four (34) residents attended.

Based on the written comments received and to alleviate or minimize the impacts and concerns expressed by citizens, a preferred alternative alignment (“Proposed Alignment”) was developed consisting of sections of Alternative 1 and Alternative 3 for the location of the Project.

ENVIRONMENTAL DATA – A Preliminary Environmental Inventory (PEI) for the Project was completed on March 27, 2019 as part of the State Environmental Review Process (SERP). State natural resource agencies had an opportunity to comment on the project. The PEI contains information about the environmental resources in the project vicinity and summarizes any commitments identified for the Project as a result of the SERP. The PEI is based on current Project parameters, as described in the Project Early Notification (EQ-429).

The Project will continue to be coordinated with the appropriate federal, state and local agencies as part of the environmental review and approval process required throughout project development and construction. All required environmental clearances and permits will be obtained prior to commencement of construction. Strict compliance with all environmental conditions and commitments resulting from regulatory approvals, and implementation of VDOT’s specifications and standard best practices will protect the environment during construction.

ESTIMATED COST –

Preliminary Engineering	- \$ 3,126,000
Right of Way and Utilities	- \$ 4,617,000
Construction	- <u>\$ 22,309,000</u>
Total estimated cost	- \$ 30,052,000

ADVERTISEMENT – Scheduled to be advertised in 2021

RIGHT OF WAY – Six (6) parcels will be impacted by construction, including one (1) single family residence which will be relocated as a result of the Project.

CTB Citizen Information Meeting Summary
Location Approval for the Route 636 (Nash Road) Extension
Chesterfield County
March 17, 2020
Page 3 of 3

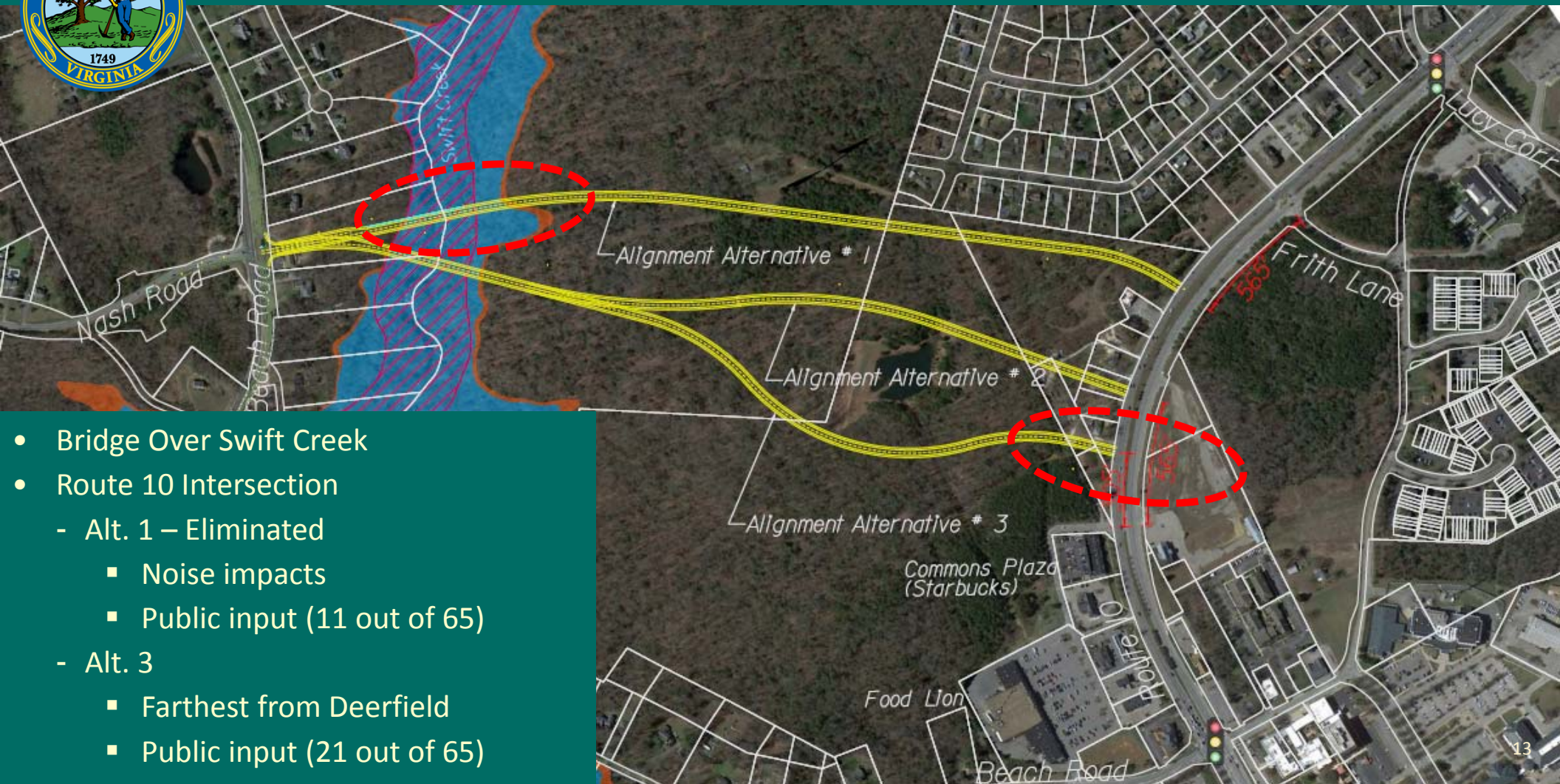
TRAFFIC DATA – It is anticipated that in the design year of 2043 the average daily traffic volume will be 13,000 vehicles per day on the new roadway.

STAFF RECOMMENDS –

Approval of the Proposed Alignment consisting of sections of Alternative 1 and Alternative 3 for the location of the Route 636 (Nash Road) Extension.



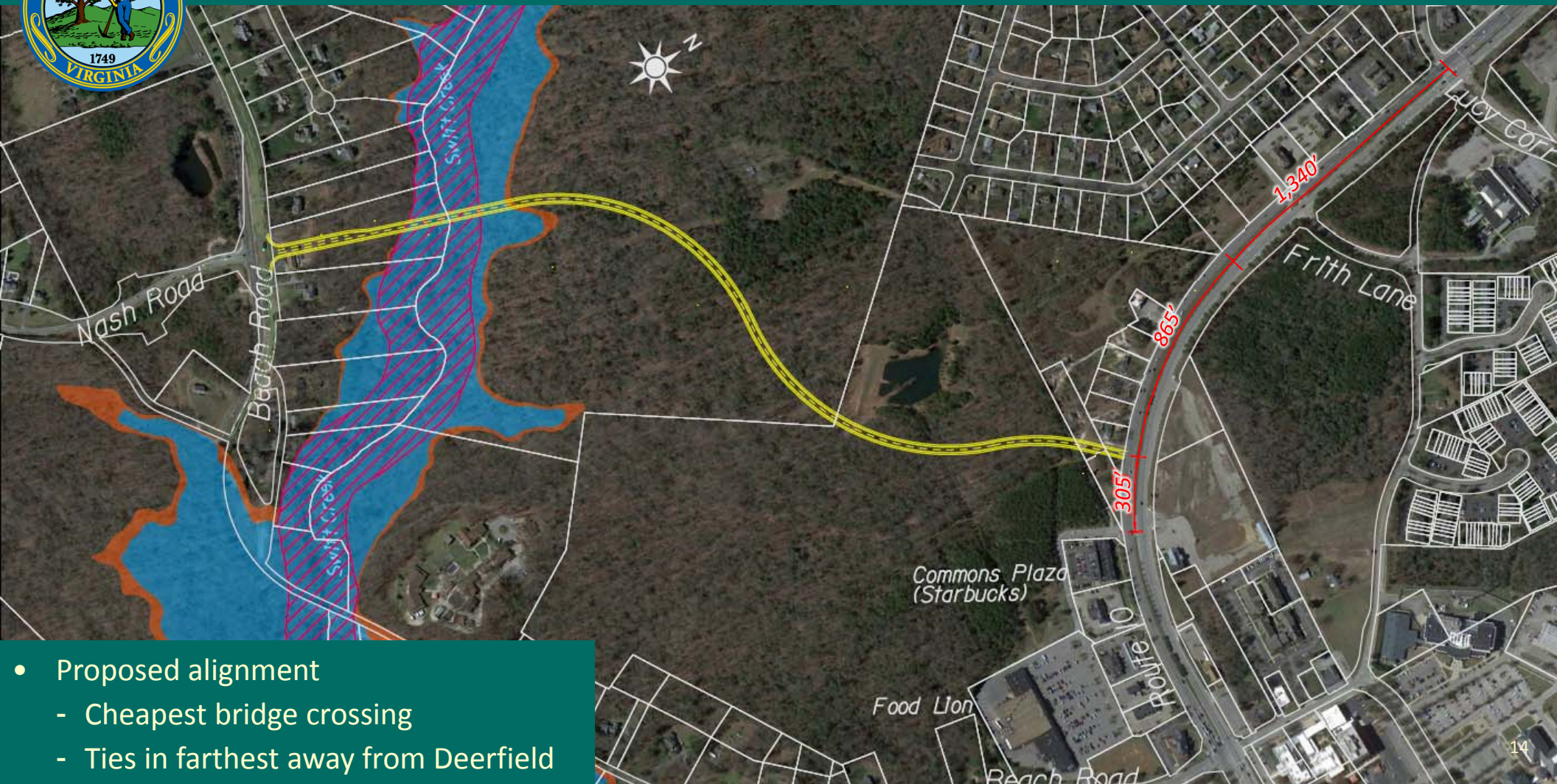
Nash Road Extension – Alignment Alternatives



- Bridge Over Swift Creek
- Route 10 Intersection
 - Alt. 1 – Eliminated
 - Noise impacts
 - Public input (11 out of 65)
 - Alt. 3
 - Farthest from Deerfield
 - Public input (21 out of 65)



Nash Road Extension - Proposed Alignment



- Proposed alignment
 - Cheapest bridge crossing
 - Ties in farthest away from Deerfield



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

Shannon Valentine
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

(804) 786-2701
Fax: (804) 786-2940

Agenda item # 6

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

March 17, 2020

Made By: **Seconded By:**

Action:

Title: Authorization for the Commissioner of Highways to Enter into an Agreement with the Federal Highway Administration, Eastern Federal Lands Highway Division (FHWA-EFLHD) Relating to the Arlington National Cemetery Southern Expansion (ANCSE) Project in Arlington County

WHEREAS, the National Defense Authorization Acts of 2016 and 2017 collectively authorize the Secretary of the Army to realign and replace the road network in Arlington County, Virginia around Arlington National Cemetery to increase the amount of land available for burials and to maintain traffic flow through the vicinity of Arlington National Cemetery, the Pentagon Reservation and Joint Base Myer-Henderson Hall, and further, to acquire all right, title and interest in certain lands sufficient for the expansion of Arlington National Cemetery; and

WHEREAS, the Arlington National Cemetery is proposing to develop approximately sixty-five acres of land referred to as the Southern Expansion Site to increase Arlington National Cemetery's contiguous land area and expand its burial capacity to meet the demands of eligible Veterans into the future; and

WHEREAS, the United States, Department of the Army, has entered into an agreement with FHWA-EFLHD (DTFH71-16-X-50032) establishing roles, responsibilities, funding, and procedures among and between the Army and FHWA-EFLHD for transportation improvements necessary for execution of the ANCSE Project (attached hereto as Exhibit A); and

WHEREAS, VDOT currently owns and maintains the interchange at South Washington Boulevard and Columbia Pike, and a section of Columbia Pike between South Washington

Resolution of the Board

Authorization for the Commissioner of Highways to Enter into an Agreement with FHWA-EFLHD
Relating to the Arlington National Cemetery Southern Expansion Project in Arlington County

March 17, 2020

Page 2 of 2

Boulevard and South Joyce Street, which are the subject of improvements necessary for the ANCSE Project; and

WHEREAS, VDOT completed review of 35% plans for the ANCSE Project, submitted by the Army, and 40% plans for the realignment of Columbia Pike and modifications to the interchange at South Washington Boulevard and Columbia Pike, submitted by FHWA-EFLHD; and

WHEREAS, several agreements between VDOT, Arlington County, Department of Defense Washington Headquarters Services, FHWA-EFLHD and/or the U.S. Army Corps of Engineers to coordinate execution of, and to address the relocation or alteration of existing facilities to accommodate, the ANCSE Project are under development; and

WHEREAS, in the interim, FHWA-EFLHD has requested that VDOT provide various services for the Project, such as project design reviews more immediately and construction inspections at some point in the future, for which FHWA-EFLD will compensate VDOT; and

WHEREAS, it is believed to be in the best interest of the Commonwealth for VDOT to commence providing the services requested, so as to facilitate acceptance of the subject improvements upon completion and in order for VDOT to be compensated for said services, it is necessary for VDOT and FHWA-EFLHD to enter into a Federal-Aid Project Agreement relating to the work ; and

WHEREAS, Section 33.2-221 of the *Code of Virginia* empowers the CTB to comply fully with federal-aid acts, to enter into all contracts or agreements with the United States government and do all other things necessary to carry out fully the cooperation contemplated and provided for by the present or future acts of Congress in the area of transportation.

NOW, THEREFORE, BE IT RESOLVED, that the Commonwealth Transportation Board hereby authorizes the Commissioner of Highways or his designee to enter into the Federal Aid Project Agreement with FHWA-EFLHD, attached hereto as Exhibit B, so that VDOT may commence services on the ANCSE Project and receive compensation therefor.

###

CTB Decision Brief

Title: Authorization for the Commissioner of Highways to Enter into a Federal-Aid Project Agreement with the Federal Highway Administration, Eastern Federal Lands Highway Division (FHWA-EFLHD) Relating to the Arlington National Cemetery Southern Expansion (ANCSE) Project in Arlington County

Issues: The United States Army is developing plans for the Arlington National Cemetery Southern Expansion (ANCSE) Project, which will add approximately 65 acres of additional land to Arlington National Cemetery and includes realigning/reconfiguring Columbia Pike and modifying the interchange at South Washington Boulevard and Columbia Pike. The project for roadway modification is being administered by Federal Highway Administration – Eastern Federal Lands Highway Division (FHWA-EFLHD) under the Defense Access Roads (DAR) program. FHWA-EFLHD has requested that the Virginia Department of Transportation (VDOT) provide various services for the Project, such as project design reviews, for which FHWA-EFLD will compensate VDOT and in order for VDOT to be compensated for said services, it is necessary for VDOT and FHWA-EFLHD to enter into a Federal-Aid Project Agreement relating to the work.

Pursuant to §33.2-221 of the *Code of Virginia*, approval of the CTB and authorization for the Commissioner to execute the Federal-Aid Project Agreement with FHWA-EFLHD is sought.

Facts:

- The National Defense Authorization Acts of 2016 and 2017 collectively authorize the Secretary of the Army to realign and replace the road network in Arlington County, Virginia around Arlington National Cemetery to increase the amount of land available for burials, and to maintain traffic flow through the vicinity of Arlington National Cemetery, the Pentagon Reservation and Joint Base Myer-Henderson Hall, and further, to acquire all right, title and interest in certain lands sufficient for the expansion of Arlington National Cemetery.
- The United States, Department of the Army, has entered into an agreement (DTFH71-16-X-50032) establishing roles, responsibilities, funding, and procedures among and between the Army and FHWA-EFLHD for the execution of the Arlington National Cemetery Southern Expansion Project (attached hereto as Exhibit A).
- VDOT currently owns and maintains the interchange at South Washington Boulevard and Columbia Pike, and a section of Columbia Pike between South Washington Boulevard and South Joyce Street which are the subject of improvements necessary for the ANCSE Project.
- In October 2019, VDOT completed review of 35% plans for the ANCSE, submitted by the Army, and 40% plans for the realignment of Columbia Pike and modifications to the interchange at South Washington Boulevard and Columbia Pike, submitted by FHWA-EFLHD.

CTB Decision Brief

Authorization for the Commissioner of Highways to Enter into an Federal-Aid Agreement with FHWA-EFLHD Relating to the ANCSE Project in Arlington County.

March 17, 2020

Page Two

- Several agreements between VDOT, Arlington County, Department of Defense Washington Headquarters Services, FHWA-EFLHD and/or the U.S. Army Corps of Engineers to coordinate execution of, and to address the relocation or alteration of existing facilities to accommodate, the ANCSE Project are under development.
- In the meantime, FHWA-EFLHD has requested that VDOT provide various services for the Project, such as project design reviews more immediately and future construction inspections, for which FHWA-EFLD will compensate VDOT.
- VDOT believes that it is in the best interest of the Commonwealth for VDOT to commence providing the design review services requested, in order to facilitate acceptance of the subject improvements upon completion.
- In order for VDOT to receive compensation for said services, it is necessary for VDOT and FHWA-EFLHD to enter into a Federal-Aid Project Agreement relating to the work (attached hereto as Exhibit B).
- As the various agreements between VDOT, Arlington County, Department of Defense Washington Headquarters Services, FHWA-EFLHD and/or the U.S. Army Corps of Engineers relating to the ANCSE Project are fully developed, they will be presented to the Board for its approval.
- Section 33.2-221 of the *Code of Virginia* empowers the CTB to comply fully with federal-aid acts, to enter into all contracts or agreements with the United States government and do all other things necessary to carry out fully the cooperation contemplated and provided for by the present or future acts of Congress in the area of transportation.

Recommendation: VDOT recommends, pursuant to §33.2-221 of the *Code of Virginia*, the CTB approve and authorize the Commissioner of Highways to execute the Federal-Aid Project Agreement between VDOT and FHWA-EFLHD for the Arlington National Cemetery Southern Expansion project.

Action Required by CTB: Approve by majority vote the resolution providing the authorization recommended herein.

CTB Decision Brief

Authorization for the Commissioner of Highways to Enter into an Federal-Aid Agreement with FHWA-EFLHD Relating to the ANCSE Project in Arlington County.

March 17, 2020

Page Three

Result, if Approved: VDOT can enter into the Federal-Aid Agreement with FHWA-EFLHD for the Arlington National Cemetery Southern Expansion project and receive compensation for the services VDOT is providing for the Project.

Options: Approve, Deny, or Defer.

Public Comments/Reactions: N/A

Memorandum of Agreement

between

The Department of the Army

and the

**United States Department of Transportation,
Federal Highway Administration,
Eastern Federal Lands Highway Division**

for the

**Design and Construction of Transportation Improvements for the
Realignment of Southgate Road, Columbia Pike, South Joyce Street,
and State Route 27**

In

Arlington County, Virginia

AGREEMENT No. DTFH71-16-X-50032

PURPOSE

The purpose of this Memorandum of Agreement (Agreement or MOA) is to establish the roles, responsibilities, funding, and procedures by which the Department of the Army (Army), Arlington National Cemetery (ANC); and the Department of Transportation, Federal Highway Administration (FHWA), Eastern Federal Lands Highway Division (EFLHD) (hereinafter known as the "Parties") in execution of a project for the environmental planning, design, and construction of a Project at Arlington National Cemetery in Arlington County, Virginia, to realign Southgate Road, Columbia Pike, South Joyce Street, and VA State Road 27 Interchange; including demolition of pavements and other existing roadway features; and including measures to relocate utilities outside the cemetery southern expansion area, or provide the infra-structure to allow future relocation of the utilities, including removal to the extent funding will allow, (hereinafter referred to as the Project). The Project was selected to receive \$30 million in Defense funding under the 2016 Consolidated Appropriations Act associated with the Arlington Cemetery Southern Expansion.

This Agreement is made as of the date of the final signature below by and among the following (each a Party, and collectively the Parties): the United States of America, acting by and through the Department of the Army (Army), the Department of Transportation's Federal Highway Administration acting by and through the Federal Highway Administration, Eastern Federal Lands Highway Division (EFLHD).

AUTHORITIES

WHEREAS, the Project has been certified as important to National Defense thus making it eligible for Defense funding (23 USC 210) which was appropriated in the 2016 Consolidated Appropriations Act for transportation improvements that are necessary for the Arlington National Cemetery's southern expansion;

WHEREAS, Defense funding for the final design and construction of the Project is authorized under the DAR Program authority (23 USC 210) and EFLHD has agreed to procure those services at the request of the Army;

WHEREAS, the Army is authorized to enter into this Agreement pursuant to 10 U.S.C. § 3001 *et seq.* and is the agency with administrative jurisdiction over the Arlington National Cemetery. The authority for this advance funding is the Consolidated Appropriations Act, 2016, Public Law 114-113, at Division J, Section 132, funds may be transferred to another Federal agency to perform engineering and other services in connection with the DAR project to support ANC's southern expansion;

WHEREAS, 23 U.S.C. § 308(a) authorizes the FHWA, acting through EFLHD, to perform engineering and other services in connection with the survey, design, construction, and improvements of highways for other federal or state cooperating agencies;

AGREEMENT No. DTFH71-16-X-50032

WHEREAS, the Army will be the lead federal agency for compliance with § 106 of the National Historic Preservation Act (16 U.S.C. § 470s) and in accordance with 36 CFR § 800.2(a)(2), and responsible for compliance with the National Environmental Policy Act (NEPA);

WHEREAS, EFLHD will be a cooperating agency and participating jointly with the Army's preparation of their National Historic Preservation Act and NEPA Documentation; and

WHEREAS, EFLHD will be responsible for its own compliance with the National Environmental Policy Act (NEPA) through adoption of the Army's NEPA; and project administration, preliminary and final engineering and design, right of way acquisition, inspection, construction, utilities, and managing the federal funds transferred to EFLHD for the Project upon the Army's completion of NEPA and National Historic Preservation Act.

NOW, THEREFORE, for and in consideration of the mutual covenants and agreements contained herein, the Parties agree as follows:

ARTICLE I SCOPE OF WORK (Obligations, Responsibilities, and Funding)

A. The Army agrees to:

1. Upon execution of this Agreement, initiate the procedures needed to provide all the agreed-upon funds to EFLHD under an Intra-governmental Payment and Collection (IPAC);
2. Be the lead agency on the preparation of any environmental assessment or environmental impact statement that may be required for the proposed Project;
3. Participate in any EFLHD review of design and construction plans, specifications, and estimates (Plans) for the Project to the extent that the facility impacts Arlington National Cemetery property;
4. Participate in the final inspection of the constructed transportation facilities; and
5. Receive from EFLHD an itemized summary of its oversight costs together with a refund of any difference between that paid to EFLHD and the actual amount of EFLHD's oversight costs.

B. EFLHD agrees to:

1. Enter into a separate agreement with the Virginia Department of Transportation (VDOT), Arlington County (County), Department of Defense Washington Headquarters Services (WHS) and the Department of the Army to coordinate execution of the Project;

AGREEMENT No. DTFH71-16-X-50032

2. Be a cooperating agency on the preparation of any environmental assessment or environmental impact statement that may be required for the Proposed Project;
3. Be the lead agency for project administration, preliminary and final engineering and design, right of way acquisition, inspection, and construction. The Project will consist of the design and construction to realign Southgate Road, Columbia Pike, South Joyce Street, and the Virginia State Route 27 Interchange; including demolition of pavements and other existing roadway features; and including measures to relocate utilities outside the cemetery southern expansion area, or provide the infra-structure to allow future relocation of the utilities, including removal to the extent funding will allow;
4. Prepare, or cause to be prepared, the plans, specifications, and estimates, along with other necessary design and construction documents, for review and comment at the normally scheduled milestone completion percentages;
5. Complete, or cause to be completed, the design, acquisition of right of way, utility relocation, and construction of the Project in accordance with applicable AASHTO, VDOT, and Arlington County standards and guides and specifications as agreed upon with VDOT and Arlington County;
6. Coordinate with and obtain written comments from the Army for the following activities and/or products:
 - a. Design reviews, as appropriate for Design-Build;
 - b. Final plans and specifications, including milestone percentage completion to 100 percent complete;
 - c. Review of any plan changes – including plans, specifications, and estimates;
 - d. Completed construction project;
7. Ensure all project activities are advertised, bids are evaluated, and contracts are awarded and administered in accordance with applicable Federal requirements;
8. Conduct construction inspection;
9. Conduct and document the final inspection with Arlington County, VDOT, WHS and with the Army attending;
10. Be responsible for the administrative settlement or adjudication of claims arising from contracts awarded by the FHWA and covered by this Agreement in accordance with the FAR and TAM, and subject to the availability of Project funds;

AGREEMENT No. DTFH71-16-X-50032

11. Provide the Army periodic written status reports on the Project, including expenditure data;
12. Prepare and provide the Army a Project Financial Plan and subsequent annual updates;
13. Maintain all records of all actions, contracts and expenditures on the Project in sufficient level of detail to allow identification of the nature of the expenditures made. The EFLHD will retain these records for a period after the Project records are closed out to provide complete information in response to an audit of either its own records or of the Arlington County or VDOT records of the Project;
14. Promptly initiate project close-out as soon as final costs are known. Submit an electronic copy of as-built plans to the Army, Arlington County, and VDOT after final inspection of project; and
15. Notify and/or return any unexpended Army funds to the Army at the conclusion of the Project.

ARTICLE II. FUNDING AND REIMBURSEMENT

The respective financial obligations of the parties under this Agreement shall be as follows:

- A. Upon execution of this Agreement, the Army will initiate the procedures needed to provide advance funding of thirty million dollars (\$30,000,000), through IPAC to EFLHD for delivery of the Project. The authority for this advance funding is the Consolidated Appropriations Act, 2016, Public Law 114-113, at Division J, Section 132. Upon execution of this Agreement, EFLHD will initiate standard procedures to accept funding in order to design and construct the Project. The EFLHD will not initiate any work until funding is received from the Army.
- B. All costs associated, directly or indirectly, with any and all Project activities including, but not limited to: environmental compliance participation, right-of-way acquisition, utility relocation and removals, traffic studies, hazardous materials studies, design review, inspection, meetings, preliminary engineering, construction engineering, and project administration, not to exceed thirty million dollars (\$30,000,000), shall be charged to the advanced funding sent to EFLHD, provided other Federal, state or local funds may also be contributed to the project and cannot be supplanted by the Army funds.
- C. If the EFLHD's actual costs are anticipated to exceed the advance funds provided, the Army and EFLHD agree to utilize one or more of the following options:

AGREEMENT No. DTFH71-16-X-50032

1. EFLHD and the Army may revise the budget to reflect the new estimate and the Army will identify and obligate additional funds needed to complete construction of the Project. EFLHD will request additional funds in time to have the additional funds in place before funds are exhausted.
2. Reduce the scope of work for the Project such that available funding is sufficient to cover the estimated costs.
3. EFLHD may cease work on the unfunded aspects of the Project; or
4. Any combination of (1), (2) or (3).

ARTICLE III: KEY OFFICIALS AND CONTACTS

Designated points of contact for the coordination of this project are as follows:

For the Army:

COL Douglas Guttormsen
Director of Engineering
Arlington National Cemetery
Arlington, VA 22211
Phone: (703) 614-0169
Email: douglas.b.guttormsen.mil@mail.mil

Mr. Mark Hogan
Project Manager
Arlington National Cemetery
Arlington, VA 22211
Phone: (571) 256-4332
Email: mark.b.hogan.civ@mail.mil

For the EFLHD:

Ms. Karen Schmidt
Director, Program Administration
Department of Transportation
Federal Highway Administration
Eastern Federal Lands Highway Division
21400 Ridgetop Circle
Sterling, Virginia 20166
Phone: (703) 404-6276
Fax: (703) 404-6217
Email: karen.schmidt@dot.gov

Mr. Kurt Dowden
Project Manager Engineer
Department of Transportation
Federal Highway Administration
Eastern Federal Lands Highway Division
21400 Ridgetop Circle
Sterling, Virginia 20166
Phone: (571) 434-1598
Fax: (703) 404-6217
Email: kurt.dowden@dot.gov

ARTICLE IV: OTHER TERMS OF AGREEMENT

- A. This Agreement and the authorizations granted in it shall be effective only after the execution and approval by all parties to this Agreement.

AGREEMENT No. DTFH71-16-X-50032

- B. This Agreement shall be in force and effect and shall remain in effect until the work, including payment, has been completed to the mutual satisfaction of all Parties. This Agreement will terminate when all transfers of funds are completed and all work associated with this Agreement has been approved by the Parties in writing.
- C. This Agreement may be modified by written consent of all of the Parties.
- D. The Parties will be afforded an opportunity to inspect, review, and comment on, at any time, work in progress, the financial records, and any other supporting documentation.
- E. The parties will be afforded an opportunity to participate in all meetings and field reviews.
- F. This Agreement is governed by federal law, regulations and policy.

ARTICLE V: ASSIGNMENT

No transfer or assignment of this Agreement, or any part thereof or interest therein, directly or indirectly, voluntarily or involuntarily, shall be made unless such transfer or assignment is first approved in writing by all Parties.

ARTICLE VI: LIABILITY

The Parties accept full responsibility for any property damage, injury, or death caused by the acts or omissions of their respective employees, acting within the scope of their employment. The Parties will require their respective contractors to accept responsibility for any property damage, injury, or death caused by the acts or omissions of their respective employees and subcontractors. All claims shall be processed pursuant to applicable governing law.

Any claim that might be cognizable under the Federal Tort Claims Act (Title 28 United States Code Section 2671 *et seq.*) alleging an injury during the performance of this Agreement, which may be traced to a Party, shall be received and processed by the Party having responsibility for the particular injury-causing condition according to the laws of the United States.

ARTICLE VII: REQUIRED AND STANDARD CLAUSES

- A. Nothing in this Agreement shall be construed as limiting or affecting the legal authorities of the Parties, or as requiring the Parties to perform beyond their respective authorities. Nothing in this Agreement shall be deemed to bind any party to expend funds in excess of available appropriations. This Agreement is subject to all laws governing federal procurement and to all regulations and rules promulgated thereunder, whether now in force or hereafter enacted or promulgated, except as specified in this Agreement. Nothing in this

AGREEMENT No. DTFH71-16-X-50032

Agreement shall be construed as in any way impairing the general powers of the Parties for supervision, regulation, and control of its property under such applicable laws, regulations, and rules.

- B. **Non-Discrimination:** The Parties shall not discriminate in the selection of employees or participants for any employment or other activities undertaken pursuant to this Agreement on the grounds of disability, age, religion, race, creed, color, sex, or national origin, and shall observe all of the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252; 42 U.S.C. Section 2000(d), et seq.). The Parties shall take positive action to ensure that all applicants for employment or participation in any activities pursuant to this Agreement shall be employed or involved without regard to disability, age, religion, race, creed, color, sex, or national origin.
- C. **Anti-Deficiency Act:** Pursuant to the Anti-Deficiency Act, 31 U.S.C. Section 1341(a)(1) (1994), nothing contained in this Agreement shall be construed as binding the United States to expend any sum in excess of appropriations made by Congress for the purposes of this Agreement, or as involving the United States in any contract or other obligation for the further expenditure of money in excess of such appropriations.
- D. **Lobby Prohibition:** The Parties will abide by the provisions of 18 U.S.C. Section 1913 (Lobbying with Appropriated Monies).
- E. 31 U.S.C. Section 1352 prohibit the recipient or any lower tier sub-recipients of a Federal contract, grant, loan or cooperative agreement from expending federal funds to pay any person for influencing or attempting to influence a Federal Agency or Congress in connection with the awarding of any Federal contract, the making of any federal grant or loan or entering into of any cooperative agreement.
- F. The Parties agree that no rights shall be granted to any other person whatsoever by virtue of this Agreement, and there are no third party beneficiaries hereof.

ARTICLE VIII. EXECUTION IN COUNTERPARTS

This Agreement may be executed in counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

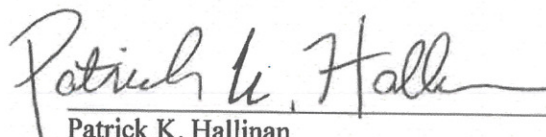
ARTICLE IX. ENTIRE AGREEMENT

This Agreement and its attachments constitute the entire Agreement and understanding of the Parties with respect to the Project. No oral or other written provisions shall have any force or effect except those contained in a written amendment to this Agreement executed by the parties.

AGREEMENT No. DTFH71-16-X-50032

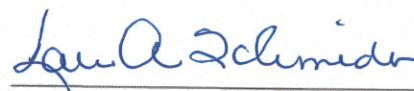
IN WITNESS THEREOF, the Parties hereto have caused this Agreement to be executed by their duly authorized representatives.

UNITED STATES DEPARTMENT OF DEFENSE
DEPARTMENT OF THE ARMY:

 5/16/16

Patrick K. Hallinan Date
Executive Director,
Army National Military Cemeteries

UNITED STATES DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
EASTERN FEDERAL LANDS HIGHWAY DIVISION:

 5/20/2016

Karen A. Schmidt Date
Director, Program Administration

FLH PROJECT NUMBER 151551ANC0001	U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	STATE VA
	FEDERAL-AID PROJECT	COUNTY ARLINGTON
	Agreement	FLH PROJECT NAME VA ST ANC(1)

The State, through its Highway Agency, having complied or hereby agreeing to comply, with the applicable terms and conditions set forth in (1) Title 23, U.S. Code, Highways, (2) the Regulations issued pursuant thereto and, (3) the policies and procedures promulgated by the Federal Highway Administrator relative to the above designated project, and the Federal Highway Administration having authorized certain work to proceed as evidenced by the date entered opposite the specific item of work, Federal funds are obligated for the project not to exceed the amount shown herein, the balance of the estimated total cost being an obligation of the State. Such obligation of Federal funds extends only to project costs incurred by the State after the Federal Highway Administration authorization to proceed with the project involving such costs.

PROJECT TERMINI/DESCRIPTION

Design and Construction of Transportation Improvements for the Replacement of Southgate Road, and realignment of Columbia Pike, South Joyce Street, and State Route 27.

Compensate of Virginia Department of Transportation (VDOT) personnel for project design reviews and construction inspections for portions of the project roadway work that will be maintained by VDOT.

PHASE	ESTIMATED BUDGET*		OBLIGATION		
	FEDERAL	MATCH	INITIAL	CHANGE	NEW TOTAL
EFL PROJECT MANAGEMENT	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
PRELIMINARY ENGINEERING	\$90,000.00	\$0.00	\$0.00	\$90,000.00	\$90,000.00
RIGHT-OF-WAY	\$15,000.00	\$0.00	\$0.00	\$15,000.00	\$15,000.00
CONSTRUCTION	\$195,000.00	\$0.00	\$0.00	\$195,000.00	\$195,000.00
TOTAL	\$300,000.00	\$0.00	\$0.00	\$300,000.00	\$300,000.00

*Estimated Budget is derived from the Project Memorandum Of Agreement executed on

REMARKS

Estimated budget derived from Statement of Work and Independent Estimate
 Obligation Number: 27XX51ANC000163L0
 Accounting Data: 151551ANC0001, R00.PE.63L0.51, 1551000000, 25220, TAS 69-X-8083

The State further stipulates that as a condition to payment of the Federal funds obligated, it accepts and will comply with the applicable provisions set forth in 23 CFR PART 630, SUBPART A and 2 CFR PART 200.

Virginia Department of Transportation Official Name of Highway Agency By _____ <input type="text"/> Title & Date	Recommended for Approval by: _____ FHWA, EFLHD Program Manager Date	Funds Certified by: _____ FHWA, EFLHD Finance Manager Date
	_____ FHWA, EFLHD Planning & Programming Manager Date	



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

Shannon Valentine
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

(804) 786-2701
Fax: (804) 786-2940

Agenda item # 7

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

March 17, 2020

MOTION

Made By: _____ Seconded By: _____

Action: _____

Title: Addition of Projects to the Six-Year Improvement Program for Fiscal Years 2020-2025

WHEREAS, Section 33.2-214(B) of the *Code of Virginia* requires the Commonwealth Transportation Board (Board) to adopt by July 1st of each year a Six-Year Improvement Program (Program) of anticipated projects and programs and that the Program shall be based on the most recent official revenue forecasts and a debt management policy; and

WHEREAS, after due consideration the Board adopted a Final Fiscal Years 2020-2025 Program on June 19, 2019; and

WHEREAS, the Board is required by §§ 33.2-214(B) and 33.2-221(C) of the *Code of Virginia* to administer and allocate funds in the Transportation Trust Fund; and

WHEREAS, § 33.2-214(B) of the *Code of Virginia* provides that the Board is to coordinate the planning for financing of transportation needs, including needs for highways, railways, seaports, airports, and public transportation and is to allocate funds for these needs pursuant to §§ 33.2-358 and 58.1-638 of the *Code of Virginia*, by adopting a Program; and

WHEREAS, § 58.1-638 authorizes allocations to local governing bodies, transportation district commissions, or public service corporations for, among other things, capital project costs for public transportation and ridesharing equipment, facilities, and associated costs; and

WHEREAS, the projects shown in Appendix A were not included in the FY 2020-2025 Program adopted by the Board on June 19, 2019; and

WHEREAS, the Board recognizes that the projects are appropriate for the efficient movement of people and freight and, therefore, for the common good of the Commonwealth.

NOW, THEREFORE, BE IT RESOLVED, by the Commonwealth Transportation Board, that the projects shown in Appendix A are added to the Six-Year Improvement Program of projects and programs for Fiscal Years 2020 through 2025 and are approved.

#####

CTB Decision Brief

Addition of Projects to the Six-Year Improvement Program for Fiscal Years 2020 - 2025

Issue: Each year the Commonwealth Transportation Board (CTB) must adopt a Six-Year Improvement Program (Program) and allocations in accordance with the statutory formula.

Facts: The CTB must adopt a Program of anticipated projects and programs by July 1st of each year in accordance with § 33.2-214(B) of the *Code of Virginia*. On June 19, 2019, after due consideration, the CTB adopted a Final FY 2020-2025 Program. The projects shown in Appendix A were not in the Final FY 2020-2025 Program adopted by the CTB.

Recommendations: The Virginia Department of Transportation (VDOT) recommends the addition of the projects in Appendix A to the Program for FY 2020–2025.

Action Required by CTB: The CTB will be presented with a resolution for a formal vote to add the projects listed in Appendix A to the Program for FY 2020–2025 to meet the CTB’s statutory requirements.

Result, if Approved: If the resolution is approved, the projects listed in Appendix A will be added to the Program for FY 2020-2025.

Options: Approve, Deny, or Defer.

Public Comments/Reactions: None

Appendix A
Amendments to the FY2020-2025 SYIP

Row	UPC	District	Jurisdiction	Route	Project Description	Total Cost	Total Allocation	Balance	Major Fund Source	Fully Funded
	116717	Northern Virginia	Arlington County	244	Arlington National Cemetary	\$ 300,000	\$ 300,000	\$0	Accounts Receivable	Yes
Total						\$ 300,000	\$ 300,000	\$ -		



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

Shannon Valentine
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

(804) 786-2701
Fax: (804) 786-2940

Agenda item # 8

RESOLUTION
OF THE
COMMONWEALTH TRANSPORTATION BOARD

March 17, 2020

MOTION

Made By: Seconded By:

Action:

Title: FY20-25 Six-Year Improvement Program Transfers
for January 23, 2020 through February 19, 2020

WHEREAS, Section 33.2-214(B) of the Code of Virginia requires the Commonwealth Transportation Board (Board) to adopt by July 1st of each year a Six-Year Improvement Program (Program) of anticipated projects and programs. On June 19, 2019, a resolution was approved to allocate funds for the Fiscal Years 2020 through 2025 Program; and

WHEREAS, the Board authorized the Commissioner, or his designee, to make transfers of allocations programmed to projects in the approved Six-Year Improvement Program of projects and programs for Fiscal Years 2020 through 2025 to release funds no longer needed for the delivery of the projects and to provide additional allocations to support the delivery of eligible projects in the approved Six-Year Improvement Program of projects and programs for Fiscal Years 2020 through 2025 consistent with Commonwealth Transportation Board priorities for programming funds, federal/state eligibility requirements, and according to the following thresholds based on the recipient project; and

Table with 2 columns: Total Cost Estimate and Threshold. Rows include categories like <\$5 million, \$5 million to \$10 million, and >\$10 million with corresponding allocation increase thresholds.

Resolution of the Board

FY20-25 Six-Year Improvement Program Transfers for January 23, 2020 through February 19, 2020

March 17, 2020

Page 2 of 2

WHEREAS, the Board directed that (a) the Commissioner shall notify the Board on a monthly basis should such transfers or allocations be made; and (b) the Commissioner shall bring requests for transfers of allocations exceeding the established thresholds to the Board on a monthly basis for its approval prior to taking any action to record or award such action; and

WHEREAS, the Board is being presented a list of the transfers exceeding the established thresholds attached to this resolution and agrees that the transfers are appropriate.

NOW, THEREFORE, BE IT RESOLVED, by the Commonwealth Transportation Board, that the attached list of transfer requests exceeding the established thresholds is approved and the specified funds shall be transferred to the recipient project(s) as set forth in the attached list to meet the Board's statutory requirements and policy goals.

####

CTB Decision Brief

FY2020-2025 Six-Year Improvement Program Transfers for January 23, 2020 through February 19, 2020

Issue: Each year the Commonwealth Transportation Board (CTB) must adopt a Six-Year Improvement Program (Program) in accordance with statutes and federal regulations. Throughout the year, it may become necessary to transfer funds between projects to have allocations available to continue and/or initiate projects and programs adopted in the Program.

Facts: On June 19, 2019, the CTB granted authority to the Commissioner of Highways (Commissioner), or his designee, to make transfers of allocations programmed to projects in the approved Six-Year Improvement Program of projects and programs for Fiscal Years 2020 through 2025 to release funds no longer needed for the delivery of the projects and to provide additional allocations to support the delivery of eligible projects in the approved Six-Year Improvement Program of projects and programs for Fiscal Years 2020 through 2025 consistent with Commonwealth Transportation Board priorities for programming funds, federal/state eligibility requirements, and according to the following thresholds based on the recipient project:

Total Cost Estimate	Threshold
<\$5 million	up to a 20% increase in total allocations
\$5 million to \$10 million	up to a \$1 million increase in total allocations
>\$10 million	up to a 10% increase in total allocations up to a maximum of \$5 million increase in total allocations

In addition, the CTB resolved that the Commissioner should bring requests for transfers of allocations exceeding the established thresholds to the CTB on a monthly basis for its approval prior to taking any action to record or award such action.

The CTB will be presented with a resolution for formal vote to approve the transfer of funds exceeding the established thresholds. The list of transfers from January 23, 2020 through February 19, 2020 is attached.

Recommendations: VDOT recommends the approval of the transfers exceeding the established thresholds from donor projects to projects that meet the CTB's statutory requirements and policy goals.

Action Required by CTB: The CTB will be presented with a resolution for a formal vote to adopt changes to the Program for Fiscal Years 2020– 2025 that include transfers of allocated funds exceeding the established thresholds from donor projects to projects that meet the CTB's statutory requirements and policy goals.

Result, if Approved: If approved, the funds will be transferred from the donor projects to projects that meet the CTB's statutory requirements and policy goals.

Decision Brief

FY20-25 Six-Year Improvement Program Transfers for January 23, 2020 through February 19, 2020

March 17, 2020

Page 2 of 2

Options: Approve, Deny, or Defer.

Public Comments/Reactions: None

Six-Year Improvement Program Allocation Transfer Threshold Report

Row	Donor District	Donor Description	Donor UPC	Recipient District	Recipient Description	Recipient UPC	Fund Source	Transfer Amount	Total Allocation	Total Estimate	Transfer Percent	Comments
1	Richmond	STREETSCAPE AT GOVERNMENT CENTER - PHASE II	114430	Richmond	NORTH ES - SIDEWALKS	106188	Local Funds for Enhancement Projects (NPL206), TAP >200K : Richmond (CF6M20), TAP >200K : Tri-Cities (CF6MB0), TAP Statewide (CF6100)	\$366,511	\$799,500	\$799,500	45.8%	Transfer of surplus funds recommended by District and Local Assistance Division from a canceled project to fund a scheduled project.
2	Richmond	RTE 1 (BOULEVARD) - SIDEWALK, STREETSCAPE AT GOVERNMENT CENTER - PHASE II	107534, 114430	Richmond	TAP - APPOMATTOX RIVER TRAIL - Phase 5	107533	Local Funds for Enhancement Projects (NPL206), TAP >200K : Tri-Cities (CF6MB0), TAP Statewide (CF6100)	\$231,488	\$876,988	\$1,195,784	26.4%	Transfer of surplus funds recommended by District and Local Assistance Division from canceled projects to fund a scheduled project.
3	Staunton	STAUNTON DGP DEALLOCATION BALANCE ENTRY; COUNTYWIDE ENGINEERING & SURVEY; COUNTYWIDE FERTILIZATION & SEEDING; COUNTYWIDE RIGHT OF WAY ENGR.; COUNTYWIDE TRAFFIC CALMING; COUNTYWIDE TRAFFIC SERVICES	T21768, 100198, 100298, 100350, 100195, 100143	Staunton	#HB2.FY17 RTE 610 - RECONSTRUCTION (SR)	80272	DGP - State (GS0100), Secondary Formula - Telecommunications : Augusta (CNS606)	\$1,164,100	\$5,751,944	\$5,751,944	20.2%	Transfer of surplus funds recommended by District from the District DGP Balance Entry Deallocation line item and Secondary Cost Center line items to fund an underway project.
4	Statewide	INTERSTATE CORRIDOR IMPROVEMENT PLAN SYIP BALANCE ENTRY	115762	Statewide	#I95CIP Parallel Arterial Improvements	116650	I-95 Corridor Funds - State (CS9195)	\$15,100,000	\$15,100,000	\$15,100,000	100.0%	Transfer of surplus funds from the Statewide I-95 Corridor Balance Entry line item to fund an underway project.
5	Statewide	INTERSTATE CORRIDOR IMPROVEMENT PLAN SYIP BALANCE ENTRY	115762	Statewide	#I95CIP CCTV Program UPC - Funding Source Only	116651	I-95 Corridor Funds - State (CS9195)	\$15,605,683	\$15,605,683	\$15,605,683	100.0%	Transfer of surplus funds from the Statewide I-95 Corridor Balance Entry line item to fund an underway project.
6	Statewide	INTERSTATE CORRIDOR IMPROVEMENT PLAN SYIP BALANCE ENTRY	115762	Statewide	#I95CIP Changeable Message Signs Program UPC	116652	I-95 Corridor Funds - State (CS9195)	\$3,240,000	\$3,240,000	\$3,240,000	100.0%	Transfer of surplus funds from the Statewide I-95 Corridor Balance Entry line item to fund an underway project.
7	Statewide	INTERSTATE CORRIDOR IMPROVEMENT PLAN SYIP BALANCE ENTRY	115762	Statewide	#I95CIP Safety Service Patrols- Program UPC	116653	I-95 Corridor Funds - State (CS9195)	\$4,100,000	\$4,100,000	\$4,100,000	100.0%	Transfer of surplus funds from the Statewide I-95 Corridor Balance Entry line item to fund an underway project.
8	Statewide	INTERSTATE CORRIDOR IMPROVEMENT PLAN SYIP BALANCE ENTRY	115762	Statewide	#I95CIP TRIP Towing - Program UPC	116654	I-95 Corridor Funds - State (CS9195)	\$2,200,000	\$2,200,000	\$2,200,000	100.0%	Transfer of surplus funds from the Statewide I-95 Corridor Balance Entry line item to fund an underway project.
9	Statewide	INTERSTATE CORRIDOR IMPROVEMENT PLAN SYIP BALANCE ENTRY	115762	Statewide	#I95CIP Towing Program - Program UPC	116655	I-95 Corridor Funds - State (CS9195)	\$1,200,000	\$1,200,000	\$1,200,000	100.0%	Transfer of surplus funds from the Statewide I-95 Corridor Balance Entry line item to fund a scheduled project.
10	Statewide	INTERSTATE CORRIDOR IMPROVEMENT PLAN SYIP BALANCE ENTRY	115762	Statewide	#I95CIP Variable Speed Limits - Program UPC	116656	I-95 Corridor Funds - State (CS9195)	\$15,144,615	\$15,144,615	\$15,144,615	100.0%	Transfer of surplus funds from the Statewide I-95 Corridor Balance Entry line item to fund an underway project.

Six-Year Improvement Program Allocation Transfer Threshold Report

Row	Donor District	Donor Description	Donor UPC	Recipient District	Recipient Description	Recipient UPC	Fund Source	Transfer Amount	Total Allocation	Total Estimate	Transfer Percent	Comments
11	Statewide	INTERSTATE CORRIDOR IMPROVEMENT PLAN SYIP BALANCE ENTRY	115762	Statewide	#I95CIP Ramp Metering Program UPC	116657	I-95 Corridor Funds - State (CS9195)	\$5,700,000	\$5,700,000	\$5,700,000	100.0%	Transfer of surplus funds from the Statewide I-95 Corridor Balance Entry line item to fund an underway project.
12	Statewide	INTERSTATE CORRIDOR IMPROVEMENT PLAN SYIP BALANCE ENTRY	115762	Statewide	#I95CIP Geofenced Emerg Notifications- Program UPC	116658	I-95 Corridor Funds - State (CS9195)	\$200,000	\$200,000	\$200,000	100.0%	Transfer of surplus funds from the Statewide I-95 Corridor Balance Entry line item to fund an underway project.
13	Statewide	INTERSTATE CORRIDOR IMPROVEMENT PLAN SYIP BALANCE ENTRY	115762	Statewide	#I95CIP Advanced Work Zone Technology - Program UPC	116659	I-95 Corridor Funds - State (CS9195)	\$1,000,000	\$1,000,000	\$1,000,000	100.0%	Transfer of surplus funds from the Statewide I-95 Corridor Balance Entry line item to fund an underway project.
14	Statewide	INTERSTATE CORRIDOR IMPROVEMENT PLAN SYIP BALANCE ENTRY	115762	Statewide	#I95CIP Regional Multimodal Mobility - Program UPC	116660	I-95 Corridor Funds - State (CS9195)	\$5,400,000	\$5,400,000	\$5,400,000	100.0%	Transfer of surplus funds from the Statewide I-95 Corridor Balance Entry line item to fund an underway project.
15	Statewide	INTERSTATE CORRIDOR IMPROVEMENT PLAN SYIP BALANCE ENTRY	115762	Statewide	#I95CIP Corridor Tech Improvements Program UPC	116661	I-95 Corridor Funds - State (CS9195)	\$4,300,000	\$4,300,000	\$4,300,000	100.0%	Transfer of surplus funds from the Statewide I-95 Corridor Balance Entry line item to fund an underway project.

Six-Year Improvement Program Allocation Transfer Threshold Report

Row	Donor District	Donor Description	Donor UPC	Recipient District	Recipient Description	Recipient UPC	Fund Source	Transfer Amount	Total Allocation	Total Estimate	Transfer Percent	Comments
A	Culpeper	#HB2.FY17 INTERSECTION IMPROVEMENT AT RTE 33/29 RUCKERSVILLE; COUNTYWIDE RURAL ADDITIONS; COUNTYWIDE TRAFFIC SERVICES	109519, 99889, 99703	Culpeper	#HB2.FY17 Route 53/618 Roundabout	96938	DGP - State (GS0100), Secondary Formula - Telecommunications : Fluvanna (CNS606)	\$375,000	\$3,924,062	\$3,674,062	9.6%	Transfer of surplus funds recommended by District from a scheduled project and Secondary Cost Center line items to fund an underway project.
B	Culpeper	SHOULDER WIDENING AND RUMBLE STRIPS - FAUQUIER COUNTY	114188	Culpeper	ROUTE 20/231 ROUNDABOUT AT OLD SOMERSET HSIP	109588	Safety (statewide) (CF3100), Safety Soft Match (statewide) (CF3101)	\$79,743	\$3,219,743	\$3,219,743	2.5%	Transfer of surplus funds recommended by District and Traffic Engineering Division from a completed project to fund a scheduled project.
C	Fredericksburg	FREDERICKSBURG DISTRICT REGIONAL STP (RSTP) BALANCE ENTRY; ROUTE 1 AND MARKET STREET TURN LANE	70713, 115614	Fredericksburg	#SMART20 - ROUTE 1/ENON ROAD INTERSECTION AND ROADWAY IMP	105722	CMAQ : Fredericksburg (CF5MA0), CMAQ Match : Fredericksburg (CS5MA1), RSTP : Fredericksburg (CF2MA0), RSTP Match : Fredericksburg (CS2MA1)	\$983,664	\$10,836,125	\$10,600,000	9.1%	Transfer of surplus funds recommended by District and MPO from the District RSTP Balance Entry line item and a scheduled project to fund a scheduled project.
D	Lynchburg	RTE 29/460 - ACCESS MANAGEMENT	64773	Lynchburg	RTE 29 SBL & NBL - BR & APPR OVER NSRR FED ID 20579 & 20580	104599	Bond Match - Primary (CNB266), Equity Bonus (MG) - Primary : Lynchburg (CNF276)	\$91,408	\$15,952,626	\$15,957,369	0.6%	Transfer of surplus funds recommended by District from a completed project to fund an underway project.
E	Lynchburg	PM3E18 HALIFAX COUNTY - RTE 501 - CENTERLINE RUMBLE STRIPS	111977	Lynchburg	RTE 29 - INSTALL DYNAMIC FLASHING LIGHT SYSTEM AT RTE 699	111316	Safety (statewide) (CF3100), Safety Soft Match (statewide) (CF3101)	\$25,000	\$183,354	\$183,354	13.6%	Transfer of surplus funds recommended by District and Traffic Engineering Division from a completed project to fund a completed project.
F	Statewide	PROJECTS IMPROVEMENTS GRANTS FOR SRTS PROGRAM	81509	Richmond	CITY OF COLONIAL HEIGHTS - SRTS - COL HTS MS - SIDEWALK	102836	Safe Routes to Schools - Federal (CNF255)	\$18,000	\$239,265	\$324,779	7.5%	Transfer of surplus funds recommended by District and Traffic Engineering Division from the SRTS Balance Entry line item to fund a completed project.
G	Salem	RTE. 221 OVER MARTINS CREEK (STR. 14945) - BRIDGE REPLACEMENT	94726	Salem	#SGR RTE. 43 OVER BIG OTTER RIVER (STR. 02594) - BRIDGE REPL	94722	CTB Formula - Bridge State (CS0110)	\$4,257	\$4,148,187	\$4,147,424	0.1%	Transfer of surplus funds recommended by District and Structure and Bridge Division from a scheduled project to fund a completed project.
H	Salem	SALEM DGP DEALLOCATION BALANCE ENTRY	T21767	Salem	#SMART18 - Blacksburg Transit Expansion Bus Purchase	111881	DGP - State (GS0100)	\$214	\$1,928,464	\$1,928,250	0.1%	Transfer of surplus funds recommended by District from the District DGP Balance Entry line item to fund an underway project.



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

Shannon Valentine
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

(804) 786-2701
Fax: (804) 786-2940

Agenda item # 9

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

March 17, 2020

MOTION

Made By:

Seconded By:

Action:

**Title: SMART SCALE Project Budget Increase for Safety Improvements to Route 122 at
Route 636 Intersection UPC 109287 in Franklin County**

WHEREAS, section 33.2-214.1 of the *Code of Virginia*, provides that the Commonwealth Transportation Board (Board) shall develop a statewide prioritization process for certain projects funded by the Board, including those projects allocated funds pursuant to sections 33.2-358, 33.2-370 and 33.2-371 of the *Code of Virginia*, and

WHEREAS, on February 19, 2020, the Board adopted a revised SMART SCALE Prioritization Process to govern screening, scoring and selecting projects for funding pursuant to section 33.2-214.1; and

WHEREAS, Item 12 of the Board's SMART SCALE Prioritization Process provides that a project that has been selected for funding must be re-scored and the funding decision re-evaluated if there are significant changes to either the scope or cost of the project, such that the anticipated benefits relative to funding requested would have substantially changed; and

WHEREAS, Item 12.a. of the Board’s SMART SCALE Prioritization Process further provides that if an estimate increases prior to project advertisement or contract award that exceeds the following thresholds, and the applicant is not covering the increased cost with other funds, Board action is required to approve the budget increase:

- i. Total Cost Estimate <\$5 million: 20% increase in funding requested
- ii. Total Cost Estimate \$5 million to \$10 million: \$1 million or greater increase in funding requested
- iii. Total Cost Estimate > \$10 million: 10% increase in funding requested; \$5 million maximum increase in funding requested; and

WHEREAS, on December 7, 2016, the Board adopted the Six-Year Improvement Program Development Policy that states that any project added to the SYIP with funding from the State of Good Repair Program, High Priority Projects Program, or Construction District Grants Program shall be fully funded; and

WHEREAS, section 33.2-214 of the *Code of Virginia*, provides that “the Board shall only include a project or program wholly or partially funded with funds from the State of Good Repair Program pursuant to § 33.2-369, the High Priority Projects Program pursuant to § 33.2-370, or the Highway Construction District Grant Programs pursuant to § 33.2-371 in the Six-Year Improvement Program if the allocation of funds from those programs and other funding committed to such project or program within the six-year horizon of the Six-Year Improvement Program is sufficient to complete the project or program”; and

WHEREAS, the Safety Improvements to Route 122 at Route 636 Intersection UPC 109287 Project (the Project) was submitted for consideration and selected for \$2.7 million in funding through the Construction District Grant Program in the first round of the prioritization process pursuant to section 33.2-214.1; and

WHEREAS, the Project was ranked 9 out of 20 projects selected in Round 1 in the Salem District with a score of 9.5; and

WHEREAS, the Project is in the right of way phase, however there has been a change in the predominant crash pattern and an increase in severe injury and fatal crashes such that a refinement to the project design is warranted; and

WHEREAS, the Virginia Department of Transportation (VDOT) recommends a roundabout design as it provides improved safety performance; and

WHEREAS, a Citizens Information Meeting (CIM) was held on January 23, 2020 and the majority of comments from the CIM were positive towards the roundabout; and

WHEREAS, the Franklin County Board of Supervisors expressed support for the proposed design refinement in December and officially endorsed the roundabout at their February 18, 2020 meeting; and

WHEREAS, the benefits associated with the revised design are estimated to be greater than the benefits associated with the original design and

WHEREAS, the Project is in the right of way phase and the estimated cost of the revised roundabout design exceeds the approved budget of \$2.7 million by approximately \$1.6 million; and

WHEREAS, VDOT recommends Board approval of a SMART SCALE budget increase in the amount of up to \$1.6 million using surplus and unallocated Construction District Grant funds in the Salem District (UPC -21767 and UPC -15990).

NOW THEREFORE BE IT RESOLVED, by the Commonwealth Transportation Board, that the SMART SCALE budget increase of up to \$1.6 million for the Project, using surplus and unallocated Construction District Grant funds in the Salem District (UPC -21767 and UPC -15990), is approved.

###

CTB Decision Brief

SMART SCALE Project Budget Increase for Safety Improvements to Route 122 at Route 636 Intersection UPC 109287 in Franklin County

Issue: The Safety Improvements to Route 122 at Route 636 Intersection UPC 109287 (the Project) was selected for funding under the Commonwealth Transportation Board's (Board) SMART SCALE Prioritization Policy/Process and the current estimated cost for completion of the Project exceeds the approved budget by approximately \$1.6 million. The Virginia Department of Transportation (VDOT) recommends Board approval of a SMART SCALE budget increase in the amount of up to \$1.6 million using unallocated and surplus Construction District Grant funds in the Salem District from UPC -21767 and UPC -15990. Board approval of the budget increase is required.

Facts: Item 12 of the Board's SMART SCALE Prioritization Policy/Process, adopted February 19, 2020, provides that a project that has been selected for funding must be re-scored and the funding decision reevaluated if there are significant changes to either the scope or cost of the project, such that the anticipated benefits relative to funding requested would have substantially changed.

Item 12.a. of the Board's SMART SCALE Prioritization Process states that if an estimate increases prior to project advertisement or contract award that exceeds the following thresholds, and the applicant is not covering the increased cost with other funds, Board action is required to approve the budget increase:

- i. Total Cost Estimate <\$5 million: 20% increase in funding requested
- ii. Total Cost Estimate \$5 million to \$10 million: \$1 million or greater increase in funding requested
- iii. Total Cost Estimate > \$10 million: 10% increase in funding requested; \$5 million maximum increase in funding requested

The Safety Improvements to Route 122 at Route 636 Intersection UPC 109287 (Project) was submitted for consideration and selected for \$2.7 million in funding through the Construction District Grant Program. The Project was ranked 9 out of 20 projects selected for funding in Round 1 in the Salem District with a score of 9.5.

The Project is currently in the right of way phase. However, since selection, the predominant crash pattern changed and there was an increase in severe injury and fatal crashes such that a refinement in the project design is warranted. VDOT identified design refinements to address the crash problem and evaluated a traffic signal and a roundabout to reduce angle crashes. The roundabout design is recommended as it provides improved safety performance. A Citizens Information Meeting (CIM) was held on January 23, 2020 and the majority of comments from the CIM were positive towards the roundabout. The Franklin County Board of Supervisors expressed support for the proposed design refinement in December and officially endorsed the roundabout at their February 18, 2020 meeting. The benefits associated with the revised design are estimated to be greater than the benefits associated with the original design. The cost of the revised design exceeds the approved budget by approximately \$1.6 million.

VDOT recommends Board approval of a SMART SCALE budget increase to support the revised roundabout design in the amount of up to \$1.6 million using unallocated and surplus Construction District Grant Projects in the Salem District (UPC -21767 and UPC -15990).

Recommendation: Approval of a SMART SCALE budget increase in the amount of up to \$1.6 million using unallocated and surplus Construction District Grant funds (UPC -21767 and UPC -15990) in the Salem District.

Action Required by CTB: The CTB will be presented with a resolution for a formal vote to approve the SMART SCALE budget increase.

Result, if Approved: If approved, funds will be transferred so that the project can advance.

Options: Approve, Deny, or Defer.

Public Comments/Reactions: None



RESOLUTION #02-04-2020
SUPPORT BY THE BOARD OF SUPERVISORS OF
THE COUNTY OF FRANKLIN, VIRGINIA
UPC# 109287

WHEREAS, the County of Franklin, Virginia (the "County") is a political subdivision of the Commonwealth of Virginia exercising public and essential governmental functions pursuant to the Constitution and laws of the Commonwealth of Virginia; and

WHEREAS, the County applied for a Smart Scale project for safety improvements at the intersection of Route 122 (Booker T. Washington Highway) and Route 636 (Hardy Road), Gills Creek District, in the Fall of 2015; and

WHEREAS, the Commonwealth Transportation Board approved said project in June of 2016; and

WHEREAS, the predominant crash pattern for this intersection was rear-end crashes on Route 122; therefore, the project included constructing a left turn lane on Northbound on Route 122 to reduce rear-end crashes; and

WHEREAS, the project was developed and scheduled to be advertised in December 2019; and

WHEREAS, during the development of the project, the predominant crash pattern changed from rear-end crashes to angle crashes; and

WHEREAS, angle crashes increased for vehicles turning from Hardy Road (Route 636), severe injury crashes increased, and fatal crashes increased; and

WHEREAS, in response to these changes, VDOT re-evaluated the planned improvements considering a traffic signal and a roundabout to reduce angle crashes; and

WHEREAS, a roundabout was recommended due to better safety performance at comparable cost; and

WHEREAS, a Citizens Information Meeting was held in January of 2020 at the Burnt Chimney Elementary School for comments on the project; and

WHEREAS, the majority of the comments received supported the roundabout; and

NOW, THEREFORE, BE IT RESOLVED by the Board of Supervisors of Franklin County Virginia, support the recommendation of VDOT (Virginia Department of Transportation) by Resolution of Support for the roundabout at the intersection of Route 122 (Booker T. Washington Highway) and Route 636 (Hardy Road);

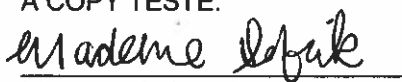
AND BE IT FURTHER RESOLVED that the Board of Supervisors of the County of Franklin, Virginia hereby support VDOT refining the design of the SMART Scale project to a roundabout design.

Adopted this, the 18th day of February 2020, in the County of Franklin, Virginia

On motion of Supervisor to adopt the resolution, seconded by Supervisor, the motion carried by the following recorded vote:

MOTION BY: Lorie Smith
SECONDED BY: Mike Carter
VOTING ON THE MOTION WAS AS FOLLOWS:
AYES: Carter, Cundiff, R. Mitchell, L. Mitchell, Smith, Tatum
ABSENT: Thompson

A COPY TESTE:


Madeline Sefcik, Clerk





COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

Shannon Valentine
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

(804) 786-2701
Fax: (804) 786-2940

Agenda item # 10

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

March 17, 2020

MOTION

Made By: Seconded By: Action:

Title: Addition of a Public Transportation Project to the Six-Year Improvement Program for Fiscal Years 2020-2025 for the COVID-19 Pandemic Response and Mitigation

WHEREAS, on March 12, 2020, Governor Ralph S. Northam declared a state of emergency in the Commonwealth of Virginia in response to the continued spread of novel coronavirus, or COVID-19; and,

WHEREAS, a national state of emergency was declared by President Donald J. Trump on March 13, 2020; and,

WHEREAS, Virginia's transit agencies have been on the front lines of responding to the onset of COVID-19, ensuring their employees are prepared and their capital assets are cleaned frequently to help reduce the potential spread of disease while ensuring the public has access to critical transportation services; and,

WHEREAS, Virginia's transit agencies are also incurring significant economic impacts associated with reductions in service, losses in ridership, and diminished revenue which will impact recovery and service restoration efforts following the COVID-19 pandemic; and,

WHEREAS, public transportation provides vital transportation connections to health care, jobs, education, and community which are essential to Virginia's recovery from the impacts of the COVID-19 pandemic; and

Resolution of the Board

Addition of a Public Transportation Project to the Six-Year Improvement Program for Fiscal Years 2020-2025 for the COVID-19 Pandemic Response and Mitigation

March 17, 2020

Page 2 of 2

WHEREAS, the Department of Rail and Public Transportation recommends that the Board approve the addition of \$11,000,000 to the FY20-25 Six Year Improvement Program for additional operating assistance to offset the COVID-19 pandemic response and mitigation for Virginia's transit agencies.

NOW THEREFORE BE IT RESOLVED, the Board authorizes the use of prior year funding deallocated from completed and canceled projects of \$11,000,000 to offset costs associated with the COVID-19 pandemic response and mitigation for Virginia's transit agencies.

BE IT FURTHER RESOLVED, the Department of Rail and Public Transportation will disburse the funding through the operating assistance program established in Section 33.2-1526.1 C 1 of the Code of Virginia to offset the impacts on Virginia's transit agencies.

####

CTB Decision Brief

Addition of a Public Transportation Project to the Six-Year Improvement Program for Fiscal Years 2020-2025 for the COVID-19 Pandemic Response and Mitigation

Issue:

On March 12, 2020, Governor Ralph S. Northam declared a state of emergency in the Commonwealth of Virginia in response to the continued spread of novel coronavirus, or COVID-19. Subsequently, a national state of emergency was declared by President Donald J. Trump on March 13, 2020. The onset and continued spread of COVID-19 have extraordinary and disproportionate impacts on the transit industry, specifically their operating budgets.

Facts:

Virginia's transit agencies have been on the front lines of responding to the onset of COVID-19, ensuring their employees are prepared and their capital assets are cleaned frequently to help reduce the potential spread of disease while ensuring the public has access to critical transportation services. Additionally, transit agencies are incurring significant economic impacts associated with reductions in service, losses in ridership, and diminished revenue which will impact recovery and service restoration efforts following the COVID-19 pandemic.

Transit agencies had to take immediate steps to minimize the risk to their employees, riders, and the general public, which are far beyond anything envisioned in their operating budgets. As more social distancing is implemented, transit agencies are reducing service and seeing significant losses in ridership, which leads to diminished revenue.

Virginia's transit agencies provide vital transportation connections to health care, jobs, education, and community, which are essential to Virginia's preparation for and recovery from the COVID-19 pandemic. The Commonwealth's 41 transit agencies provided 171,927,129 trips in Fiscal Year 2019.

DRPT recommends the allocation of \$11,000,000, equivalent to one month of operating revenue for the agencies that receive funding under Section 33.1526.1 C 1 of the Code of Virginia. DRPT has identified \$11,000,000 in prior year funding deallocated from completed and canceled projects funding to offset this additional allocation.

Recommendation: DRPT recommends that the CTB approve the addition of the COVID-19 Pandemic Response and Mitigation funding to the FY20-25 Six Year Improvement Program and the allocation of \$11,000,000 in deallocated prior year project funds to be disbursed through the operating assistance program established in Section 33.1526.1 C 1 of the Code of Virginia.

Action Required by CTB: Approve the amendment of the FY20-25 Six Year Improvement Program and allocation of deallocated project funds of \$11,000,000.

Options: Approve, Deny, or Defer.