



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

W. Sheppard Miller, III
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

(804) 482-5818
Fax: (804) 786-2940

MEETING OF THE COMMONWEALTH TRANSPORTATION BOARD AGENDA

Residence Inn Downtown Charlottesville
315 West Main Street
Charlottesville, Virginia 22903
May 24, 2023

8:30 a.m. or upon adjournment of the May 23, 2023, Workshop meeting if that meeting carries over to the morning of May 24, 2023.

Public Comments:

Approval of Minutes:

April 19, 2023

MAINTENANCE DIVISION:

Presenting: Robbie Prezioso
State Maintenance Engineer

1. Action on Highway Naming: Renaming Portion of U.S. Route 29 (Lee Highway) to "Route 29" in Fairfax County Located within the Northern Virginia District.
2. Action on Highway Naming: Renaming Portion of U.S. Route 50 (Lee-Jackson Memorial Highway) to "Route 50" in Fairfax County Located within the Northern Virginia District.
3. Action on Commemorative Naming of the Bridge described as being located "at the forks in the Stonega/Osaka-Roda Roads at the southern end of Mudlick Yards, which bridge is known as Bridge #1055, located in the Appalachia area of Wise County", and which has been identified by the Virginia Department of Transportation as the bridge on State Route 78, Callahan Avenue, over Callahan Creek, Wise County, as the "Paul E. Trammell Memorial Bridge", Located within the Bristol District.

LOCAL ASSISTANCE DIVISION:

Presenting: Russell Dudley
Division Administrator

4. Action on Airport Access to Blue Ridge Regional Airport. Project 0698-044-082 in Henry County within the Salem District.

ENVIRONMENTAL DIVISION:

Presenting: Angel Deem
Chief of Policy

5. Action on Location Decision Review for the Route 460 Southeast Project.

INFRASTRUCTURE INVESTMENT DIVISION:

Presenting: Kimberly Pryor
Division Director

6. Action on Revised FY2023-2028 Six-Year Improvement Program Transfers For March 18, 2023, through April 14, 2023.
7. Action on Addition of Projects to the Revised Six-Year Improvement Program for Fiscal Years 2023-2028.
8. Action on SMART SCALE Round 5 Consensus Scenario.

SCHEDULING AND CONTRACT:

Presenting: Ben Coaker
Assistant State Construction Engineer

9. Bids.

NEW BUSINESS:

ADJOURNMENT:

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Richmond, Virginia 23219

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Agenda item # 1

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

May 24, 2023

MOTION

Made By: _____ Seconded By: _____

Action:

Title: Highway Naming: Renaming Portion of U.S. Route 29 (Lee Highway) to “Route 29” in Fairfax County

WHEREAS, Fairfax County seeks to and has requested that the Commonwealth Transportation Board (CTB) rename the portion of U.S. Route 29, Lee Highway, located within Fairfax County from “Lee Highway” to “Route 29”; and

WHEREAS, in accordance with § 33.2-213 of the *Code of Virginia*, by resolution dated September 13, 2022 and by letter dated March 8, 2023, Fairfax County, through its Board of Supervisors, has expressed its intent and requested that the CTB rename the portion of U.S. Route 29, Lee Highway, located within the boundaries of Fairfax County, to “Route 29”; and

WHEREAS, § 33.2-213 provides that the Virginia Department of Transportation (VDOT) shall place and maintain appropriate signs indicating the names of highways, bridges, interchanges, and other transportation facilities named by the CTB and requires that the costs of producing, placing, and maintaining such signs shall be paid by the localities in which they are located or by the private entity whose name is attached to the transportation facility so named; and

WHEREAS, Fairfax County, in their resolution of September 13, 2022, has agreed, pursuant to § 33.2-213, to pay the costs of producing, placing, and maintaining the signs calling attention to this naming.

Resolution of the Board

Highway Naming: Renaming Portion of U.S. Route 29 to "Route 29" in Fairfax County

May 24, 2023

Page 2 of 2

NOW THEREFORE BE IT RESOLVED, pursuant to § 33.2-213 of the *Code of Virginia*, the CTB hereby renames the portion of U.S. Route 29, that is within the boundaries of Fairfax County, from "Lee Highway" to "Route 29".

BE IT FURTHER RESOLVED, that VDOT is directed to produce, place, and maintain the signs calling attention to this naming as funding is made available by the locality, and to secure payment from Fairfax County for these costs as required by law.

####

CTB Decision Brief

Highway Naming: Renaming Portion of U.S. Route 29, Lee Highway, to “Route 29” in Fairfax County

Issue: Approval of the Commonwealth Transportation Board (CTB) is sought for the renaming of a portion of U.S. Route 29, located within the boundaries of Fairfax County, from “Lee Highway” to “Route 29”, as requested by Fairfax County, pursuant to § 33.2-213 of the *Code of Virginia*.

Facts: The Fairfax County Board of Supervisors enacted a resolution on September 13, 2022 requesting that the CTB rename the portion of U.S. Route 29 located within Fairfax County to “Route 29”, which is attached hereto in Attachment A.

According to that resolution, in July 2020, the Fairfax County Board of Supervisors asked its History Commission to create an inventory of Confederate street names, monuments and public places, and research impacts, which was done and submitted in December 2020.

In July 2021, the Board of Supervisors created the Confederate Names Task Force to review the names of U.S. Route 29, Lee Highway, and U.S. Route 50, Lee-Jackson Memorial Highway, and make recommendations to the Board on whether to change the names of one or both highways, and if so, what those names should be changed to.

From August through December 2021, the Task Force met, sought public input, prepared recommendations and submitted a final report to the Board of Supervisors in December 2021 recommending changing the names of both highways. Fairfax County conducted additional outreach to those specifically located in the corridor in the spring of 2022.

The Fairfax County Board of Supervisors provided input on the road names submitted by the Task Force, recognizing that many people in the region already use the route numbers to refer to the routes, and that changing the names of the roadways to those numbers would reduce confusion among those living in, working in or travelling through the area.

Pursuant to § 33.2-213, the CTB has the power and duty to give suitable names to state highways, bridges, interchanges, and other transportation facilities and change the names of any highways, bridges, interchanges, or other transportation facilities forming a part of the systems of state highways, provided that, in a case such as this, the governing body within which the portion of the facility is located has passed a resolution requesting such naming. Pursuant to the statute, the Virginia Department of Transportation (VDOT) shall place and maintain appropriate signs indicating the names of highways, bridges, interchanges, and other transportation facilities named by the CTB, while the costs of producing, placing, and maintaining these signs shall be paid by the localities in which they are located.

Action Required by CTB: The *Code of Virginia*, § 33.2-213, requires a majority of the CTB members to approve a resolution naming a highway or bridge, as appropriate. A resolution will be provided for the CTB’s consideration.

Result if Approved: The portion of U.S. Route 29, Lee Highway, within the boundaries of Fairfax County, will be renamed to “Route 29”, as requested by Fairfax County. Fairfax County, in their September 13, 2022 resolution (attached hereto in Attachment A), has agreed to bear the costs of producing, placing, and maintaining the signs calling attention to this naming.

Options: Approve, Deny, or Defer.



JEFFREY C. MCKAY
CHAIRMAN

COMMONWEALTH OF VIRGINIA
COUNTY OF FAIRFAX
BOARD OF SUPERVISORS
FAIRFAX, VIRGINIA 22035

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FAIRFAX, VIRGINIA 22035-0071

TELEPHONE 703-324-2321
FAX 703-324-3955

chairman@fairfaxcounty.gov

March 8, 2023

Mr. John D. Lynch, P.E.
District Administrator, Northern Virginia District
Virginia Department of Transportation
4975 Alliance Drive
Fairfax, Virginia 22030

Reference: Roadway Name Change Request

Dear Mr. Lynch: *John*

I am writing regarding a request for the renaming of two roadways within the boundaries of Fairfax County. In September 2022, the Fairfax County Board of Supervisors voted to adopt two resolutions requesting that the Commonwealth Transportation Board (CTB) rename Lee Highway and Lee Jackson Memorial Highway (Attached). Both resolutions reflect the results of efforts taken by the Board of Supervisors over several years. As such, in accordance with Virginia Code 33.2-213, Fairfax County is requesting that the CTB rename U.S. Route 50 (Lee Jackson Memorial Highway) to "Route 50," and U.S. Route 29 (Lee Highway) to "Route 29."

The County's effort to rename both roadways began in June 2020. The Board requested that the Fairfax County History Commission create an inventory of Confederate street names, monuments, and named public places. Following the report's release, the Board established the Confederate Names Task Force. The Task Force met in Fall/Winter 2021, undertook a public outreach effort, process, and submitted its report in December 2021, wherein they recommended changing the names of both roadways. The Board then discussed the action at subsequent Board meetings. When discussing the proposed names, Board Members noted that many people in the region already use the route numbers when identifying both roadways and that changing the names to Route 29 and Route 50 would reduce confusion amongst those living, working, or traveling through the area. On September 13, 2022, the Board voted to formally request the renaming of both roadways.

If approved, the Fairfax County Department of Transportation (FCDOT) will work with the Virginia Department of Transportation (VDOT) to implement the renaming of these roadways, with the goal of having as many signs changed by May 1, 2023, as possible. As part of this effort, the County is also developing a grant program to provide financial assistance for those directly impacted by the name changes of both roadways. Virginia Code 33.3-213 specifies that if a locality requests that a road name be changed, the costs of producing, replacing, and maintaining the signs shall be paid by the localities in which they are located. As provided in the attached Resolutions, Fairfax County is committed to funding these costs.

Mr. John D. Lynch, PE

March 8, 2023

Page Two

I appreciate your consideration. If you need any clarification or further information, please contact Noelle Dominguez at (703) 877-5665 or me at (703) 877-5663.

Sincerely,

A handwritten signature in black ink, appearing to read "Tom Blesiadny". The signature is fluid and cursive, with a large initial "T" and "B".

Tom Blesiadny
Director

cc: Members, Fairfax County Board of Supervisors
Members; Commonwealth Transportation Board
Stephen Brich, Commissioner, Virginia Department of Transportation
Bryan J. Hill, County Executive
Rachel Flynn, Deputy County Executive

Attachments:

- RESOLUTION TO RENAME LEE HIGHWAY (U.S. ROUTE 29) AS "ROUTE 29"
- RESOLUTION TO RENAME LEE-JACKSON MEMORIAL HIGHWAY (U.S. ROUTE 50) AS "ROUTE 50"

RESOLUTION TO RENAME LEE HIGHWAY (U.S. ROUTE 29) AS "ROUTE 29"

At a regular meeting of the Board of Supervisors of Fairfax County, Virginia, held in the Board Auditorium of the Government Center at 12000 Government Center Parkway, Fairfax, Virginia, on September 13, 2022, at which a quorum was present and voting, the following resolution was adopted:

WHEREAS, in July 2020, the Fairfax County Board of Supervisors asked its History Commission to create inventory of Confederate street names, monuments, and public places; and research impacts, which was submitted in December 2020; and

WHEREAS, in July 2021, the Board of Supervisors created the Confederate Names Task Force to review the names of Lee Highway (U.S. Route 29) and Lee-Jackson Memorial Highway (U.S. Route 50) and make recommendations to the Board on whether to change the names of one or both roadways; and if so, what the names should be changed to; and

WHEREAS, from August through December 2021, the Task Force met, sought public input, prepared recommendations, and submitted a Final Report to the Board of Supervisors in December 2021 recommending changing the names of both roadways and submitted alternate names for each; and

WHEREAS, Fairfax County conducted additional outreach to those specifically located in the corridor in Spring 2022; and

WHEREAS, the Fairfax County Board of Supervisors provided input on the road names submitted by the Task Force and recognizing that many people in the region already use the route numbers and that changing the names of the roadways to those numbers would reduce confusion amongst those living, working, or traveling through the area; and

WHEREAS, Virginia Code §33.2-213 authorizes the Commonwealth Transportation Board (CTB) to give suitable names to state highways, bridges, interchanges, and other transportation facilities and change the names of any highways, bridges, interchanges, or other transportation facilities forming a part of the systems of state highways; and

WHEREAS, the Virginia Code requires localities requesting changes to roadway names to fund the costs of these changes; and

WHEREAS, §33.2-213 specifies that the Virginia Department of Transportation (VDOT) will place and maintain appropriate signs indicating the names of these facilities named by the CTB or by the General Assembly.

NOW THEREFORE BE IT RESOLVED, that Fairfax County, in accordance with §33.2-213, requests that the CTB rename U.S. Route 29, "Lee Highway," that is within the boundaries of Fairfax County to "Route 29."

FURTHER BE IT RESOLVED, the Fairfax County Board of Supervisors, confirms that Fairfax County agrees to pay for the costs of producing, placing, and maintaining these signs, in accordance with §33.2-213.

FURTHER BE IT RESOLVED, that Fairfax County request that the Virginia Department of Transportation implement the naming of the roadway in coordination with Fairfax County on a schedule and manner agreed upon by VDOT and the County, if approved by the Commonwealth Transportation Board.

ADOPTED this 13th day of September, 2022.

A Copy – Teste:

A handwritten signature in black ink, appearing to read "J.G. Cooper", written over a horizontal line.

Jill G. Cooper
Clerk for the Board of Supervisors

CTB Road Naming – Wednesday, May 24th in Culpeper

'POINTS OF CONSIDERATION' - details requested include:

- Locality, Route, Length:
 - *Lee Highway - 14.11 miles of US 29 in Fairfax County in two sections (two sections are split by the "Lee Highway-Fairfax Boulevard" combined section within the City of Fairfax)*
 - *Lee Jackson Memorial Highway - 8.43 miles of US 50 from the City of Fairfax through western Fairfax County (US 50 is named Fairfax Boulevard within the City of Fairfax and is named Arlington Boulevard in eastern Fairfax County)*

- Date of Locality resolution. Breakdown of vote.
 - *The Fairfax County Board of Supervisors (the Board) voted to adopt a resolution requesting the change of names for both roadways on September 13, 2022. The Board approved the action by a vote of 9-1.*

- Is there a Previous Naming? When?
 - By whom? By CTB? By General Assembly?
 - Does limits of new Name align with Previous Name?
 - Is new Name to replace Previous Name or just supplement it?
 - *Route 29 - In February 1919, the General Assembly of Virginia established Lee Highway across the Commonwealth as the state's contribution to a national memorial for General Robert E. Lee. It is designated as U.S. Route 29 in the United States Numbered Highway System. As such, the new name ("Route 29") aligns with the existing facility and is already used by many that utilize the roadway. The proposal is to simply replace the road name.*
 - *Route 50 – Route 50 was named Lee Jackson Memorial Highway in 1922 by the House and Senate Roads Committee of Virginia. It is designated as U.S. Route 50 in the United States Numbered Highway System. As such, the new name ("Route 50") aligns with the existing facility and is already used by many that utilize the roadway. The proposal is to simply replace the road name.*

- Reason for name change
 - *Both roadways were named or renamed for Confederate Generals between 1919-1922. Some community members voiced concerns about the appropriateness of these names, which prompted the Fairfax County Board of Supervisors (the Board) to establish the Confederate Names Task Force (CNTF) in July 2021.*

 - *The Board requested the CNTF to review the names of Lee Highway (U.S. Route 29) and Lee-Jackson Memorial Highway (U.S. Route 50), and to make recommendations to them on:*
 - *whether to change the names of one or both roadways; and*
 - *if such a recommendation is made, proposed alternative names.*

- Process used to determine recommended Name
 - *The CNTF held 11 meetings, both remote and in person, from August through December 2021. Information on the CNTF, including meeting materials, can be found here: [Confederate Names Task Force | Transportation \(fairfaxcounty.gov\)](#).*
 - *On November 30, 2021, the CNTF voted to recommend that the Board change the name of both roadways. The CNTF voted 20-6 to rename Lee Highway and 19-6-1 to rename Lee-Jackson Memorial Highway.*
 - *On December 13, 2021, the CNTF discussed alternative names and voted on the top five names for each roadway.*
 - *The CNTF submitted its Final Report to the Board in December 2021 and the Chair of the CNTF presented the Final Report on February 8, 2022.*
 - *On September 13, 2022, the Board approved resolutions to request the renaming of both roadways.*

- Is Name consistent with neighboring jurisdictions?
 - *No. The name is not currently consistent with neighboring jurisdictions for either roadway. This proposed name change would not alter the situation. However, the name change would match the U.S. Highway Designation, which is consistent across neighboring jurisdictions.*

- Number of affected businesses and/or residences. (Parcel count)
 - *Approximately 1,000 parcels would be impacted.*

 - Provide a copy of the survey conducted & the results of the survey
 - *The public outreach process occurred between October 13 and November 12, 2021.*
 - *All information on the survey and other feedback (including emails, letters, transcripts of calls, etc.) can be found on the CNTF website: [Confederate Names Task Force | Transportation \(fairfaxcounty.gov\)](#)*
 - *Please note the following: The survey was neither scientific nor statistically significant (as will be discussed further below, and as was noted within the presentation to the CNTF, as well as within the Task Force Final Report). The purpose of the survey and other feedback was to provide a data point for the consideration of the CNTF.*
 - *Please also note the following: The survey was open to the public, not just those living in the corridor.*
 - *A postcard with information on the survey was mailed to every address in the County. The County's total population is approximately 1.2 million.*
 - *Nearly 23,000 respondents provided input through:*
 - *A survey in English, Spanish, Korean, Vietnamese, Farsi, Urdu and Arabic (online and print)*
 - *Phone calls, emails and letters*
 - *In-person and virtual community listening sessions*
 - *Social media*

Survey Results

- The survey consisted of 17 questions - full survey results can be found on the CNTF website. However, a subset of the results can be found below:

Data Breakdown: Platform Number of Engagements

- Survey respondents = 21,820*
- Emails = 983
- Social Media = 484
- Phone calls = 380
- Letters = 34
- Listening sessions = 21

* Languages breakdown: English (online) = 21,513; English (paper) = 100; Arabic = 1; Chinese = 67; Farsi = 3; Korean = 49; Spanish = 73; Urdu = 2; Vietnamese = 12

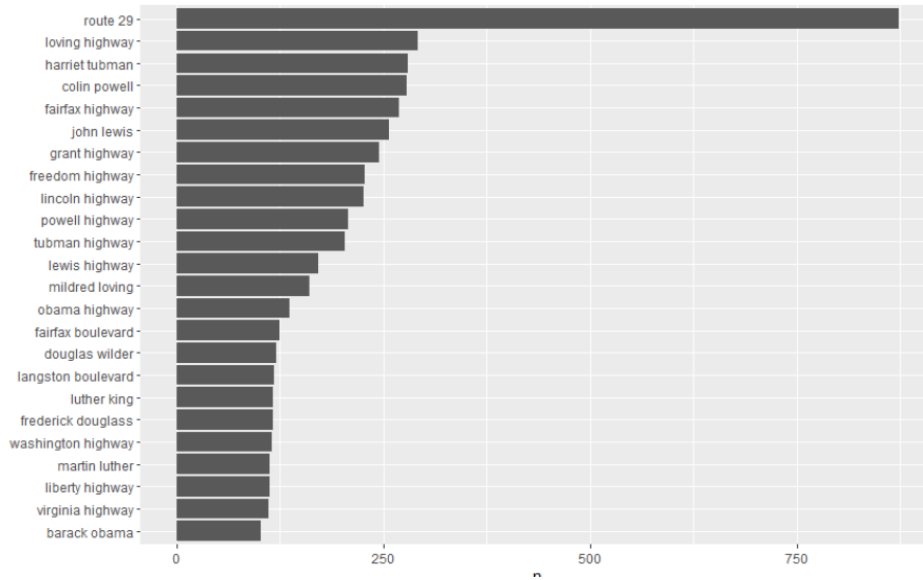
CNTF Community Input Summary – Keeping/Changing Names			
Platform	Keep the Names	Change the Names	No opinion/unclear*
Survey			
Route 29	11,652	8,032	354
Route 50	10,904	7,960	456
Phone Calls	333	47	0
Letters	29	5	0
Listening Sessions	6	9	6
Emails	435	158	0
Social Media	141	54	289
TOTAL	23,500	16,265	1,105

* Survey provided “No opinion” as a possible response. Unclear is utilized to classify when responses were unclear through other commenting platforms.

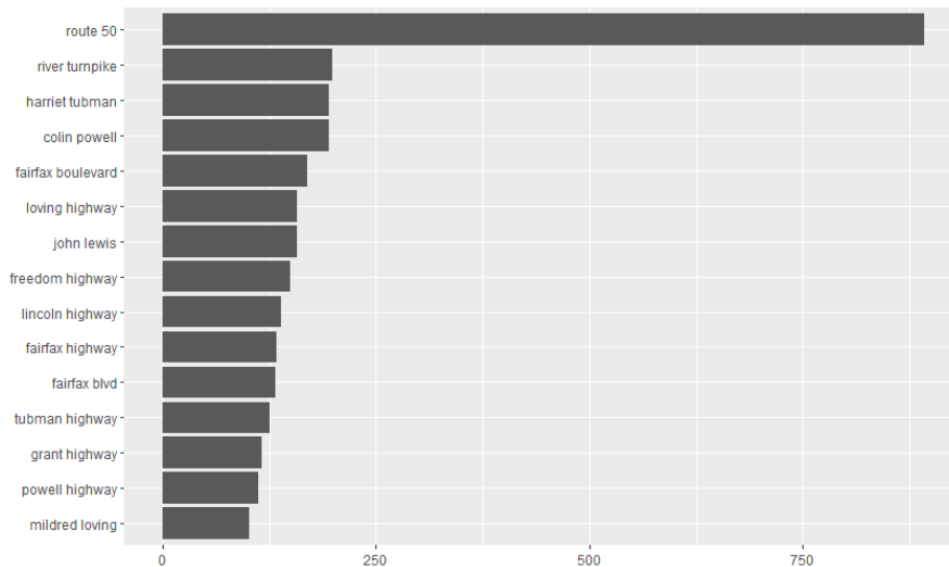
Survey Question 2: Is your current home or business located on Route 29 (Lee Highway) or Route 50 (Lee-Jackson Memorial Highway)	
Answered	21,513
Yes	2,000
No	19,513

Survey Question 5 (Route 29/Lee Highway) and Survey Question 12 (Route 50/Lee Jackson Memorial Highway): Respondents were asked for alternative highway names if the road were to be renamed. Respondents could enter 5 name suggestions, and more than 30,000 responses were provided.

Lee Highway/Route 29 (n>100)



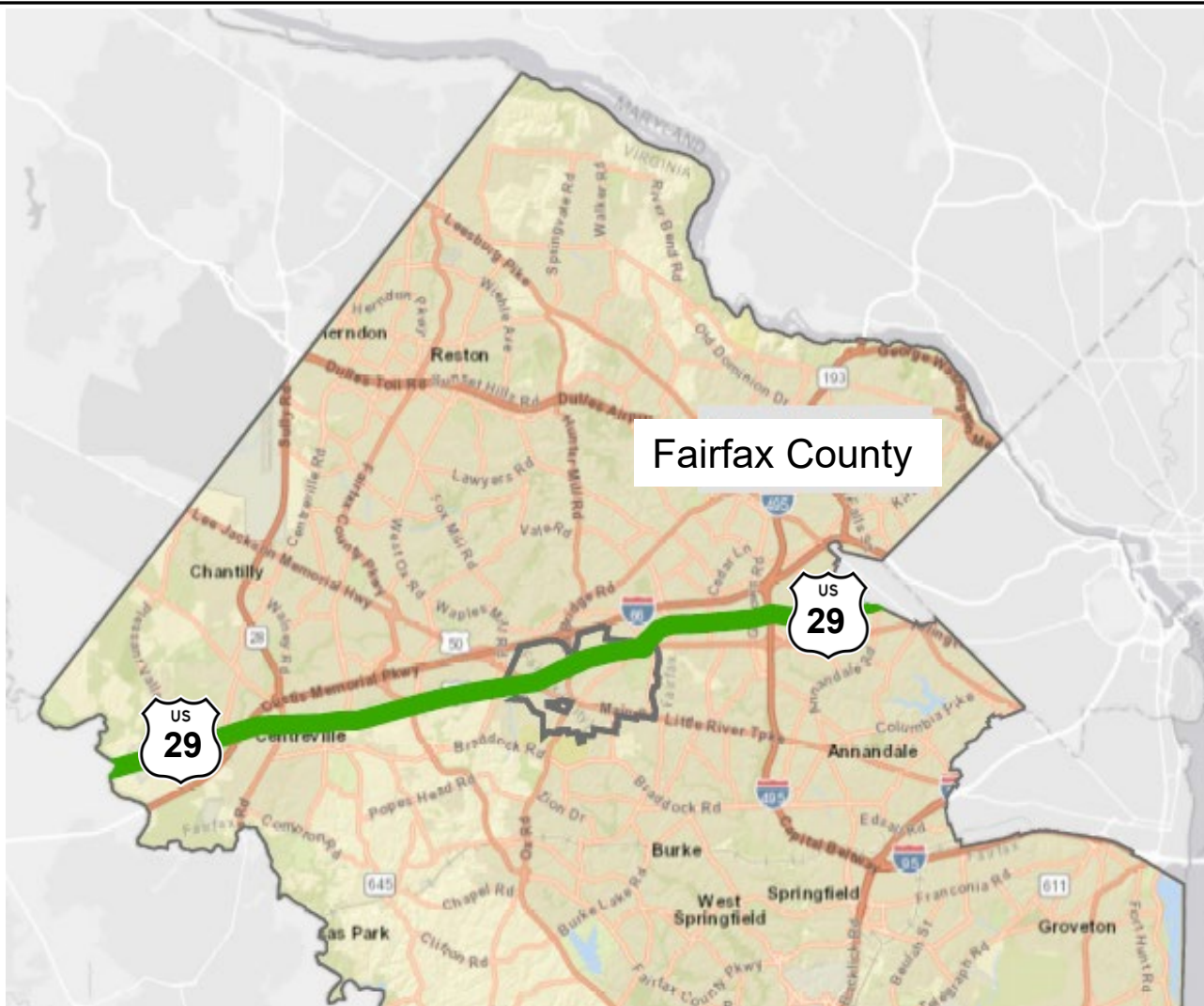
Lee-Jackson Memorial Highway/Route 50 (n>100)



- Opposition details
 - *CNTF dissenting opinions can be found in Appendix C of the Task Force Final Report, found here: [Final Report.pdf \(fairfaxcounty.gov\)](#)*

- Is there a plan to offset private expense incurred resulting from the Naming?
 - Is it funded? How much?
 - *When the Fairfax County Board of Supervisors considered the issue, and when they approved the resolutions to request the name change, they directed staff to work on a financial assistance program to aid those directly impacted by the name changes. It was noted that the cost for the program would be approximately \$1.5 million.*
 - *The County is working to implement such a program.*

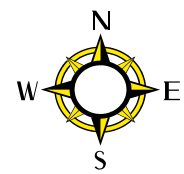
- Implementation schedule
 - Signage
 - *The County approved funding for the updated signage on May 2, 2023. The County is working with a contractor on the process to replace signage at intersections, as well as working with the Virginia Department of Transportation (VDOT) on a schedule for updating larger signage (such as at interchanges).*
 - Private expense offset process
 - *Staff is working towards a potential program implementation later this year.*



Fairfax County


US
29

US
29



Maintenance Division
CTB Meeting: May 24, 2023

Fairfax County
Proposed Highway Segment Naming:
“Route 29”

 Proposed Highway Naming



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

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Chairperson

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Agenda item # 2

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

May 24, 2023

MOTION

Made By: _____ Seconded By:

Action:

Title: Highway Naming: Renaming Portion of U.S. Route 50 (Lee-Jackson Memorial Highway) to "Route 50" in Fairfax County

WHEREAS, Fairfax County seeks to and has requested that the Commonwealth Transportation Board (CTB) rename the portion of U.S. Route 50, Lee-Jackson Memorial Highway, located within Fairfax County from "Lee-Jackson Memorial Highway" to "Route 50"; and

WHEREAS, in accordance with § 33.2-213 of the *Code of Virginia*, by resolution dated September 13, 2022 and by letter dated March 8, 2023, Fairfax County, through its Board of Supervisors, has expressed its intent and requested that the CTB rename the portion of U.S. Route 50, Lee-Jackson Memorial Highway, located within the boundaries of Fairfax County, to "Route 50"; and

WHEREAS, § 33.2-213 provides that the Virginia Department of Transportation (VDOT) shall place and maintain appropriate signs indicating the names of highways, bridges, interchanges, and other transportation facilities named by the CTB and requires that the costs of producing, placing, and maintaining such signs shall be paid by the localities in which they are located or by the private entity whose name is attached to the transportation facility so named; and

WHEREAS, Fairfax County, in their resolution of September 13, 2022, has agreed, pursuant to § 33.2-213, to pay the costs of producing, placing, and maintaining the signs calling attention to this naming.

Resolution of the Board

Highway Naming: Renaming Portion of U.S. Route 50 to "Route 50" in Fairfax County

May 24, 2023

Page 2 of 2

NOW THEREFORE BE IT RESOLVED, pursuant to § 33.2-213 of the *Code of Virginia*, the CTB hereby renames the portion of U.S. Route 50, that is within the boundaries of Fairfax County, from "Lee-Jackson Memorial Highway" to "Route 50".

BE IT FURTHER RESOLVED, that VDOT is directed to produce, place, and maintain the signs calling attention to this naming as funding is made available by the locality, and to secure payment from Fairfax County for these costs as required by law.

#####

CTB Decision Brief

Highway Naming: Renaming Portion of U.S. Route 50, Lee-Jackson Memorial Highway, to “Route 50” in Fairfax County

Issue: Approval of the Commonwealth Transportation Board (CTB) is sought for the renaming of a portion of U.S. Route 50, located within the boundaries of Fairfax County, from “Lee-Jackson Memorial Highway” to “Route 50”, as requested by Fairfax County, pursuant to § 33.2-213 of the *Code of Virginia*.

Facts: The Fairfax County Board of Supervisors enacted a resolution on September 13, 2022 requesting that the CTB rename the portion of U.S. Route 50 located within Fairfax County to “Route 50”, which is attached hereto in Attachment A.

According to that resolution, in July 2020, the Fairfax County Board of Supervisors asked its History Commission to create an inventory of Confederate street names, monuments and public places, and research impacts, which was done and submitted in December 2020.

In July 2021, the Board of Supervisors created the Confederate Names Task Force to review the names of U.S. Route 29, Lee Highway, and U.S. Route 50, Lee-Jackson Memorial Highway, and make recommendations to the Board on whether to change the names of one or both highways, and if so, what those names should be changed to.

From August through December 2021, the Task Force met, sought public input, prepared recommendations and submitted a final report to the Board of Supervisors in December 2021 recommending changing the names of both highways. Fairfax County conducted additional outreach to those specifically located in the corridor in the spring of 2022.

The Fairfax County Board of Supervisors provided input on the road names submitted by the Task Force, recognizing that many people in the region already use the route numbers to refer to the routes, and that changing the names of the roadways to those numbers would reduce confusion among those living in, working in or travelling through the area.

Pursuant to § 33.2-213, the CTB has the power and duty to give suitable names to state highways, bridges, interchanges, and other transportation facilities and change the names of any highways, bridges, interchanges, or other transportation facilities forming a part of the systems of state highways, provided that, in a case such as this, the governing body within which the portion of the facility is located has passed a resolution requesting such naming. Pursuant to the statute, the Virginia Department of Transportation (VDOT) shall place and maintain appropriate signs indicating the names of highways, bridges, interchanges, and other transportation facilities named by the CTB, while the costs of producing, placing, and maintaining these signs shall be paid by the localities in which they are located.

Action Required by CTB: The *Code of Virginia*, § 33.2-213, requires a majority of the CTB members to approve a resolution naming a highway or bridge, as appropriate. A resolution will be provided for the CTB’s consideration.

Result if Approved: The portion of U.S. Route 50, Lee-Jackson Memorial Highway, within the boundaries of Fairfax County, will be renamed to “Route 50”, as requested by Fairfax County. Fairfax County, in their September 13, 2022 resolution (attached hereto in Attachment A), has agreed to bear the costs of producing, placing, and maintaining the signs calling attention to this naming.

Options: Approve, Deny, or Defer.



JEFFREY C. MCKAY
CHAIRMAN

COMMONWEALTH OF VIRGINIA
COUNTY OF FAIRFAX
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TELEPHONE 703- 324-2321
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chairman@fairfaxcounty.gov

March 8, 2023

Mr. John D. Lynch, P.E.
District Administrator, Northern Virginia District
Virginia Department of Transportation
4975 Alliance Drive
Fairfax, Virginia 22030

Reference: Roadway Name Change Request

Dear Mr. Lynch: *John*

I am writing regarding a request for the renaming of two roadways within the boundaries of Fairfax County. In September 2022, the Fairfax County Board of Supervisors voted to adopt two resolutions requesting that the Commonwealth Transportation Board (CTB) rename Lee Highway and Lee Jackson Memorial Highway (Attached). Both resolutions reflect the results of efforts taken by the Board of Supervisors over several years. As such, in accordance with Virginia Code 33.2-213, Fairfax County is requesting that the CTB rename U.S. Route 50 (Lee Jackson Memorial Highway) to "Route 50," and U.S. Route 29 (Lee Highway) to "Route 29."

The County's effort to rename both roadways began in June 2020. The Board requested that the Fairfax County History Commission create an inventory of Confederate street names, monuments, and named public places. Following the report's release, the Board established the Confederate Names Task Force. The Task Force met in Fall/Winter 2021, undertook a public outreach effort, process, and submitted its report in December 2021, wherein they recommended changing the names of both roadways. The Board then discussed the action at subsequent Board meetings. When discussing the proposed names, Board Members noted that many people in the region already use the route numbers when identifying both roadways and that changing the names to Route 29 and Route 50 would reduce confusion amongst those living, working, or traveling through the area. On September 13, 2022, the Board voted to formally request the renaming of both roadways.

If approved, the Fairfax County Department of Transportation (FCDOT) will work with the Virginia Department of Transportation (VDOT) to implement the renaming of these roadways, with the goal of having as many signs changed by May 1, 2023, as possible. As part of this effort, the County is also developing a grant program to provide financial assistance for those directly impacted by the name changes of both roadways. Virginia Code 33.3-213 specifies that if a locality requests that a road name be changed, the costs of producing, replacing, and maintaining the signs shall be paid by the localities in which they are located. As provided in the attached Resolutions, Fairfax County is committed to funding these costs.

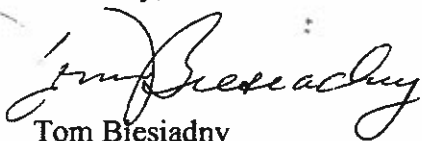
Mr. John D. Lynch, PE

March 8, 2023

Page Two

I appreciate your consideration. If you need any clarification or further information, please contact Noelle Dominguez at (703) 877-5665 or me at (703) 877-5663.

Sincerely,



Tom Biesiadny
Director

cc: Members, Fairfax County Board of Supervisors
Members; Commonwealth Transportation Board
Stephen Brich, Commissioner, Virginia Department of Transportation
Bryan J. Hill, County Executive
Rachel Flynn, Deputy County Executive

Attachments:

- RESOLUTION TO RENAME LEE HIGHWAY (U.S. ROUTE 29) AS "ROUTE 29"
- RESOLUTION TO RENAME LEE-JACKSON MEMORIAL HIGHWAY (U.S. ROUTE 50) AS "ROUTE 50"

**RESOLUTION TO RENAME LEE-JACKSON MEMORIAL HIGHWAY
(U.S. ROUTE 50) AS "ROUTE 50"**

At a regular meeting of the Board of Supervisors of Fairfax County, Virginia, held in the Board Auditorium of the Government Center at 12000 Government Center Parkway, Fairfax, Virginia, on September 13, 2022, at which a quorum was present and voting, the following resolution was adopted:

WHEREAS, in July 2020, the Fairfax County Board of Supervisors asked its History Commission to create inventory of Confederate street names, monuments, and public places; and research impacts, which was submitted in December 2020; and

WHEREAS, in July 2021, the Board of Supervisors created the Confederate Names Task Force to review the names of Lee Highway (U.S. Route 29) and Lee-Jackson Memorial Highway (U.S. Route 50) and make recommendations to the Board on whether to change the names of one or both roadways; and if so, what the names should be changed to; and

WHEREAS, from August through December 2021, the Task Force met, sought public input, prepared recommendations, and submitted a Final Report to the Board of Supervisors in December 2021 recommending changing the names of both roadways and submitted alternate names for each; and

WHEREAS, Fairfax County conducted additional outreach to those specifically located in the corridor in Spring 2022; and

WHEREAS, the Fairfax County Board of Supervisors provided input on the road names submitted by the Task Force and recognizing that many people in the region already use the route numbers and that changing the names of the roadways to those numbers would reduce confusion amongst those living, working, or traveling through the area; and

WHEREAS, Virginia Code §33.2-213 authorizes the Commonwealth Transportation Board (CTB) to give suitable names to state highways, bridges, interchanges, and other transportation facilities and change the names of any highways, bridges, interchanges, or other transportation facilities forming a part of the systems of state highways; and

WHEREAS, the Virginia Code requires localities requesting changes to roadway names to fund the costs of these changes; and

WHEREAS, §33.2-213 specifies that the Virginia Department of Transportation (VDOT) will place and maintain appropriate signs indicating the names of these facilities named by the CTB or by the General Assembly.

NOW THEREFORE BE IT RESOLVED, that Fairfax County, in accordance with §33.2-213, requests that the CTB rename U.S. Route 50, "Lee-Jackson Memorial Highway," that is within the boundaries of Fairfax County to "Route 50."

FURTHER BE IT RESOLVED, the Fairfax County Board of Supervisors, confirms that Fairfax County agrees to pay for the costs of producing, placing, and maintaining these signs, in accordance with §33.2-213.

FURTHER BE IT RESOLVED, that Fairfax County request that the Virginia Department of Transportation implement the naming of the roadway in coordination with Fairfax County on a schedule and manner agreed upon by VDOT and the County, if approved by the Commonwealth Transportation Board.

ADOPTED this 13th day of September, 2022.

A Copy – Teste:



Jill G. Cooper

Clerk for the Board of Supervisors

CTB Road Naming – Wednesday, May 24th in Culpeper

'POINTS OF CONSIDERATION' - details requested include:

- Locality, Route, Length:
 - *Lee Highway - 14.11 miles of US 29 in Fairfax County in two sections (two sections are split by the "Lee Highway-Fairfax Boulevard" combined section within the City of Fairfax)*
 - *Lee Jackson Memorial Highway - 8.43 miles of US 50 from the City of Fairfax through western Fairfax County (US 50 is named Fairfax Boulevard within the City of Fairfax and is named Arlington Boulevard in eastern Fairfax County)*

- Date of Locality resolution. Breakdown of vote.
 - *The Fairfax County Board of Supervisors (the Board) voted to adopt a resolution requesting the change of names for both roadways on September 13, 2022. The Board approved the action by a vote of 9-1.*

- Is there a Previous Naming? When?
 - By whom? By CTB? By General Assembly?
 - Does limits of new Name align with Previous Name?
 - Is new Name to replace Previous Name or just supplement it?
 - *Route 29 - In February 1919, the General Assembly of Virginia established Lee Highway across the Commonwealth as the state's contribution to a national memorial for General Robert E. Lee. It is designated as U.S. Route 29 in the United States Numbered Highway System. As such, the new name ("Route 29") aligns with the existing facility and is already used by many that utilize the roadway. The proposal is to simply replace the road name.*
 - *Route 50 – Route 50 was named Lee Jackson Memorial Highway in 1922 by the House and Senate Roads Committee of Virginia. It is designated as U.S. Route 50 in the United States Numbered Highway System. As such, the new name ("Route 50") aligns with the existing facility and is already used by many that utilize the roadway. The proposal is to simply replace the road name.*

- Reason for name change
 - *Both roadways were named or renamed for Confederate Generals between 1919-1922. Some community members voiced concerns about the appropriateness of these names, which prompted the Fairfax County Board of Supervisors (the Board) to establish the Confederate Names Task Force (CNTF) in July 2021.*

 - *The Board requested the CNTF to review the names of Lee Highway (U.S. Route 29) and Lee-Jackson Memorial Highway (U.S. Route 50), and to make recommendations to them on:*
 - *whether to change the names of one or both roadways; and*
 - *if such a recommendation is made, proposed alternative names.*

- Process used to determine recommended Name
 - *The CNTF held 11 meetings, both remote and in person, from August through December 2021. Information on the CNTF, including meeting materials, can be found here: [Confederate Names Task Force | Transportation \(fairfaxcounty.gov\)](#).*
 - *On November 30, 2021, the CNTF voted to recommend that the Board change the name of both roadways. The CNTF voted 20-6 to rename Lee Highway and 19-6-1 to rename Lee-Jackson Memorial Highway.*
 - *On December 13, 2021, the CNTF discussed alternative names and voted on the top five names for each roadway.*
 - *The CNTF submitted its Final Report to the Board in December 2021 and the Chair of the CNTF presented the Final Report on February 8, 2022.*
 - *On September 13, 2022, the Board approved resolutions to request the renaming of both roadways.*

- Is Name consistent with neighboring jurisdictions?
 - *No. The name is not currently consistent with neighboring jurisdictions for either roadway. This proposed name change would not alter the situation. However, the name change would match the U.S. Highway Designation, which is consistent across neighboring jurisdictions.*

- Number of affected businesses and/or residences. (Parcel count)
 - *Approximately 1,000 parcels would be impacted.*

 - Provide a copy of the survey conducted & the results of the survey
 - *The public outreach process occurred between October 13 and November 12, 2021.*
 - *All information on the survey and other feedback (including emails, letters, transcripts of calls, etc.) can be found on the CNTF website: [Confederate Names Task Force | Transportation \(fairfaxcounty.gov\)](#)*
 - *Please note the following: The survey was neither scientific nor statistically significant (as will be discussed further below, and as was noted within the presentation to the CNTF, as well as within the Task Force Final Report). The purpose of the survey and other feedback was to provide a data point for the consideration of the CNTF.*
 - *Please also note the following: The survey was open to the public, not just those living in the corridor.*
 - *A postcard with information on the survey was mailed to every address in the County. The County's total population is approximately 1.2 million.*
 - *Nearly 23,000 respondents provided input through:*
 - *A survey in English, Spanish, Korean, Vietnamese, Farsi, Urdu and Arabic (online and print)*
 - *Phone calls, emails and letters*
 - *In-person and virtual community listening sessions*
 - *Social media*

Survey Results

- The survey consisted of 17 questions - full survey results can be found on the CNTF website. However, a subset of the results can be found below:

Data Breakdown: Platform Number of Engagements

- Survey respondents = 21,820*
- Emails = 983
- Social Media = 484
- Phone calls = 380
- Letters = 34
- Listening sessions = 21

* Languages breakdown: English (online) = 21,513; English (paper) = 100; Arabic = 1; Chinese = 67; Farsi = 3; Korean = 49; Spanish = 73; Urdu = 2; Vietnamese = 12

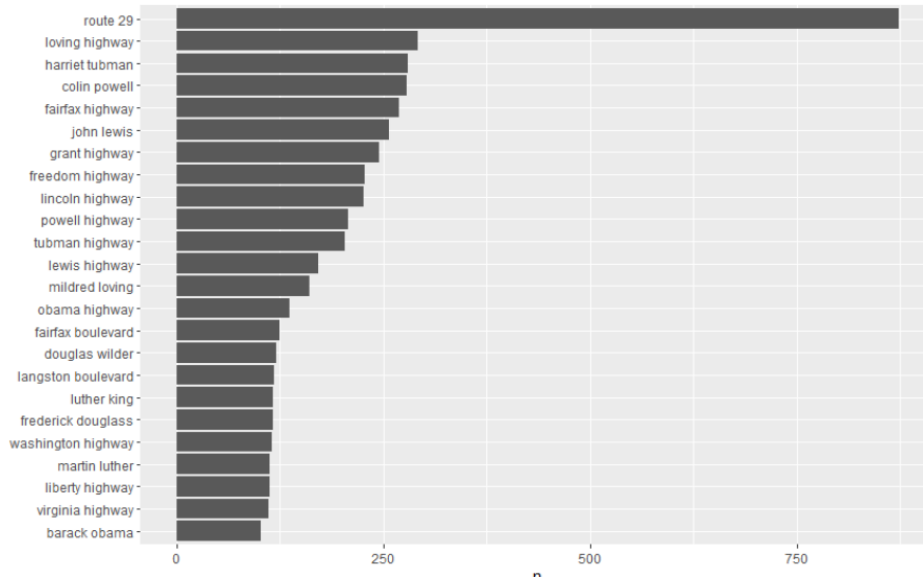
CNTF Community Input Summary – Keeping/Changing Names			
Platform	Keep the Names	Change the Names	No opinion/unclear*
Survey			
Route 29	11,652	8,032	354
Route 50	10,904	7,960	456
Phone Calls	333	47	0
Letters	29	5	0
Listening Sessions	6	9	6
Emails	435	158	0
Social Media	141	54	289
TOTAL	23,500	16,265	1,105

* Survey provided “No opinion” as a possible response. Unclear is utilized to classify when responses were unclear through other commenting platforms.

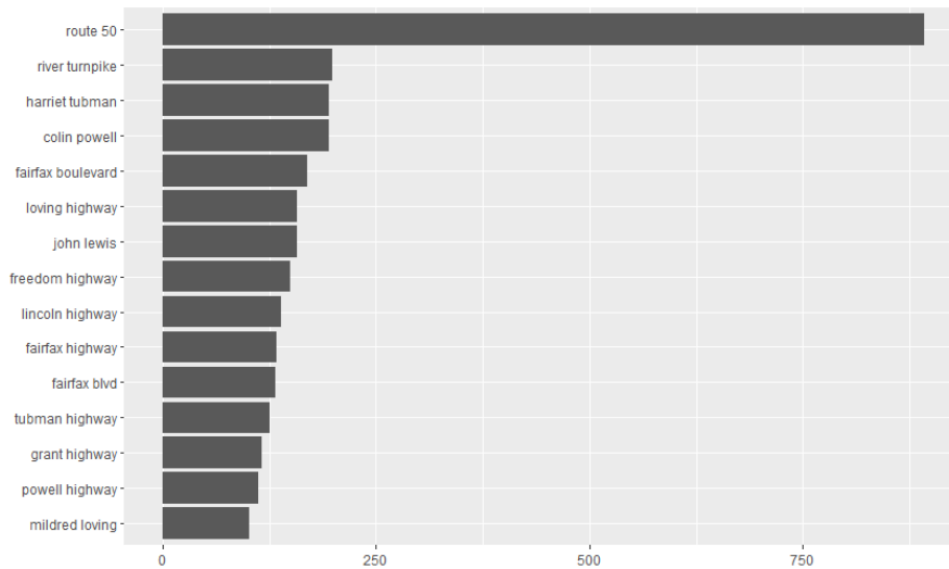
Survey Question 2: Is your current home or business located on Route 29 (Lee Highway) or Route 50 (Lee-Jackson Memorial Highway)	
Answered	21,513
Yes	2,000
No	19,513

Survey Question 5 (Route 29/Lee Highway) and Survey Question 12 (Route 50/Lee Jackson Memorial Highway): Respondents were asked for alternative highway names if the road were to be renamed. Respondents could enter 5 name suggestions, and more than 30,000 responses were provided.

Lee Highway/Route 29 (n>100)



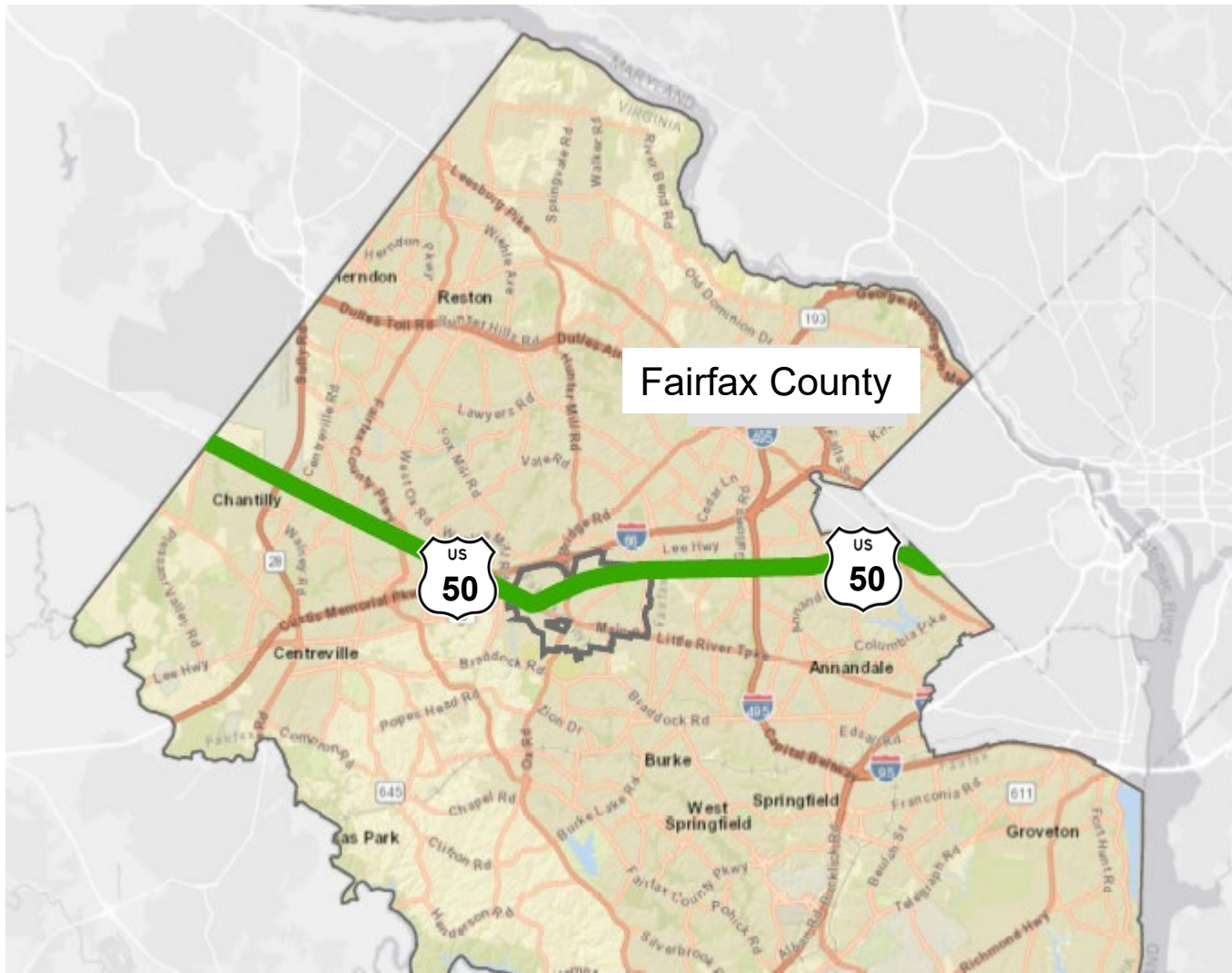
Lee-Jackson Memorial Highway/Route 50 (n>100)



- Opposition details
 - *CNTF dissenting opinions can be found in Appendix C of the Task Force Final Report, found here: [Final Report.pdf \(fairfaxcounty.gov\)](#)*

- Is there a plan to offset private expense incurred resulting from the Naming?
 - Is it funded? How much?
 - *When the Fairfax County Board of Supervisors considered the issue, and when they approved the resolutions to request the name change, they directed staff to work on a financial assistance program to aid those directly impacted by the name changes. It was noted that the cost for the program would be approximately \$1.5 million.*
 - *The County is working to implement such a program.*

- Implementation schedule
 - Signage
 - *The County approved funding for the updated signage on May 2, 2023. The County is working with a contractor on the process to replace signage at intersections, as well as working with the Virginia Department of Transportation (VDOT) on a schedule for updating larger signage (such as at interchanges).*
 - Private expense offset process
 - *Staff is working towards a potential program implementation later this year.*




Fairfax County



Maintenance Division
CTB Meeting: May 24, 2023

Fairfax County
Proposed Highway Segment Naming:
“Route 50”

 Proposed Highway Naming



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

W. Sheppard Miller, III
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

(804) 482-5818
Fax: (804) 786-2940

Agenda item # 3

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

May 24, 2023

MOTION

Made By: _____ Seconded By: _____

Action:

Title: Bridge Naming: "Paul E. Trammell Memorial Bridge"

WHEREAS, in accordance with § 33.2-213 of the *Code of Virginia*, the Wise County Board of Supervisors has requested, by resolution dated April 13, 2023, that the Commonwealth Transportation Board (CTB), to honor and memorialize the life and service of Paul E. Trammell, name the bridge located "at the forks in the Stonega/Osaka-Roda Roads at the southern end of Mudlick Yards, which bridge is known as Bridge #1055, located in the Appalachia area of Wise County" as the "Paul E. Trammell Memorial Bridge"; and

WHEREAS, according to the Virginia Department of Transportation's (VDOT's) records, Bridge #1055 is located on State Route 78, Callahan Avenue, over Callahan Creek, Wise County; and

WHEREAS, Wise County, by resolution dated April 13, 2023 and by letter dated April 19, 2023, has agreed to be responsible for payment of all sign costs billed by the Virginia Department of Transportation calling attention to this naming, which will include the costs to produce, place, and maintain the signs; and

WHEREAS, § 33.2-213 provides that VDOT shall place and maintain appropriate signs indicating the names of highways, bridges, interchanges, and other transportation facilities named by the CTB and requires that the costs of producing, placing, and maintaining such signs shall be paid by the localities in which they are located or by the private entity whose name is attached to the transportation facility so named.

Resolution of the Board
Bridge Naming: "Paul E. Trammell Memorial Bridge"
May 24, 2023
Page 2 of 2

NOW THEREFORE BE IT RESOLVED, pursuant to § 33.2-213 of the *Code of Virginia*, the CTB hereby names the bridge on State Route 78, Callahan Avenue, over Callahan Creek, Wise County, as the "Paul E. Trammell Memorial Bridge".

BE IT FURTHER RESOLVED, that VDOT is directed to produce, place, and maintain the signs calling attention to this naming, and secure payment from Wise County for these costs as required by law.

####

CTB Decision Brief

Bridge Naming: “Paul E. Trammell Memorial Bridge”

Issue: Commemorative naming, at the request of Wise County, of the bridge described by the County as being located “at the forks in the Stonega/Osaka-Roda Roads at the southern end of Mudlick Yards, which bridge is known as Bridge #1055, located in the Appalachia area of Wise County”, and which has been identified by the Virginia Department of Transportation (VDOT) as the bridge on State Route 78, Callahan Avenue, over Callahan Creek, Wise County, as the “Paul E. Trammell Memorial Bridge”.

Facts: The Wise County Board of Supervisors enacted a resolution on April 13, 2023 to honor Paul Trammell’s life and service to his community, which is attached hereto in Attachment A.

According to that resolution, Mr. Trammell was a resident of Appalachia, Virginia and was born in Roda, Virginia on February 19, 1937. He served 12 years in the field of education as a teacher and administrator at Dryden and Keokee Schools. He joined LENOWISCO as a Project Analyst in 1968 followed by 5 years as Assistant Director. He served 29 years as Human Resources Manager at Westmoreland Coal, Central Supply, and Lonesome Pine Hospital prior to his retirement.

He was an Eagle Scout and a Scout Master for several years. He was also a lifelong supporter and fund raiser for the Boy Scouts of America. He was married for 53 years to Judy Morris Trammell and had 2 children and 5 grandchildren.

According to Wise County’s resolution, Paul E. Trammell was a good man and a productive citizen, always mindful and proud of his coalfield heritage and never lacked an appreciation of earth’s beauty or failed to express it. The Wise County resolution advised that he left the world better than he found it and everyone who knew him is better because he decided to pass our way.

Action Required by CTB: The *Code of Virginia* requires a majority of the CTB members to approve a resolution naming a highway or bridge, as appropriate. A resolution will be provided for the Board’s consideration.

Result if Approved: The bridge on State Route 78, Callahan Avenue, over Callahan Creek, Wise County, will be known as the “Paul E. Trammell Memorial Bridge”. In accordance with law, and by resolution dated April 13, 2023 and by letter dated April 19, 2023 (attached hereto in Attachment A), Wise County agrees to pay the costs of producing, placing, and maintaining the signs calling attention to this naming.

Options: Approve, Deny, or Defer.



Resolution # _____ 2023

Office of County Administrator

COURTHOUSE

TELEPHONE 276-328-2321
FAX 276-328-9780

P.O. BOX 570
208 E. MAIN STREET

WISE, VIRGINIA 24293

RESOLUTION

PAUL E. TRAMMELL MEMORIAL BRIDGE

WHEREAS, the Wise County Board of Supervisors is extremely proud of their citizens, both past and present; and

WHEREAS, Paul E. Trammell, a resident of Appalachia, Virginia, was born in Roda, Virginia on February 19, 1937, and died on October 7, 2015; and

WHEREAS, Paul E. Trammell served twelve years in the field of education as a teacher and administrator at Dryden and Keokee Schools. He joined LENOWISCO as a Project Analyst in 1968 followed by five years as Assistant Director. He served 29 years as Human Resources Manager at Westmoreland Coal, Central Supply, and Lonesome Pine Hospital prior to his retirement; and

WHEREAS, Paul E. Trammell was a member of the Lonesome Pine Hospital Board of Directors for 41 years. In addition, he served as a member of the Board of Governors of the Wellmont Foundation. He served on the Duffield Development Authority Board of Directors for 32 years; and

WHEREAS, Paul E. Trammell was an Eagle Scout, and a Scout Master for several years, and a lifelong supporter and fund raiser for Boy Scouts of America; and

WHEREAS, Paul E. Trammell was married to Judy Morris Trammell for 53 years. They were parents to two adult children, Mitzi Enix, and Edward Trammell, and they have five grandchildren; and

WHEREAS, Paul E. Trammell was a good man and productive citizen. He left the world better than he found it, and was always mindful and proud of his coalfield heritage. He never lacked appreciation of earth's beauty or failed to express it. Everyone who knew him is better because he decided to pass our way.

NOW, THEREFORE, BE IT RESOLVED that the Wise County Board of Supervisors wishes to show its sincere appreciation and respect for Paul E. Trammell and respectfully requests the Commonwealth Transportation Board and the Virginia Department of Transportation to formally designate and name the bridge located near where Paul grew up at the forks in the Stonega/Osaka-Roda Roads at the southern end of Mudlick Yards, which bridge is known as Bridge #1055 located in the Appalachia area of Wise County, Virginia as the "Paul E. Trammell Memorial Bridge" to commemorate and honor Paul E. Trammell and allow a permanent sign to be erected to recognize this honor.

BE IT FURTHER RESOLVED that the County of Wise shall pay all associated expenses in fabricating and future maintenance of the signs.

ADOPTED this the 13th day of April 2023.

ATTEST:

WISE COUNTY BOARD OF SUPERVISORS


Michael W. Hatfield, Clerk


J.H. Rivers, Chairman

Proposed Bridge Naming

Proposed Paul E. Trammell Memorial Bridge

GPS: 36.562000, -82.474123

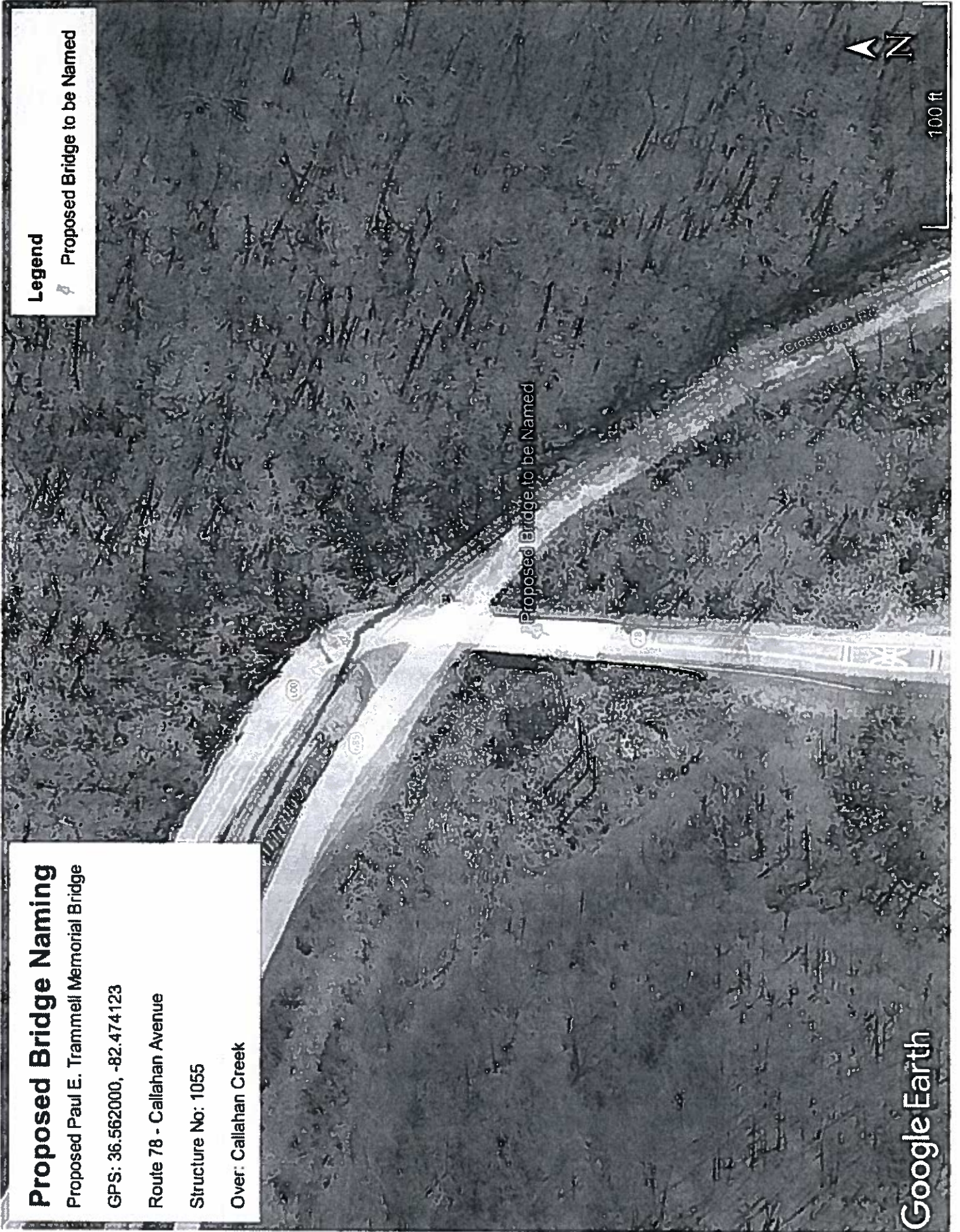
Route 78 - Callahan Avenue

Structure No: 1055

Over: Callahan Creek

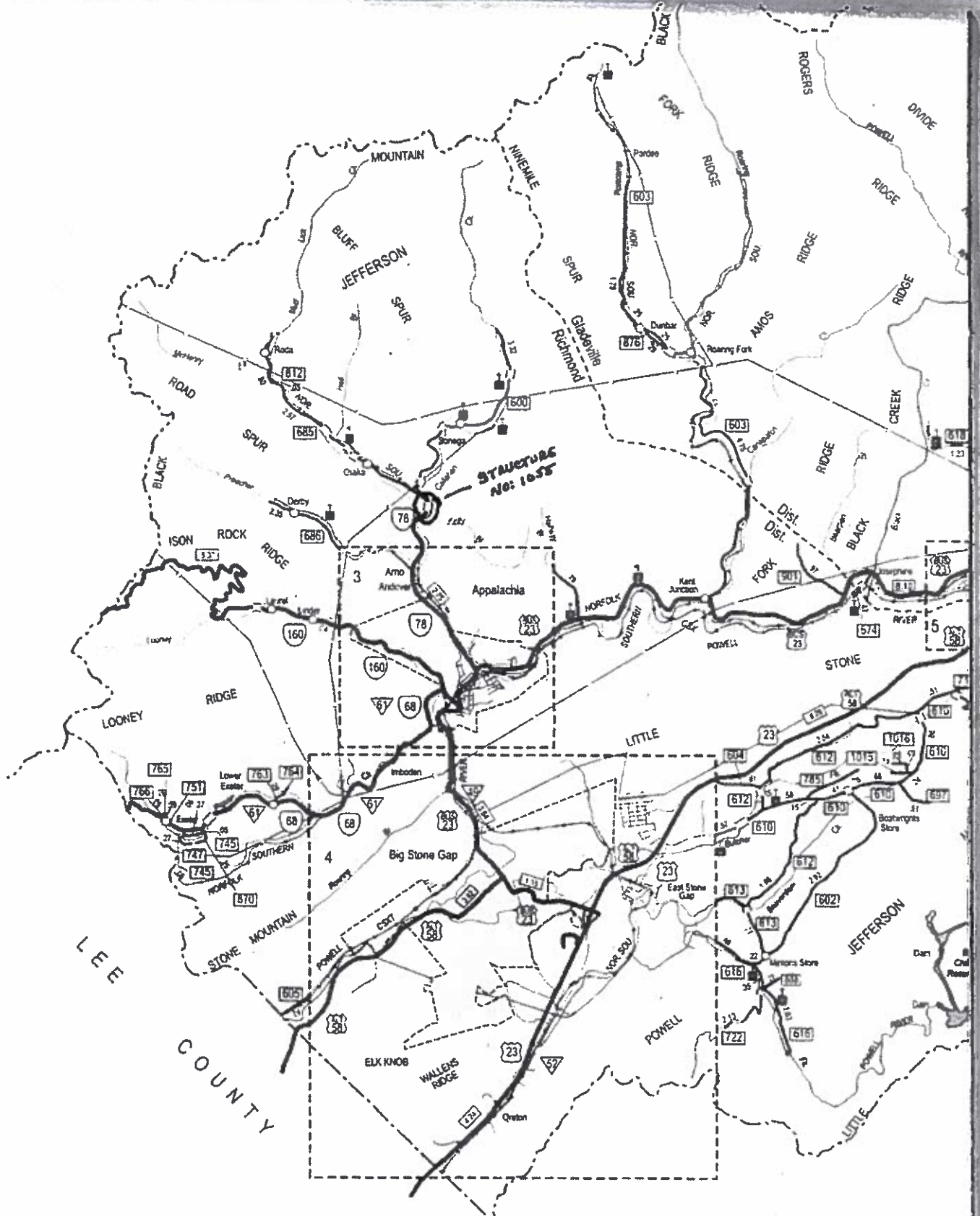
Legend

 Proposed Bridge to be Named



WISE COUNTY

37°0'N



Wise County Board of Supervisors



Office of County Administrator

COURTHOUSE

WISE, VIRGINIA 24293

TELEPHONE 276-328-2321
FAX 276-328-9780

P.O. BOX 570
206 E. MAIN STREET

April 19, 2023

Virginia Department of Transportation
Wise Residency
Attn: Glenn M. Cantrell, Eng. Tech., Sr. – Permits
703 Hurricane Road, NE
Wise, Virginia 24293

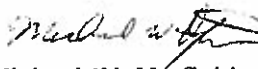
Dear Mr. Cantrell:

This is to confirm that the Wise County Board of Supervisors agrees to pay for the fabrication, installation, and future maintenance for the signage for the following bridge naming:

“Paul E. Trammell Memorial Bridge” – Resolution adopted April 13, 2023

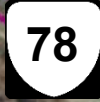
If you should need anything further in this matter, please contact this office.

Sincerely,


Michael W. Hatfield,
County Administrator

MWH/a/ Cantrell glenn

Wise County



Proposed Bridge Naming
“Paul E. Trammell Memorial Bridge”



Callahan Ave

Norfolk Southern Railroad



Wise County

Proposed Bridge Naming:
“Paul E. Trammell Memorial Bridge”



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

W. Sheppard Miller, III
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

(804) 482-5818
Fax: (804) 786-2940

Agenda item # 4

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

May 24, 2023

MOTION

Made By: _____ Seconded By: _____

Action: _____

**Title: Airport Access to
Blue Ridge Regional Airport
Project 0698-044-082 – Henry County**

WHEREAS, § 33.2-1509 of the *Code of Virginia* provides funds to “be expended by the Board for constructing, reconstructing, maintaining or improving access roads within localities to licensed, public-use airports”; and

WHEREAS, Henry County by formal resolution has requested Airport Access Program funds to serve Blue Ridge Regional Airport, which is located off Route 698 in Henry County, and said access is estimated to cost approximately \$4,768,224; and

WHEREAS, it appears that this request falls within the intent of § 33.2-1509 of the *Code of Virginia* and complies with the provisions of the Commonwealth Transportation Board’s Airport Access Fund Policy and the Airport Access Program guide.

NOW, THEREFORE, BE IT RESOLVED, that \$650,000 (\$500,000 unmatched and \$150,000 matched) of the Economic Development, Airport and Rail Access Fund is allocated to provide adequate access to Blue Ridge Regional Airport on eligible property off Airport Road, Project 0698-044-082, contingent upon:

1. All right of way, environmental assessments and remediation, and utility adjustments being provided at no cost to the Commonwealth; and

Resolution of the Board

Airport Access Policy – Blue Ridge Regional Airport – Henry County

May 24, 2023

Page 2 of 2

2. Execution of an appropriate contractual agreement between Henry County (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 costs, and of any eligible costs in excess of this allocation, from sources other than those administered by VDOT; and
 - c. Provision of the required matching funds, up to \$150,000, by the LOCALITY for appropriately documented eligible project costs.

#####

CTB Decision Brief

Airport Access – Henry County Blue Ridge Regional Airport

Issue: Pursuant to § 33.2-1509 of the *Code of Virginia* and the Airport Access Fund Policy of the Commonwealth Transportation Board (CTB), Henry County has requested funds from the Airport Access Program to assist in constructing road access improvements to serve Blue Ridge Regional Airport off Airport Road (Route 698). CTB approval for the allocation of the requested funds by the CTB is sought.

Facts: Section 33.2-1509 of the *Code of Virginia* authorizes the CTB to expend funds set aside for constructing, reconstructing, maintaining or improving access roads within localities to licensed, public-use airports. The CTB's Airport Access Fund Policy sets forth certain criteria which must be met for projects to be eligible for such funding and directs the Commissioner of Highways to establish administrative procedures to administer to assure adherence to such policy and legislative requirements. The Commissioner established such administrative procedures in the Airport Access Program Guide administered by the Local Assistance Division of the Virginia Department of Transportation (VDOT). The Policy stipulates that the governing body of the locality shall provide a resolution in request of Airport Access Program funding prior to the Board's allocation of funds.

Blue Ridge Regional Airport is a 390± acre licensed, public-use airport located in Henry County. The Airport serves the City of Martinsville, Henry & Patrick Counties, employs 36 employees and averages 23,500 enplanements (takeoffs & landings) annually. The Airport provides services for aircraft hangars and parking, aircraft fueling, maintenance, flight training, rental cars and restaurant concessions. The FAA requires each airport to identify a critical design aircraft which is the most demanding aircraft that utilizes that airport. Blue Ridge Regional Airport's critical design aircraft is the Gulfstream 450.

Blue Ridge Regional airport will be extending the airport runway 998-feet to increase the useful load of the current design aircraft (Gulfstream 450), and to allow the Gulfstream 450 to operate more efficiently, from a 60% useful load to a 90% useful load. Large cabin class aircraft presently utilize the airport; however, they operate with significant weight restrictions, and depending on weather often divert, particularly on warm weather days. By increasing the useful load, the existing aircraft that use the airport will be able to take on greater fuel loads, and the number of aircraft with this size and performance characteristics will increase as they will be more inclined to fly directly to their final destination rather than diverting. This will result in an increase in the number of operations as well as additional fuel sales. The runway extension will assist in the Airport's ability to accommodate 92% of the nation's business aircraft fleet. These measures will increase the Airport's positive economic impacts to the region in three ways:

- 1) By serving as the region's primary point of entry for business aviation
- 2) Providing the needed infrastructure to support the region's economic development initiatives
- 3) Increase revenue to the region

The proposed Airport Access project will relocate a 0.75-mile portion of Airport Road, removing the roadway from the airport's runway object free area and runway protection zone (RPZ). The

Airport and Henry County coordinated with VDOT's Martinsville Residency office throughout the design process of the project. VDOT staff would not support a request to abandon the roadway segment in place of the 0.75-mile relocation. Any abandonment of Airport Road would add in excess of 5 miles to the traveled path. The Airport Authority's roadway design plans for the proposed access road include a 0.75-mile long, 24-foot wide asphalt roadway with a 2-foot wide gravel shoulder on each side. VDOT Salem District staff concur with the plans for the project and with the estimated project cost for eligible items and quantities of approximately \$4,768,224.

Henry County will be responsible for financial arrangements to provide for the required Airport Access Program matching funds, as appropriate, and all project costs exceeding the state Airport Access Program allocation to fully fund the project.

Recommendation: VDOT recommends the allocation of \$650,000 (\$500,000 unmatched and \$150,000 matched) from the Economic Development, Airport and Rail Access Fund be approved for construction of this project, subject to certain contingencies as set forth in the accompanying resolution.

Action Required by the CTB: The *Code of Virginia*, the Virginia Administrative Code, and the CTB's Airport Access Fund Policy specify that the CTB shall approve of the allocation of funds for the construction of the access road project. A resolution is provided for formal vote.

Result, if Approved: VDOT and Henry County will proceed with the EDA road project.

Options: Approve, Deny, or Defer.

Public Comments/Reactions: None



COMMONWEALTH of VIRGINIA
Commonwealth Transportation Board

W. Sheppard Miller, III
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

(804) 482-5818
Fax: (804) 786-2940

Agenda item # 5

**RESOLUTION
OF THE
COMMONWEALTH TRANSPORTATION BOARD**

May 24, 2023

MOTION

Made By: _____ Seconded By:

Action:

Title: Location Decision Review for the Route 460 Southeast Project

WHEREAS, on September 21, 2022, the Commonwealth Transportation Board (CTB) adopted a policy to review location decisions three years after their respective approval date; and,

WHEREAS, in adopting this policy, CTB set forth requirements for VDOT to present and, recommend location decisions be affirmed, modified, or rescinded; and,

WHEREAS, in response to CTB direction, VDOT reviewed location decisions made by the CTB; and,

WHEREAS, the location decision for the Route 460 Southeast project was identified as meeting the criteria for CTB review; and,

WHEREAS, on November 17, 2005, CTB approved the proposed location of the Route 460 Southeast project from Interstate 295 to Route 58 in the Counties of Prince George, Sussex, Surry, Southampton, and Isle of Wight and, the City of Suffolk, State Project 0460-969-101, P101; and,

WHEREAS, at its February 18, 2015, meeting, the CTB rescinded its resolution dated November 17, 2005 and, approved the location of this project as presented at their January 13, 2015 workshop (2015 CTB Location Approval) and, granting location approval; and,

WHEREAS, the Route 460 Southeast project has not advanced since issuance of the Final Supplemental Environmental Impact Statement (SEIS) on June 17, 2016; and,

WHEREAS, after a Final SEIS was issued on June 17, 2016, a Record of Decision was never issued by FHWA due to fiscal constraint not being demonstrated pursuant to 23 CFR Part 450; and,

WHEREAS, the 2015 CTB Location Approval for the Route 460 Southeast project exceeds the three-year period established by CTB policy; and,

WHEREAS, the project would need to be re-evaluated under NEPA and, the CTB would need to make a new location approval in order for the project to advance.

NOW, THEREFORE, BE IT RESOLVED that the CTB hereby rescinds the resolution of this Board dated February 18, 2015, granting location approval.

###

Commonwealth Transportation Board Decision Brief

Location Decision Review for the Route 460 Southeast Project

Issue: The Virginia Department of Transportation (VDOT) seeks from the Commonwealth Transportation Board (CTB) a decision to affirm, rescind, or modify the CTB’s location decision for the Route 460 Southeast Improvements project from Interstate 295 to Route 58 in the Counties of Prince George, Sussex, Surry, Southampton, and Isle of Wight and the City of Suffolk (the “Route 460 Project”).

Facts: In 2008, VDOT completed an Environmental Impact Statement (EIS) analyzing environmental consequences of the preferred alternative for the Route 460 Project pursuant to the National Environmental Policy Act (NEPA). The Federal Highway Administration (FHWA) issued the Record of Decision (ROD) in September 2008.

In 2013, FHWA and the U.S. Army Corps of Engineers (USACE) determined that the preparation of a Supplemental EIS (SEIS) would be necessary to analyze new information bearing on the environmental impacts, including the aquatic resource impacts, for the Route 460 Project. Completion of the SEIS would be necessary for USACE to issue a permit for the Route 460 Project. The Draft SEIS was approved September 2014.

The Purpose identified in the SEIS for the Route 460 Project was to “construct a facility that is consistent with the functional classification of the corridor, sufficiently addresses safety, mobility, and evacuation needs, and sufficiently accommodates freight traffic along the Route 460 corridor between Petersburg and Suffolk, Virginia.” The Needs identified were to address roadway deficiencies; improve safety; accommodate increasing freight shipments; reduce travel delay; provide adequate emergency evacuation capability; improve strategic military connectivity; and support local economic development plans.

The Preferred Alternative presented in the Final SEIS was a hybrid from the build and no build alternatives previously analyzed. The CTB approved the SEIS location decision in February 2015 and rescinded the 2005 location decision. In doing so, the CTB recognized the inability to fund the alternatives evaluated in the Draft SEIS in their entirety and acknowledged that the Preferred Alternative minimizes wetland impacts while still effectively meeting the overall project purpose. The FHWA issued the Final SEIS on June 17, 2016.

Following the CTB’s 2015 location decision approval, the USACE issued a permit for the Preferred Alternative in December 2016. A SMART SCALE application was submitted in Round 2 (FY18) and was not selected for funding. Following the unsuccessful SMART SCALE application, the Route 460 project was removed the Constrained Long Range Transportation Plan

in January 2019. The FHWA has not issued a ROD for the new Preferred Alternative, due to lack of funding.

Recommendations: There is currently no funding to implement the Route 460 project as approved by the CTB in 2015. Advancing the project at the approved location would require that USACE issue a new permit, a re-evaluation pursuant to NEPA, and demonstration of fiscal constraint, which would include CTB briefings and the opportunity to issue a new location decision. VDOT staff recommends the 2015 location decision be rescinded.

Action Required by CTB: Approve a Resolution to take action rescinding the 2015 Route 460 project location decision.

Potential Results: If the CTB acts to rescind the location decision, VDOT will proceed with the steps necessary to document the rescission of the location decision, including removal of any public-facing information maintained by VDOT. Should a project in this area be advanced that requires a location decision, CTB will be briefed and a new location decision will be sought as appropriate. Should CTB affirm or modify the location decision, the location decision would be valid for another three years. Affirming or modifying the location decision would not impact the current funding scenario, nor advance the timeline for project advancement.

Options: Affirm, Modify, or Rescind

Public Comments/ Reaction: The CTB received a briefing on the rescission of this location decision during its April 18, 2023, Workshop Meeting. The public will have an opportunity to comment on the proposed rescission as part of the CTB Action Meeting on May 24, 2023.



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

Aubrey L. Layne, Jr.
Chairman

1401 East Broad Street
Richmond, Virginia 23219

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Agenda Item # 12

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

February 18, 2015

MOTION

Made By: Mr. Cole, Seconded By: Mr. Garczynski

Action: Motion Carried

Title: Revised Location Approval for Route 460 Improvements

WHEREAS, on November 17, 2005 the Commonwealth Transportation Board (CTB) approved the proposed location of the Route 460 Improvements project from Interstate 295 to Route 58 in the counties of Prince George, Sussex, Surry, Southampton, Isle of Wight and the City of Suffolk, State Project 0460-969-101,P101; and

WHEREAS, a Draft Supplemental Environmental Impact Statement (SEIS) was developed in accordance with the National Environmental Policy Act and approved by the Federal Highway Administration (FHWA) and the United States Army Corps of Engineers (USACE) on September 18, 2014 for the consideration of additional alternatives to the approved location for the Route 460 improvements project; and

WHEREAS, in accordance with the statutes of the Commonwealth of Virginia and policies of the CTB, Location Public Hearings were held in the counties of Isle Wight and Prince George on October 27 at the Windsor High School in the Town of Windsor, on October 29 at the Wakefield Foundation in the Town of Wakefield and on October 30, 2014 at J.E.J. Moore Middle School in Disputanta for the purpose of considering additional alternatives and their potential impacts as documented in the Draft SEIS; and

WHEREAS, proper notice was 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 being duly recorded and considered by the CTB; and

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

WHEREAS, collaboration amongst VDOT, FHWA and USACE resulted in the recommendation for a Preferred Alternative that is comprised of elements of studied alternatives and which was influenced by the inability to fund an alternative as evaluated in the Draft SEIS in its entirety and the desire to select a Preferred Alternative that minimizes wetland impacts while still effectively meeting the overall project purpose; and

WHEREAS, at the January 2015 CTB meeting the recommended Preferred Alternative presented improves existing Route 460 from west of Zuni to west of Windsor then from west of Windsor to US Route 58 a new four-lane divided highway running north around Windsor and then south of the existing Route 460 from east of Windsor to a new system-to-system interchange with free-flow ramps at US Route 58; and

WHEREAS, there is no intention to pursue corridor improvements west of the recommended Preferred Alternative.

NOW, THEREFORE, BE IT RESOLVED that the location of this project be approved as presented to the CTB at their January 13, 2015 meeting.

BE IT FURTHER RESOLVED that the No-Build alternative is approved for the Route 460 corridor from west of Zuni to the western terminus within the Draft SEIS study area.

BE IT FURTHER RESOLVED that the new location of Route 460 from west of Windsor to the new interchange at US Route 58 be designated as a limited access facility with determinations regarding access being made during the development of the project's design and in accordance with the statutes of Virginia and in accordance with the Commonwealth Transportation Board Policies.

BE IT FURTHER RESOLVED that the Virginia Department of Transportation continue to work with state and federal agencies to minimize impacts and to acquire the necessary permits.

BE IT FURTHER RESOLVED that the resolution of this Board dated November 17, 2005 granting Location Approval for the Route 460 Improvements is hereby rescinded.

###



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

W. Sheppard Miller, III
Chairperson

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Agenda item # 6

RESOLUTION
OF THE
COMMONWEALTH TRANSPORTATION BOARD

May 24, 2023

MOTION

Made By: _____ Seconded By: _____

Action: _____

**Title: Revised FY23-28 Six-Year Improvement Program Transfers
For March 18, 2023 through April 14, 2023**

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. After due consideration, the Board adopted a Revised Fiscal Years 2023-2028 Program on October 25, 2022; and

WHEREAS, the Board authorized the Commissioner, or his designee, to make transfers of allocations programmed to projects in the Revised Six-Year Improvement Program of projects and programs for Fiscal Years 2023 through 2028 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 Revised Six-Year Improvement Program of projects and programs for Fiscal Years 2023 through 2028 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

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

Resolution of the Board

Revised FY23-28 Six-Year Improvement Program Transfers for March 18, 2023 through

April 14, 2023

May 24, 2023

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

Revised FY2023-2028 Six-Year Improvement Program Transfers For March 18, 2023 through April 14, 2023

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 October 25, 2022, the CTB granted authority to the Commissioner of Highways (Commissioner), or his designee, to make transfers of allocations programmed to projects in the approved Revised Six-Year Improvement Program of projects and programs for Fiscal Years 2023 through 2028 (the Revised Program) 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 Revised Program 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 March 18, 2023 through April 14, 2023, 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 Revised Program 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.

Options: Approve, Deny, or Defer.

Decision Brief

Revised FY23-28 Six-Year Improvement Program Transfers for March 18, 2023 through
April 14, 2023

May 24, 2023

Page 2 of 2

Public Comments/Reactions: None

**Six-Year Improvement Program Allocation Transfer Threshold Report
Transfers Requiring Approval**

NEW	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	Statewide	STATEWIDE RAIL SAFETY BALANCE ENTRY	70704	Bristol	Rt. 803 - Install Flashing Lights and Gates	110924	Rail Highway Crossings (CF4100), Rail Highway Crossings Soft Match (CF4101)	300,000	625,000	890,000	92.3%	Transfer of surplus funds recommended by District and Traffic Operations Division from the Statewide Rail Safety Balance Entry line item to a scheduled project.
	2	Statewide	PROJECT PIPELINE PRESCOPING	118654	Bristol	#PIPELINE23 - RTE 11 (06)	T28102	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	3	Statewide	PROJECT PIPELINE PRESCOPING	118654	Bristol	#PIPELINE23 - RTE 11 (07)	T28103	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	4	Statewide	PROJECT PIPELINE PRESCOPING	118654	Bristol	#PIPELINE23 RTE 58 (06)	T28109	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	5	Statewide	PROJECT PIPELINE PRESCOPING	118654	Bristol	#PIPELINE23 RTE 19 (09)	T28110	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	6	Statewide	PROJECT PIPELINE PRESCOPING	118654	Bristol	#PIPELINE23 ALT RTE 58 (10)	T28111	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	7	Culpeper	PEDESTRIAN IMPROVEMENTS AT RIDGE/CHERRY	113919	Culpeper	WASHINGTON PARK/MADISON AVENUE BICYCLE CONNECTOR TRAIL	113861	VA Safety HSIP - Federal (CF3HS0), VA Safety HSIP - Softmatch (CF3HS1)	265,230	487,289	493,250	>100%	Transfer of surplus funds recommended by District and Traffic Operations Division from a cancelled project to an underway project.
	8	Statewide	PROJECT PIPELINE PRESCOPING	118654	Culpeper	#PIPELINE23 RTE29 (06)	T28133	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	9	Statewide	PROJECT PIPELINE PRESCOPING	118654	Culpeper	#PIPELINE23 RTE17 (07)	T28134	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	10	Statewide	PROJECT PIPELINE PRESCOPING	118654	Culpeper	#PIPELINE23 RTE654 (08)	T28135	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	11	Statewide	PROJECT PIPELINE PRESCOPING	118654	Culpeper	#PIPELINE23 RTE29 (09)	T28136	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	12	Hampton Roads	HAMPTON ROADS MPO CMAQ BALANCE ENTRY	70714	Fredericksburg	ROARING SPRINGS ROAD (SR 616) - BIKE/PED IMPROVEMENTS	107414	CMAQ : Hampton Roads (CF5M30), CMAQ Match : Hampton Roads (CS5M31)	1,152,967	2,602,266	2,602,266	79.6%	Transfer of surplus funds recommended by District and MPO from the District CMAQ Balance Entry line item to a scheduled project.

**Six-Year Improvement Program Allocation Transfer Threshold Report
Transfers Requiring Approval**

NEW	Row	Donor District	Donor Description	Donor UPC	Recipient District	Recipient Description	Recipient UPC	Fund Source	Transfer Amount	Total Allocation	Total Estimate	Transfer Percent	Comments
	13	Statewide	PROJECT PIPELINE PRESCOPING	118654	Fredericksburg	#PIPELINE23 RTE 208 (06)	T28126	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	14	Statewide	PROJECT PIPELINE PRESCOPING	118654	Fredericksburg	#PIPELINE23 RTE1 (07)	T28127	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	15	Statewide	PROJECT PIPELINE PRESCOPING	118654	Fredericksburg	#PIPELINE23 RTE3 (08)	T28128	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	16	Hampton Roads	HAMPTON ROADS DISTRICT REGIONAL STP (RSTP) BALANCE ENTRY	70715	Hampton Roads	Penniman Rd/Government Rd/ROADWAY IMPROVEMENTS	16314	RSTP : Hampton Roads (CF2M30), RSTP Match : Hampton Roads (CS2M31)	1,576,540	7,130,502	7,134,235	28.4%	Transfer of surplus funds recommended by District and MPO from the District RSTP Balance Entry line item to a scheduled project.
	17	Hampton Roads	HAMPTON ROADS MPO CMAQ BALANCE ENTRY	70714	Hampton Roads	Briarfield Sidewalk	108980	CMAQ : Hampton Roads (CF5M30), CMAQ Match : Hampton Roads (CS5M31)	414,000	1,907,131	1,493,131	27.7%	Transfer of surplus funds recommended by District and MPO from the District CMAQ Balance Entry line item to a scheduled project.
	18	Statewide	PROJECT PIPELINE PRESCOPING	118654	Hampton Roads	#PIPELINE23 RTE 460 E (06)	T28129	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	19	Statewide	PROJECT PIPELINE PRESCOPING	118654	Hampton Roads	#PIPELINE23 RTE13 & RTE17 (07)	T28130	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	20	Statewide	PROJECT PIPELINE PRESCOPING	118654	Hampton Roads	#PIPELINE23 RTE 13, RTE 460, RTE 166 (08)	T28131	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	21	Statewide	PROJECT PIPELINE PRESCOPING	118654	Hampton Roads	#PIPELINE23 RTE17 (09)	T28132	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	22	Statewide	PROJECT PIPELINE PRESCOPING	118654	Hampton Roads	#PIPELINE23 RTE199	T28145	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	23	Statewide	PROJECT PIPELINE PRESCOPING	118654	Lynchburg	#PIPELINE23 RTE6044 (06)	T28117	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	24	Statewide	PROJECT PIPELINE PRESCOPING	118654	Lynchburg	#PIPELINE23 RTE501 (07)	T28118	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.

**Six-Year Improvement Program Allocation Transfer Threshold Report
Transfers Requiring Approval**

NEW	Row	Donor District	Donor Description	Donor UPC	Recipient District	Recipient Description	Recipient UPC	Fund Source	Transfer Amount	Total Allocation	Total Estimate	Transfer Percent	Comments
	25	Statewide	PROJECT PIPELINE PRESCOPING	118654	Lynchburg	#PIPELINE23 RTE 86 (08)	T28119	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	26	Statewide	PROJECT PIPELINE PRESCOPING	118654	Lynchburg	#PIPELINE23 RTE 41 (09)	T28120	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	27	Statewide	PROJECT PIPELINE PRESCOPING	118654	Northern Virginia	#PIPELINE23 RTE50 (06)	T28142	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	28	Statewide	PROJECT PIPELINE PRESCOPING	118654	Northern Virginia	#PIPELINE23 RTE6588 (07)	T28143	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	29	Statewide	PROJECT PIPELINE PRESCOPING	118654	Northern Virginia	#PIPELINE23 RTE1794 (08)	T28144	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	30	Richmond	RICHMOND TRI-CITIES CMAQ BALANCE ENTRY	70722	Richmond	Branders Bridge Road and Route 1 - intersection improvement	99194	CMAQ : Tri-Cities (CF5MB0), CMAQ Match : Tri-Cities (CS5MB1), CMAQ State Match - Tri-Cities (CNS214), Tri- Cities (CNF214)	194,980	824,308	824,308	31.0%	Transfer or surplus funds recommended by District and MPO from the District CMAQ Balance Entry line item to an underway project.
	31	Statewide	PROJECT PIPELINE PRESCOPING	118654	Richmond	#PIPELINE23 RTE 156 (06)	T28121	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	32	Statewide	PROJECT PIPELINE PRESCOPING	118654	Richmond	#PIPELINE23 RTE301 (06)	T28122	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	33	Statewide	PROJECT PIPELINE PRESCOPING	118654	Richmond	#PIPELINE23 RTE6 (07)	T28123	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	34	Statewide	PROJECT PIPELINE PRESCOPING	118654	Richmond	#PIPELINE23 RTE 301 (08)	T28124	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	35	Statewide	PROJECT PIPELINE PRESCOPING	118654	Richmond	#PIPELINE23 RTE 301 (10)	T28125	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	36	Statewide	PROJECT PIPELINE PRESCOPING	118654	Richmond	#PIPELINE23 RTE 10 (11)	T28172	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.

**Six-Year Improvement Program Allocation Transfer Threshold Report
Transfers Requiring Approval**

NEW	Row	Donor District	Donor Description	Donor UPC	Recipient District	Recipient Description	Recipient UPC	Fund Source	Transfer Amount	Total Allocation	Total Estimate	Transfer Percent	Comments
	37	Salem	FY19 RS Citywide Curb, Gutter, Sidewalk Improvements	113139	Salem	FY19 RS Curb, Gutter & Sidewalk - Huntington Blvd Site 6	118619	Revenue Sharing Local Match (NPL201), Revenue Sharing State Match (CNS202)	851,134	3,170,724	3,170,724	36.7%	Transfer of surplus funds recommended by District and Local Assistance Division from a completed project to a scheduled project.
	38	Salem	FY 23 HSIP Systemic Edgeline Rumble Strip Installation	T23430	Salem	FY 23 Centerline Rumble Strips	119669	Open Container Funds - Statewide (CNF221)	100,000	154,457	154,457	>100%	Transfer of surplus funds recommended by District and Traffic Operations Division between scheduled projects.
	39	Statewide	PROJECT PIPELINE PRESCOPING	118654	Salem	#PIPELINE23 RTES 117&11 (06)	T28112	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	40	Statewide	PROJECT PIPELINE PRESCOPING	118654	Salem	#PIPELINE23 RTE 460 BUS (07)	T28113	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	41	Statewide	PROJECT PIPELINE PRESCOPING	118654	Salem	#PIPELINE23 RTE 114 (08)	T28114	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	42	Statewide	PROJECT PIPELINE PRESCOPING	118654	Salem	#PIPELINE23 RTE 40 (09)	T28115	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	43	Statewide	PROJECT PIPELINE PRESCOPING	118654	Salem	#PIPELINE23 RTE 460 BUS (10)	T28116	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	44	Statewide	STATEWIDE HIGHWAY SAFETY BALANCE ENTRY	70700	Staunton	Abrams Creek Trail - Frederick County	113895	VA Safety HSIP - Federal (CF3HS0), VA Safety HSIP - Softmatch (CF3HS1)	1,148,236	2,238,136	2,238,136	>100%	Transfer of surplus fund recommended by District and Traffic Operations Division from the Statewide Safety Balance Entry line item to a scheduled project.
	45	Statewide	PROJECT PIPELINE PRESCOPING	118654	Staunton	#PIPELINE23 RTE81 (06)	T28137	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	46	Statewide	PROJECT PIPELINE PRESCOPING	118654	Staunton	#PIPELINE23 RTE33 (07)	T28138	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	47	Statewide	PROJECT PIPELINE PRESCOPING	118654	Staunton	#PIPELINE23 RTE277 (08)	T28139	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	48	Statewide	PROJECT PIPELINE PRESCOPING	118654	Staunton	#PIPELINE23 RTE50 (09)	T28140	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.

**Six-Year Improvement Program Allocation Transfer Threshold Report
Transfers Requiring Approval**

NEW	Row	Donor District	Donor Description	Donor UPC	Recipient District	Recipient Description	Recipient UPC	Fund Source	Transfer Amount	Total Allocation	Total Estimate	Transfer Percent	Comments
	49	Statewide	PROJECT PIPELINE PRESCOPING	118654	Staunton	#PIPELINE23 RTE50 (10)	T28141	Prescoping Funds (PRS120)	100,000	100,000	100,000	100.0%	Transfer of surplus funds recommended by District from the Statewide Pipeline Prescoping Balance Entry line item to fund a scheduled project.
	50	Statewide	#ITTF STATEWIDE BALANCE ENTRY	T21588	Statewide	#ITTF - DSS & AI TOOL	119720	ITTF (HS7100)	2,200,000	7,890,000	7,890,000	38.7%	Transfer of surplus funds recommended by Traffic Operations Division from the Statewide Traffic Operations Balance Entry line item to an underway project.

**Six-Year Improvement Program Allocation Transfer Threshold Report
Transfers Not Requiring CTB Approval**

NEW	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	Statewide	STATEWIDE TAP BALANCE ENTRY- UNALLOCATED	70466	Bristol	RURAL RETREAT SIDEWALKS, PHASE 9 & 10	107921	Local Funds for Enhancement Projects (NPL206), TAP <5K (CF6700)	56,224	1,233,766	1,233,766	4.8%	Transfer of surplus funds recommended by District and Local Assistance Division from the Statewide TAP Balance Entry line item to a completed project.
	B	Statewide	REGIONAL TRAILS BALANCE ENTRY	T25575	Culpeper	MEADOW CREEK VALLEY TRAIL	113592	Local Funds for Enhancement Projects (NPL206), Local Project Contributions – Urban (NOP723), TAP 5k-50K Federal (CF6500)	129,748	1,418,898	2,506,713	10.1%	Transfer of surplus funds recommended by District and Local Assistance Division from the Statewide Trails Balance Entry line item to a scheduled project.
	C	Hampton Roads	HAMPTON ROADS DISTRICT REGIONAL STP (RSTP) BALANCE ENTRY	70715	Hampton Roads	Croaker Road - Four Lane Widening From Library to Rte 60	100920	RSTP : Hampton Roads (CF2M30), RSTP Match : Hampton Roads (CS2M31)	2,195,461	24,353,328	28,598,000	9.9%	Transfer of surplus funds recommended by District and MPO from the District RSTP Balance Entry line item to a scheduled project.
	D	Statewide	#ITTF STATEWIDE BALANCE ENTRY	T21588	Hampton Roads	#ITTF - MMMBT TRAFFIC & SAFETY IMPROVEMENTS	108666	CTB Formula - ITS State (CS0160)	13,664	7,013,664	7,013,664	0.2%	Transfer of surplus funds recommended by District and Traffic Operations Division from the Statewide ITTF Balance Entry line item to an underway project.
	E	Hampton Roads	#SGR22LP CITY OF NORFOLK KEMPSVILLE RD	119247	Hampton Roads	#SGR22LP CITY OF NORFOLK 986 KEMPSVILLE RD	119255	SGR - State (SS0100)	7,322	763,522	763,522	1.0%	Transfer of surplus funds recommended by District and Local Assistance Division between underway projects.
	F	Northern Virginia	NORTHERN VIRGINIA (NOVA) CMAQ BALANCE ENTRY, NORTHERN VIRGINIA (NOVA) REGIONAL STP (RSTP) BALANCE ENTRY, TYSONS METRORAIL ACCESS IMPROVEMENTS	70716, 70717, 100469	Northern Virginia	CINDER BED ROAD BIKEWAY	118128	CMAQ : Northern Virginia (CF5M10), CMAQ Match : Northern Virginia (CS5M11), CMAQ State Match - Northern Virginia (CNS214), Northern Virginia (CNF214), RSTP : Northern Virginia (CF2M10), RSTP Match : Northern Virginia (CS2M11), STP Statewide 80/20 (CF2100), STP Statewide Soft Match 80/20 (CF2101)	1,879,341	11,300,000	10,933,001	19.9%	Transfer of surplus funds recommended by District and MPO from the District CMAQ and RSTP Balance Entry line items and a completed project to a scheduled project.
	G	Statewide	STATEWIDE SYIP UPDATE BALANCE ENTRY	T1179	Salem	#SGR18LB - APPERSON DRIVE BRIDGE REPLACEMENT	110574	Bridge Formula Allocation-Federal (CFB700), Bridge Formula Allocation-Soft Match (CFB701)	1,555,107	9,784,451	9,784,451	18.9%	Transfer of surplus funds recommended by District and Structure and Bridge Division from the Statewide SYIP Balance Entry line item to fund a scheduled project.
	H	Salem	Roanoke MPO Regional STP (RSTP) Balance Entry	104126	Salem	Walnut Avenue Bicycle and Pedestrian Accommodations	113565	RSTP : Roanoke (CF2M40), RSTP Match : Roanoke (CS2M41)	133,275	1,200,133	1,069,904	12.5%	Transfer of surplus funds recommended by District and MPO from the District RSTP Balance Entry line item to an underway project.



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

W. Sheppard Miller, III
Chairperson

1401 East Broad Street
Richmond, Virginia 23219

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Agenda item # 7

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

May 24, 2023

MOTION

Made By: _____ **Seconded By:** _____

Action: _____

Title: Addition of Projects to the Revised Six-Year Improvement Program for Fiscal Years 2023-2028

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 Revised Fiscal Years 2023-2028 Program on October 25, 2022; 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 Commonwealth Transportation Fund and the Transportation Trust Fund, respectively; 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 Chapter 15 of Title 33.2 (33.2-1500 et seq.) of the *Code of Virginia*, by adopting a Program; and

WHEREAS, §§ 33.2-1526 and 33.2-1526.1 authorize 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 Revised FY 2023-2028 Program adopted by the Board on October 25, 2022; 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 Revised Six-Year Improvement Program of projects and programs for Fiscal Years 2023 through 2028 and are approved.

#####

#####

CTB Decision Brief

Addition of Projects to the Revised Six-Year Improvement Program for Fiscal Years 2023 – 2028

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 October 25, 2022 after due consideration, the CTB adopted a Revised FY 2023-2028 Program.

Recommendations: The Virginia Department of Transportation (VDOT) recommends the addition of the projects in Appendix A to the Revised Program for FY 2023–2028.

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 Revised Program for FY 2023–2028 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 Revised Program for FY 2023-2028.

Options: Approve, Deny, or Defer.

Public Comments/Reactions: None

Appendix A
Amendments to the Revised FY2023-2028 SYIP

Row	UPC	District	Jurisdiction	Route	Project Description	Total Cost	Total Allocation	Balance	Major Fund Source	Fully Funded
1	123192	Hampton	Surry County	0031	Remove Existing Timber Dolphins at Jamestown Scotland Ferry	\$450,000	\$450,000	\$0.00	Ferries Program	Yes
2	123193	Hampton	Surry County	0031	Install Ladders and Platforms for Hydraulic Lift Maintenance	\$400,000	\$400,000	\$0.00	Ferries Program	Yes
3	122800	Richmond	Chesterfield County	0076	Powwhite Parkway Extension NEPA Study	\$2,900,000	\$2,900,000	\$0.00	Local	Yes
Total						\$3,750,000	\$3,750,000	\$0.00		



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

W. Sheppard Miller, III
Chairperson

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Agenda item # 8

RESOLUTION OF THE COMMONWEALTH TRANSPORTATION BOARD

May 24, 2023

MOTION

Made By:

Seconded By:

Action:

Title: Adoption of SMART SCALE Recommendations for Preparation of the Final FY 2024-2029 Six-Year Improvement Program.

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 section 33.2-358 of the *Code of Virginia*, and

WHEREAS, effective July 1, 2015, Chapter 684 of the 2015 Acts of Assembly (HB 1887) modified section 33.2-358 and set forth the requirements relating to the allocation of funds to, and the establishment of, a High Priority Projects Program (“HPP”) and a District Grant Program (“DGP”) with candidate projects under these programs to be screened, evaluated and selected according to the prioritization process established pursuant to section 33.2-214.1; and

WHEREAS, the Board adopted a policy and process on June 17, 2015, and a revised policy and process on July 28, 2016, October 24, 2017 (corrected policy and process on February 21, 2018), February 19, 2020, and December 8, 2021 to govern screening, scoring and selecting projects for funding pursuant to section 33.2-214.1 (“Project Prioritization Process”); and

WHEREAS, the Board adopted a revised policy on December 7, 2016, *Six-Year Improvement Program Development Policy*, which among other things, required that the Board be presented with funding scenarios relating to the Project Prioritization Process and development of the Six-Year Improvement Program for the Board’s consideration, with each scenario providing full funding for each project funded; and

WHEREAS, Item 12.a. of the Board’s SMART SCALE Prioritization Process further provides that if a SMART SCALE Project’s 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, 413 applications were submitted and screened pursuant to the fifth round of the Project Prioritization Process with 394 validated applications being found to propose projects that are consistent with or meet one or more VTrans needs, thus satisfying the requirement in section 33.2-214.1 (B)(2) that candidate projects “be screened by the Commonwealth Transportation Board to determine whether they are consistent with the assessment of capacity needs for all for corridors of statewide significance, regional networks, and improvements to promote urban development areas established pursuant to § 15.2-2223.1, undertaken in the Statewide Transportation Plan in accordance with § 33.2-353”; and

WHEREAS, at its January 17, 2023 Workshop the Board was presented with information relating to the outcome of the prioritization process along with a Staff Recommended Funding Scenario for the fifth round of the Project Prioritization Process, based on a three step scenario (“Staff Recommended Funding Scenario”) consisting of the following steps (collectively, “Funding Steps”):

- Step 1: Fund top-scoring projects within each district eligible for Highway Construction District Grant Program (DGP) funds using DGP funds until the remaining funds are insufficient to fund the next highest-scoring project.
- Step 2: Fund top-scoring projects within each district that would have otherwise been funded with available DGP funds, but were not because they are only eligible for High Priority Projects Program (HPP) funds, using HPP funds, as long as their SMART SCALE cost does not exceed the total amount of DGP funds available to be programmed based on their rank.
- Step 3: Fund projects with a benefit relative to SMART SCALE score greater than an established threshold based on the highest project benefit using HPP funds until funds are insufficient to fund the next unfunded project with the highest project benefit.

WHEREAS, at its April 18, 2023 Workshop, the Board was presented the Draft FY 2024-2029 Six-Year Improvement Program based on the Staff Recommended Funding Scenario; and

WHEREAS, nine public meetings were held, April 20, 2023 for Hampton Roads, April 24, 2023 for Richmond, May 1, 2023 for Northern Virginia, May 2, 2023 for Culpeper, May 3, 2023 for Staunton, May 8, 2023 for Fredericksburg, May 15, 2023 for Bristol, May 16, 2023 for

Salem, and May 17, 2023 for Lynchburg, to receive public comments prior to the Board's adoption of a Final Six-Year Improvement Program; and

WHEREAS, based on direction from the Board members after receiving public and stakeholder feedback, the Board was presented the recommended changes, outlined in Attachment A, to the Staff Recommended Funding Scenario at its May 23, 2023 Workshop, to create the Consensus Scenario presented as Attachment B; and

WHEREAS, in accord with the requirement set forth in the *Six-Year Improvement Program Development Policy (2016)*, adopted by the Board December 7, 2016, full funding has been identified for all projects in the Consensus Scenario; and

WHEREAS, the Board has given due consideration to the Consensus Scenario presented at the May 23, 2023 Workshop.

NOW THEREFORE BE IT RESOLVED, that the Board finds that the Consensus Scenario as presented in the May 23, 2023 Workshop and reflected in Attachment A is the approach to be used in funding projects scored pursuant to the fifth round of the Project Prioritization Process for purposes of preparing the Final FY 2024-2029 Six-Year Improvement Program.

BE IT FURTHER RESOLVED that the Board hereby adopts the Consensus Scenario as presented in the May 23, 2023 Workshop as the approach to be used in funding projects scored pursuant to the fifth round of the Project Prioritization Process for the Final FY 2024-2029 Six-Year Improvement Program.

BE IT FURTHER RESOLVED that the Board hereby approves the SMART SCALE Budget Increases totaling \$125.0M in DGP and \$27.0M in HPP reflected in Attachment C.

###

Attachment A

Bristol

- Fund with DGP and HPP
 - App ID 9233 Cook Street Extension in the Town of Abingdon (\$16.9M DGP and \$16.9M HPP for a total of \$33.7M)

Culpeper

- Unfund
 - App ID 9331 US250/Peter Jefferson Pkwy Intersection Improvements and Access Management submitted by the Thomas Jefferson Planning District Commission (\$20.5M HPP)
- Fund with HPP
 - App ID 9180 District Avenue Roundabout at Hydraulic Road submitted by the Charlottesville-Albemarle Metropolitan Planning Organization (\$20.1M)

Fredericksburg

- Unfund
 - App ID 9476 Express Commuter Transit Service to Dahlgren in the City of Fredericksburg City (\$4.1M DGP)
 - App ID 8981 Route 610 Widening Route 648 to Route 751 and Multimodal Improvements in Stafford County (\$39.9M DGP)
- Fund with DGP and HPP
 - App ID 9348 Route 17/Route 33.Route 198 (Glenns Road) Roadway Improvements submitted by the Middle Peninsula PDC (\$2.6M DGP and \$2.6M HPP for a total of \$5.2M). Gloucester County has provided a letter of support.
- Fund with DGP
 - App ID 9446 Route 17 R-Cuts at Fox First Street and The Shoppes in Gloucester County (\$5.1M)
 - App ID 9211 US 301 Port Conway-Salem Church Roadway Improvements (RCUT) in King George County (\$3.4M)
 - App ID 9052 Leeland Rd (Route 626) Widening with Multimodal Improvements (Route 694 to 1950) in Stafford County (\$9.1M)
 - App ID 9384 Route 33 Westbound Median Acceleration Lane and Eastbound Right Turn Lane at Route 14 Buena Vista Road in King and Queen County (\$4.4M)
 - App ID 9478 Route 360 Threeway Road Roadway Improvements and Trench Widening in Richmond County (\$4.0M)
 - App ID 9486 Route Sharps Road Roadway Improvements with Trench Widening in Richmond County (\$3.8M)

Hampton Roads

- Unfund
 - App ID 9261 Ocean View Ave Bicycle Improvements (1st View Street to Capeview Street) in the City of Norfolk (\$3.3M DGP)
 - Inflationary cost increase on Round 2 UPC 111021 #SMART18 - Granby Street Bike Lanes (\$428K DGP)

Lynchburg

- Unfund
 - App ID 9327 Route 29 Business at Amherst Highway - Dillard Road and Lakeview Drive in Amherst County (\$6.7M DGP)
- Fund with DGP
 - App ID 9336 Dillard Road Right Turn Lane in Amherst County (\$3.2M)
 - App ID 9354 Manor House Drive Turn Lanes in Prince Edward County for a reduced amount of \$2.6M. SMART SCALE request was reduced from \$8.2M due to the award of Revenue Sharing funds post application.

Northern Virginia

- Fund with HPP
 - App ID 9083 Route 7 Widening (Route 123 to I-495) in Fairfax County (\$38.5M)

Richmond

- Unfund
 - App ID 9154 Route 360/Deer Run Drive/Harbour View Court – R-Cut in Chesterfield County (\$22.2M DGP)
 - App ID 9325 Route 288 Northbound Hard Shoulder Running submitted by the Richmond Regional PDC (\$23.6M HPP). Project to be fully funded with non-SMART SCALE resources.
- Fund with DGP
 - App ID 9162 Route 360 at Brad McNeer Continuous Green-T submitted by Richmond Regional Transportation Planning Organization (\$12.4M). Chesterfield County has provided a letter of support.
 - App ID 9462 W Randolph Road Shared Use Path in the City of Hopewell for a reduced amount of \$4.3M. SMART SCALE request was reduced from \$6.4M due to award of TAP funds post-application.
- Fund with DGP and HPP
 - App ID 9135 I-64 at Ashland Road (Route 623) Interchange in Goochland County (\$18.6 DGP and \$23.6M HPP for a total of \$42.2M)

Salem

- App ID 9293 Fund with DGP
 - Route 8 Widening and Improvements in Montgomery County (\$9.5M)
- App ID 9116 Fund with HPP
 - US 460 and Timber Ridge Road (Route 803) Intersection Improvements submitted by the Central Virginia PDC (\$10.5M)

Staunton

- Fund with DGP
 - App ID 9303 I-64 Exit 94 Westbound Off-ramp Improvements in the City of Waynesboro (\$2.4M)
- Fund with HPP
 - App ID 9037 Route 55 and High Knob Road Intersection Improvements in Warren County (\$4.5M)
 - App ID 9307 US 33 and Rockingham Parkway and 276/610 R-Cuts submitted by the Central Shenandoah PDC (\$12.6M)
 - App ID 9406 S. Main St Corridor Safety Northern Scope submitted by the Harrisonburg Rockingham MPO (\$6.7M)

Resolution of the Board
Adoption of SMART SCALE Recommendations for Preparation of the Final FY 2024-2029 Six- Year
Improvement Program
May 24, 2023
Page Three

Attachment B
Consensus Scenario

CTB Decision Brief

Adoption of SMART SCALE Recommendations for Preparation of the Final FY 2024-2029 Six-Year Improvement Program

SMART SCALE Round 5 (FY 2024) Consensus Scenario

Issue: The adopted SMART SCALE policy, establishes that each Board member can make modifications to the Staff Recommended Scenario of the SMART SCALE Project Prioritization Process.

Facts: The Consensus Scenario includes Board modifications to the Staff Recommended Scenario, which was presented at the January 17, 2023. The Consensus Scenario was presented as the final recommendation for modifications at the May 23, 2023 Workshop. Modifications to the fifth round of the SMART SCALE Project Prioritization Process will be implemented into the FY 2024-2029 Six-Year Improvement Program. Modifications were made in collaboration with the Board, OIPI Staff, VDOT Staff, DRPT staff, and the applicant community.

A summary of the Consensus Scenario is provided below (for specific project modifications, refer to the May 23, 2023 Workshop presentation):

District	Staff Recommended		Consensus Scenario		
	Projects	Allocated (millions)	Projects	Change	Allocated (millions)
Bristol	14	\$132.2	15	+1	\$166.0
Culpeper	13	\$152.2	13	-	\$151.7
Fredericksburg	24	\$191.8	29	+5	\$182.9
Hampton Roads	28	\$186.5	27	-1	\$183.2
Lynchburg	12	\$124.8	13	+1	\$123.9
Northern Virginia	12	\$115.8	13	+1	\$154.4
Richmond	20	\$237.5	21	0	\$244.2
Salem	13	\$133.5	15	+2	\$153.5
Staunton	15	\$96.4	18	+4	\$122.7
Multi-District	1	\$161.4	1	-	\$161.4
Total	152	\$1,532.1	165	+13	\$1,643.8

A summary of the Consensus Scenario Changes* is provided below (for specific project modifications, refer to the May 23, 2023 Workshop presentation):

*Projects funded with both DGP and HPP are reflected in the project count as 0.5 DGP and 0.5 HPP.

District	Remaining Allocation in Consensus Scenario	Net Consensus Scenario Changes (\$ millions)	Net Consensus Scenario Changes (#)	Total Unallocated	Recommended Round 5 Reserve
Bristol DGP	\$19.2	(\$16.9)	0.5	\$2.3	\$6.4
Culpeper DGP	\$12.5	\$0.0	0	\$12.5	\$4.3
Fredericksburg DGP	(\$10.8)	\$11.5	4.5	\$0.8	\$18.4
Hampton Roads DGP	\$22.8	\$3.7	-1	\$26.5	\$15.2
Lynchburg DGP	\$15.0	\$0.9	1	\$15.9	\$12.1
Northern Virginia DGP	\$22.1	\$0.0	0	\$22.1	\$6.4
Richmond DGP	\$10.0	(\$6.7)	0.5	\$3.4	\$8.5
Salem DGP	\$21.5	(\$9.5)	1	\$12.0	\$5.4
Staunton DGP	\$8.7	(\$2.4)	1	\$6.3	\$0.0
HPP	\$133.6	(\$92.0)	5.5	\$41.6	\$24.1
Total	\$254.6	(\$111.3)	13	\$143.3	\$100.8

Budget Increases on existing SMART SCALE projects totaling \$125.0M in DGP and \$27.0M in HPP are reflected in Attachment C.

Recommendations: OIPI recommends the approval of the adoption of the SMART SCALE Recommendations for Preparation of the Final FY 2024-2029 Six-Year Improvement Program.

Action Required by CTB: The CTB will be presented with a resolution for a formal vote to adopt modifications to the Staff Recommended Funding Scenario on May 23, 2023, which will finalize the SMART SCALE Round 5 (FY 2024) Consensus Scenario.

Result, if Approved: If approved, that the Consensus Scenario will be presented in the Final FY2024-2029 SYIP that will be adopted in June.

Options: Approve, Deny, or Defer.

Public Comments/Reactions: Nine public meetings were held April 20, 2023 for Hampton Roads, April 24, 2023 for Richmond, May 1, 2023 for Northern Virginia, May 2, 2023 for Culpeper, May 3, 2023 for Staunton, May 8, 2023 for Fredericksburg, May 15, 2023 for Bristol, May 16, 2023 for Salem, and May 17, 2023 for Lynchburg to receive public comments prior to the Board's adoption of a Final Six-Year Improvement Program. The comment period for the Final FY 2024-2029 Six-Year Improvement Program was open until May 22, 2023. A summary of public comments will be provided at the June CTB meeting.



COMMONWEALTH *of* VIRGINIA
Office of the
SECRETARY *of* TRANSPORTATION

SMART SCALE Round 5 Consensus Scenario

Kimberly Pryor, AICP – Director, Infrastructure Investment Division

Brooke Jackson, P.E. – SMART SCALE Program Manager

May 23, 2023



SMART SCALE Round 5

- **Staff Recommended Scenario released in January**
- **Total Funds Available - \$1,930.6 million**
- **Inflationary Reserve withheld - \$231.6 million**
- **Available for Staff Recommended Scenario - \$1,699.0 million**
 - **Allocated to 152 projects - \$1,532.1 million**
 - DGP \$1,065.3 million
 - HPP \$466.8 million
 - **Amount unallocated - \$167.0 million**

Staff Recommended Funding Scenario Summary (millions)

District	DGP	HPP	Step 1		Step 2		Step 3		Total		Remaining	
			# Projects	Amount DGP	# Projects	Amount HPP	# Projects	Amount HPP	# Projects	Funding	DGP	HPP
Bristol	\$119.2	\$0.0	9	\$99.5	5	\$32.8	0	\$0.0	14	\$132.2	\$19.8	\$0.0
Culpeper	\$121.6	\$0.0	11	\$115.8	2	\$36.4	0	\$0.0	13	\$152.2	\$5.8	\$0.0
Fredericksburg	\$142.0	\$0.0	18	\$139.5	6	\$52.3	0	\$0.0	24	\$191.8	\$2.4	\$0.0
Hampton Roads	\$185.4	\$0.0	26	\$178.0	2	\$8.5	0	\$0.0	28	\$186.5	\$7.4	\$0.0
Lynchburg	\$127.0	\$0.0	11	\$118.1	1	\$6.7	0	\$0.0	12	\$124.8	\$8.9	\$0.0
NOVA	\$124.8	\$0.0	12	\$115.8	0	\$0.0	0	\$0.0	12	\$115.8	\$9.0	\$0.0
Richmond	\$177.7	\$0.0	14	\$163.1	6	\$74.4	0	\$0.0	20	\$237.5	\$14.6	\$0.0
Salem	\$88.5	\$0.0	9	\$82.1	4	\$51.3	0	\$0.0	13	\$133.5	\$6.4	\$0.0
Staunton	\$55.9	\$0.0	12	\$53.3	2	\$12.1	1	\$31.1	15	\$96.4	\$2.6	\$0.0
HPP	\$0.0	\$556.9	0	\$0.0	0	\$0.0	1	\$161.4	1	\$161.4	\$0.0	\$0.0
Total	\$1,142.1	\$556.9	122	\$1,065.3	28	\$274.3	2	\$192.5	152	\$1,532.1	\$76.9	\$90.1
Total HPP+DGP	\$1,699										\$167.0	
Total Allocated+Remaining										\$1,699		

SMART SCALE Round 5

- **Draft SYIP**

- **Incorporated amounts deallocated from prior rounds - \$109.1 million**
- **Funded cost increases on prior round projects - \$152.3 million**
 - Total cost increases of \$205.3 million
 - Of total cost increases, \$52.9 million was provided by funds outside of SMART SCALE
- **Reduced recommended reserve for Round 5 from \$231.6 million to \$100.8 million***
 - Recommended reserve for Round 5 applications is based on a project-specific analysis that assessed the level of risk, project complexity, and level of project development

**Total for Recommended Reserve for Round 5 Applications presented in April of \$137.7 million has been corrected to \$100.8 million; individual district amounts were presented correctly in April. Total for Remaining for Allocation in Consensus Scenario of \$217.7 has been corrected to \$254.6M; individual district amounts were presented correctly in April.*

SMART SCALE Round 5 – Impact of Inflation (millions)

A	B	C	D	E	F	G	H
District	Round 5 Remaining	Initial Round 5 Reserve	Deallocated from Prior Round Projects	Subtotal Available to Allocate	Cost Increases on Prior Round Projects	Recommended Reserve for Round 5 Applications*	Remaining for Allocation in Consensus Scenario
Bristol	\$19.8	\$17.2	\$9.1	\$46.1	(\$20.5)	(\$6.4)	\$19.2
Culpeper	\$5.8	\$16.5	\$20.2	\$42.5	(\$25.7)	(\$4.3)	\$12.5
Fredericksburg	\$2.4	\$19.2	\$11.1	\$32.7	(\$25.1)	(\$18.4)	(\$10.8)
Hampton Roads	\$7.4	\$25.0	\$10.4	\$42.8	(\$4.8)	(\$15.2)	\$22.8
Lynchburg	\$8.9	\$17.9	\$6.8	\$33.5	(\$6.4)	(\$12.1)	\$15.0
NOVA	\$9.0	\$15.8	\$12.0	\$36.8	(\$8.3)	(\$6.4)	\$22.1
Richmond	\$14.6	\$23.8	\$5.2	\$43.6	(\$25.1)	(\$8.5)	\$10.0
Salem	\$6.4	\$12.9	\$13.6	\$32.8	(\$5.9)	(\$5.5)	\$21.5
Staunton	\$2.6	\$7.4	\$2.2	\$12.3	(\$3.6)	(\$0.0)	\$8.7
HPP	\$90.1	\$75.9	\$18.5	\$184.6	(\$27.0)	(\$24.1)	\$133.6
Total	\$167.0	\$231.6	\$109.1	\$507.7	(\$152.3)	(\$100.8)	\$254.6

SMART SCALE Round 5 Consensus Scenario

- **Consensus Scenario is based upon the feedback from the CTB members and input from the Spring Public Meetings**
 - **DGP**
 - Unfunds 5 projects
 - 1 Staff Recommended Scenario project funded to a reduced amount
 - Funds 11 additional projects (1 project is funded to a reduced amount)
 - **HPP**
 - Unfunds 2 projects
 - Funds 6 additional projects
 - **DGP and HPP**
 - Funds 3 additional projects

Proposed Modifications - Bristol

- **Fund 1 additional project with DGP and HPP (50/50)**
 - App ID 9233 Cook Street Extension submitted by the Town of Abingdon for \$33.7M
 - Project is the next highest ranked project in the Bristol District
 - Project is a priority for the Town of Abingdon and was identified as a key to relieving congestion within the town

Proposed Modifications - Culpeper

- **Unfund from HPP**

- App ID 9331 US250/Peter Jefferson Pkwy Intersection Improvements and Access Management submitted by the Thomas Jefferson Planning District Commission (PDC) for \$20.5 M
 - Potential conflicts with recent development and plans

- **Fund with HPP**

- App ID 9180 District Avenue Roundabout at Hydraulic Road submitted by the Charlottesville-Albemarle Metropolitan Planning Organization (MPO) for \$20.1M
 - Complements improvements that are about to start on Hydraulic Avenue

Proposed Modifications – Fredericksburg

- **Unfund from DGP**

- App ID 9476 Express Commuter Transit Service to Dahlgren submitted by the City of Fredericksburg City for \$4.1M
 - There is no service on the Dahlgren base to transport commuters to their final destination
- App ID 8981 Route 610 Widening Route 648 to Route 751 and Multimodal Improvements submitted by Stafford County for \$39.9M
 - Concern over inflationary impacts to project budget

Proposed Modifications – Fredericksburg (continued)

- **Fund with DGP**

- Projects were added in order of SMART SCALE score, skipping those projects determined to be at risk for scoping issues, or where the cost of the project exceeded the available funding
 - App ID 9446 Route 17 R-Cuts at Fox First Street and The Shoppes submitted by Gloucester County for \$5.1M
 - App ID 9211 US 301 Port Conway-Salem Church Roadway Improvements (RCUT) submitted by King George County for \$3.4M
 - ID 9052 Leeland Rd (Route 626) Widening with Multimodal Improvements (Route 694 to 1950) submitted by Stafford County for \$9.1M
 - App ID 9384 Route 33 Westbound Median Acceleration Lane and Eastbound Right Turn Lane at Route 14 Buena Vista Road submitted by King and Queen County for \$4.4M
 - App ID 9478 Route 360 Threeway Road Roadway Improvements and Trench Widening submitted by Richmond County for \$4.0M

Proposed Modifications – Fredericksburg (continued)

- **Fund with DGP (continued)**

- App ID 9486 Route Sharps Road Roadway Improvements with Trench Widening submitted by Richmond County for \$3.8M
 - Same benefit as higher ranked project, but re-aligns a skewed intersection and provides trench widening

- **Fund with DGP and HPP (50/50)**

- App ID 9348 Route 17/Route 33.Route 198 (Glenns Road) Roadway Improvements submitted by the Middle Peninsula PDC for \$5.2M; Gloucester County has provided a letter of support
 - Since the application was submitted, there has been a fatality at the intersection

Proposed Modifications – Hampton Roads

- **Unfund from DGP**

- Inflationary cost increase on Round 2 UPC 111021 #SMART18 - Granby Street Bike Lanes for \$428K
 - Cost increase due to inflation is due to the City's delay in getting the project to construction
- App ID 9261 Ocean View Ave Bicycle Improvements (1st View Street to Capeview Street) submitted by the City of Norfolk City for \$3.3M
 - Concerns with safety, public outreach, and traffic congestion resulting from implementing a road diet on Ocean View Avenue

Proposed Modifications – Lynchburg

- **Unfund from DGP**

- App ID 9327 Route 29 Business at Amherst Highway - Dillard Road and Lakeview Drive submitted by Amherst County for \$6.7M

- **Fund with DGP**

- App ID 9336 Dillard Road Right Turn Lane submitted by Amherst County for \$3.2M
 - Project will reduce the queue in the peak hours and improve safety by relieving the capacity issues at the intersection due to its proximity to a school and commercial businesses
- App ID 9354 Manor House Drive Turn Lanes submitted by Prince Edward County for a reduced amount of \$2.6M (SMART SCALE request was reduced from \$8.2M due to award of Revenue Sharing funds post application)
 - Project will improve safety on a primary corridor in the county and can proceed quickly

Proposed Modifications – Northern Virginia

- **Fund with HPP**

- App ID 9083 Route 7 Widening (Route 123 to I-495) submitted by Fairfax County for \$38.5M
 - Next project with a SMART SCALE score higher than one that could be fully funded with the remainder of the un-allocated HPPP in the Staff Recommended Scenario

Proposed Modifications – Richmond

- **Unfund from DGP**

- App ID 9154 Route 360/Deer Run Drive/Harbour View Court – R-Cut submitted by Chesterfield County for \$22.2M
 - Per request from Chesterfield County

- **Unfund from HPP**

- App ID 9325 Route 288 Northbound Hard Shoulder Running submitted by the Richmond Regional PDC for \$23.6M
 - Project to be fully funded with non-SMART SCALE resources

- **Fund from DGP and HPP**

- App ID 9135 I-64 at Ashland Road (Route 623) Interchange submitted by Goochland County for \$42.2M (\$23.6M HPP and \$18.6M DGP)
 - Project supports a major economic development project near the interchange

Proposed Modifications – Richmond (continued)

- **Fund from DGP**

- App ID 9162 Route 360 at Brad McNeer Continuous Green-T submitted by Richmond Regional Transportation Planning Organization (TPO) for \$12.4M, Chesterfield County has provided a letter of support
 - Locality requested to fund this project in lieu of App ID 9154 that had originally been included in the Staff Recommended Scenario

- **Fund to a Reduced Amount with DGP**

- App ID 9462 W Randolph Road Shared Use Path submitted by the City of Hopewell City for a reduced amount of \$4.3M
 - Included in Staff Recommended Scenario, SMART SCALE request was reduced from \$6.4M due to award of TAP funds post application

Proposed Modifications – Salem

- **Fund with DGP**

- App ID 9293 Route 8 Widening and Improvements submitted by Montgomery County for \$9.5M
 - This project is the last component needed to complete the planned improvements through the Village of Riner from Auburn High School to the intersection of Route 8 and Route 669 (Union Valley Road)

- **Fund with HPP**

- App ID 9116 US 460 and Timber Ridge Road (Route 803) Intersection Improvements submitted by the Central Virginia PDC for \$10.5M
 - Project scored well enough to be funded with DGP, but was not eligible since it was submitted by the Central Virginia PDC; recognized highway safety improvement project and was the highest scoring intersection improvement project for safety in the Salem District

Proposed Modifications – Staunton

- **Fund with DGP**

- App ID 9303 I-64 Exit 94 Westbound Off-ramp Improvements submitted by the City of Waynesboro for \$2.4M
 - Project provides operational and safety improvements to the ramp to Rosser Avenue (US 340), which serves as the primary access to the city from I-64 and is an important commercial corridor serving the region and interstate travelers

Proposed Modifications – Staunton

- **Fund with HPP**

- App ID 9037 Route 55 and High Knob Road Intersection Improvements submitted by Warren County for \$4.5M
 - Addresses crashes at the location; Route 55 serves as a critical commuting corridor between Northern Virginia and the Front Royal region
- App ID 9406 S. Main Street Corridor Safety Improvements Northern Scope submitted by the City of Harrisonburg for \$6.7M
 - Companion project to App ID 9404 S. Main Street Corridor Safety Improvements Southern Scope submitted by the Harrisonburg Rockingham MPO
- App ID 9307 US 33 and Rockingham Parkway and 276/610 R-Cuts submitted by the Central Shenandoah PDC for \$12.6M
 - Provides safety, operational, and capacity preservation improvements to the US 33 corridor, a designated growth area for the Rockingham County/Harrisonburg region

Consensus Scenario Summary (millions)

District	DGP	HPP	Step 1		Step 2		Step 3		Consensus			Total	
			# Projects	Amount DGP	# Projects	Amount HPP	# Projects	Amount HPP	# Projects	Amount DGP	Amount HPP	# Projects	Funding
Bristol	\$119.2	\$0.0	9	\$99.5	5	\$32.8	0	\$0.0	1	\$16.9	\$16.9	15	\$166.0
Culpeper	\$121.6	\$0.0	11	\$115.8	1	\$15.8	0	\$0.0	1	\$0.0	\$20.1	13	\$151.7
Fredericksburg	\$142.0	\$0.0	16	\$95.5	6	\$52.3	0	\$0.0	7	\$32.5	\$2.6	29	\$182.9
Hampton Roads	\$185.4	\$0.0	25	\$174.7	2	\$8.5	0	\$0.0	0	\$0.0	\$0.0	27	\$183.2
Lynchburg	\$127.0	\$0.0	10	\$111.4	1	\$6.7	0	\$0.0	2	\$5.8	\$0.0	13	\$123.9
NOVA	\$124.8	\$0.0	12	\$115.8	0	\$0.0	0	\$0.0	1	\$0.0	\$38.5	13	\$154.4
Richmond	\$177.7	\$0.0	13	\$138.7	5	\$50.8	0	\$0.0	3	\$31.1	\$23.6	21	\$244.2
Salem	\$88.5	\$0.0	9	\$82.1	4	\$51.3	0	\$0.0	2	\$9.5	\$10.5	15	\$153.5
Staunton	\$55.9	\$0.0	12	\$53.3	2	\$12.1	1	\$31.1	3	\$2.4	\$23.9	18	\$122.7
HPP	\$0.0	\$556.9	0	\$0.0	0	\$0.0	1	\$161.4				1	\$161.4
Total Consensus	\$1,142.1	\$556.9	117	\$986.8	26	\$230.3	2	\$192.5	20	\$98.2	\$136.1	165	\$1,643.8
Staff Scenario	\$1,142.1	\$556.9	122	\$1,065.3	28	\$274.3	2	\$192.5				152	\$1,532.1

Changes (drops) to projects selected in the Staff Recommended Scenario are shown in **red font**.

SMART SCALE Round 5 – Consensus Scenario Changes (millions)

District	H (slide 5) Remaining for Allocation in Consensus Scenario	I Net Consensus Scenario Changes (\$)	J Net Consensus Scenario Changes (#)*	K Total Unallocated	G (slide 5) Recommended Round 5 Reserve
Bristol DGP	\$19.2	(\$16.9)	0.5	\$2.3	\$6.4
Culpeper DGP	\$12.5	\$0.0	0	\$12.5	\$4.3
Fredericksburg DGP	(\$10.8)	\$11.5	4.5	\$0.8	\$18.4
Hampton Roads DGP	\$22.8	\$3.7	-1	\$26.5	\$15.2
Lynchburg DGP	\$15.0	\$0.9	1	\$15.9	\$12.1
NOVA DGP	\$22.1	\$0.0	0	\$22.1	\$6.4
Richmond DGP	\$10.0	(\$6.7)	0.5	\$3.4	\$8.5
Salem DGP	\$21.5	(\$9.5)	1	\$12.0	\$5.4
Staunton DGP	\$8.7	(\$2.4)	1	\$6.3	\$0.0
HPP	\$133.6	(\$92.0)	5.5	\$41.6	\$24.1
Total	\$254.6	(\$111.3)	13	\$143.3	\$100.8

*Projects funded with both DGP and HPP are reflected in the project count as 0.5 DGP and 0.5 HPP.

Next Steps

- **May** – CTB action to approve the Consensus Scenario and cost increases on existing projects
- **June** – CTB approval of the Final FY2024-2029 SYIP



COMMONWEALTH *of* VIRGINIA
Office of the
SECRETARY *of* TRANSPORTATION

Thank you.



VIRGINIA DEPARTMENT OF RAIL
AND PUBLIC TRANSPORTATION



Attachment B Consensus Scenario
SMART SCALE Round 5

DISPLAY_ID	DISTRICT	ORGANIZATION	DESCRIPTION	PROJECT TYPE	DGP	HPP	TOTAL COST	SMART SCALE REQUEST	BENEFIT SCORE	SMART SCALE SCORE	(1) DGP	(2) HPP	(3) HPP
8952	Hampton Roads	Suffolk Transit	Windsor to Suffolk Commuter Bus Service	Bus Transit		x	\$ 408,116	\$ 408,116	6.35	155.69		\$408,116	
9249	Hampton Roads	Norfolk City	Brambleton Avenue/Tidewater Drive Intersection Improvements	Highway	x	x	\$ 1,951,160	\$ 1,951,160	16.79	86.07	\$1,951,160		
9459	Richmond	Colonial Heights City	Appomattox River Greenway Trail Boulevard Spur	Bike/Pedestrian	x	x	\$ 952,604	\$ 556,703	4.11	73.88	\$556,703		
9259	Hampton Roads	Norfolk City	Dovercourt Road Pedestrian Improvements	Bike/Pedestrian	x	x	\$ 934,682	\$ 934,682	5.21	55.69	\$934,682		
9445	Richmond	Goochland County	Hockett Road Re-alignment	Highway	x		\$ 16,787,222	\$ 1,041,897	4.26	40.91	\$1,041,897		
9286	Hampton Roads	Norfolk City	Southside Bicycle and Pedestrian Improvements	Bike/Pedestrian	x	x	\$ 4,622,714	\$ 3,606,814	13.73	38.05	\$3,606,814		
9350	Fredericksburg	Middle Peninsula Planning District Commission	Rt 17-Woods CrossRd-Davenport Rd Roadway Improvements (RCUT)	Highway		x	\$ 4,037,924	\$ 4,037,924	12.95	32.08		\$4,037,924	
9432	Hampton Roads	York County	Route 17/Rich Road Access Management	Highway	x		\$ 558,379	\$ 558,379	1.57	28.05	\$558,379		
9166	Richmond	Crater Planning District Commission	ART - Old Towne Petersburg (Grove Ave to River Rd)	Bike/Pedestrian		x	\$ 1,700,561	\$ 1,700,561	4.23	24.90		\$1,700,561	
8975	Northern Virginia	Loudoun County	East Church Road and North Lincoln Ave Roundabout	Highway	x		\$ 3,207,711	\$ 2,207,711	5.38	24.36	\$2,207,711		
9141	Staunton	Buena Vista City	Rt 60/Rt 501 Pedestrian Improvements	Bike/Pedestrian	x		\$ 1,429,701	\$ 1,429,701	3.33	23.31	\$1,429,701		
9312	Northern Virginia	Leesburg Town	East Market St. Improvements: Rt. 15 Bypass to Plaza St.	Highway	x	x	\$ 6,681,159	\$ 6,681,159	14.88	22.28	\$6,681,159		
9306	Hampton Roads	Norfolk City	Ocean View Ave Ped Improvements	Bike/Pedestrian	x	x	\$ 2,473,343	\$ 2,473,343	5.47	22.11	\$2,473,343		
9173	Bristol	Bristol Metropolitan Planning Organization	Commonwealth Ave & Euclid Ave Intersection Improvements	Highway		x	\$ 4,285,117	\$ 4,285,117	9.34	21.79		\$4,285,117	
9465	Hampton Roads	Chesapeake City	Military Highway Safety Improvements and Access Management	Highway	x	x	\$ 2,262,325	\$ 2,262,325	4.08	18.03	\$2,262,325		
9125	Richmond	Tri-Cities Area Metropolitan Planning Organization	FLT/ART Trailhead/Parking Lot	Bike/Pedestrian		x	\$ 3,964,039	\$ 3,406,589	6.01	17.63		\$3,406,589	
9102	Hampton Roads	Hampton City	W. Queen Street Corridor Improvements	Bike/Pedestrian	x		\$ 4,544,804	\$ 4,544,804	7.92	17.42	\$4,544,804		
9009	Richmond	Richmond Regional Transportation Planning Organization	A Broad Street Streetscape w/ Pulse BRT Expansion Phase III	Bus Transit		x	\$ 23,852,736	\$ 15,052,736	25.82	17.16		\$15,052,736	
8928	Richmond	Richmond City	A Gillies Creek Greenway	Bike/Pedestrian	x	x	\$ 5,340,700	\$ 5,340,700	9.15	17.12	\$5,340,700		
9177	Northern Virginia	Arlington County	Arlington Blvd / Manchester St Left Turn Lane Extensions	Highway	x	x	\$ 3,859,893	\$ 3,859,893	6.43	16.66	\$3,859,893		
9261	Hampton Roads	Norfolk City	Ocean View Ave Bicycle Imp. (1st View St to Capeview Street)	Bike/Pedestrian	x	x	\$ 3,298,550	\$ 3,298,550	5.11	15.50			
9299	Northern Virginia	Loudoun County	Lovettsville - Berlin Turnpike at E Broad Way Intx	Bike/Pedestrian	x		\$ 2,644,806	\$ 2,639,806	4.09	15.50	\$2,639,806		
8941	Salem	Roanoke City	STARS 460/Orange Ave - Plantation Rd Improvements	Highway	x		\$ 8,533,761	\$ 8,533,761	12.15	14.24	\$8,533,761		
9232	Hampton Roads	Virginia Beach City	Indian River Rd/Thompkins Ln Intersection	Highway	x	x	\$ 2,669,303	\$ 2,669,303	3.72	13.95	\$2,669,303		
9418	Fredericksburg	King & Queen County	Rt 33 / Rt 678 Centerville Rd Roadway Improvements RCUT	Highway	x		\$ 3,536,148	\$ 3,536,148	4.50	12.73	\$3,536,148		
8992	Hampton Roads	Newport News City	J. Clyde Morris Blvd Widening	Highway	x	x	\$ 5,070,250	\$ 5,070,250	6.12	12.06	\$5,070,250		
9137	Culpeper	Culpeper County	Rt. 3, Rt. 669 Intersection Improvement (Partial R-Cut)	Highway	x		\$ 4,686,393	\$ 4,686,393	5.45	11.63	\$4,686,393		
9363	Staunton	Winchester City	Berryville Avenue Safety Improvements	Highway	x	x	\$ 3,516,979	\$ 3,516,979	4.03	11.47	\$3,516,979		
9126	Richmond	Tri-Cities Area Metropolitan Planning Organization	ART - Rt 1 to Colonial Heights and I-95	Bike/Pedestrian		x	\$ 3,922,630	\$ 3,922,630	4.50	11.46		\$3,922,630	
9417	Fredericksburg	King & Queen County	Rt 33/Rt 605 (York River Rd) EB RTL Conflict Warning System	Highway	x		\$ 2,474,138	\$ 2,474,138	2.76	11.14	\$2,474,138		
9435	Richmond	Colonial Heights City	Appomattox River Greenway Trail Phase 6	Bike/Pedestrian	x	x	\$ 3,807,235	\$ 3,807,235	4.22	11.09	\$3,807,235		
9043	Richmond	Henrico County	W Broad Street Short Pump	Highway	x	x	\$ 25,999,970	\$ 22,769,970	24.79	10.89	\$22,769,970		
9427	Staunton	Frederick County	522/Costello Turn Lane/Intersection Operations Improvements	Highway	x	x	\$ 6,672,912	\$ 5,242,782	5.69	10.85	\$5,242,782		
9170	Staunton	Woodstock Town	Ox Road Bicycle and Pedestrian Improvements	Bike/Pedestrian	x	x	\$ 3,555,391	\$ 3,555,391	3.82	10.76	\$3,555,391		

Consensus Scenario
SMART SCALE Round 5

DISPLAY_ID	DISTRICT	ORGANIZATION	DESCRIPTION	PROJECT TYPE	DGP	HPP	TOTAL COST	SMART SCALE REQUEST	BENEFIT SCORE	SMART SCALE SCORE	(1) DGP	(2) HPP	(3) HPP
9229	Staunton	Waynesboro City	Broad/Main/Rosser Roundabout	Highway	x	x	\$ 7,560,946	\$ 7,560,946	8.04	10.63	\$7,560,946		
9260	Northern Virginia	Prince William County	Route 234 Business (Battleview to Godwin) Improvements	Highway	x	x	\$ 20,049,602	\$ 20,049,602	20.59	10.27	\$20,049,602		
9476	Fredericksburg	Fredericksburg City	Express Commuter Transit Service to Dahlgren	Bus Transit	x	x	\$ 4,108,075	\$ 4,108,075	4.15	10.11			
9001	Richmond	Greater Richmond Transit Company (GRTC)	C Fall Line Trail with Transit Improvements Manchester Br.	Bike/Pedestrian		x	\$ 28,213,185	\$ 26,713,185	26.98	10.10		\$26,713,185	
9156	Hampton Roads	Hampton City	Tide Mill Pedestrian Improvements	Bike/Pedestrian	x	x	\$ 5,338,276	\$ 5,338,276	5.11	9.57	\$5,338,276		
9164	Staunton	Woodstock Town	Route 42 Corridor - West	Highway	x		\$ 4,586,195	\$ 4,586,195	4.32	9.41	\$4,586,195		
8931	Richmond	Richmond City	D Clay Street Streetscape Improvements	Highway	x	x	\$ 18,770,662	\$ 18,770,662	17.67	9.41	\$18,770,662		
9325	Richmond	PlanRVA Richmond Regional Planning District Commission	Route 288 Northbound - Hard Shoulder Running	Highway		x	\$ 39,561,735	\$ 23,561,735	22.00	9.34			
9238	Salem	Christiansburg Town	N Franklin - Elm to Depot, Lighting Improvements	Bike/Pedestrian	x		\$ 2,256,259	\$ 2,256,259	2.07	9.20	\$2,256,259		
8965	Salem	Roanoke Valley Transportation Planning Organization	Route 419/Electric Road Pedestrian Signal Improvements	Bike/Pedestrian		x	\$ 3,944,955	\$ 3,944,955	3.58	9.09		\$3,944,955	
8976	Northern Virginia	Loudoun County	Route 7 Shared Use Path and Sidewalk Projects	Bike/Pedestrian	x	x	\$ 14,368,274	\$ 13,368,274	12.15	9.09	\$13,368,274		
8938	Richmond	Richmond City	J Hull Street Shared Use Path Improvements	Bike/Pedestrian	x	x	\$ 11,027,213	\$ 8,027,213	7.24	9.02	\$8,027,213		
9318	Hampton Roads	Norfolk City	Chesapeake Blvd Ped Improvements	Bike/Pedestrian	x		\$ 4,500,396	\$ 3,983,796	3.58	8.98	\$3,983,796		
9404	Staunton	Harrisonburg-Rockingham Metropolitan Planning Organization	S. Main St Corridor Safety - Southern Scope	Highway		x	\$ 6,165,499	\$ 6,165,499	5.52	8.95		\$6,165,499	
9305	Staunton	Warren County	US 340 Safety Improvement Project	Highway	x		\$ 2,785,967	\$ 2,785,967	2.48	8.89	\$2,785,967		
9473	Lynchburg	Pittsylvania County	US Route 58 at Route 622 ICWS	Highway	x	x	\$ 1,011,773	\$ 1,011,773	0.88	8.69	\$1,011,773		
9142	Bristol	Grayson County	US 58 at Delhart Rd Turn Lane Improvements	Highway	x	x	\$ 5,787,181	\$ 5,787,181	5.00	8.64	\$5,787,181		
9248	Bristol	Bluefield Town	College Ave. at Bluefield College Dr. Left-Turn Improvements	Highway	x		\$ 3,866,120	\$ 3,866,120	3.32	8.59	\$3,866,120		
9433	Fredericksburg	Fredericksburg City	Dixon Park Connector - Multimodal Improvements	Bike/Pedestrian	x	x	\$ 9,337,209	\$ 9,337,209	7.98	8.55	\$9,337,209		
9178	Culpeper	Charlottesville-Albemarle Metropolitan Planning Organization	Avon Street Multimodal Improvements	Highway		x	\$ 15,807,317	\$ 15,807,317	13.38	8.46		\$15,807,317	
9383	Staunton	Harrisonburg-Rockingham Metropolitan Planning Organization	N. Main St Sidewalk (west side) and bike lanes	Bike/Pedestrian		x	\$ 5,888,466	\$ 5,888,466	4.88	8.29		\$5,888,466	
9175	Staunton	Woodstock Town	Water Street Bicycle and Pedestrian Improvements	Bike/Pedestrian	x		\$ 5,401,617	\$ 5,401,617	4.47	8.28	\$5,401,617		
9320	Hampton Roads	Norfolk City	Chesapeake Blvd Ped Improvements - Little Creek to Sheppard	Bike/Pedestrian	x	x	\$ 9,451,439	\$ 8,245,439	6.67	8.09	\$8,245,439		
9209	Staunton	Berryville Town	East Main Street Sidewalk Improvements Phase 1	Bike/Pedestrian	x		\$ 4,089,731	\$ 4,089,731	3.31	8.08	\$4,089,731		
9171	Culpeper	Madison County	Route 230 & Route 687 Intersection Improvements	Highway	x		\$ 11,320,633	\$ 11,320,633	8.93	7.89	\$11,320,633		
9246	Richmond	Prince George County	Roundabout at Middle Road and Prince George Drive	Highway	x	x	\$ 8,250,342	\$ 8,250,342	6.49	7.87	\$8,250,342		
9077	Fredericksburg	Spotsylvania County	US1/Hood Dr/Mine Rd (Rte 636) Roadway and Ped Improvements	Highway	x	x	\$ 30,862,010	\$ 12,862,010	10.11	7.86	\$12,862,010		
9317	Hampton Roads	Norfolk City	Little Creek Road Pedestrian Improvements	Bike/Pedestrian	x		\$ 7,360,927	\$ 7,360,927	5.77	7.84	\$7,360,927		
8942	Culpeper	Culpeper Town	Orange Rd / Fredericksburg Rd Roundabout	Highway	x		\$ 12,796,616	\$ 12,796,616	9.81	7.66	\$12,796,616		
9444	Fredericksburg	Gloucester County	Rte 17 / Main St Intersection Modifications	Highway	x	x	\$ 2,704,253	\$ 2,704,253	2.06	7.63	\$2,704,253		
9453	Staunton	Win-Fred Metropolitan Planning Organization	Exit 317 Interchange Improvement Project	Highway		x	\$ 37,589,734	\$ 31,063,840	23.36	7.52			\$31,063,840
9398	Lynchburg	Halifax County	Town of Halifax Pedestrian Improvements	Bike/Pedestrian	x		\$ 2,485,741	\$ 2,485,741	1.87	7.50	\$2,485,741		
8984	Northern Virginia	Loudoun County	Cascades Parkway Bike & Ped (Nokes to Victoria Station)	Bike/Pedestrian	x	x	\$ 9,557,587	\$ 8,557,587	6.35	7.42	\$8,557,587		

Consensus Scenario
SMART SCALE Round 5

DISPLAY_ID	DISTRICT	ORGANIZATION	DESCRIPTION	PROJECT TYPE	DGP	HPP	TOTAL COST	SMART SCALE REQUEST	BENEFIT SCORE	SMART SCALE SCORE	(1) DGP	(2) HPP	(3) HPP
9146	Hampton Roads	Chesapeake City	Kempsville Rd and Battlefield Blvd Intersection Improvements	Highway	x	x	\$ 27,310,701	\$ 27,310,701	20.20	7.40	\$27,310,701		
9373	Staunton	Harrisonburg-Rockingham Metropolitan Planning Organization	Liberty St - Downtown Harrisonburg	Bike/Pedestrian		x	\$ 16,399,114	\$ 16,399,114	12.02	7.33			
9041	Richmond	Henrico County	Staples Mill Road Improvements	Highway	x	x	\$ 32,135,419	\$ 26,465,419	19.26	7.28	\$26,465,419		
9370	Staunton	Harrisonburg-Rockingham Metropolitan Planning Organization	Mt. Clinton Pike Corridor Safety	Highway		x	\$ 9,020,842	\$ 9,020,842	6.55	7.26			
9162	Richmond	Richmond Regional Transportation Planning Organization	Route 360 at Brad McNeer - Continuous Green-T	Highway		x	\$ 12,429,941	\$ 12,429,941	8.94	7.19			
9321	Hampton Roads	Norfolk City	Chesapeake Blvd Ped Improvements - Sheppard to Fishermans	Bike/Pedestrian	x	x	\$ 7,236,498	\$ 6,467,898	4.62	7.14	\$6,467,898		
9284	Culpeper	Culpeper Town	Old Brandy Road Sidewalk Extension	Bike/Pedestrian	x		\$ 8,292,885	\$ 8,292,885	5.90	7.11	\$8,292,885		
9381	Staunton	Harrisonburg City	Reservoir St Sidewalk	Bike/Pedestrian	x	x	\$ 6,520,138	\$ 6,520,138	4.61	7.08	\$6,520,138		
9243	Staunton	Central Shenandoah Planning District Commission	US 501 - US 60 Pedestrian Improvements	Bike/Pedestrian		x	\$ 5,014,406	\$ 5,014,406	3.49	6.96			
9172	Hampton Roads	Virginia Beach City	General Booth Blvd/Dam Neck Rd Intersection	Highway	x	x	\$ 5,269,063	\$ 4,269,063	2.95	6.92	\$4,269,063		
9462	Richmond	Hopewell City	W Randolph Road Shared Use Path	Bike/Pedestrian	x	x	\$ 6,445,483	\$ 4,261,909	4.37	6.77	\$ 4,261,909		
9272	Culpeper	Fauquier County	Route 28 & Station Drive - Roundabout	Highway	x	x	\$ 9,254,511	\$ 9,254,511	6.13	6.63	\$9,254,511		
9080	Northern Virginia	Fairfax City	South Street Extension	Highway	x	x	\$ 23,832,659	\$ 23,832,659	15.73	6.60	\$23,832,659		
9030	Fredericksburg	George Washington Regional Commission	US 1-Layhill Road Roadway and Ped Improvements	Highway		x	\$ 14,314,055	\$ 6,964,521	4.50	6.47		\$6,964,521	
9106	Lynchburg	Danville Metropolitan Planning Organization	Piedmont Drive Pedestrian Accommodations	Bike/Pedestrian		x	\$ 6,674,853	\$ 6,674,853	4.31	6.45		\$6,674,853	
9289	Culpeper	Culpeper Town	Orange Road Sidewalk Extension	Bike/Pedestrian	x		\$ 8,592,462	\$ 8,592,462	5.50	6.40	\$8,592,462		
9160	Bristol	Kingsport Metropolitan Transportation Planning Organization	US 23 Access Management and Turn Lane Improvements	Highway		x	\$ 9,191,094	\$ 9,191,094	5.88	6.39		\$9,191,094	
9422	Richmond	PlanRVA Richmond Regional Planning District Commission	Parham Rd Ped Improvements Holly Hill Rd to Three Chopt Rd	Bike/Pedestrian		x	\$ 12,282,481	\$ 12,282,481	7.81	6.36			
9314	Northern Virginia	Loudoun County	Lovettsville - S. Loudoun & S. Locust St Ped Improvements	Bike/Pedestrian	x	x	\$ 8,460,256	\$ 6,300,256	3.93	6.24	\$6,300,256		
9458	Richmond	Henrico County	S. Laburnum Ave - Gay Ave Thru Cut	Highway	x	x	\$ 5,151,501	\$ 5,151,501	3.19	6.19	\$5,151,501		
9240	Richmond	Richmond Regional Transportation Planning Organization	W Broad Street Intersection Improvements at Parham Road	Highway		x	\$ 13,835,131	\$ 11,224,131	6.93	6.17			
9242	Hampton Roads	Virginia Beach City	Independence Blvd/Pleasure House Rd Intersection	Highway	x		\$ 6,402,027	\$ 5,402,027	3.30	6.11	\$5,402,027		
8932	Northern Virginia	Manassas City	Godwin Drive Shared-Use Path (North)	Bike/Pedestrian	x	x	\$ 11,936,626	\$ 11,936,626	7.25	6.07	\$11,936,626		
9416	Richmond	PlanRVA Richmond Regional Planning District Commission	Route 360/I-64 Interchange Reconfiguration	Highway		x	\$ 15,523,933	\$ 15,523,933	9.38	6.04			
9331	Culpeper	Thomas Jefferson Planning District Commission	US250/Peter Jeff. Pkwy Intersection Imprvmnts &Access Mngmnt	Highway		x	\$ 20,546,717	\$ 20,546,717	12.37	6.02			
9124	Culpeper	Culpeper County	Rt. 229 and Rt. 621 Roundabout	Highway	x		\$ 10,042,765	\$ 10,042,765	5.97	5.94	\$10,042,765		
9228	Hampton Roads	Virginia Beach City	Providence Rd (Kempsville Rd to Churchill Dr)	Highway	x		\$ 12,666,967	\$ 9,666,967	5.74	5.93	\$9,666,967		
9279	Salem	Martinsville City	Martinsville - Focus Area 3: Ailcie Street to Pine Hall Rd.	Bike/Pedestrian	x		\$ 6,506,762	\$ 6,506,762	3.85	5.92	\$6,506,762		

Consensus Scenario
SMART SCALE Round 5

DISPLAY_ID	DISTRICT	ORGANIZATION	DESCRIPTION	PROJECT TYPE	DGP	HPP	TOTAL COST	SMART SCALE REQUEST	BENEFIT SCORE	SMART SCALE SCORE	(1) DGP	(2) HPP	(3) HPP
9022	Fredericksburg	Fredericksburg Area Metropolitan Planning Organization	VCR Regional Project - Multimodal Improvements	Bike/Pedestrian		x	\$ 16,923,891	\$ 16,598,891	9.54	5.75		\$16,598,891	
9461	Hampton Roads	Chesapeake City	Battlefield Blvd and I-64 Ramp Improvements to Wal Mart Way	Highway	x	x	\$ 10,537,705	\$ 10,537,705	6.02	5.71	\$10,537,705		
9131	Staunton	Harrisonburg City	Pear St/Erickson Ave Modified RCUT	Highway	x	x	\$ 4,305,291	\$ 4,305,291	2.42	5.63	\$4,305,291		
8955	Salem	Roanoke Valley-Alleghany Regional Commission	I-581/U.S. 460/U.S. 11 Improvements	Highway		x	\$ 25,670,186	\$ 25,670,186	14.34	5.59		\$25,670,186	
9203	Bristol	Norton City	Park Avenue and 11th St Improvements	Highway	x		\$ 6,409,451	\$ 6,409,451	3.55	5.54	\$6,409,451		
9216	Staunton	Berryville Town	East Main Street Sidewalk Improvements Phase 2	Bike/Pedestrian	x		\$ 4,274,327	\$ 4,274,327	2.37	5.53	\$4,274,327		
9149	Northern Virginia	Fairfax City	George Snyder Trail Eastern Extension	Bike/Pedestrian	x	x	\$ 9,534,911	\$ 9,534,911	5.26	5.52	\$9,534,911		
9394	Richmond	Ashland Town	Green Chimney	Highway	x		\$ 11,846,775	\$ 11,796,775	6.51	5.51	\$11,796,775		
8974	Northern Virginia	Loudoun County	Franklin Park to Town of Purcellville Trail	Bike/Pedestrian	x	x	\$ 9,170,650	\$ 6,847,650	3.77	5.50	\$6,847,650		
9037	Staunton	Warren County	Rte. 55 & High Knob Rd. Intersection Improvements	Highway	x	x	\$ 4,506,479	\$ 4,506,479	2.47	5.49			
9310	Salem	Vinton Town	Roundabout at Hardy Rd (Rt. 24/634) and Bypass Rd (Rt. 24)	Highway	x	x	\$ 17,153,515	\$ 17,153,515	9.37	5.46	\$17,153,515		
9457	Salem	New River Valley Metropolitan Planning Organization	Route 460 Bus. & Route 114 Safety Improvements	Highway		x	\$ 15,102,872	\$ 15,102,872	8.21	5.44		\$15,102,872	
9158	Culpeper	Warrenton Town	W Lee/US17BusN/Winchester Intersection Improvement	Highway	x	x	\$ 14,890,760	\$ 14,890,760	8.10	5.44	\$14,890,760		
8967	Salem	Roanoke Valley Transportation Planning Organization	Rte 419/Electric Rd Safety Impr., Stoneybrook-Grandin Rd Ext	Highway		x	\$ 6,624,464	\$ 6,624,464	3.60	5.44		\$6,624,464	
9151	Lynchburg	Lynchburg City	US 501 Bus - Langhorne and Vassar Improvements	Highway	x	x	\$ 9,833,867	\$ 9,833,867	5.34	5.43	\$9,833,867		
9308	Fredericksburg	King William County	King William-Rt 360-Rt 611(Venter Rd-Walnut) Roadway Improv.	Highway	x		\$ 4,115,656	\$ 4,115,656	2.22	5.40	\$4,115,656		
9120	Hampton Roads	Accomack-Northampton Planning District Commission	Melfa to Onley Segment: Eastern Shore of Virginia Rail Trail	Bike/Pedestrian		x	\$ 8,072,651	\$ 8,072,651	4.35	5.39		\$8,072,651	
9075	Fredericksburg	Spotsylvania County	US 1 and I-95 (NB and SB) Improvements at Exit 126	Highway	x	x	\$ 9,699,461	\$ 6,161,309	3.30	5.36	\$6,161,309		
8968	Salem	Roanoke Valley Transportation Planning Organization	Williamson Road Sidewalk, Plymouth Dr. to Clubhouse Dr.	Bike/Pedestrian		x	\$ 6,700,942	\$ 6,700,942	3.57	5.32			
9159	Culpeper	Warrenton Town	Pipeline Project Lee Hwy/Blackwell Road Safety Improvement	Highway	x	x	\$ 14,066,640	\$ 14,066,640	7.40	5.26	\$14,066,640		
9380	Staunton	Harrisonburg City	Bluestone Trail Extension	Bike/Pedestrian	x	x	\$ 13,966,522	\$ 13,966,522	7.03	5.03			
9477	Fredericksburg	Middlesex County	Rte 3(Twiggs Ferry Rd)-Rt 630(Stampers Bay Rd) (Roundabout)	Highway	x		\$ 6,755,697	\$ 6,755,697	3.39	5.02	\$6,755,697		
8987	Bristol	LENOWISCO Planning District Commission	Gilley Ave Turn Lanes and Access Management Improvements	Highway		x	\$ 4,528,939	\$ 4,528,939	2.23	4.92		\$4,528,939	
9341	Northern Virginia	Prince William County	Route 294 (Prince William Parkway) Corridor Improvements	Highway	x	x	\$ 22,552,327	\$ 22,552,327	10.97	4.86			
9154	Richmond	Chesterfield County	Route 360/Deer Run Drive/Harbour View Court - RCUT	Highway	x	x	\$ 22,243,092	\$ 22,243,092	10.77	4.84			
9108	Richmond	Greater Richmond Transit Company (GRTC)	Route 60 (Ruthers Rd - Providence Rd) Pedestrian Improvemnts	Bike/Pedestrian		x	\$ 10,951,557	\$ 10,951,557	5.29	4.83			
8985	Northern Virginia	Loudoun County	Cascades Pkwy Bike & Ped (Church Rd. to Victoria Station Dr)	Bike/Pedestrian	x	x	\$ 10,018,225	\$ 9,018,225	4.31	4.78			
9442	Hampton Roads	Sussex County	Route 35/40 Roundabout	Highway	x		\$ 12,998,596	\$ 12,998,596	6.18	4.75	\$12,998,596		
9224	Bristol	Lee County	Intersection Improvements at Rte 879 and Dr Thomas Walker Rd	Highway	x		\$ 1,274,630	\$ 1,274,630	0.60	4.74	\$1,274,630		

Consensus Scenario
SMART SCALE Round 5

DISPLAY_ID	DISTRICT	ORGANIZATION	DESCRIPTION	PROJECT TYPE	DGP	HPP	TOTAL COST	SMART SCALE REQUEST	BENEFIT SCORE	SMART SCALE SCORE	(1) DGP	(2) HPP	(3) HPP
9294	Salem	Montgomery County	Route 460/637 Intersection Improvements	Highway	x	x	\$ 5,468,636	\$ 5,468,636	2.59	4.74	\$5,468,636		
9367	Staunton	Winchester City	Green Circle Trail Extension and Pedestrian Bridge	Bike/Pedestrian	x	x	\$ 23,418,793	\$ 10,000,000	4.70	4.70			
8986	Northern Virginia	Loudoun County	Cascades Pkwy Bike&Ped (Nokes Boulevard to Woodshire Drive)	Bike/Pedestrian	x	x	\$ 21,879,700	\$ 20,879,700	9.81	4.70			
9313	Richmond	Ashland Town	Hill Carter Parkway Extension	Highway	x		\$ 22,517,888	\$ 22,467,888	10.43	4.64	\$22,467,888		
9083	Northern Virginia	Fairfax County	Route 7 Widening (Route 123 to I-495)	Highway	x	x	\$ 78,545,960	\$ 38,545,960	17.83	4.63			
9180	Culpeper	Charlottesville-Albemarle Metropolitan Planning Organization	District Avenue Roundabout (at Hydraulic Road)	Highway		x	\$ 20,051,997	\$ 20,051,997	9.22	4.60			
9194	Bristol	Scott County	US 23 at Chapel St Safety and Railroad Crossing Improvements	Highway	x	x	\$ 7,389,395	\$ 7,389,395	3.39	4.59	\$7,389,395		
9144	Culpeper	Albemarle County	Belvedere Boulevard and Rio Road Intersection Improvements	Highway	x	x	\$ 4,890,328	\$ 4,890,328	2.24	4.58	\$4,890,328		
9491	Fredericksburg	Mathews County	Rte 3 - Rte 198 Roadway Improvements (Roundabout)	Highway	x		\$ 7,816,672	\$ 7,816,672	3.54	4.53	\$7,816,672		
9374	Fredericksburg	Spotsylvania County	Rte 1SB Widening with Pedestrian Accommodations	Highway	x	x	\$ 8,929,699	\$ 8,929,699	3.98	4.46	\$8,929,699		
9118	Bristol	Bristol City	MLK Jr Blvd, Birch St, and Moore St Intersection Improvement	Highway	x	x	\$ 12,199,236	\$ 12,199,236	5.43	4.45	\$12,199,236		
9116	Salem	Central Virginia Planning District Commission	US 460 & Timber Ridge Rd (SR 803) Intersection Improvements	Highway		x	\$ 10,529,371	\$ 10,529,371	4.66	4.43			
9251	Hampton Roads	Virginia Beach City	Clearfield Ave (Cleveland St to VB Blvd)	Highway	x		\$ 15,046,279	\$ 10,046,279	4.42	4.40	\$10,046,279		
9414	Fredericksburg	King William County	Rte 360/Rte 647 (Mill Rd) Roadway Improvements	Highway	x		\$ 1,929,466	\$ 1,929,466	0.85	4.38	\$1,929,466		
9042	Richmond	Henrico County	Springfield Road Improvements	Highway	x	x	\$ 15,888,305	\$ 14,988,305	6.48	4.32			
9431	Lynchburg	Danville City	Piney Forest Road Improvements	Highway	x	x	\$ 22,115,494	\$ 22,115,494	9.44	4.27	\$22,115,494		
9494	Fredericksburg	Lancaster County	Rte 615-Rte 605 Roadway Improvements	Highway	x		\$ 3,221,596	\$ 3,221,596	1.37	4.26	\$3,221,596		
9059	Culpeper	Orange County	Route 3 / Route 20 Intersection Improvements	Highway	x		\$ 16,980,924	\$ 16,980,924	7.21	4.25	\$16,980,924		
9049	Richmond	Henrico County	E. Parham Road Improvements - I-95 to Cleveland St	Highway	x	x	\$ 14,480,767	\$ 14,480,767	6.14	4.24			
9413	Richmond	Chesterfield County	RT 360 at Spring Run Rd/Temie Lee Pkwy - RCUT	Highway	x	x	\$ 26,644,615	\$ 26,644,615	11.16	4.19			
9390	Richmond	Ashland Town	Vaughan Road Extended	Highway	x		\$ 15,023,420	\$ 14,973,420	6.24	4.17			
9145	Bristol	Tazewell County	US 460 at US 19 Intersection Improvements	Highway	x	x	\$ 26,609,204	\$ 26,609,204	11.03	4.14	\$26,609,204		
8929	Richmond	Richmond City	B US360 Hull Street Phase II	Highway	x	x	\$ 21,067,622	\$ 13,818,041	5.73	4.14			
9215	Salem	Carroll County	Carroll County High School Sidewalk Project	Bike/Pedestrian	x	x	\$ 7,725,483	\$ 7,725,483	3.17	4.11	\$7,725,483		
9032	Fredericksburg	George Washington Regional Commission	Dixon St(US 17 Bus) near Dixon Park Roadway & Multimodal Imp	Highway		x	\$ 6,434,208	\$ 6,434,208	2.64	4.10		\$6,434,208	
9353	Salem	Pulaski County	Route 11/Kroger Turn Lane Improvements - Pulaski County	Highway	x	x	\$ 4,103,675	\$ 4,103,675	1.68	4.10	\$4,103,675		
9303	Staunton	Waynesboro City	I-64 Exit 94 westbound off-ramp improvements	Highway	x		\$ 2,413,710	\$ 2,413,710	0.98	4.08			
9405	Staunton	Central Shenandoah Planning District Commission	Rockbridge County US 11 Pedestrian Improvements	Bike/Pedestrian		x	\$ 8,209,043	\$ 8,209,043	3.34	4.06			
9026	Fredericksburg	Fredericksburg Area Metropolitan Planning Organization	US 1 Bike & Ped Facilities from Harrison Rd to Kings Mill Dr	Bike/Pedestrian		x	\$ 14,187,435	\$ 14,187,435	5.73	4.04		\$14,187,435	
9360	Richmond	Mecklenburg County	US 58 at Cherry Hill Church Rd Directional Median	Highway	x	x	\$ 6,727,732	\$ 6,727,732	2.70	4.02			
8988	Hampton Roads	Newport News City	Oyster Point Rd Widening II	Highway	x	x	\$ 11,284,509	\$ 11,284,509	4.49	3.98	\$11,284,509		
9493	Fredericksburg	Lancaster County	Rte 3-Rte 1036 (Harris Rd) Roadway Improvements (Turn Lanes)	Highway	x		\$ 3,040,355	\$ 3,040,355	1.20	3.96	\$3,040,355		
9206	Richmond	Chesterfield County	Busy Street Extended	Highway	x	x	\$ 20,192,537	\$ 20,192,537	7.91	3.92			
9333	Lynchburg	Amherst County	Seminole Drive Right Turn Lane	Highway	x	x	\$ 2,467,541	\$ 2,467,541	0.97	3.92	\$2,467,541		
9329	Culpeper	Thomas Jefferson Planning District Commission	US250/Rolkin Road Pedestrian Improvements	Bike/Pedestrian		x	\$ 11,927,213	\$ 11,927,213	4.66	3.91			

Consensus Scenario
SMART SCALE Round 5

DISPLAY_ID	DISTRICT	ORGANIZATION	DESCRIPTION	PROJECT TYPE	DGP	HPP	TOTAL COST	SMART SCALE REQUEST	BENEFIT SCORE	SMART SCALE SCORE	(1) DGP	(2) HPP	(3) HPP
9492	Richmond	Colonial Heights City	Boulevard Modernization	Bike/Pedestrian	x	x	\$ 6,127,445	\$ 6,127,445	2.39	3.89			
9406	Staunton	Harrisonburg City	S. Main St Corridor Safety Northern Scope	Highway	x	x	\$ 6,738,070	\$ 6,738,070	2.61	3.88			
9271	Culpeper	Fauquier County	Dumfries Rd (Rt 605) & Greenwich Rd (Rt 603) - Roundabout	Highway	x		\$ 9,239,056	\$ 9,239,056	3.56	3.85			
9046	Richmond	Henrico County	Route 60/Route 33/Beulah Rd Roundabout & Gateway Project	Highway	x	x	\$ 13,222,320	\$ 13,222,320	5.08	3.84			
9257	Richmond	Richmond Regional Transportation Planning Organization	Nine Mile Road - Gordons Lane to Dabbs House Road	Bike/Pedestrian		x	\$ 12,297,545	\$ 12,297,545	4.66	3.79			
9449	Fredericksburg	Fredericksburg City	Lafayette Blvd - Rte 3 Roadway Improvements	Highway	x	x	\$ 7,725,756	\$ 7,725,756	2.89	3.75	\$7,725,756		
9359	Richmond	Brunswick County	US 58 at Freemans Cross Rd/Reedy Creek Rd RCUT	Highway	x	x	\$ 12,668,126	\$ 12,668,126	4.71	3.72			
9330	Hampton Roads	York County	BOAT Trail - Hampton Highway Segment	Bike/Pedestrian	x	x	\$ 5,553,838	\$ 5,553,838	2.04	3.67	\$5,553,838		
9338	Statewide	CTB	I-64 GAP	Highway	x	x	\$ 756,393,171	\$ 161,393,171	57.78	3.58			\$ 161,393,171
9121	Bristol	Cumberland Plateau Planning District Commission	US 58 Alt Turn Lane Improvements at Sundown Drive	Highway		x	\$ 3,637,078	\$ 3,637,078	1.30	3.57		\$3,637,078	
9155	Hampton Roads	Hampton City	Fort Monroe Bicycle/Pedestrian Improvements - Stilwell Drive	Bike/Pedestrian	x		\$ 17,867,988	\$ 12,867,988	4.51	3.50	\$12,867,988		
9358	Richmond	Brunswick County	US 58 at Brooks Crossing/Old Stage Rd RCUT	Highway	x	x	\$ 11,257,378	\$ 11,257,378	3.89	3.46			
9029	Fredericksburg	George Washington Regional Commission	American Legion Rd/Eskimo Hill Rd Turn Lanes to Rte 1	Highway		x	\$ 4,069,554	\$ 4,069,554	1.40	3.45		\$4,069,554	
9371	Richmond	Powhatan County	U.S. Route 60 at State Route 13/603 RCUT	Highway	x	x	\$ 8,642,508	\$ 6,481,881	2.22	3.42			
8970	Culpeper	Louisa County	Route 250 and Route 15 - Intersection Improvement	Highway	x	x	\$ 15,229,023	\$ 15,229,023	5.14	3.37			
9191	Hampton Roads	Accomack-Norhampton Planning District Commission	Onley to Parksley: Eastern Shore of Virginia Rail Trail	Bike/Pedestrian		x	\$ 10,705,541	\$ 10,705,541	3.59	3.36			
9010	Richmond	Richmond Regional Transportation Planning Organization	B Fall Line Trail - Commerce Road Phase II	Bike/Pedestrian		x	\$ 70,549,453	\$ 43,549,453	14.48	3.32			
9470	Lynchburg	Pittsylvania County	US Route 29 at Spring Garden Rd Turn Lane Improvements	Highway	x	x	\$ 3,902,150	\$ 3,902,150	1.29	3.30	\$3,902,150		
9443	Lynchburg	Danville City	Riverside Dr. Improvements - Audubon Dr. to Arnett Blvd.	Highway	x	x	\$ 22,239,385	\$ 22,239,385	7.17	3.22	\$22,239,385		
9179	Culpeper	Charlottesville-Albemarle Metropolitan Planning Organization	Rivanna River Bicycle and Pedestrian Bridge Crossing	Bike/Pedestrian		x	\$ 42,115,788	\$ 42,115,788	13.35	3.17			
9148	Culpeper	Culpeper County	Rt. 229, Rt.694 Double Lane Roundabout	Highway	x		\$ 15,592,264	\$ 15,592,264	4.93	3.16			
9437	Salem	Galax City	E. Stuart Drive Sidewalk Project - Phase I	Bike/Pedestrian	x	x	\$ 7,090,704	\$ 7,090,704	2.21	3.12	\$7,090,704		
9074	Fredericksburg	Spotsylvania County	US 2/17 Benchmark Road Intersection Improvements	Highway	x	x	\$ 20,656,974	\$ 10,656,974	3.32	3.12	\$10,656,974		
9064	Culpeper	Orange County	RT 20/ RT 601 Intersection Improvements	Highway	x		\$ 9,930,009	\$ 9,930,009	3.08	3.10			
9197	Richmond	Hopewell City	Route 36 Oaklawn Blvd STARS Project	Highway	x		\$ 17,229,139	\$ 17,229,139	5.34	3.10			
9415	Richmond	Greater Richmond Transit Company (GRTC)	S. Laburnum Ave Ped Improvements - Thornhurst St to Gay Ave	Bike/Pedestrian		x	\$ 12,611,366	\$ 12,611,366	3.91	3.10			
9474	Fredericksburg	Middlesex County	Rte 3-Regent Road Roadway Improvements (Turn Lanes)	Highway	x		\$ 4,267,877	\$ 4,267,877	1.32	3.08	\$4,267,877		
9412	Richmond	Chesterfield County	RT 360 at Winterpock Rd/Shopping Center Entrance - RCUT	Highway	x	x	\$ 21,975,351	\$ 21,975,351	6.77	3.08			
9319	Hampton Roads	Norfolk City	Virginia Beach Boulevard - George Street to Winburne Lane	Highway	x	x	\$ 9,267,825	\$ 9,267,825	2.83	3.05	\$9,267,825		

**Consensus Scenario
SMART SCALE Round 5**

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8927	Richmond	Richmond Regional Transportation Planning Organization	SB 288 HSR Lane - West Creek Parkway to Route 711	Highway		x	\$ 57,898,083	\$ 53,525,945	16.28	3.04			
9364	Richmond	Chesterfield County	Route 360/Harbour Pointe Pkwy/Mockingbird Ln - RCUT	Highway	x	x	\$ 20,487,571	\$ 20,487,571	6.07	2.97			
9455	Staunton	Win-Fred Metropolitan Planning Organization	Route 50/17/522 Partial Median U-turn	Highway		x	\$ 30,407,990	\$ 27,364,016	8.10	2.96			
8981	Fredericksburg	Stafford County	SR-610 Widening SR-648 to SR-751 & Multimodal Improvements	Highway	x		\$ 78,002,312	\$ 39,888,386	11.75	2.94			
9287	Richmond	Chesterfield County	Huguenot Rd at Robious & Cranbeck Capacity & Safety Improvmt	Highway	x	x	\$ 21,213,068	\$ 21,213,068	6.14	2.90			
9411	Richmond	Goochland County	I-64 at Oilville Road (Rte. 617) Interchange	Highway	x		\$ 7,512,460	\$ 6,906,460	1.98	2.87			
8940	Salem	Roanoke City	STARS 460/Orange Ave - 11th to 24th Improvements	Highway	x	x	\$ 28,285,510	\$ 23,285,510	6.67	2.87	\$23,285,510		
9277	Northern Virginia	Manassas Park City	Route 28-Centreville Road Corridor Improvements	Highway	x	x	\$ 34,421,016	\$ 34,090,468	9.71	2.85			
9038	Lynchburg	Nelson County	Route 6/151 Intersection Improvement	Highway	x		\$ 15,704,868	\$ 15,704,868	4.46	2.84	\$15,704,868		
9157	Culpeper	Warrenton Town	Bus US17/Broadview/Shopping Center Intersection Improvement	Highway	x	x	\$ 15,128,120	\$ 15,128,120	4.23	2.80			
8936	Richmond	Richmond City	H Norfolk Street Bridge Connection	Highway	x	x	\$ 41,830,387	\$ 41,830,387	11.67	2.79			
9337	Lynchburg	Amherst County	Lynchburg Expressway and S Amherst Hwy Intersection	Highway	x	x	\$ 2,960,955	\$ 2,960,955	0.82	2.78	\$2,960,955		
9258	Salem	Roanoke County	Rt 419 Safety Improvements, Grandin Rd. Ext. to Keagy Rd. S.	Highway	x	x	\$ 13,602,562	\$ 13,602,562	3.78	2.78			
9302	Richmond	Greater Richmond Transit Company (GRTC)	Rt 1 (Rt 10 to Brightpoint Comm College) Transit Access Impr	Bike/Pedestrian		x	\$ 10,277,469	\$ 10,277,469	2.83	2.76			
9255	Staunton	Rockingham County	US 33 & Cross Keys Road Intersection	Highway	x	x	\$ 9,586,306	\$ 9,586,306	2.64	2.75			
9143	Culpeper	Albemarle County	Avon Street Bicycle and Pedestrian Improvements	Bike/Pedestrian	x	x	\$ 11,436,481	\$ 11,436,481	3.08	2.69			
8930	Richmond	Richmond City	C Forest Hill Avenue Phase II Improvements	Bike/Pedestrian	x	x	\$ 39,622,772	\$ 24,976,951	6.68	2.68			
9014	Richmond	Chesterfield County	Route 360 (Woodlake - Otterdale) Widening	Highway	x	x	\$ 39,745,070	\$ 19,745,070	5.28	2.67			
9446	Fredericksburg	Gloucester County	Rte 17 RCUTs Fox First St & The Shoppes	Highway	x	x	\$ 5,164,735	\$ 5,164,735	1.37	2.66			
9263	Hampton Roads	Virginia Beach City	First Colonial Road (Republic Rd to Old Donation Pkwy)	Highway	x	x	\$ 47,061,510	\$ 23,761,510	6.28	2.64			
8998	Salem	Bedford County	Route 221 Sidewalks from Thomas Jefferson Rd to Gables Dr	Bike/Pedestrian	x	x	\$ 8,393,896	\$ 8,393,896	2.21	2.63			
9307	Staunton	Central Shenandoah Planning District Commission	US 33 & Rockingham Park Way and 276/610 RCUTS	Highway		x	\$ 12,637,735	\$ 12,637,735	3.31	2.62			
9189	Salem	Roanoke County	Walrond Drive Pedestrian Improvements	Bike/Pedestrian	x		\$ 7,217,718	\$ 7,217,718	1.89	2.62			
9237	Salem	Christiansburg Town	Parkway Drive Extension, Phase I	Highway	x	x	\$ 12,891,188	\$ 12,891,188	3.34	2.59			
9292	Salem	Franklin County	Intersection Improvements Brooks Mill & Scruggs Rtes 834/616	Highway	x		\$ 13,130,444	\$ 13,130,444	3.37	2.57			
8964	Salem	Roanoke Valley Transportation Planning Organization	West Main Street Pedestrian Improvements, Phase 3	Bike/Pedestrian		x	\$ 7,059,184	\$ 7,059,184	1.75	2.48			
9378	Richmond	Powhatan County	New Dorset Road & Route 60 RCUT	Highway	x	x	\$ 7,841,123	\$ 5,880,842	1.46	2.47			
8939	Salem	Roanoke City	Williamson Road Corridor - Safety Improvements	Highway	x	x	\$ 66,712,353	\$ 66,712,353	16.44	2.46			
9122	Hampton Roads	Accomack-Norhampton Planning District Commission	Norhampton Segment: Eastern Shore of Virginia Rail Trail	Bike/Pedestrian		x	\$ 18,329,269	\$ 18,329,269	4.51	2.46			
9193	Lynchburg	Danville City	Riverside Dr. Improvements - Arnett Blvd. to Main St.	Highway	x	x	\$ 28,672,706	\$ 28,672,706	6.99	2.44	\$28,672,706		
9211	Fredericksburg	King George County	US 301-Port Conway-Salem Church Roadway Improvements (RCUT)	Highway	x	x	\$ 3,355,259	\$ 3,355,259	0.81	2.42			
9163	Bristol	Mount Rogers Planning District Commission	Route 19 Corridor and Intersection Improvements	Highway		x	\$ 11,133,168	\$ 11,133,168	2.68	2.41		\$11,133,168	

**Consensus Scenario
SMART SCALE Round 5**

DISPLAY_ID	DISTRICT	ORGANIZATION	DESCRIPTION	PROJECT TYPE	DGP	HPP	TOTAL COST	SMART SCALE REQUEST	BENEFIT SCORE	SMART SCALE SCORE	(1) DGP	(2) HPP	(3) HPP
8995	Salem	Botetourt County	Rt 220 Access Management/Park & Ride - AT to Commons Pkwy	Bike/Pedestrian	x	x	\$ 31,543,823	\$ 31,543,823	7.60	2.41			
9425	Staunton	Frederick County	Route 11 - Shawnee Improvement	Highway	x	x	\$ 5,088,626	\$ 5,088,626	1.22	2.40			
9062	Richmond	Henrico County	Glenside Drive/Horsepen Road Safety Improvements	Bike/Pedestrian	x	x	\$ 17,207,282	\$ 17,207,282	4.12	2.39			
9409	Richmond	Chesterfield County	RT 360/Duckridge/Hancock Village Shopping Center - RCUT	Highway	x	x	\$ 17,546,227	\$ 17,546,227	4.14	2.36			
9265	Salem	Henry County	Barrows Mill Road Improvement	Highway	x		\$ 33,524,134	\$ 33,524,134	7.84	2.34			
9385	Richmond	Greater Richmond Transit Company (GRTC)	Brook Road Improvements - Azalea Ave to Brook Run Shopping	Highway		x	\$ 21,499,008	\$ 21,499,008	4.95	2.30			
9247	Bristol	Bluefield Town	College Avenue and Route 720 Intersection Improvements	Highway	x		\$ 9,160,466	\$ 9,160,466	2.11	2.30	\$9,160,466		
9050	Richmond	Hanover County	Rt. 54 Left Turn Lane at Goddins Hill Rd	Highway	x		\$ 5,060,708	\$ 3,525,765	0.81	2.29			
9424	Hampton Roads	York County	Oriana Road Shoulder/Drainage Improvements	Highway	x		\$ 7,470,890	\$ 7,470,890	1.68	2.25			
8937	Richmond	Richmond City	I Commerce Road Streetscape	Highway	x	x	\$ 20,331,645	\$ 19,331,645	4.35	2.25			
9111	Richmond	Chesterfield County	Belmont Road/Cogbill Road - Roundabout	Highway	x	x	\$ 8,656,131	\$ 8,656,131	1.91	2.20			
9127	Richmond	Tri-Cities Area Metropolitan Planning Organization	Appomattox River Trail Cameron's Landing Connector	Bike/Pedestrian		x	\$ 4,122,238	\$ 4,106,888	0.89	2.16			
8971	Culpeper	Louisa County	Route 208 & Route 250 - Intersection Improvement	Highway	x		\$ 14,104,395	\$ 14,104,395	2.98	2.11			
9048	Staunton	Warren County	Rte. 55 West & Rte. 678/610 Intersection Improvements	Highway	x		\$ 6,000,625	\$ 6,000,625	1.26	2.10			
9061	Culpeper	Orange County	Route 3 and the Post Office Intersection Improvements	Highway	x		\$ 9,869,320	\$ 9,869,320	2.04	2.07			
9202	Culpeper	Fluvanna County	Rte 53 and Rte 618 Martin's King Road Int Improvements	Highway	x		\$ 6,548,650	\$ 6,548,650	1.32	2.02			
9264	Bristol	Washington County	US-11/US-58 Intersection and Corridor Improvements	Highway	x	x	\$ 26,774,808	\$ 26,774,808	5.39	2.01	\$26,774,808		
9484	Culpeper	Greene County	US33-743 (Advance Mills) & 1050 (Greenecroft) Intersections	Highway	x		\$ 9,951,087	\$ 9,951,087	1.98	1.99			
8934	Richmond	Richmond City	F Hey Road Streetscape	Highway	x	x	\$ 20,061,265	\$ 13,461,265	2.68	1.99			
9053	Fredericksburg	Stafford County	Route 624 Widening (Forbes St. to Morton Rd.)	Highway	x	x	\$ 8,757,573	\$ 5,905,829	1.17	1.99			
9436	Hampton Roads	Sussex County	Route 460 and Cabin Point Road Intersection Improvement	Highway	x	x	\$ 7,963,984	\$ 7,963,984	1.58	1.99			
9327	Lynchburg	Amherst County	Route 29B at Amherst Highway - Dillard Road and Lakeview Dr	Highway	x	x	\$ 6,741,992	\$ 6,741,992	1.33	1.98			
9133	Hampton Roads	Newport News City	BoAT_Warwick Blvd at Falls Reach Pkwy to NN Park Trails SUP	Bike/Pedestrian	x	x	\$ 15,633,932	\$ 13,133,932	2.59	1.97			
9448	Hampton Roads	Isle of Wight County	US Rt 17 Right Turn Lane Ext @ State Rt 669 (Smiths Neck)	Highway	x	x	\$ 13,841,410	\$ 13,841,410	2.71	1.96			
8933	Richmond	Richmond City	E Belt Boulevard (SR161) Streetscape	Highway	x	x	\$ 36,862,887	\$ 36,862,887	7.11	1.93			
9399	Lynchburg	Halifax County	US 501/Sunshine Dr Realignment and Pedestrian Improvements	Highway	x		\$ 9,617,851	\$ 9,617,851	1.85	1.92			
9376	Richmond	Greater Richmond Transit Company (GRTC)	Rt 1 (Osborne Rd - Moores Lake Rd) Transit Access Improvments	Bike/Pedestrian		x	\$ 10,523,898	\$ 10,523,898	2.01	1.91			
9085	Richmond	Hanover County	Creighton Rd LTLs at Sledd's Lake Rd & Tammy Ln	Highway	x	x	\$ 4,215,689	\$ 4,215,689	0.80	1.90			
9233	Bristol	Abingdon Town	Cook Street Extension	Highway	x	x	\$ 33,742,122	\$ 33,742,122	6.33	1.88			
9269	Culpeper	Fauquier County	Route 28 & Old Dumfries Road (Route 667) - Roundabout	Highway	x	x	\$ 13,796,091	\$ 13,796,091	2.58	1.87			
9281	Hampton Roads	Chesapeake City	17/460 Intersection Improvement Project	Highway	x	x	\$ 17,711,423	\$ 17,711,423	3.29	1.86			
9153	Culpeper	Albemarle County	Old Trail Drive and US 250 West Intersection Improvements	Highway	x	x	\$ 12,994,944	\$ 12,994,944	2.41	1.86			
9297	Salem	Salem City	Route 419 at Texas St and Lynchburg Trpk Int. Improvements	Highway	x	x	\$ 14,061,127	\$ 14,061,127	2.60	1.85			

Consensus Scenario
SMART SCALE Round 5

DISPLAY_ID	DISTRICT	ORGANIZATION	DESCRIPTION	PROJECT TYPE	DGP	HPP	TOTAL COST	SMART SCALE REQUEST	BENEFIT SCORE	SMART SCALE SCORE	(1) DGP	(2) HPP	(3) HPP
8944	Richmond	Richmond Regional Transportation Planning Organization	I-64 Gap: Exit 205 to Exit 211	Highway		x	\$ 195,302,750	\$ 95,302,750	17.61	1.85			
9012	Salem	Bedford County	Route 221 Sidewalks from Gables Dr to Enterprise Dr	Bike/Pedestrian	x	x	\$ 11,631,529	\$ 11,631,529	2.14	1.84			
8990	Hampton Roads	Newport News City	Warwick Blvd SB Widening	Highway	x	x	\$ 14,491,572	\$ 14,491,572	2.64	1.82			
9410	Lynchburg	Altavista Town	Lynch Mill / Clarion Road Intersection Improvements	Highway	x		\$ 9,716,219	\$ 9,716,219	1.77	1.82			
9488	Hampton Roads	Smithfield Town	S. Church Widening and Shared Use Path Improvements	Highway	x	x	\$ 23,109,121	\$ 22,977,121	4.16	1.81			
9129	Fredericksburg	Gloucester County	Providence Rd-Rte 17 (Turn Lane) and Multimodal Improvements	Highway	x	x	\$ 5,144,624	\$ 5,144,624	0.93	1.80			
9034	Fredericksburg	George Washington Regional Commission	Lafayette Blvd Multimodal Imp w/ Rdwy Imp at Olde Greenwich	Bike/Pedestrian		x	\$ 17,247,551	\$ 17,247,551	3.09	1.79			
9293	Salem	Montgomery County	Route 8 Widening and Improvements	Highway	x		\$ 9,534,705	\$ 9,534,705	1.71	1.79			
9188	Staunton	Staunton-Augusta-Waynesboro Metropolitan Planning Organization	Woodrow Wilson Complex Long Term Access Improvements	Highway		x	\$ 27,081,707	\$ 27,081,707	4.84	1.79			
9192	Lynchburg	Danville City	Riverside Dr. Improvements - Piney Forest Rd. to Audubon Dr.	Highway	x	x	\$ 45,607,280	\$ 45,607,280	8.04	1.76			
9052	Fredericksburg	Stafford County	Leeland Rd (Rt 626) Widening w/ Multimodal (Rt 694 to 1950)	Bike/Pedestrian	x	x	\$ 19,906,852	\$ 9,106,610	1.60	1.76			
9372	Richmond	Powhatan County	Dorset Road, Batterson Road & Route 60 RCUT	Highway	x	x	\$ 8,461,236	\$ 6,345,927	1.11	1.75			
9391	Staunton	Staunton-Augusta-Waynesboro Metropolitan Planning Organization	I-64 and US 250 Exit 99 Intersection Improvement	Highway		x	\$ 7,197,088	\$ 7,197,088	1.26	1.75			
9434	Salem	Carroll County	Carrollton Pike (Rt 58) at Coulson Church Rd (Rt 620) RCUT	Highway	x	x	\$ 8,566,731	\$ 8,566,731	1.49	1.74			
9328	Northern Virginia	Prince William County	US 29 (Lee Highway) Corridor Improvements	Highway	x	x	\$ 35,223,137	\$ 35,223,137	5.99	1.70			
9336	Lynchburg	Amherst County	Dillard Road Right Turn Lane	Highway	x	x	\$ 3,194,795	\$ 3,194,795	0.54	1.70			
9309	Northern Virginia	Prince William County	Route 15 Pedestrian Bridge	Bike/Pedestrian	x	x	\$ 18,012,118	\$ 16,012,118	2.71	1.69			
9268	Salem	Bedford County	Route 460 Corridor Improvements	Highway	x	x	\$ 18,032,261	\$ 18,032,261	3.04	1.69			
9069	Salem	Montgomery County	W Campus Dr Intersection Improvement & Realign Duck Pond Dr	Highway	x	x	\$ 19,157,579	\$ 19,157,579	3.22	1.68			
9174	Culpeper	Charlottesville-Albemarle Metropolitan Planning Organization	Fifth Street Extended Multimodal Improvements	Highway		x	\$ 22,788,588	\$ 22,788,588	3.83	1.68			
9186	Salem	New River Valley Metropolitan Planning Organization	I-81/Route 8 (Exit 114) Interchange Improvements	Highway		x	\$ 18,712,548	\$ 18,712,548	3.13	1.67			
9198	Richmond	Hopewell City	Courthouse Road Pedestrian Improvements	Bike/Pedestrian	x	x	\$ 16,788,008	\$ 16,788,008	2.77	1.65			
9241	Richmond	Richmond Regional Transportation Planning Organization	Williamsburg Road - Randall Avenue to Charles City Road	Bike/Pedestrian		x	\$ 17,651,980	\$ 17,651,980	2.91	1.65			
9109	Richmond	Chesterfield County	Route 60/Route 150 - Interchange Improvements	Highway	x	x	\$ 35,024,332	\$ 35,024,332	5.77	1.65			
9117	Hampton Roads	Hampton City	Chesapeake Ave Corridor Improvements	Bike/Pedestrian	x	x	\$ 25,558,753	\$ 25,558,753	4.20	1.64			
8949	Lynchburg	Campbell County	Route 29 Safety Improvements - Southern Section	Highway	x	x	\$ 10,726,018	\$ 10,726,018	1.76	1.64			
9334	Culpeper	Thomas Jefferson Planning District Commission	US250/Milton Road Intersection Improvements	Highway		x	\$ 9,757,582	\$ 9,757,582	1.60	1.64			
9044	Richmond	Henrico County	Carolina Avenue Improvements	Highway	x	x	\$ 34,784,879	\$ 34,784,879	5.63	1.62			
9223	Bristol	Wise County	Coeburn Mountain Rd Turn Lane Improvements	Highway	x		\$ 12,634,498	\$ 12,634,498	2.01	1.59			
9235	Salem	Christiansburg Town	Peppers Ferry Road to Cambria Street Connector Route	Highway	x	x	\$ 26,648,100	\$ 26,648,100	4.23	1.59			

Consensus Scenario
SMART SCALE Round 5

DISPLAY_ID	DISTRICT	ORGANIZATION	DESCRIPTION	PROJECT TYPE	DGP	HPP	TOTAL COST	SMART SCALE REQUEST	BENEFIT SCORE	SMART SCALE SCORE	(1) DGP	(2) HPP	(3) HPP
9139	Lynchburg	Pittsylvania County	US Route 29 at Malmaison Road Roundabout	Highway	x	x	\$ 19,012,849	\$ 19,012,849	3.02	1.59			
9447	Fredericksburg	Gloucester County	Rte. 17 Shared Use Path	Bike/Pedestrian	x	x	\$ 15,514,799	\$ 15,514,799	2.43	1.57			
9295	Fredericksburg	King George County	US 301 - Rte 614 Multimodal Improvements	Bike/Pedestrian	x	x	\$ 9,131,339	\$ 9,131,339	1.43	1.56			
9285	Northern Virginia	Prince William County	Minnieville Road/Prince William Parkway Interchange	Highway	x	x	\$ 118,145,161	\$ 83,317,768	13.01	1.56			
9296	Salem	Roanoke County	I-581 at Exit 2 Interchange Improvements, Phase 1	Highway	x		\$ 21,444,818	\$ 17,386,762	2.68	1.54			
8948	Northern Virginia	Loudoun County	Route 7 Improvements, Phase 3:(Route 9 to Dulles Greenway)	Highway	x	x	\$ 155,377,550	\$ 102,828,550	15.69	1.53			
9135	Richmond	Goochland County	I-64 at Ashland Rd. (Rte. 623) Interchange	Highway	x	x	\$ 75,917,941	\$ 42,218,112	6.36	1.51			
9091	Lynchburg	Nelson County	Route 29 and Front Street Signalized R-cut intersection	Highway	x	x	\$ 13,557,975	\$ 13,557,975	2.02	1.49			
9097	Salem	Salem City	E. Main St. (Rt. 460) Multimodal Improvements - Phase II	Highway	x	x	\$ 25,759,909	\$ 25,759,909	3.85	1.49			
9035	Lynchburg	Campbell County	Timberlake Road Improvements (Greenview Dr. to Laxton Rd.)	Highway	x	x	\$ 25,057,276	\$ 25,057,276	3.66	1.46			
9386	Richmond	Greater Richmond Transit Company (GRTC)	Nine Mile Road - Dabbs House Road to Laburnum Avenue	Bike/Pedestrian		x	\$ 28,815,273	\$ 28,815,273	4.19	1.45			
9348	Fredericksburg	Middle Peninsula Planning District Commission	Rte 17-Rte 33-Rte 198 (Glenns Rd) Roadway Improvements	Highway		x	\$ 5,240,929	\$ 5,240,929	0.75	1.42			
9384	Fredericksburg	King & Queen County	Rt33 WB Median Acc. Ln & EB right turn @ Rt14 Buena Vista Rd	Highway	x		\$ 4,402,530	\$ 4,402,530	0.62	1.42			
9105	Hampton Roads	Hampton Roads Transportation Planning Organization	Birthplace of America Trail (BoAT): Newport News Park Phase	Bike/Pedestrian		x	\$ 21,877,424	\$ 19,077,424	2.70	1.42			
9250	Hampton Roads	Suffolk City	Bridge Rd. (Rte 17) and College Dr. (Rte 135) Left Turn Lane	Highway	x		\$ 13,628,798	\$ 13,628,798	1.92	1.41			
9366	Staunton	Winchester City	Papermill Road Improvements	Bike/Pedestrian	x	x	\$ 32,038,706	\$ 12,000,000	1.69	1.41			
8954	Salem	Roanoke Valley-Alleghany Regional Commission	Route 220 NB at Henry Rd. (Rte. 605) Realignment Project	Highway		x	\$ 20,651,529	\$ 20,651,529	2.89	1.40			
9397	Lynchburg	Halifax County	Sinai Road Pedestrian Project	Bike/Pedestrian	x		\$ 11,188,178	\$ 11,188,178	1.55	1.39			
9456	Hampton Roads	Chesapeake City	Military Highway Near Bainbridge Blvd Safety Improvements	Highway	x	x	\$ 2,959,220	\$ 2,959,220	0.39	1.33			
9082	Hampton Roads	James City County	Pocahontas Trail (Rt 60) Multimodal Improvements UPC 102980	Highway	x	x	\$ 57,839,119	\$ 13,967,688	1.85	1.32			
9340	Northern Virginia	Herndon Town	Herndon Parkway Improvements at Worldgate Drive Extension	Highway	x	x	\$ 55,739,470	\$ 47,667,470	6.29	1.32			
8953	Salem	Botetourt County	Route 220 Superstreet	Highway	x	x	\$ 17,255,497	\$ 16,331,497	2.14	1.31			
9089	Northern Virginia	Prince William County	Route 123 and Old Bridge Rd Intersection Improvements	Highway	x	x	\$ 115,703,497	\$ 81,584,991	10.65	1.31			
9051	Culpeper	Louisa County	Spring Creek/Camp Creek/Route 15 Intersection Improvements	Highway	x		\$ 42,567,228	\$ 42,567,228	5.56	1.30			
8996	Salem	Botetourt County	Rt 779 Appalachian Trail Safety Improvements	Bike/Pedestrian	x	x	\$ 2,339,892	\$ 2,339,892	0.29	1.26			
9113	Hampton Roads	Accomack County	Route 175 Improvements: 3-Lane Undivided Highway	Highway	x		\$ 67,024,866	\$ 67,024,866	8.38	1.25			
9045	Richmond	Hanover County	Greenwood Church/Blanton/Ashland/Ashcake Roads Roundabout	Highway	x		\$ 6,997,049	\$ 4,869,194	0.61	1.25			
9201	Hampton Roads	Accomack County	Redwood Road Improvements	Highway	x		\$ 15,481,013	\$ 15,481,013	1.92	1.24			
9231	Hampton Roads	Chesapeake City	Ballahack Road Safety Improvements	Highway	x		\$ 4,234,006	\$ 4,234,006	0.52	1.22			
9480	Culpeper	Greene County	US 29/616 (Carpenters Mill Rd)/ Commerce Dr Improvements	Highway	x	x	\$ 18,033,492	\$ 18,033,492	2.15	1.19			
9040	Northern Virginia	Leesburg Town	Rte 15 Leesburg Bypass Interchange with Edwards Ferry Road	Highway	x	x	\$ 190,689,255	\$ 157,861,255	18.45	1.17			
9190	Richmond	Hopewell City	Cedar Level Road Southern Segment	Bike/Pedestrian	x	x	\$ 22,169,321	\$ 22,169,321	2.58	1.16			
9176	Lynchburg	Campbell County	Candlers Mountain Road - Other Turn Lanes	Highway	x		\$ 8,476,663	\$ 8,476,663	0.96	1.13			

Consensus Scenario
SMART SCALE Round 5

DISPLAY_ID	DISTRICT	ORGANIZATION	DESCRIPTION	PROJECT TYPE	DGP	HPP	TOTAL COST	SMART SCALE REQUEST	BENEFIT SCORE	SMART SCALE SCORE	(1) DGP	(2) HPP	(3) HPP
9403	Richmond	Mecklenburg County	US 58/US 15 Roundabout	Highway	x		\$ 14,283,364	\$ 14,283,364	1.55	1.08			
9395	Northern Virginia	Prince William County	Route 1 & 123 Interchange and Intersection Improvements	Highway	x	x	\$ 132,535,326	\$ 122,003,237	13.18	1.08			
9270	Richmond	Richmond Regional Transportation Planning Organization	I-95/Route 10 Interchange Improvement, Phase II	Highway		x	\$ 48,786,841	\$ 31,700,559	3.42	1.08			
9356	Culpeper	Orange County	Rt 3 and LOW (Goodwin Dr) improvement	Highway	x		\$ 14,106,511	\$ 14,106,511	1.51	1.07			
9213	Salem	Henry County	Signalized Continuous Green T at the Int. of Routes 220 & 87	Highway	x	x	\$ 27,674,475	\$ 27,674,475	2.95	1.07			
9147	Lynchburg	Pittsylvania County	US 29 at Lawless Creek Road	Highway	x	x	\$ 24,829,464	\$ 24,829,464	2.49	1.00			
9047	Northern Virginia	Fairfax County	Route 7 Widening (I-495 to I-66)	Highway	x	x	\$ 244,457,056	\$ 208,957,056	20.69	0.99			
9496	Richmond	South Hill Town	US 58/High St Roundabout and Interparcel Connector	Highway	x	x	\$ 28,217,746	\$ 27,217,746	2.68	0.99			
9152	Culpeper	Albemarle County	Fifth Street Extended Bicycle and Pedestrian Improvements	Bike/Pedestrian	x	x	\$ 18,686,732	\$ 18,686,732	1.83	0.98			
9234	Bristol	Tazewell Town	Tazewell BUS 19 Two-Way Left-Turn Lane	Highway	x	x	\$ 13,831,400	\$ 13,831,400	1.33	0.96			
9469	Fredericksburg	Middlesex County	Town Bridge Rd Roadway Improvements (RRR)	Highway	x		\$ 10,000,987	\$ 10,000,987	0.96	0.96			
9467	Richmond	Colonial Heights City	Lakeview Avenue Modernization, Phase II	Highway	x	x	\$ 12,393,994	\$ 12,393,994	1.18	0.95			
9273	Lynchburg	Lynchburg City	Candlers Mntn Rd/460 & Liberty Mntn Dr Roundabout	Highway	x	x	\$ 28,881,005	\$ 28,881,005	2.75	0.95			
8962	Salem	Botetourt County	Route 220 Access Management - Route 11 to Appalachian Trail	Highway	x	x	\$ 15,831,723	\$ 15,831,723	1.50	0.95			
9252	Bristol	Bristol Metropolitan Planning Organization	French Moore Blvd Extension	Highway		x	\$ 46,731,476	\$ 46,731,476	4.42	0.95			
8997	Staunton	Front Royal Town	Happy Creek Road Phase II	Highway	x		\$ 16,923,810	\$ 16,923,810	1.48	0.87			
9208	Hampton Roads	Accomack-Norhampton Planning District Commission	Eastern Shore of Virginia Rail Trail	Bike/Pedestrian		x	\$ 43,807,185	\$ 43,807,185	3.83	0.87			
9073	Richmond	Goochland County	Route 250 at Route 288 Interchange Improvements	Highway	x	x	\$ 30,945,914	\$ 30,945,914	2.66	0.86			
9282	Northern Virginia	Prince William County	Route 234/Clover Hill Rd Intersection Improvements	Highway	x	x	\$ 35,647,521	\$ 33,747,521	2.86	0.85			
9430	Richmond	Powhatan County	U.S. Route 60 at Red Lane Road: Continuous Green-T	Highway	x	x	\$ 6,539,006	\$ 4,904,254	0.40	0.82			
9245	Richmond	Prince George County	Roundabout at Middle Road(Rt 646) & Jefferson Park Rd (630)	Highway	x		\$ 10,084,138	\$ 8,405,519	0.66	0.79			
9054	Fredericksburg	Stafford County	Mountain View & Kellogg Mill Road Roundabout	Highway	x		\$ 13,136,886	\$ 9,825,700	0.77	0.78			
9332	Culpeper	Thomas Jefferson Planning District Commission	US250/Louisa Road (Route 22) Intersection Improvements	Highway		x	\$ 10,986,125	\$ 10,986,125	0.85	0.78			
8983	Northern Virginia	Fairfax County	Town Center Parkway Underpass	Highway	x	x	\$ 304,837,842	\$ 245,844,397	19.07	0.78			
9490	Salem	Franklin County	Intersection Improvements Rte 40 & Rte 640	Highway	x		\$ 9,890,358	\$ 9,890,358	0.75	0.76			
9098	Hampton Roads	Chesapeake City	Great Bridge Bypass and Battlefield Blvd Interchange Imp.	Highway	x	x	\$ 32,610,680	\$ 32,610,680	2.47	0.76			
9478	Fredericksburg	Richmond County	Rte 360-Threeway Road Roadway Improvements/Trench Widening	Highway	x		\$ 3,974,392	\$ 3,974,392	0.30	0.75			
9267	Richmond	PlanRVA Richmond Regional Planning District Commission	I-95/Willis Road - Interchange Improvements	Highway		x	\$ 135,638,008	\$ 135,638,008	10.13	0.75			
9420	Richmond	Henrico County	Gaskins Road Interchange @ I-64 (North Quad & Aux Lanes)	Highway	x	x	\$ 56,679,181	\$ 56,679,181	4.10	0.72			
9342	Staunton	Central Shenandoah Planning District Commission	US 33/Island Ford Road Partial RCUT	Highway		x	\$ 11,520,991	\$ 11,520,991	0.83	0.72			
9401	Lynchburg	Southside Planning District Commission	US 58/Rt 751 Intersection Improvements	Highway		x	\$ 2,008,236	\$ 2,008,236	0.14	0.71			

Consensus Scenario
SMART SCALE Round 5

DISPLAY_ID	DISTRICT	ORGANIZATION	DESCRIPTION	PROJECT TYPE	DGP	HPP	TOTAL COST	SMART SCALE REQUEST	BENEFIT SCORE	SMART SCALE SCORE	(1) DGP	(2) HPP	(3) HPP
9227	Salem	Bedford Town	Macon and Baldwin Street Improvements	Highway	x		\$ 71,380,227	\$ 71,380,227	4.97	0.70			
9060	Bristol	LENOWISCO Planning District Commission	Alt US-58 TWLTL and N Combs Rd Intersection Roundabout	Highway		x	\$ 18,057,497	\$ 18,057,497	1.24	0.69			
9254	Staunton	Rockingham County	US 33 & Rockingham Park Way Intersection	Highway	x		\$ 4,500,158	\$ 4,500,158	0.31	0.68			
9028	Fredericksburg	Fredericksburg Area Metropolitan Planning Organization	US1 Multimodal/Rdwy Imp at Guinea Station/Massaponax Church	Highway		x	\$ 21,877,256	\$ 21,877,256	1.45	0.66			
9196	Culpeper	Fluvanna County	Turkeysag Trail (Route 1015) & Route 53 Roundabout	Highway	x		\$ 10,974,414	\$ 10,974,414	0.71	0.65			
9291	Salem	Franklin County	Intersection Improvements Lakemount Rd (Rte 1235) & Rte 122	Highway	x		\$ 13,871,810	\$ 13,871,810	0.89	0.64			
9039	Lynchburg	Nelson County	Route 151 at Tanbark Drive intersection improvements	Highway	x		\$ 10,406,114	\$ 10,406,114	0.66	0.64			
9495	Fredericksburg	Lancaster County	Rte 354-Rte 201 Roadway Improvements (Turn Lane)	Highway	x		\$ 2,650,706	\$ 2,650,706	0.17	0.64			
9266	Staunton	Waynesboro City	Crozet Tunnel Trail	Bike/Pedestrian	x	x	\$ 12,639,720	\$ 12,639,720	0.80	0.63			
9168	Northern Virginia	Prince William County	Route 234 and Sudley Manor Dr Intersection Improvements	Highway	x	x	\$ 149,019,502	\$ 149,019,502	9.00	0.60			
9239	Salem	Christiansburg Town	Cambria Street to North Franklin Street Connector Route	Highway	x	x	\$ 38,991,903	\$ 38,991,903	2.18	0.56			
9441	Hampton Roads	Sussex County	Route 460 Improvements	Highway	x		\$ 24,375,982	\$ 24,375,982	1.35	0.55			
8973	Northern Virginia	Loudoun County	Route 15 at Braddock Road Roundabout	Highway	x	x	\$ 36,039,963	\$ 24,505,782	1.32	0.54			
9094	Salem	West Piedmont Planning District Commission	US 220 and Iron Ridge Road Intersection Reconfiguration	Highway		x	\$ 15,022,475	\$ 15,022,475	0.80	0.53			
9402	Fredericksburg	King William County	Rt. 360 - Central Crossing Shopping Center Roadway	Highway	x		\$ 7,440,823	\$ 7,440,823	0.40	0.53			
9003	Staunton	Covington City	US Route 220 at S. Carpenter Drive Safety Improvements	Highway	x		\$ 6,903,566	\$ 6,903,566	0.36	0.53			
9086	Richmond	Henrico County	Gaskins Road @ I-64 (Southern Quad Partial Cloverleaf)	Highway	x	x	\$ 62,415,185	\$ 62,415,185	3.22	0.52			
9304	Fredericksburg	King George County	Rte 3-Bloomsbury Rd Roadway Improvements- Turn Lanes	Highway	x		\$ 3,565,653	\$ 3,565,653	0.18	0.50			
9225	Bristol	Lee County	Alt US-58 at Trade Center Ln Offset Left-Turn Lanes	Highway	x	x	\$ 9,996,225	\$ 9,996,225	0.50	0.50			
9487	Fredericksburg	Westmoreland County	Rte 205-Ferry Landing Roadway Improvements (Turn Lanes)	Highway	x		\$ 6,521,438	\$ 6,521,438	0.32	0.48			
9486	Fredericksburg	Richmond County	Rte 3-Sharps Rd Roadway Improvements with Trench Widening	Highway	x		\$ 3,839,986	\$ 3,839,986	0.18	0.47			
9452	Hampton Roads	Isle of Wight County	Route 17 and Sugar Hill Road Intersection Improvements	Highway	x	x	\$ 3,711,306	\$ 3,711,306	0.17	0.46			
9013	Staunton	Augusta County	Route 256/I-81 Interchange: Three Lane Bridge	Highway	x	x	\$ 19,673,368	\$ 19,673,368	0.83	0.42			
9025	Fredericksburg	Fredericksburg Area Metropolitan Planning Organization	I-95 Eight-Lane Widening NB and SB B/T Exit 130 and Exit 126	Highway		x	\$ 134,466,294	\$ 134,466,294	5.45	0.41			
9200	Culpeper	Fluvanna County	Troy Road (631) and Route 15 Intersection	Highway	x		\$ 14,515,666	\$ 14,515,666	0.58	0.40			
9018	Salem	Roanoke County	East Roanoke River Greenway Gap (Phase 2)	Bike/Pedestrian	x		\$ 27,624,647	\$ 27,624,647	1.10	0.40			
9136	Culpeper	Culpeper County	Rt. 29, Rt. 633 Intersection Improvement (Partial Green T)	Highway	x	x	\$ 8,383,105	\$ 8,383,105	0.31	0.37			
9230	Lynchburg	Prince Edward County	Intersection Safety Improvements of Rt 692 and Rt 665	Highway	x		\$ 7,704,073	\$ 7,704,073	0.26	0.34			
9063	Northern Virginia	Fairfax County	Frontier Drive Extension	Highway	x	x	\$ 224,008,912	\$ 170,443,752	5.76	0.34			
9298	Staunton	Clarke County	Route 7/Route 601 Intersection Improvements	Highway	x	x	\$ 3,236,685	\$ 2,736,685	0.09	0.33			
9128	Bristol	Bristol Metropolitan Planning Organization	I-81 Frontage Road - Stage Coach Road to Old Dominion Road	Highway		x	\$ 41,870,199	\$ 41,870,199	1.35	0.32			
9471	Fredericksburg	Westmoreland County	Rte 202-Kinsale Rd Roadway Improvements	Highway	x		\$ 3,364,653	\$ 3,364,653	0.11	0.32			
9339	Salem	CTB	I-81 SB Widening Exit 137 to Exit 128	Highway	x	x	\$ 363,379,828	\$ 363,379,828	10.63	0.29			
9440	Hampton Roads	Sussex County	Beef Steak Road Improvements	Highway	x		\$ 36,019,019	\$ 36,019,019	0.95	0.26			

**Consensus Scenario
SMART SCALE Round 5**

DISPLAY_ID	DISTRICT	ORGANIZATION	DESCRIPTION	PROJECT TYPE	DGP	HPP	TOTAL COST	SMART SCALE REQUEST	BENEFIT SCORE	SMART SCALE SCORE	(1) DGP	(2) HPP	(3) HPP
9207	Northern Virginia	Prince William County	Van Buren Road Improvements: Route 234 to Cardinal Dr	Highway	x	x	\$ 207,817,011	\$ 197,817,011	4.12	0.21			
9218	Bristol	Wythe County	I-81 Exit 77 Interchange J-Ramp Reconfiguration	Highway	x		\$ 219,432,183	\$ 219,432,183	4.12	0.19			
9389	Richmond	Ashland Town	Trolley Line Trail Phase 2	Bike/Pedestrian	x		\$ 2,462,964	\$ 2,462,964	0.05	0.18			
9290	Salem	Franklin County	Rte 122	Highway	x		\$ 19,547,038	\$ 19,547,038	0.36	0.18			
9212	Salem	Henry County	NBL Route 220 Relocation	Highway	x	x	\$ 15,633,849	\$ 15,633,849	0.25	0.16			
9354	Lynchburg	Prince Edward County	Prince Edward County - Manor House Drive Turn Lanes	Highway	x		\$ 8,693,656	\$ 2,641,800	0.12	0.15			
9468	Hampton Roads	Isle of Wight County	US Rt 460 Safety Improvements Cut Thru Rd to Stave Mill Rd	Highway	x		\$ 12,215,797	\$ 12,215,797	0.13	0.10			
9274	Fredericksburg	King George County	Rte 3-Birchwood Creek Rd Roadway Improvements (L Turn Lane)	Highway	x		\$ 1,953,394	\$ 1,953,394	0.02	0.09			
8950	Lynchburg	Campbell County	Route 501 Passing Lanes	Highway	x	x	\$ 42,474,554	\$ 42,474,554	0.32	0.08			
9187	Salem	New River Valley Metropolitan Planning Organization	Route 460 Operational Improvements	Highway		x	\$ 14,911,903	\$ 14,911,903	0.09	0.06			
9481	Staunton	Page County	US HWY 340 N / GOOD MILL ROAD	Highway	x		\$ 3,363,632	\$ 3,363,632	0.01	0.02			
9244	Hampton Roads	Virginia Beach City	Dam Neck Rd (Holland Rd to Drakesmile Rd)	Highway	x	x	\$ 18,740,574	\$ 13,240,574	0.00	0.00			
9464	Hampton Roads	Chesapeake City	Centerville Turnpike Widening	Highway	x	x	\$ 450,980,132	\$ 450,980,132	0.00	0.00			

**Consensus Scenario
SMART SCALE Round 5**

District	DGP	HPP	Step 1		Step 2		Step 3		Consensus			Total	
			# Projects	Amount DGP	# Projects	Amount HPP	# Projects	Amount HPP	# Projects	Amount DGP	Amount HPP	# Projects	Funding
Bristol	\$119,232,999		9	\$99,470,491	5	\$32,775,396	0	\$0	1	\$16,871,061	\$16,871,061	15	\$165,988,009
Culpeper	\$121,567,040		11	\$115,814,917	1	\$15,807,317	0	\$0	1	\$0	\$20,051,997	13	\$151,674,231
Fredericksburg	\$141,971,411		16	\$95,534,815	6	\$52,292,533	0	\$0	7	\$32,463,977	\$2,620,465	29	\$182,911,790
Hampton Roads	\$185,374,910		25	\$174,672,894	2	\$8,480,767	0	\$0	0	\$0	\$0	27	\$183,153,661
Lynchburg	\$127,036,632		10	\$111,394,480	1	\$6,674,853	0	\$0	2	\$5,836,595	\$0	13	\$123,905,928
Northern Virginia	\$124,828,354		12	\$115,816,134	0	\$0	0	\$0	1	\$0	\$38,545,960	13	\$154,362,094
Richmond	\$177,711,862		13	\$138,708,214	5	\$50,795,701	0	\$0	3	\$31,086,318	\$23,561,735	21	\$244,151,968
Salem	\$88,529,554		9	\$82,124,305	4	\$51,342,477	0	\$0	2	\$9,534,705	\$10,529,371	15	\$153,530,858
Staunton	\$55,886,823		12	\$53,269,065	2	\$12,053,965	1	\$31,063,840	3	\$2,413,710	\$23,882,284	18	\$122,682,864
Statewide		\$556,909,252	0	\$0	0	\$0	1	\$161,393,171				1	\$161,393,171
Total	\$1,142,139,587	\$556,909,252	117	\$986,805,315	26	\$230,223,009	2	\$192,457,011	20	\$98,206,366	\$136,062,873	165	\$1,643,754,574

- Step 1 Fund top scoring projects within each district eligible for DGP funds using DGP funds until remaining funds are insufficient to fund the next highest scoring project
- Step 2 Fund top scoring projects within each district that would have otherwise been funded with available DGP funds, but were not because they are only eligible for HP funds, using HPP funds, as long as their SMART SCALE cost does not exceed the total amount of DGP funds available to be programmed based on their rank including any other Step 2 projects ranked higher.
- Step 3 Fund remaining top scoring projects with a SMART SCALE score greater than 1.0 statewide that are eligible for HPP funds based on the highest project benefits using HPP fund until remaining funds are insufficient to fund the next highest scoring project

Project Type	Count	SMART SCALE \$
Bike/Ped	48	\$320,331,911
Highway	115	\$1,307,961,810
Transit	2	\$15,460,852
Total	165	1,643,754,573

Average SMART SCALE \$ \$9,962,149
Average Total \$ \$14,840,319

Attachment C
Allocation Changes on SMART SCALE Projects

UPC	District	Pool Description	Jurisdiction	Total Estimate (000's)	Current Allocations* (000's)	Allocation Change (000's)	Fund Source
Allocation Changes That Do Not Require CTB Approval							
105309	Bristol	#HB2.FY17 Widen Rte. 11 & I-81 south bound on & off ramps	Bristol	\$6,728	\$6,096	\$632	DGP
110798	Bristol	#SMART18 - US 11 at SR 16 Int. -Improve turning movement	Marion	\$1,008	\$942	\$66	DGP
110879	Bristol	#SMART18 - Gilley Ave. Shoulder Widening	Big Stone Gap	\$3,713	\$3,330	\$383	DGP
115470	Bristol	#SMART20-US Rte 52 Int Safety Enhancements (APP ID#3617)	Bland County	\$6,686	\$4,491	\$2,195	Safety & HPP
115485	Bristol	#SMART20-US Route 11 / SR 660 Roundabout North (App ID#3804)	Smyth County	\$4,329	\$3,572	\$757	Safety
115540	Bristol	#SMART20 - Progress Park Connector	Wythe County	\$35,692	\$33,491	\$2,201	Legacy
119429	Bristol	#SMART22 - US ROUTE 11 / SR 660 ROUNDABOUT SOUTH	Smyth County	\$6,519	\$5,710	\$809	DGP
119430	Bristol	#SMART22 - 221 - US460 INTERSECTION IMPROVEMENTS	Richlands	\$1,678	\$1,572	\$106	DGP
119431	Bristol	#SMART22 - W MONROE at US 11 REALIGNMENT	Wytheville	\$4,969	\$4,212	\$757	DGP
119432	Bristol	#SMART22 - US 460 AT LEATHERWOOD LANE OFFSET LEFT TURN LANES	Bluefield	\$4,941	\$4,595	\$346	DGP
119433	Bristol	#SMART22 - HAWTHORNE DRIVE TO 11TH STREET IMPROVEMENTS	Norton	\$1,145	\$1,076	\$69	DGP
119434	Bristol	#SMART22 - US23 SAFETY IMPROVEMENTS	Wise County	\$6,039	\$5,083	\$956	DGP
119435	Bristol	#SMART22 - I-77 NORTHBOUND TRUCK CLIMBING LANE	Wythe County	\$17,758	\$16,817	\$941	HPP
119440	Bristol	#SMART22 - SR 83 AT SR 637 ROUNDABOUT	Dickenson County	\$6,343	\$5,824	\$519	DGP
119444	Bristol	#SMART22 - US ROUTE 11 AT RIFTON DRIVE	Smyth County	\$837	\$782	\$55	DGP
111796	Culpeper	#SMART18 - BARRACKS RD @ EMMET ST INTERSECTION	Charlottesville	\$9,137	\$8,641	\$496	HPP
118870	Culpeper	#SMART22 - FIFTH STREET HUB AND TRAILS	Multi-jurisdictional	\$11,366	\$9,841	\$1,524	Carbon
118871	Culpeper	#SMART22 - RTE 29 SHARED USE PATH	Albemarle County	\$5,040	\$3,524	\$1,516	Carbon
118872	Culpeper	#SMART22 - EXIT 107 PARK AND RIDE LOT	Albemarle County	\$4,006	\$3,381	\$625	Carbon
118878	Culpeper	#SMART22 - OLD LYNCHBURG RD/5TH ST EXT. INT IMPROVEMENTS	Albemarle County	\$8,055	\$7,263	\$792	DGP
118863	Culpeper	#SMART22 - TROY ROAD (631) AND ROUTE 250 ROUNDABOUT	Fluvanna County	\$11,747	\$9,233	\$2,514	Safety
118864	Culpeper	#SMART22 - ROUTE 17 AND COVINGTONS CORNER ROAD R-CUT	Fauquier County	\$10,001	\$7,815	\$2,186	Safety
118865	Culpeper	#SMART22 - RTE. 231 / HIGH STREET (GORDONSVILLE) ROUNDABOUT	Gordonsville	\$9,839	\$7,762	\$2,077	Safety
118875	Culpeper	#SMART22 - RTE. 20/53 INTERSECTION IMPROVEMENTS	Albemarle County	\$10,756	\$9,536	\$1,220	Safety
119205	Culpeper	#SMART22 - ROUNDABOUT AT RTE. 55 AND RTE. 709	Fauquier County	\$12,718	\$10,335	\$2,383	Safety
120748	Culpeper	#SMART22 - I66, EXIT 28 RAMPS & RTE 17 INT/ROUNDABOUT/R-CUT	Fauquier County	\$17,785	\$16,456	\$1,329	Safety
105722	Fredericksburg	#SMART20 - ROUTE 1/ENON ROAD INTERSECTION AND ROADWAY IMP	Stafford County	\$12,223	\$10,120	\$2,102	Carbon
110932	Fredericksburg	#SMART18 - TWIN LAKE-KENSINGTON BIKE/PED CONNECTOR	Fredericksburg	\$2,921	\$1,982	\$940	Carbon
115117	Fredericksburg	#SMART20 US ROUTE 1/FALL HILL AVE INTERSECTION IMPROVEMENTS	Fredericksburg	\$7,480	\$7,200	\$280	DGP
115119	Fredericksburg	#SMART20 DIXON STREET/LANSLOWNE ROAD INX IMPROVEMENTS	Fredericksburg	\$2,475	\$2,200	\$275	DGP
115120	Fredericksburg	#SMART20 ROUTE 301 AND ROUTE 3 MEDIAN U-TURN INTERSECTION	King George County	\$3,777	\$3,300	\$477	DGP
115124	Fredericksburg	#SMART20 ROUTE 3 STARS AND I-95 OFF-RAMP IMPROVEMENTS	Fredericksburg	\$13,727	\$11,500	\$2,227	Safety
115633	Fredericksburg	#SMART20 KILMARNOCK RIGHT TURN LANE	Lancaster County	\$1,146	\$1,100	\$46	DGP
119107	Fredericksburg	#SMART22 - INTERSECTION IMP @ RT. 3 AND RT. 605	Lancaster County	\$5,173	\$4,404	\$769	DGP
119111	Fredericksburg	#SMART22 - ROUTE 360/624 INTERSECTION IMPROVEMENTS	Richmond County	\$3,515	\$3,108	\$407	DGP
119112	Fredericksburg	#SMART22-I-95 EXIT 126 STARS STUDY IMPROVEMENTS	Spotsylvania County	\$26,887	\$22,435	\$4,453	Safety
119113	Fredericksburg	#SMART22 US-17 BUSINESS STARS STUDY IMPROVEMENTS	Stafford County	\$11,073	\$9,763	\$1,311	Safety
119114	Fredericksburg	#SMART22-US ROUTE 1- AUGUSTINE AVENUE INTERSECTION	Fredericksburg	\$3,177	\$2,693	\$485	DGP
108041	Hampton Roads	#SMART18 - I-264/WITCHDUCK RD INTERCHANGE & RAMP EXTENSION	Virginia Beach	\$127,750	\$127,750	\$3,122	HPP
111022	Hampton Roads	#SMART18 - CAPITOL LANDING ROAD AT BYPASS ROAD INTERSECTION	Williamsburg	\$2,582	\$2,145	\$219	DGP

*In some cases, other committed funds have not yet posted to the project and are not yet included in the current allocations shown.

Allocation Changes on SMART SCALE Projects

UPC	District	Pool Description	Jurisdiction	Total Estimate (000's)	Current Allocations* (000's)	Allocation Change (000's)	Fund Source
111787	Hampton Roads	#SMART18 - Route 17 Widening between Rte 630 and Rte 173	York County	\$25,308	\$20,093	\$525	DGP
111788	Hampton Roads	#SMART18 - I-264 W Off-Ramp at Ballentine Boulevard	Norfolk	\$1,816	\$1,710	\$106	DGP
111791	Hampton Roads	#SMART18 - Route 171 Widening between Route 17 and Route 134	York County	\$4,724	\$4,588	\$60	DGP
115241	Hampton Roads	#SMART20 Jefferson Ave & Oyster Point Rd Intersection Imprv.	Newport News	\$11,533	\$10,857	\$338	HPP
110766	Lynchburg	#SMART18 - RTE 45 - CONSTRUCT ROUNDABOUT AT RTE 690	Cumberland County	\$4,600	\$3,912	\$687	DGP
119163	Lynchburg	#SMART22 RTE6070(WARDS FERRY RD)-CONSTRUCT ROUNDABOUT RTE368	Lynchburg	\$12,238	\$11,301	\$937	DGP
109299	Northern Virginia	#HB2.FY17 GOVERNMENT CENTER PARKWAY EXTENSION	Fairfax	\$9,482	\$9,432	\$50	DGP
111471	Northern Virginia	#SMART18 - ROUTE 123 AND ROUTE 243 SIGNAL UPGRADES	Vienna	\$3,048	\$2,525	\$213	DGP
115547	Northern Virginia	#SMART20 - PICKETT TRAIL CONNECTOR	Fairfax	\$6,360	\$5,965	\$395	DGP
119086	Northern Virginia	#SMART22 - ARLINGTON BLVD SAFETY IMPROVEMENTS	Arlington County	\$31,391	\$29,181	\$2,209	Safety & HPP
119477	Northern Virginia	#SMART22 - BRADDOCK ROAD MULTIMODAL IMPROVEMENTS PHASE 1	Fairfax County	\$78,631	\$60,292	\$4,798	DGP
104216	Richmond	#SMART20 - CSX BRIDGE REPLACEMENT FOR WALKING AND BIKING	Richmond	\$15,941	\$13,613	\$2,328	Carbon
111703	Richmond	#SMART18 - US360 Hull St Streetscape, 9th St - Mayo Bridge	Richmond	\$4,567	\$4,061	\$506	DGP
115415	Richmond	#SMART20 - Rt 1 (Falling Ck. Wayside - FL) Bike/Ped #FLT	Chesterfield County	\$3,977	\$3,331	\$645	Carbon
115417	Richmond	#SMART20 - W Broad St Pedestrian and Transit Improvements	Henrico County	\$17,081	\$14,756	\$2,324	Carbon
118937	Richmond	#SMART22 - Williamsburg Rd Pedestrian & Transit Improvements	Henrico County	\$16,962	\$15,440	\$1,522	Carbon
118938	Richmond	#SMART22 - Nine Mile Rd Roadway Reconfiguration & Ped Safety	Henrico County	\$3,718	\$3,426	\$292	DGP
119190	Richmond	#SMART22 - US 58 Improvements between Rt 46 and Brunswick Sq	Brunswick County	\$3,604	\$3,198	\$406	DGP
119687	Richmond	#SMART22 - Intersection Improvements- US 58 & Robinson Ferry	Brunswick County	\$4,488	\$4,261	\$227	DGP
111362	Salem	#SMART18 - Summit View Regional Business Park Project	Franklin County	\$14,621	\$14,253	\$367	DGP
111367	Salem	#SMART18 - Mason Creek Greenway Ph3 - 419 Multimodal Imprv	Salem	\$3,119	\$2,610	\$509	DGP
115455	Salem	#SMART20 - Int Imprv on Rtes 220/619 (Pleasant Hill/Sontag)	Franklin County	\$13,194	\$12,099	\$1,096	Legacy
115457	Salem	#SMART20 - Rte 220 and International Parkway Intersection	Botetourt County	\$5,345	\$4,551	\$794	DGP
115459	Salem	#SMART20 - Claudville Highway Intersection Improvement	Patrick County	\$2,305	\$2,104	\$201	DGP
115460	Salem	#SMART20 - Rte 419 & Rte 220 Diverging Diamond Interchange	Roanoke County	\$18,351	\$17,505	\$846	Legacy
115461	Salem	#SMART20 - Camp Jaycee Rd Rte 697 Int at US 460	Bedford County	\$4,253	\$3,733	\$520	DGP
115462	Salem	#SMART20 - E. Stuart Drive Sidewalk Project - Phase II	Galax	\$2,405	\$2,013	\$392	DGP
119457	Salem	#SMART22 - Improvement to US 58 Business and Dogwood Drive	Henry County	\$2,494	\$2,494	\$139	HPP
119462	Salem	#SMART22 - Route 419 Streetscape Improvements, Phase 2	Roanoke County	\$19,890	\$18,469	\$1,420	DGP
119471	Salem	#SMART22 - N. Franklin Street - Depot Street Intersection	Christiansburg	\$5,251	\$5,087	\$164	DGP
119472	Salem	#SMART22 - Walnut Avenue Corridor Improvements Phase 3	Vinton	\$7,690	\$7,400	\$290	DGP
119474	Salem	#SMART22 - Apperson Dr (Rte 11)/Orchard Intersection Improv	Salem	\$2,556	\$2,388	\$169	DGP
119475	Salem	#SMART22 - Downtown Salem - College Avenue Improvements	Salem	\$3,256	\$2,469	\$239	DGP
119562	Salem	#SMART22 - Roanoke River Greenway Golden Spike	Salem	\$5,350	\$4,521	\$829	DGP
108810	Staunton	#HB2.FY17 Route 11 S. Valley Pike Roadway Improvements	Rockingham County	\$25,693	\$19,943	\$5,567	Safety & Legacy
111027	Staunton	#SMART18 - (St) GREEN CIRCLE TRAIL - FINAL PHASES	Winchester	\$7,570	\$4,191	\$670	DGP
111053	Staunton	#SMART18 - (St) RTE 11 & 704 INTERSECTION REALIGNMENT	Rockingham County	\$3,698	\$3,475	\$223	DGP
111057	Staunton	#SMART18 - (St) LEXINGTON N. MAIN ST COMPLETE STREETS ENTRY	Lexington	\$4,108	\$3,680	\$427	DGP
111229	Staunton	#SMART18 - (St) WILSON COMPLEX ROUNDABOUT	Augusta County	\$1,865	\$1,727	\$138	DGP
115132	Staunton	#SMART20 US 11 N(North Valley Pike) Sidewalk	Rockingham County	\$3,165	\$3,038	\$128	DGP
115715	Staunton	#SMART20 WOODROW WILSON COMPLEX SHORT TERM ACCESS	Augusta County	\$4,982	\$4,294	\$688	DGP

*In some cases, other committed funds have not yet posted to the project and are not yet included in the current allocations shown.

Allocation Changes on SMART SCALE Projects

UPC	District	Pool Description	Jurisdiction	Total Estimate (000's)	Current Allocations* (000's)	Allocation Change (000's)	Fund Source
115716	Staunton	#SMART20 ORANDA ROAD PARK AND RIDE EXPANSION	Shenandoah County	\$2,808	\$2,554	\$254	Carbon
115719	Staunton	#SMART20 US 33 & ROUTE 620 TURN LANES	Rockingham County	\$1,030	\$978	\$52	DGP
119641	Staunton	#SMART22 - US 11 SOUTH OF STAUNTON STARS IMPROVEMENTS	Augusta County	\$2,972	\$2,556	\$416	DGP
119642	Staunton	#SMART22 - ROUTE 42 - OX ROAD INTERSECTION IMPROVEMENT	Woodstock	\$5,045	\$4,447	\$598	DGP
119648	Staunton	#SMART22 - MOUNT CRAWFORD PARK AND RIDE LOT IMPROVEMENTS	Rockingham County	\$3,387	\$3,048	\$341	Carbon
119651	Staunton	#SMART22 - RICHMOND AVE AND CROSSING WAY SHARED USE PATH	Staunton	\$4,787	\$4,124	\$663	Carbon
119655	Staunton	#SMART22 - BRITE PEDESTRIAN IMPROVEMENTS	Augusta County	\$4,393	\$4,157	\$236	Carbon
119657	Staunton	#SMART22 - COMMERCE RD/LEWIS CREEK GREENWAY	Staunton	\$4,983	\$4,256	\$727	Carbon
119661	Staunton	#SMART22 - N. MAIN STREET SIDEWALK	Harrisonburg	\$2,814	\$2,512	\$301	Carbon
Subtotal Allocation Changes That Do Not Require CTB Approval				\$895,588	\$793,699	\$82,539	
110799	Bristol	#SMART18 - Int. Improv. to US 11 at Old Airport Rd.	Bristol	\$9,616	\$3,279	\$6,337	DGP
115480	Bristol	#SMART20-SR 89 AT SR 613 Realignment (App ID# 3704)	Grayson County	\$5,335	\$4,069	\$1,266	DGP
115486	Bristol	#SMART20-Lee Hwy and Euclid Ave Roundabout (APP ID#3836)	Bristol	\$8,827	\$2,825	\$6,002	Safety & HPP
119428	Bristol	#SMART22 - WIDEN US ROUTE 11 WESTERN SECTION	Bristol	\$15,947	\$13,617	\$2,330	DGP
119436	Bristol	#SMART22 - 4TH STREET AT HOLSTON ROAD TURN LANE IMPROVEMENTS	Wytheville	\$2,531	\$2,531	\$900	DGP
119441	Bristol	#SMART22 - US460 AT SR610 INTERSECTION IMPROVEMENTS	Tazewell County	\$11,043	\$9,359	\$1,684	DGP
119442	Bristol	#SMART22 - THOMPSON DRIVE AND STANLEY STREET ROUNDABOUT	Abingdon	\$8,530	\$5,247	\$3,283	DGP
109587	Culpeper	#SMART20 - ROUTE 29/662 RCUT AT SHELBY HSIP	Madison County	\$6,566	\$4,750	\$1,816	Safety & DGP
111647	Culpeper	#SMART18 - BROADVIEW AVENUE ACCESS MANAGEMENT IMPROVEMENTS	Warrenton	\$8,352	\$5,223	\$3,129	HPP
111648	Culpeper	#SMART18 - INT. IMPROVEMENTS AT FROST AVE. & BROADVIEW AVE.	Warrenton	\$8,385	\$5,039	\$3,346	HPP
111650	Culpeper	#SMART18 - ROUTE 670 CONNECTOR ROAD	Greene County	\$11,211	\$5,400	\$5,811	DGP
111739	Culpeper	#SMART22 - ROUTE 600/618 INTERSECTION IMPROVEMENTS	Fluvanna County	\$5,928	\$3,972	\$1,956	DGP
111740	Culpeper	#SMART18 - RTE 208-522 ROUNDABOUT AT WARES CROSSROADS	Louisa County	\$7,672	\$5,400	\$2,272	DGP
115474	Culpeper	#SMART20 - ROUNDABOUT - RTE. 3 AND MCDEVITT DR. INT.	Culpeper	\$8,528	\$6,200	\$2,328	DGP
115475	Culpeper	#SMART20 - US 33/RTE. 20 EAST ROUNDABOUT AT BARBOURSVILLE	Orange County	\$8,665	\$5,500	\$3,165	DGP
115477	Culpeper	#SMART20 - RTE. 250 & RTE. 20 INTERSECTION IMPROVEMENTS	Albemarle County	\$14,437	\$8,800	\$5,637	HPP & DGP
118876	Culpeper	#SMART22 - RIO ROAD & JOHN WARNER PARKWAY ROUNDABOUT	Albemarle County	\$11,543	\$10,126	\$1,417	DGP
118879	Culpeper	#SMART22 - RTE 250 EAST CORRIDOR IMPROVEMENTS	Albemarle County	\$8,641	\$5,940	\$2,701	DGP
119206	Culpeper	#SMART22 - RTE 29/BROAD RUN CHURCH RD INT. IMPROVEMENTS	Fauquier County	\$4,615	\$3,243	\$1,372	DGP
115116	Fredericksburg	#SMART20 ROUTE 301 UNIVERSITYDR/MARKET CTR DOUBLE R-CUT	King George County	\$4,191	\$3,500	\$691	DGP
115121	Fredericksburg	#SMART20 BICYCLE/PEDESTRIAN IMPROVEMENTS ON RTE 17B-MAIN ST	Gloucester County	\$8,707	\$7,300	\$1,407	DGP
115122	Fredericksburg	#SMART20 INTERSECTION IMPROVEMENT AT STEFANIGA/MOUNTAIN VIEW	Stafford County	\$4,292	\$3,700	\$592	DGP
115123	Fredericksburg	#SMART20 LAFAYETTE BLVD/KENMORE AVE/CHARLES ST ROUNDABOUTS	Fredericksburg	\$7,170	\$5,800	\$1,370	DGP
115764	Fredericksburg	#SMART20 - HARRISON RD & SALEM CHURCH	Spotsylvania County	\$10,154	\$6,100	\$4,054	HPP
117026	Fredericksburg	#SMART22 - RT. 648 - SHELTON SHOP ROAD IMPROVEMENTS	Stafford County	\$33,326	\$29,829	\$3,498	DGP
118980	Fredericksburg	#SMART22 - LAFAYETTE BLVD MULTIMODAL IMPROVEMENTS	Fredericksburg	\$13,556	\$11,782	\$1,775	HPP
119108	Fredericksburg	#SMART22 - RT. 208 OPERATIONAL & MULTIMODAL IMPRVMENTS	Spotsylvania County	\$16,126	\$14,099	\$2,026	HPP
119109	Fredericksburg	#SMART22 - US 301 / CHASE STREET INTERSECTION IMPROVEMENTS	Caroline County	\$14,125	\$11,801	\$2,324	DGP
119110	Fredericksburg	#SMART22 - RT2&17 WIDENING FROM CITY LINE TO SHANNON AIRPORT	Spotsylvania County	\$47,761	\$40,885	\$6,876	DGP
119188	Fredericksburg	#SMART22 - IDLEWILD TO VCR TRAIL CONNECTOR	Fredericksburg	\$6,459	\$5,140	\$1,320	DGP
119189	Fredericksburg	#SMART22 - RTE 1/208 AREA MULTIMODAL & REVITALIZATION IMPR	Spotsylvania County	\$30,333	\$26,011	\$4,322	DGP

*In some cases, other committed funds have not yet posted to the project and are not yet included in the current allocations shown.

Allocation Changes on SMART SCALE Projects

UPC	District	Pool Description	Jurisdiction	Total Estimate (000's)	Current Allocations* (000's)	Allocation Change (000's)	Fund Source
109314	Hampton Roads	#HB2.FY17 NIKE PARK RD EXTENSION FROM REYNOLDS DR TO RTE 17	Isle of Wight County	\$19,753	\$16,302	\$3,450	DGP
111313	Lynchburg	#SMART18 - RTE 501 - INTERSECTION IMPROVEMENTS AT RTE 628	Halifax County	\$6,050	\$4,753	\$1,297	DGP
115488	Lynchburg	#SMART20 RTE 29 - INTERSECTION IMPROVEMENTS AT RTE 699	Campbell County	\$5,167	\$3,087	\$2,080	DGP
119167	Lynchburg	#SMART22 RTE 501 - CONSTRUCT ROUNDABOUT AT BUS 360	Halifax County	\$11,330	\$9,921	\$1,408	DGP
109296	Northern Virginia	#HB2.FY17 BROADBAND LINK FOR EISENHOWER AVENUE	Alexandria	\$1,448	\$1,000	\$448	DGP
109307	Northern Virginia	#HB2.FY17 TRAFFIC ADAPTIVE SIGNAL CONTROL	Alexandria	\$8,471	\$7,000	\$1,471	DGP
115545	Northern Virginia	#SMART20 - FAIRFAX BLVD/WARRICK AVE. INTERSECTION IMPROVE	Fairfax	\$10,088	\$8,839	\$1,249	HPP & DGP
109310	Richmond	#HB2.FY17 SHOCKOE VALLEY ST IMPROVEMENT	Richmond	\$45,498	\$28,043	\$3,456	DGP
110910	Richmond	#SMART18 - Parham Rd Pedestrian & Transit Stop Improvements	Henrico County	\$868	\$726	\$141	DGP
111637	Richmond	#SMART18 - BROAD ST PEDESTRIAN & TRANSIT STOP IMPROVEMENTS	Henrico County	\$12,748	\$10,815	\$1,932	DGP
111712	Richmond	#SMART18 - Route 1 (Marina Dr. to Merriewood Rd.) SW #FLT	Chesterfield County	\$4,609	\$3,693	\$916	DGP
111713	Richmond	#SMART18 - BBC Ph 1 - Bailey Br Conn., Brad McNeer Conn.	Chesterfield County	\$36,465	\$26,375	\$10,090	DGP
115407	Richmond	#SMART20 - Route 600/ Route 601 Roundabout	Dinwiddie County	\$6,131	\$3,700	\$2,431	DGP
115413	Richmond	#SMART20 - Intersection Improvements at Route 460 & Queen St	Prince George County	\$4,986	\$3,470	\$1,517	DGP
115414	Richmond	#SMART20 - Jude's Ferry Road & Route 60	Powhatan County	\$4,097	\$3,572	\$525	DGP
119191	Richmond	#SMART22 - Intersection Improvements - US 58 and Country Ln/	South Hill	\$7,333	\$5,758	\$1,576	DGP
119193	Richmond	#SMART22 - Intersection Improvements US 58/626 & US 58/759	Mecklenburg County	\$4,783	\$3,726	\$1,057	DGP
119644	Staunton	#SMART22 - ROUTE 7 STARS ACCESS MANAGEMENT PROJECTS	Frederick County	\$1,238	\$1,000	\$239	DGP
Subtotal Allocation Changes That Require CTB Approval				\$554,885	\$419,067	\$122,290	
Grand Total Allocation Changes				\$1,450,473	\$1,212,766	\$204,829	

*In some cases, other committed funds have not yet posted to the project and are not yet included in the current allocations shown.

BIDS FOR MAY CTB ACTION MEETING

 Ben Coaker, P.E.

May 24, 2023

Order No. J67 – NOVA District – UPC 122017

SCOPE:	SGR BRIDGE REHABILITATION
LOCATION:	ARLINGTON (I-395)
BIDS:	6
LOW BID:	\$5,572,536 (within range)
CONTRACTOR:	FORT MYER CONSTRUCTION CORP., (WASHINGTON, DC)

May 24, 2023 CTB Meeting

J67

0395-000-939, B602

Arlington County

The purpose of this project is to rehabilitate the South Abingdon Street bridge over I-395 to remove the structurally deficient rating and improve safety on I-395 and the bridge. The project includes:

- Resurfacing the concrete bridge deck and closing deck joints
- Repairing concrete piers and abutments
- Adding protective concrete barriers adjacent to piers on I-395
- Extending and adding concrete in-fill walls between piers on I-395
- Replacing bearings and reconstructing bearing seats
- Replacing the deteriorated pedestrian fence
- The existing sidewalks on both sides of the bridge will remain and the bridge bicycle lanes will be re-striped as part of the project.

Fixed Completion Date: December 12, 2024

AWARD

INTERSTATE

Order No.	UPC No. Project No.	Location and Work Type	Vendor Name	No Of Bidders	Bid Amount	Estimated Construction Cost.	EE Range
J67	122017	FROM: 100' W. of S. Abingdon St. Bridge over I-395	FORT MYER CONSTRUCTION CORPORATION	6	\$5,572,536.46	\$5,757,806.25	Within
	0395-000-939, B602	TO: 100' E. of S. Abingdon St. Bridge over I-395	WASHINGTON				
	BROS-5B01(308)	ARLINGTON	DC				
	Construction/Maintenance Funds	NORTHERN VIRGINIA DISTRICT					
		SGR - BRIDGE REHABILITATION					

1 Recommended for AWARD \$5,572,536.46