

AGENDA

CVTA TECHNICAL ADVISORY COMMITTEE

Monday, March 14, 2022, 1:00 p.m.

Zoom Meeting

This meeting is open to the public. Members of the public are invited to attend virtually.

If you wish to participate in this meeting, please register via Zoom at
https://planrva-org.zoom.us/webinar/register/WN_DlqZlwWhQ8iNUb76ESv4dA

Check out our complete [Public Participation Guide](#) online to learn about the different ways you can stay connected and involved.

Meetings are also live streamed and archived on our YouTube Channel
at www.youtube.com/c/PlanRVA.

WELCOME AND INTRODUCTIONS

(Eure)

ROLL CALL & CERTIFICATION OF A QUORUM

(Firestone)

OPENING STATEMENT REGARDING VIRTUAL PARTICIPATION

(Parsons/as needed)

1. Consideration of amendments to the agenda

(Eure)

2. **Approval of February 14, 2022, CVTA TAC meeting minutes** – Page 3

(Eure)

Action requested: approval of the CVTA TAC meeting minutes as presented.

3. Public comment period

(Eure/5 minutes)

4. CVTA TAC Chairman's report

(Eure/5 minutes)

5. CVTA TAC staff update

(Parsons/10 minutes)

- a. Finance Committee update

6. Regional project prioritization

(Eure/Parsons/20 minutes)

- a. **Scoring results (pre cost validation)** – page 6
- b. Draft third-party estimate timeline review (update)
Information item

7. FY21 annual certification and FY23 expenditure plans

(Parsons/10 minutes)

- a. **FY21 Annual Certifications and FY22 Quarterly Reporting** – page 10
Action requested: recommendation to accept FY21 annual certifications
- b. FY23 Local Allocation Plan

8. Fall Line Working Group – update – page 21

(Eure/10 minutes)

Action requested:

1. **Request VDOT to proceed with the development and delivery of Project Packages 1 & 2 on the southern and northern sections of the Fall Line Trail – and allocate CVTA funds specifically to both packages; and**
2. **Authorize CVTA Chairman to enter into an agreement with CTB / VDOT for the development and delivery of FLT packages 1 and 2; and**
3. **Allocate CVTA funds for conducting a preliminary impact/operational analysis, scope, and cost estimate for a Project Package or Packages in the City of Richmond; and,**
4. **Direct the FLT Working Group and the CVTA TAC to develop a schedule and spending plan for the remaining segments of trail, to include recommendations for funding options to secure the needed balance of funding to complete the trail.**

9. CVTA TAC member comments

(Eure/5 minutes)

10. Next meeting: April 11, 2022

(Eure)

11. Adjournment

(Eure)

CAP/jf
Attachments

**CENTRAL VIRGINIA TRANSPORTATION AUTHORITY
TECHNICAL ADVISORY COMMITTEE (TAC)**

**ZOOM MEETING SUMMARY
February 14, 2022**

Members and Alternates Present:

Town of Ashland		Charles City County		Chesterfield County	
Nora Amos	X	Rhonda Russell		Barbara K. Smith	X
		Gary Mitchell		Chessa D. Walker (A)	X
Goochland County		Hanover County		Henrico County	
Thomas M. Coleman	X	Joseph E. Vidunas	X	Todd Eure, FY22 Chair	X
Austin Goyne (A)		J. Michael Flagg (A)	X	Sharon Smidler (A)	X
New Kent County		Powhatan County		City of Richmond	
Justin M. Stauder		Bret Schardein		Dironna Moore Clarke FY22 Vice Chair	X
Kelli Le Duc (A)		Vacant (A)		Travis A. Bridewell (A)	
VDRPT*		VDOT*		Virginia Port Authority	
Jennifer B. DeBruhl	X	R. Shane Mann	X	Barbara Nelson	X
Tiffany T. Dubinsky (A)	X	Mark Riblett (A)			
		Liz McAdory (A)			
GRTC Transit System*					
Adrienne Torres	X	RMTA*		PlanRVA/RRTPO*	
Sam Sink (A)	X	Joi Taylor Dean		Chet Parsons	X

*Non-voting members

The technology used for this meeting was a web-hosted service created by Zoom and YouTube Live Streaming and was open and accessible for participation by members of the public. Voting record tables are included in Appendix A. A recording of this meeting is available on the [Plan RVA YouTube Channel](#).

CALL TO ORDER, WELCOME AND INTRODUCTIONS

The Central Virginia Transportation Authority (CVTA) Technical Advisory Committee (TAC) Chair, Mr. Todd Eure, presided and called the February 14, 2022, CVTA Technical Advisory Committee (TAC) regular meeting to order at 1:00 p.m.

ROLL CALL & CERTIFICATION OF A QUORUM

Janice Firestone, Transportation Program Coordinator, took attendance by roll call and certified that a quorum was present.

STATEMENT REGARDING VIRTUAL MEETINGS

Chet Parsons, PlanRVA, shared the statement on virtual meetings.

1. Consideration of Amendments to the Action Meeting Agenda

There were no requested changes to the meeting agenda. Seeing and hearing no objections the February 14, 2022, agenda was approved by acclamation as presented.

2. Approval of January 10, 2022, CVTA TAC Action Meeting Minutes

On motion of Barbara Smith, seconded by Barbara Smith, the CVTA TAC unanimously approved the minutes of the January 10, 2022, action meeting by acclamation as presented (voice vote).

3. Open Public Comment Period

There were no requests to address the CVTA Technical Advisory Committee.

4. CVTA Technical Advisory Committee Chairman's Report

The Chairman reported that the Finance Committee met on February 9th. The regional project prioritization is an important matter to discuss today.

5. CVTA TAC Staff Update

a. Finance Committee Update

Mr. Parsons reported on the items heard at the recent Finance Committee meeting. No recommendation was made on debt policy. They are recommending the full Authority take action to select a financial advisory firm.

6. Regional Project Prioritization

a. Update on FY23-26 project applications – eligibility / screening

Mr. Parsons reported on the number of applications that are on the list to be considered and the number that may be revised so that they can meet the eligibility criteria.

The full model runs are not completed so that the benefit scores can be shared. It should be completed within next couple days.

b. Update on member bench contract utilization for third-party estimates

Chesterfield County's bench consultant listing is being used currently. All of the eligible firms are expected by the end of the day today. Staff will be doing an evaluation based on that. The list was limited to firms that weren't currently doing work with any of the member jurisdictions. A summary of the submittals will be compiled.

Important dates in the process:

- March 1 – evaluations complete
- March 2-4 – evaluations will be sent out for review
- March 7-11 – set aside for individual meetings with jurisdictions and the consultant to cover any questions or clarify anything regarding the review.
- March 17 – deadline to have estimates finalized; will be included in CVTA meeting agenda packet.
- April 13-15 - 15-day public comment period prior to public hearing.
- April 29 – Public hearing on FY23 to FY26 draft funding scenario.

There was discussion about including a letter of support (from the submitting jurisdiction) when a project is being submitted in a locality by another jurisdiction.

There was discussion about creating a parking lot list of things to discuss as the process is refined.

6. FY21 annual certification and FY23 expenditure plans – review of submitted documentation

Mr. Parsons reported that not all the certifications and plans have been submitted. It was recommended that no action be taken until they have all been received.

There was discussion about providing a monthly update to the Finance Committee on the status of the submittals going forward to keep everyone apprised of the status of submittals.

7. Fall Line Working Group – review of upcoming meeting agenda

Shane Mann reported that VDOT is waiting on some information from CVTA on some of the proposed design-build packages. Once that is received they're hoping to move forward. Chair Eure reported that the last working group meeting was February 1st. The group is going to establish a standing monthly meeting date.

8. CVTA TAC Member Comments

There were no member comments.

9. Next Meeting: March 14, 2022

10. Adjournment

Chairman Eure adjourned the meeting at 2:19 p.m.

CAP/jf

Project ID	Project Title	Jurisdiction	Safety	Mobility	Access	Benefit	Rank	Request	Benefit/Cost*	Category Rank
FY23_32	C Commerce Road - FLT Phase I	Richmond	38.50	23.00	6.67	68.17	2	\$3,000,000	227.24	1
FY23_33	H Commerce Road - FLT Phase II	Richmond	13.00	16.71	38.50	68.21	1	\$8,000,000	85.26	2
FY23_21	GreenCity Connector Trail and Bridge	Henrico	8.85	20.39	0.00	29.24	3	\$9,400,000	31.11	3
FY23_35	F Manchester Connection to James River	Richmond	0.42	7.67	0.04	8.12	4	\$7,000,000	11.61	4

Notes:
 (1) Green City not modeled in SE data (2017), Parham used as parallel corridor;
 (2) Manchester Connection uses model connector for 10th & Perry as alterative route for calculations; 9th St Bridge included for crash history
 (3) Commerce FLT Phase I already fully funded. Project benefit based on removing project from existing and committed projects

*Subject to change with third-party review of estimates

Draft

Project ID	Project Title	Jurisdiction	Benefit	Rank	Request	Benefit/Cost*	Category Rank
FY23_37	D Mayo Bridge (South) Replacement US 360 Crossing James River	Richmond	0.307542416	1	\$15,000,000	0.21	1
FY23_36	E Mayo Bridge (North) Replacement - US 360 Crossing James River	Richmond	0.307542416	1	\$23,000,000	0.13	2

Notes:
 (1) Since only Mayo Bridge projects were submitted, benefit uses draft SGR score.

*Subject to change with third-party review of estimates

Draft

Project ID	Project Title	Jurisdiction	Safety	Mobility	Access	Benefit	Rank	Request	Benefit/Cost*	Category Rank
FY23_17	Rt. 301 3rd Southbound Lane	Hanover	5.12	17.57	18.61	41.3	5	\$807,603	511.39	1
FY23_26	W Broad Street Intersection Improvements at Parham Road	Henrico	4.62	0.03	36.05	40.7	6	\$2,611,000	155.88	2
FY23_18	Rt. 1/Rt. 30 Green-T	Hanover	2.58	0.04	35.9	38.52	8	\$4,510,758	85.40	3
FY23_30	A Hull Street Phase II (US360)	Richmond	13.62	21.19	13.27	48.08	4	\$6,291,851	76.42	4
FY23_27	W Broad Street Improvements - Short Pump	Henrico	10.67	0.52	4.62	15.81	17	\$3,230,000	48.95	5
FY23_19	Rt. 301/Rt. 54 Roundabout	Hanover	3.32	0.01	18.35	21.68	12	\$4,469,642	48.51	6
FY23_13	I-95/Route 10 Interchange Improvement, Phase II	Chesterfield	2.64	19.42	32.11	54.16	2	\$17,086,282	31.70	7
FY23_14	I-64 at Ashland Rd. (Rte. 623) Interchange	Goochland	3.71	0.03	35.89	39.63	7	\$15,005,840	26.41	8
FY23_23	Magellan Parkway Bridge and Approach Section	Henrico	6.59	21.41	9.86	37.85	9	\$18,572,000	20.38	9
FY23_28	Brook Road Improvements - Villa Park Dr to Hilliard Rd	Henrico	14.88	1.24	0	16.12	16	\$9,120,000	17.68	10
FY23_09	Woolridge Road (Route 288 - Old Hundred Road) Extension	Chesterfield	5.75	11.25	35.74	52.75	3	\$37,578,118	14.04	11
FY23_25	Staples Mill Road Improvements	Henrico	0	0.85	6.57	7.42	18	\$5,670,000	13.09	12
FY23_15	Rte 288 - New SB Auxiliary Lane South of U.S. 250	Goochland	0.37	3.39	16.11	19.88	13	\$16,814,989	11.82	13
FY23_16	SB 288 Continuous HSR Lane - West Creek Parkway to Route 711	Goochland	0.17	7	22.51	29.68	10	\$30,736,270	9.66	14
FY23_06	Route 360 (Woodlake Pkwy to Otterdale Rd) Widening	Chesterfield	7.04	0.46	8.73	16.23	15	\$20,000,000	8.12	15
FY23_02	Vaughan Road Overpass	Ashland	0	0.12	18.52	18.65	14	\$24,000,000	7.77	16
FY23_22	Woodman Road Improvements - Mountain Rd to Hungary Rd	Henrico	11.73	3.14	11.52	26.39	11	\$37,848,000	6.97	17
FY23_31	B Forest Hill Avenue Phase II	Richmond	1.09	3.42	0.02	4.53	19	\$14,645,821	3.09	18
FY23_29	I-64 Widening, Exit 205 to New Kent/ James City County Line	New Kent	28.24	2.75	36.6	67.59	1	\$396,887,519	1.70	19

Notes:
 (1) Forest Hill and Brook Rd Improvements mobility and accessibility scored based on bike/ped improvements only; highway improvements for these projects cannot be modeled with regional travel demand model - needs microsimulation

*Subject to change with third-party review of estimates

Project ID	Project Title	Jurisdiction	Safety	Mobility	Access	Benefit	Rank	Request	Benefit/Cost*	Category Rank
FY23_12	I-95/Route 10 Interchange Improvement, Phase II - PE Only	Chesterfield	13.27	17.17	25.97	56.4	1	\$2,656,630	212.31	1
FY23_20	POV Richmond Marine Terminal Access Improvements at I-95/Bells Road	Hanover	0.92	0.05	29.31	30.29	5	\$2,000,000	151.45	2
FY23_07	Route 360 (Woodlake Pkwy to Otterdale Rd) Widening - PE ONLY	Chesterfield	22.16	0.38	7.38	29.92	6	\$2,000,000	149.58	3
FY23_10	RT 288 NB Flyover to Bailey Bridge Connector - PE ONLY	Chesterfield	6.42	23	15.4	44.82	3	\$3,696,750	121.24	4
FY23_24	N. Gayton Road Interchange at I-64	Henrico	0	8.14	38.5	46.64	2	\$4,985,000	93.56	5
FY23_08	Chippenham Parkway/RT 60 Interchange Improvements	Chesterfield	10.83	0.15	7.65	18.64	7	\$2,000,000	93.18	6
FY23_34	G Broad Street Streetscape (US250) with Pulse Expansion Phase III	Richmond	38.5	0	0	38.5	4	\$8,800,000	43.75	7

Notes:
 (1) PoV project safety calculated based on volume changes on Deepwater Terminal and Commerce Rd
 (2) Broad Street Streetscape as presented does not impact transit model (no new service). No data provided on changes to ridership or bus speed -- cannot calculate transit benefit for access or mobility

*Subject to change with third-party review of estimates

Draft

**Central Virginia Transportation Authority
Annual Certification of Expenditures
Town of Ashland, Virginia**

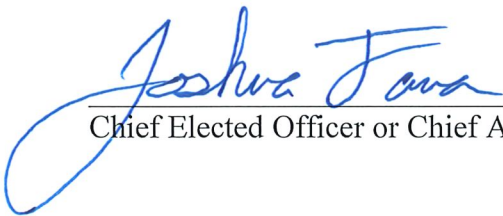
Central Virginia Transportation Authority (CVTA) member jurisdictions and the Greater Richmond Transit Company (GRTC), which receive revenues from the Central Virginia Transportation Fund (Fund), must annually provide sufficient documentation as required by the CVTA showing that they used the revenues distributed to them under Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) for the purposes set forth therein.

Fund revenues returned to member jurisdictions must be used to improve local mobility, which may include construction, maintenance, or expansion of roads, sidewalks, trails, mobility services, or transit located in the locality.

Fund revenues distributed to GRTC must be used to provide transit and mobility services in Planning District 15.

The Town of Ashland, Virginia, has submitted documentation sufficient to meet the requirements of Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701), including its spending plans, quarterly reports to the CVTA, and this Annual Certification Report.

Pursuant to and in compliance with these requirements and in conjunction with the documentation submitted as part of this Annual Certification, I hereby certify, on behalf of the Town of Ashland, Virginia, that all revenues distributed to the Town of Ashland, Virginia, from the Fund were used in compliance with the applicable provisions of Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) as shown by the submitted documentation.



Chief Elected Officer or Chief Administrative Officer

Date: 01/18/2022

**Central Virginia Transportation Authority
Annual Certification of Expenditures**

[Name of Locality or Agency]

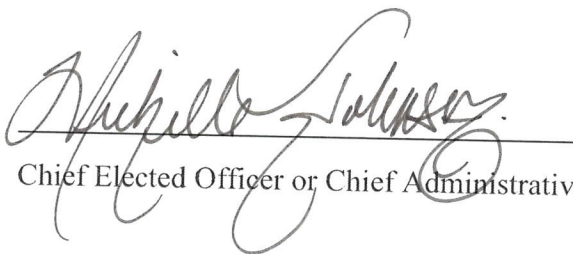
Central Virginia Transportation Authority (CVTA) member jurisdictions and the Greater Richmond Transit Company (GRTC), which receive revenues from the Central Virginia Transportation Fund (Fund), must annually provide sufficient documentation as required by the CVTA showing that they used the revenues distributed to them under Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) for the purposes set forth therein.

Fund revenues returned to member jurisdictions must be used to improve local mobility, which may include construction, maintenance, or expansion of roads, sidewalks, trails, mobility services, or transit located in the locality.

Fund revenues distributed to GRTC must be used to provide transit and mobility services in Planning District 15.

Charles City County has submitted documentation sufficient to meet the requirements of Chapter 37, Title 33.2 of the Code of Virginia (§ 33.2-3701), including its spending plans, quarterly reports to the CVTA, and this Annual Certification Report.

Pursuant to and in compliance with these requirements and in conjunction with the documentation submitted as part of this Annual Certification, I hereby certify, on behalf of [Name] County/City/Town/Agency that all revenues distributed to [Name] County/City/Town/Agency from the Fund were used in compliance with the applicable provisions of Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) as shown by the submitted documentation.



Chief Elected Officer or Chief Administrative Officer

Date: 2.24.22

Central Virginia Transportation Authority Annual Certification of Expenditures

Chesterfield County

Central Virginia Transportation Authority (CVTA) member jurisdictions and the Greater Richmond Transit Company (GRTC), which receive revenues from the Central Virginia Transportation Fund (Fund), must annually provide sufficient documentation as required by the CVTA showing that they used the revenues distributed to them under Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) for the purposes set forth therein.

Fund revenues returned to member jurisdictions must be used to improve local mobility, which may include construction, maintenance, or expansion of roads, sidewalks, trails, mobility services, or transit located in the locality.

Fund revenues distributed to GRTC must be used to provide transit and mobility services in Planning District 15.

Chesterfield County has submitted documentation sufficient to meet the requirements of Chapter 37, Title 33.2 of the Code of Virginia (§ 33.2-3701), including its spending plan, and this Annual Certification Report.

Pursuant to and in compliance with these requirements and in conjunction with the documentation submitted as part of this Annual Certification, I hereby certify, on behalf of Chesterfield County that all revenues distributed to Chesterfield County from the Fund were used in compliance with the applicable provisions of Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) as shown by the submitted documentation.



Dr. Joseph P. Casey, County Administrator

Date: 2/8/22

**Central Virginia Transportation Authority
Annual Certification of Expenditures**

Goochland County

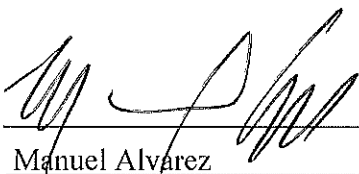
Central Virginia Transportation Authority (CVTA) member jurisdictions and the Greater Richmond Transit Company (GRTC), which receive revenues from the Central Virginia Transportation Fund (Fund), must annually provide sufficient documentation as required by the CVTA showing that they used the revenues distributed to them under Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) for the purposes set forth therein.

Fund revenues returned to member jurisdictions must be used to improve local mobility, which may include construction, maintenance, or expansion of roads, sidewalks, trails, mobility services, or transit located in the locality.

Fund revenues distributed to GRTC must be used to provide transit and mobility services in Planning District 15.

Goochland County has submitted documentation sufficient to meet the requirements of Chapter 37, Title 33.2 of the Code of Virginia (§ 33.2-3701), including its spending plans, quarterly reports to the CVTA, and this Annual Certification Report.

Pursuant to and in compliance with these requirements and in conjunction with the documentation submitted as part of this Annual Certification, I hereby certify, on behalf of Goochland County that all revenues distributed to Goochland County from the Fund were used in compliance with the applicable provisions of Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) as shown by the submitted documentation.



Manuel Alvarez

Interim County Administrator

Date: 2/7/2022



**Central Virginia Transportation Authority
Annual Certification of Expenditures
Greater Richmond Transit Company (GRTC)**

Central Virginia Transportation Authority (CVTA) member jurisdictions and the Greater Richmond Transit Company (GRTC), which receive revenues from the Central Virginia Transportation Fund (Fund), must annually provide sufficient documentation as required by the CVTA showing that they used the revenues distributed to them under Chapter 37, Title 33.2 of the *Code of Virginia* (§33.2-3701) for purposes set forth therein.

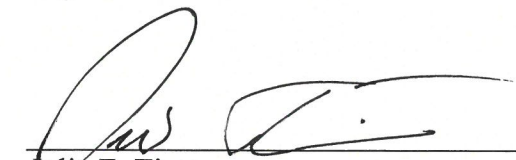
Fund revenues returned to member jurisdictions must be used to improve local mobility, which may include construction, maintenance, or expansion of roads, sidewalks, trails, mobility services, or transit located in the locality.

Fund revenues distributed to GRTC must be used to provide transit and mobility services in Planning District 15 as defined in GRTC’s Regional Public Transportation Plan developed in conformance with guidelines required by the Code of Virginia (§33.2-286) and approved by CVTA pursuant to the Chapter 1235.

GRTC has submitted documentation sufficient to meet the requirements of Chapter 37, Title 33.2 of the *Code of Virginia* (§33.2-3701), including its Regional Public Transportation Plan, quarterly reports to the CVTA, and this Annual Certification Report.

Pursuant to and in compliance with these requirements and in conjunction with the documentation submitted as part of this Annual Certification, I hereby certify, on behalf of GRTC that all revenues distributed to GRTC from the Fund were used in compliance with the applicable provisions of Chapter 37, Title 33.2 of the *Code of Virginia* (§33.2-3701) as shown by the submitted documentation.

Signed:



Julie E. Timm
Chief Executive Officer

November 23, 2021

Date

**Central Virginia Transportation Authority
Annual Certification of Expenditures (FY 21)
Hanover County**

Central Virginia Transportation Authority (CVTA) member jurisdictions and the Greater Richmond Transit Company (GRTC), which receive revenues from the Central Virginia Transportation Fund (Fund), must annually provide sufficient documentation as required by the CVTA showing that they used the revenues distributed to them under Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) for the purposes set forth therein.

Fund revenues returned to member jurisdictions must be used to improve local mobility, which may include construction, maintenance, or expansion of roads, sidewalks, trails, mobility services, or transit located in the locality.

Fund revenues distributed to GRTC must be used to provide transit and mobility services in Planning District 15.

Hanover County has submitted documentation to the CVTA sufficient to meet the requirements of Chapter 37, Title 33.2 of the Code of Virginia (§ 33.2-3701), including its spending plans, quarterly reports, and this Annual Certification of Expenditures.

Pursuant to and in compliance with these requirements and in conjunction with the documentation submitted as part of this Annual Certification for FY 21, I hereby certify, on behalf of Hanover County that all revenues distributed to Hanover County from the Fund were used in compliance with the applicable provisions of Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) as shown by the submitted documentation.



Chief Elected Officer or Chief Administrative Officer

Date: 2/1/2022

**Central Virginia Transportation Authority
Annual Certification of Expenditures
County of Henrico, Virginia
Fiscal Year 2021**

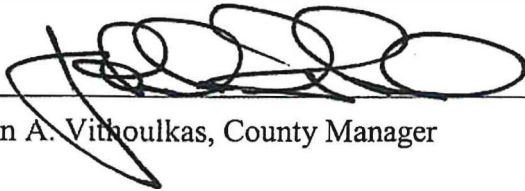
Central Virginia Transportation Authority (CVTA) member jurisdictions and the Greater Richmond Transit Company (GRTC), which receive revenues from the Central Virginia Transportation Fund (Fund), must annually provide sufficient documentation as required by the CVTA showing that they used the revenues distributed to them under Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) for the purposes set forth therein.

Fund revenues returned to member jurisdictions must be used to improve local mobility, which may include construction, maintenance, or expansion of roads, sidewalks, trails, mobility services, or transit located in the locality.

Fund revenues distributed to GRTC must be used to provide transit and mobility services in Planning District 15.

Henrico County has submitted documentation sufficient to meet the requirements of Chapter 37, Title 33.2 of the Code of Virginia (§ 33.2-3701), including its spending plans, quarterly reports to the CVTA, and this Annual Certification Report.

Pursuant to and in compliance with these requirements and in conjunction with the documentation submitted as part of this Annual Certification, I hereby certify, on behalf of Henrico County that all revenues distributed to Henrico County from the Fund were used in compliance with the applicable provisions of Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) as shown by the submitted documentation.



John A. Vithoulkas, County Manager

Date: 2/25/22

APPROVED AS TO FORM


2/24/22
Dep. COUNTY ATTORNEY

**Central Virginia Transportation Authority
Annual Certification of Expenditures**

New Kent County

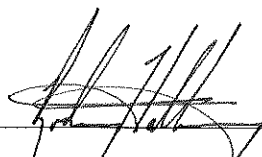
Central Virginia Transportation Authority (CVTA) member jurisdictions and the Greater Richmond Transit Company (GRTC), which receive revenues from the Central Virginia Transportation Fund (Fund), must annually provide sufficient documentation as required by the CVTA showing that they used the revenues distributed to them under Chapter 37, Title 33.2 of the Code of Virginia (§ 33.2-3701) for the purposes set forth therein.

Fund revenues returned to member jurisdictions must be used to improve local mobility, which may include construction, maintenance, or expansion of roads, sidewalks, trails, mobility services, or transit located in the locality.

Fund revenues distributed to GRTC must be used to provide transit and mobility services in Planning District 15.

New Kent County has submitted documentation sufficient to meet the requirements of Chapter 37, Title 33.2 of the Code of Virginia (§ 33.2-3701), including its spending plans, quarterly reports to the CVTA, and this Annual Certification Report.

Pursuant to and in compliance with these requirements and in conjunction with the documentation submitted as part of this Annual Certification, I hereby certify, on behalf of New Kent County that all revenues distributed to New Kent County from the Fund were used in compliance with the applicable provisions of Chapter 37, Title 33.2 of the Code of Virginia (§ 33.2-3701) as shown by the submitted documentation.



Chief Elected Officer or Chief Administrative Officer:

3-3-2022
Date:

EXHIBIT A

Central Virginia Transportation Authority
Annual Certification of Expenditures

Powhatan County


Central Virginia Transportation Authority (CVTA) member jurisdictions and the Greater Richmond Transit Company (GRTC), which receive revenues from the Central Virginia Transportation Fund (Fund), must annually provide sufficient documentation as required by the CVTA showing that they used the revenues distributed to them under Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) for the purposes set forth therein.

Fund revenues returned to member jurisdictions must be used to improve local mobility, which may include construction, maintenance, or expansion of roads, sidewalks, trails, mobility services, or transit located in the locality.

Fund revenues distributed to GRTC must be used to provide transit and mobility services in Planning District 15.

Powhatan County has submitted documentation sufficient to meet the requirements of Chapter 37, Title 33.2 of the Code of Virginia (§ 33.2-3701), including its spending plans, quarterly reports to the CVTA, and this Annual Certification Report.

Pursuant to and in compliance with these requirements and in conjunction with the documentation submitted as part of this Annual Certification, I hereby certify, on behalf of Powhatan County that all revenues distributed to Powhatan County from the Fund were used in compliance with the applicable provisions of Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) as shown by the submitted documentation.



Date: 3/4/22

Chief Elected Officer or Chief Administrative Officer

EXHIBIT A

**Central Virginia Transportation Authority
Annual Certification of Expenditures**

[Name of Locality or Agency]

Central Virginia Transportation Authority (CVTA) member jurisdictions and the Greater Richmond Transit Company (GRTC), which receive revenues from the Central Virginia Transportation Fund (Fund), must annually provide sufficient documentation as required by the CVTA showing that they used the revenues distributed to them under Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) for the purposes set forth therein.

Fund revenues returned to member jurisdictions must be used to improve local mobility, which may include construction, maintenance, or expansion of roads, sidewalks, trails, mobility services, or transit located in the locality.

Fund revenues distributed to GRTC must be used to provide transit and mobility services in Planning District 15.

[Name] County/City/Town/Agency has submitted documentation sufficient to meet the requirements of Chapter 37, Title 33.2 of the Code of Virginia (§ 33.2-3701), including its spending plans, quarterly reports to the CVTA, and this Annual Certification Report.

Pursuant to and in compliance with these requirements and in conjunction with the documentation submitted as part of this Annual Certification, I hereby certify, on behalf of [Name] County/City/Town/Agency that all revenues distributed to [Name] County/City/Town/Agency from the Fund were used in compliance with the applicable provisions of Chapter 37, Title 33.2 of the *Code of Virginia* (§ 33.2-3701) as shown by the submitted documentation.



Date: 2/9/2022

Chief Elected Officer or Chief Administrative Officer

CVTA Quarterly Expenditures

Updated 3/8/2022

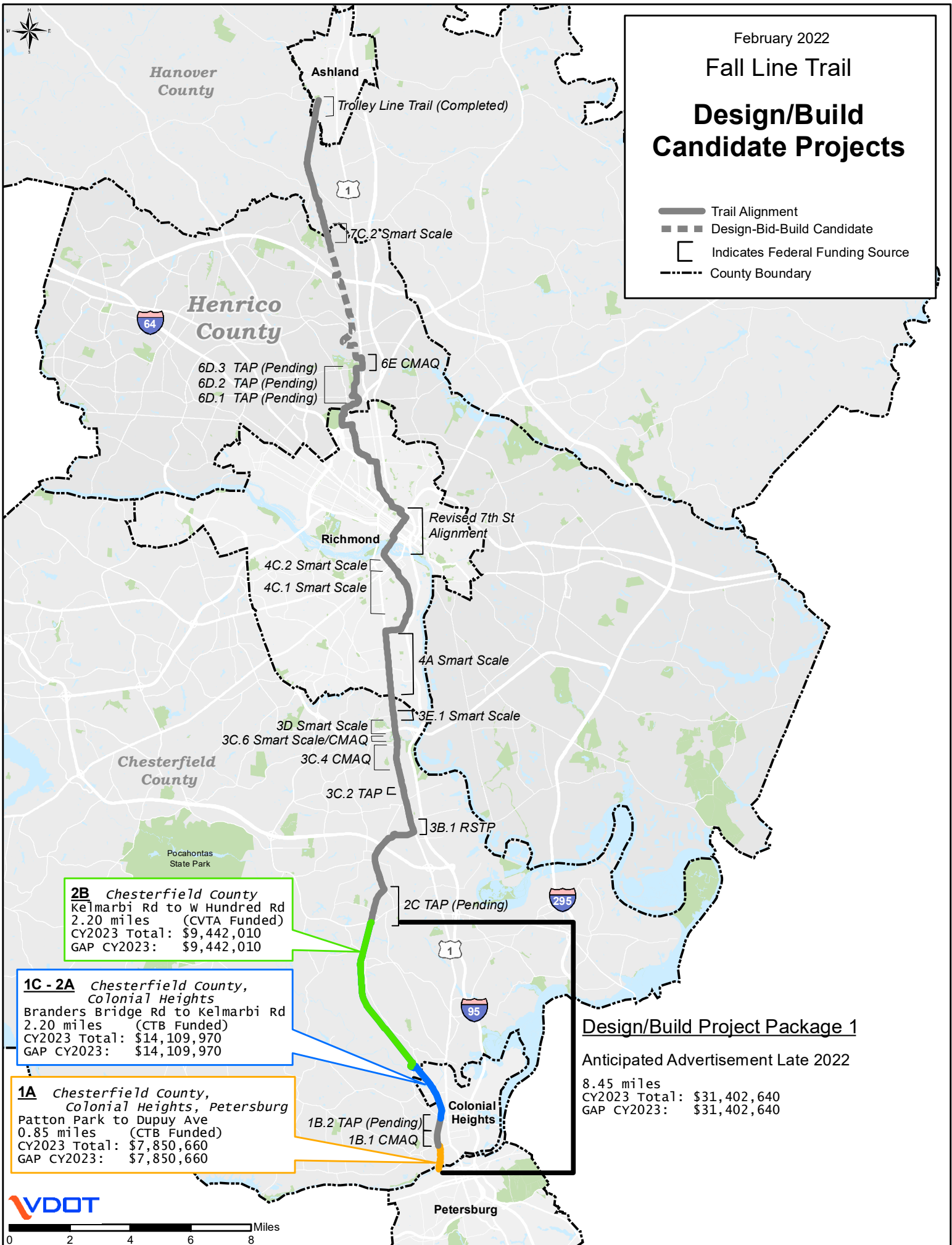
Jurisdiction	UPC or other	Project Name	Project Detail	Funding Source	CVTA Appropriation	Expenditures				
						FY21	Q1 FY22	Q2 FY22	Q3 FY22	Q4 FY22
Chesterfield	11187C1	Unallocated	Unallocated funds	Multiple	\$ 4,827,464	\$ -	\$ -	\$ -	\$ -	\$ -
Chesterfield	11817C1	Nash Road	Nash Road extended	Multiple	\$ 10,000,000	\$ 19,499	\$ -	\$ 12,688	\$ -	\$ -
Chesterfield	11831C2	Woolridge Road	Woolridge Road extended	Multiple	\$ 6,916,000	\$ 15,277	\$ -	\$ -	\$ -	\$ -
Chesterfield	11960C1	Woolridge Road	Woolridge Road (Watermill to Genito) widening	CVTA	\$ 5,950,000	\$ 27,792	\$ -	\$ -	\$ -	\$ -
Chesterfield	11963C1	Powwhite Parkway Extension	Powwhite Parkway Extension - Phase 1	CVTA	\$ 5,049,993	\$ 181,335	\$ 162,522	\$ 212,792	\$ -	\$ -
Chesterfield	11964C1	Centralia Road/Old Wrexham Road	Centralia Road/Old Wrexham Road roundabout	CVTA	\$ 2,200,000	\$ -	\$ -	\$ -	\$ -	\$ -
Chesterfield	11965C1	Route 10	Route 10 (Rt 288 to Courthouse) weave mitigation	CVTA	\$ 4,313,000	\$ -	\$ -	\$ 11,546	\$ -	\$ -
Chesterfield	11966C1	I-95/Willis Road Interchange	I-95/Willis Road Interchange - PE only	CVTA	\$ 2,000,000	\$ -	\$ 3,327	\$ 379,748	\$ -	\$ -
Hanover	109260	Pole Green Rd Widening	Widen to 4-lanes between Bell Creek Rd and Rural Point Rd	Multiple	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ -
Hanover	NA	Lewistown Rd / Ashcake Rd	Improve operations and safety in the intersection	CVTA	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ -
Hanover	NA	Rt. 301 - 3rd Southbound Ln	Convert SB shoulder to a through lane to improve operations and safety	CVTA	\$ 400,000	\$ -	\$ -	\$ -	\$ -	\$ -
Hanover	NA	Rt. 1 / Rt. 30 Green-T	Convert intersection to a Green-T to improve operations and safety	CVTA	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ -
Hanover	NA	Atlee Rd / Bus. Rt. 360 / Cold Harbor Rd	Improve operations and safety in the intersection	CVTA	\$ 930,000	\$ -	\$ -	\$ -	\$ -	\$ -
Hanover	T25947	Rural Paving Rehab (Various Routes)	Widen shoulders min. 1' and overlay entire road	CVTA	\$ 3,500,000	\$ -	\$ -	\$ -	\$ -	\$ -
Hanover	NA	Economic Development Road Improvement	Support economic development projects	CVTA	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -
Hanover	NA	Bike/Ped. Improvements	20% local match for TA grant applications	CVTA	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -
Hanover	NA	Paper Steets - Paving & Maintenance	Paving and limited maintenace of "paper" streets	CVTA	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ -
Hanover	NA	Engineering Support FTE	Fund new position to support the development of road projects	CVTA	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -
Henrico	08150	N. Gayton Road IAR		CVTA	\$ 600,000	\$ 55,753	\$ 151,305	\$ 153,077	\$ -	\$ -
Henrico	09015	Fall Line Trail		CVTA	\$ 7,630,000	\$ 9,289	\$ 84,556	\$ 36,641	\$ -	\$ -
Henrico	08163	Safety Studies		CVTA	\$ 300,000	\$ 7,312	\$ 21,129	\$ 13,127	\$ -	\$ -
Henrico	09033	Technology Blvd Improvements		CVTA	\$ 150,000	\$ -	\$ 35,764	\$ 87,875	\$ -	\$ -
Henrico	09034	Horsepen Rd/Glenside Drive		CVTA	\$ 590,000	\$ -	\$ 47,223	\$ 53,016	\$ -	\$ -
Henrico	09036	Turner Road/Darbytown		CVTA	\$ 500,000	\$ -	\$ 6,046	\$ 10,733	\$ -	\$ -
Henrico	09055	Countywide Safety Improvements		CVTA	\$ 1,000,000	\$ -	\$ 126,211	\$ 22,036	\$ -	\$ -
Henrico	09032	Construction Engineer Inspection Services		CVTA	\$ 1,540,000	\$ -	\$ 34,090	\$ 200,963	\$ -	\$ -
Henrico	01047	Causeway Dr Sidewalk		CVTA	\$ 120,000	\$ -	\$ -	\$ 28,088	\$ -	\$ -
Henrico	08164	Magellan Parkway		CVTA	\$ 9,550,000	\$ -	\$ -	\$ 9,064	\$ -	\$ -
Henrico	09035	N. Gayton Rd Bike/Ped Improvements		CVTA	\$ 100,000	\$ -	\$ -	\$ 700	\$ -	\$ -
Henrico	08784	Gaskins Rd/Quicoccasin Rd		CVTA	\$ 200,000	\$ -	\$ -	\$ 74,066	\$ -	\$ -
Henrico	09054	Countywide Structural Calming Improvements		CVTA	\$ 1,000,000	\$ -	\$ -	\$ 6,300	\$ -	\$ -
Henrico	09102	Church Rd Safety & Mobility Improvements		CVTA	\$ 2,000,000	\$ -	\$ -	\$ 1,218,763	\$ -	\$ -
Henrico	08996	Glover Park Access Road		CVTA	\$ 7,280,000	\$ 123,715	\$ 662,781	\$ 12,274	\$ -	\$ -
Henrico	08613	Pump Road Project Development		CVTA	\$ 650,000	\$ -	\$ -	\$ 143,686	\$ -	\$ -
Henrico	08997	Four Mile Creek (Restrooms)		CVTA	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -
Richmond	107264	Paving, Traffic Calming & ADA Infrastructure	Citywide Paving Program	CVTA	\$ 16,103,012	\$ 3,827,003	\$ 329,512	\$ 7,206,216	\$ -	\$ -
Richmond	106121	Traffic Engineering Division	Signal Modernization, Regulatory & Warning Sign Replacement (HISN)	CVTA	\$ 3,898,560	\$ 559,944	\$ 175,296	\$ 841,477	\$ -	\$ -
Richmond	106122	Roadway & Sidewalk Operations and Maintenance	Sidewalk Replacement and ROW maintenance citywide	CVTA	\$ 3,863,677	\$ 117,513	\$ 113,239	\$ 776,229	\$ -	\$ -
Richmond	106123	Bridge Maintenance/ Operations	P1 and P2 maintenance items including joint replacements, etc.	CVTA	\$ 1,102,818	\$ -	\$ -	\$ -	\$ -	\$ -
Richmond	106120	ROW Maintenance /Operations	Staff	CVTA	\$ 412,606	\$ -	\$ -	\$ 18,969	\$ -	\$ -
Richmond	107266	Transportation Engineering Division	Commerce Road Improvement Project	CVTA	\$ 2,059,781	\$ -	\$ -	\$ -	\$ -	\$ -
Richmond	107265	Multi-Modal Transportation-Bike, Ped & Transit	BRT Redlanes, Path to Equity: Transportation Policy Guide, Bikeshare concrete pad installation and Bike station electrification	CVTA	\$ 1,447,839	\$ -	\$ 69,315	\$ 332,603	\$ -	\$ -

February 2022

Fall Line Trail

Design/Build Candidate Projects

- Trail Alignment
- Design-Bid-Build Candidate
- Indicates Federal Funding Source
- County Boundary



2B Chesterfield County
 Kelmarbi Rd to W Hundred Rd
 2.20 miles (CVTA Funded)
 CY2023 Total: \$9,442,010
 GAP CY2023: \$9,442,010

1C - 2A Chesterfield County,
 Colonial Heights
 Branders Bridge Rd to Kelmarbi Rd
 2.20 miles (CTB Funded)
 CY2023 Total: \$14,109,970
 GAP CY2023: \$14,109,970

1A Chesterfield County,
 Colonial Heights, Petersburg
 Patton Park to Dupuy Ave
 0.85 miles (CTB Funded)
 CY2023 Total: \$7,850,660
 GAP CY2023: \$7,850,660

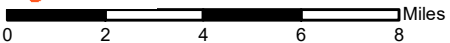
2C TAP (Pending)

1B.2 TAP (Pending)
 1B.1 CMAQ

Design/Build Project Package 1

Anticipated Advertisement Late 2022

8.45 miles
 CY2023 Total: \$31,402,640
 GAP CY2023: \$31,402,640





Hanover County

Ashland

Trolley Line Trail (Completed)

7C.2 - 7C.4 Henrico, Hanover, Ashland
 0.2 Mi S of Winfrey Rd to Ashcake Rd
 4.82 miles
 CY2023 Total: \$12,306,440
 GAP CY2023: \$ 7,319,533

Design/Build Project Package 2
 Anticipated Advertisement Mid 2023
 4.82 miles
 CY2023 Total: \$12,306,440
 GAP CY2023: \$ 7,319,533

Henrico County

6D.3 TAP (Pending)
 6D.2 TAP (Pending)
 6D.1 TAP (Pending)

6E CMAQ

Richmond

4C.2 Smart Scale
 4C.1 Smart Scale

Revised 7th St Alignment

4A Smart Scale

Chesterfield County

3D Smart Scale
 3C.6 Smart Scale/CMAQ
 3C.4 CMAQ
 3C.2 TAP C

3E.1 Smart Scale

Pocahontas State Park

3B.1 RSTP

2C TAP (Pending)

February 2022

Fall Line Trail

Design/Build Candidate Projects

1

95

295

Colonial Heights

1B.2 TAP (Pending)
 1B.1 CMAQ

Petersburg

- Trail Alignment
- Design-Bid-Build Candidate
- Indicates Federal Funding Source
- County Boundary



0 2 4 6 8 Miles



Hanover County

Henrico County

Chesterfield County

Ashland
Trolley Line Trail (Completed)

1

7C.2 Smart Scale

6D.3 TAP (Pending)
6D.2 TAP (Pending)
6D.1 TAP (Pending)

6E CMAQ

Revised 7th St Alignment

295

4C.2 Smart Scale
4C.1 Smart Scale

4A Smart Scale

3D Smart Scale
3C.6 Smart Scale/CMAQ
3C.4 CMAQ

3E.1 Smart Scale

3C.2 TAP

3B.2 - 3C.1 Chesterfield
Willis Rd to Gettings Ln
0.99 miles
CY2023 Total: \$11,988,170
GAP CY2023: \$11,988,170

3B.1 RSTP

2D - 3A Chesterfield
Chester Rd to Galena Rd/Rte 1
2.90 miles
CY2023 Total: \$15,701,320
GAP CY2023: \$15,701,320

2C TAP (Pending)

1

95

1B.2 TAP (Pending)
1B.1 CMAQ

Colonial Heights

Petersburg

Design/Build Project Package 3
Anticipated Advertisement Late 2023
3.89 miles
CY2023 Total: \$27,689,490
GAP CY2023: \$27,689,490

February 2022

Fall Line Trail

Design/Build Candidate Projects

- Trail Alignment
- Design-Bid-Build Candidate
- Indicates Federal Funding Source
- County Boundary

