INTRODUCED: November 12, 2024

AN ORDINANCE No. 2024-289

To authorize the Chief Administrative Officer, for and on behalf of the City of Richmond, to execute a Standard Project Administration Agreement between the City of Richmond and the Virginia Department of Transportation for the purpose of providing funding for the installation of left turn hardening measures at approximately 30 stop controlled intersections and 36 raised crossings at unsignalized intersections with stationed school crossing guards.

Patron – Mayor Stoney

Approved as to form and legality by the City Attorney

PUBLIC HEARING: DEC 9 2024 AT 6 P.M.

THE CITY OF RICHMOND HEREBY ORDAINS:

§ 1. That the Chief Administrative Officer, for and on behalf of the City of Richmond, be and is hereby authorized to execute a Standard Project Administration Agreement between the City of Richmond and the Virginia Department of Transportation for the purpose of providing funding for the installation of left turn hardening measures at approximately 30 stop controlled intersections and 36 raised crossings at unsignalized intersections with stationed school crossing guards. Such Standard Project Administration Agreement shall be approved as to form by the City Attorney and shall be substantially in the form of the document attached to this ordinance.

AYES:	NOES:	ABSTAIN:
ADOPTED:	REJECTED:	STRICKEN:

APPROVED AS TO FORM:		
CITY ATTORNEY'S OFFICE		

This ordinance shall be in force and effect upon adoption.

§ 2.





City of Richmond

900 East Broad Street 2nd Floor of City Hall Richmond, VA 23219 www.rva.gov

Master

File Number: Admin-2024-1271

File ID: Admin-2024-1271 Type: Request for Ordinance or Status: Regular Agenda

Resolution

Version: 2 Reference: In Control: City Clerk Waiting

Room

Enactment Number:

Department: Cost: File Created: 10/02/2024

Subject: Final Action:

Title:

Internal Notes:

Code Sections: Agenda Date: 11/12/2024

Indexes: Agenda Number:

Patron(s): Enactment Date:

Attachments: Admin-2024-1271_WD - Agmt - VDoT Highway

Safety Improvement Project UPC 125534 AATF, Admin-2024-1271_WD - Agmt - VDoT Highway Safety Improvement Project UPC 125535 - AATF, Admin-2024-1271_WD - Agmt - VDoT Highway Safety Improvement Project UPC 125536 - AATF

Contact: Introduction Date:

Drafter: Rowes.Hanna@rva.gov Effective Date:

Related Files:

Approval History

2 1 10/2/2024 M.S. Khara Approve 10/4/2024 2 2 10/3/2024 Bobby Vincent Approve 10/4/2024 2 3 10/3/2024 Robert Steidel - FYI Notified - FYI	
7	
2 3 10/3/2024 Robert Steidel - FYI Notified - FYI	
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2 4 10/8/2024 Jeff Gray Approve 10/7/2024	
2 5 10/28/2024 Lincoln Saunders Approve 10/10/2024	
2 6 10/28/2024 Rowes Hanna - FYI Notified - FYI	
2 7 11/4/2024 Mayor Stoney Approve 10/31/2024	

History of Legislative File

Master Continued (Admin-2024-1271)

 Ver- Acting Body:
 Date:
 Action:
 Sent To:
 Due Date:
 Return Result:

 sion:
 Date:

Text of Legislative File Admin-2024-1271

O&R REQUEST

DATE: September 16, 2024 **EDITION:** 1

TO: The Honorable Members of City Council

THROUGH: The Honorable Levar M. Stoney; Mayor

THROUGH: J.E. Lincoln Saunders; Chief Administrative Officer

THROUGH: Bobby Vincent Jr.; Director of Public Works

FROM: M.S. Khara, P.E., City Engineer

RE: TO AUTHORIZE THE CHIEF ADMINISTRATIVE OFFICER OR DESIGNEE TO **EXECUTE STANDARD** CITY/STATE **PROJECT ADMINISTRATION AGREEMENT FOR** THE **HIGHWAY SAFETY IMPROVEMENTS** SYSTEMIC PROJECTS AT SIGNALIZED **INTERSECTIONS** 125536), STOP-CONTROLLED (UPC AT INTERSECTIONS (UPC 125535 and UPC 125534)

ORD. OR RES. No.

PURPOSE: To authorize the Chief Administrative Officer or designee, for and on behalf of the City of Richmond, to execute a standard City/State project administration agreement for several transportation safety systemic improvements projects at signalized intersections (UPC 125536) and stop-controlled intersections (UPC 125535 and UPC 125534).

BACKGROUND: The Virginia Department of Transportation (VDOT) requests that the City enter into a standard project administration agreement for the design and implementation of several transportation safety systemic improvements projects at signalized intersections (UPC 125536), stop-controlled intersections (UPC 125535 and UPC 125534).

On November 15, 2021, President Biden signed the Infrastructure Investment and Jobs Act (IIJA) (Public Law 117-58, also known as the "Bipartisan Infrastructure Law")

<https://www.congress.gov/117/bills/hr3684/BILLS-117hr3684enr.pdf> into law. The Bipartisan

Infrastructure Law is the largest long-term investment in our infrastructure and economy in our Nation's history and continued the Highway Safety Improvement Program (HSIP) with only minor changes. The IIJA confirmed the overall purpose of this program is to achieve a significant reduction in traffic-related deaths and serious injuries on all public roads through the implementation of infrastructure-related highway safety improvements.

In Virginia, VDOT annually considers applications for the Virginia Highway Safety Improvement Projects (VHSIP) using a benefit-cost analysis based on an expected reduction in crashes. VDOT selected these projects based on a competitive statewide application process and it is now included in the VDOT's Six-Year Improvement Program.

On June 18, 2024, the Commonwealth Transportation Board (CTB) approved Virginia's Six Year Improvement Program that continued deployment of proven systemic and hybrid safety countermeasures across the Commonwealth. The systemic safety countermeasures for the City of Richmond projects include the following:

Systemic Improvements - Signal Controlled Intersections (UPC 125536)

This project will provide for the installation of:

- Flashing Yellow Arrow (FYA) provide for the installation at approximately 54 approaches at approximately 24 intersections.
- High-Visibility Signal Backplates replace approximately 252 traffic signal heads with new retroreflective backplates for approximately 32 intersections.

The total project estimate is \$967,114, which is 100% Federal reimbursable funds.

Systemic Improvements - Stop Controlled Intersections (UPC 125535)

This project will provide the installation of:

- Regulatory signs, warning signs and pavement markings at approximately 86 stop-controlled intersections.
- Pavement markings only at approximately 32 stop-controlled intersections

The total project estimate is \$3,096,819, which is 100% Federal reimbursable funds.

Systemic Improvements - Raised Crossings / Left Turn Hardening (UPC 125534)

This project will provide the installation of:

- Left turn lane hardening measures at approximately 30 stop-controlled intersections.
- Raised crossings at approximately 36 unsignalized intersections that have stationed school crossings guards.

The total project estimate is \$3,517,104, which is 100% Federal reimbursable funds.

COMMUNITY ENGAGEMENT: Public hearings are scheduled at the Land Use, Housing and Transportation Standing Committee (LUHT) on November 19, 2024, as well as City Council on December 9, 2024. The Safe and Healthy Streets Commission also supported these safety projects through public resolution when submitted for grant application.

STRATEGIC INITATIVES AND OTHER GOVERNMENTAL: Richmond 300 Master Plan; Richmond Connects; Vision Zero Action Plan. No other governmental entity needs to review.

FISCAL IMPACT: None. Project funds are 100% reimbursable. Not accepting this project will result in a loss of potential revenue of \$7,581,037 in reimbursable Federal HSIP funds which will be appropriate through FY26 CIP budget process.

DESIRED EFFECTIVE DATE: Upon Adoption

REQUESTED INTRODUCTION DATE: November 12, 2024

CITY COUNCIL PUBLIC HEARING DATE: December 9, 2024

REQUESTED AGENDA: Consent Agenda

RECOMMENDED COUNCIL COMMITTEE: Land Use, Housing and Transportation Standing Committee (LUHT) - November 19, 2024

AFFECTED AGENCIES: Public Works; Planning and Development Review; Public Utilities; Finance; Budget and Strategic Planning; Copies also sent to: City Mayor; Chief Administrative Officer; Deputy Chief Administrative Officer; and City Attorney

RELATIONSHIP TO EXISTING ORD. OR RES.: None.

ATTACHMENTS: VDOT Standard Project Agreements for:

- SYSTEMIC IMPROVEMENTS SIGNAL CONTROLLED INTERSECTIONS (UPC 125536)
- SYSTEMIC IMPROVEMENTS STOP CONTROLLED INTERSECTIONS (UPC 125535)
- SYSTEMIC IMPROVEMENTS RAISED CROSSINGS/LEFT TURN LANE HARDENING (UPC 125534)

STAFF: Prepared for: Mr. Bobby Vincent, Jr., Director, DPW 646-6444

Prepared by: M. S. Khara, P.E., City Engineer, DPW 646-5413

Coordinated by: Rowes Hanna, P.E., Assistant City Transportation Engineer, 646-6177

STANDARD PROJECT ADMINISTRATION AGREEMENT Federal-aid Projects

Project Number	UPC	Local Government
9999-127-177	125534	CITY OF RICHMOND

THIS AGREEMENT, is hereby made and effective the date of the last (latest) signature set forth below, by and between the CITY OF RICHMOND, VIRGINIA, hereinafter referred to as the LOCALITY and the Commonwealth of Virginia, Department of Transportation, hereinafter referred to as the DEPARTMENT. The DEPARTMENT and the LOCALITY are collectively referred to as the "Parties."

WHEREAS, the LOCALITY has expressed its desire to administer the work described in Appendix A, and such work for each improvement shown in Appendix A is hereinafter referred to as the "Project;" and

WHEREAS, the funds shown in Appendix A have been allocated to finance the Project; and

WHEREAS, the LOCALITY is committed to the development and delivery of the Project in an expeditious manner; and

WHEREAS, the LOCALITY is responsible for administering the Project in accordance with DEPARTMENT guidelines, including the most current *Locally Administered Projects Manual* ("LAP Manual"), and with the program specific requirements shown in Appendix B, based on the nature of the allocated funding for the Project as shown in the Appendix A; and

WHEREAS, the Parties have concurred in the LOCALITY's administration of all phases of work for the Project in accordance with applicable federal, state and local laws and regulations; and

WHEREAS, the LOCALITY's governing body has by resolution, demonstrated the LOCALITY'S commitment to provide local funding for the Project to the extent contemplated by this Agreement and further, by resolution or otherwise, authorized its designee to execute this Agreement, and said authorizations are attached hereto.

NOW THEREFORE, in consideration of the mutual premises contained herein, the Parties hereto agree as follows:

- 1. The representations, covenants and recitations set forth in the foregoing recitals are material to this Agreement and are hereby incorporated into and made a part of this Agreement as though they were fully set forth in this Section 1.
- 2. The LOCALITY shall:

- a. Be responsible for all activities necessary to complete the noted phase(s) of the Project as shown in Appendix A, except for activities, decisions, and approvals which are the responsibility of the DEPARTMENT, as expressly required by federal or state laws and regulations, or as otherwise agreed to, in writing, between the Parties. Every phase of the Project will be designed and constructed to meet or exceed current American Association of State Highway and Transportation Officials standards when the facilities are locally maintained and shall further comply with all supplementary standards established by the DEPARTMENT when the facilities are maintained by the DEPARTMENT.
- b. Meet all funding obligation and expenditure timeline requirements in accordance with all applicable federal and state laws and regulations, all applicable Commonwealth Transportation Board and DEPARTMENT policies, and those additional requirements as identified in Appendices A and B to this Agreement. Noncompliance with this requirement may result in deallocation of the funding from the Project, rescission of state funding match, termination of this Agreement, or the DEPARTMENT's denial of future requests to administer projects by the LOCALITY, all of which actions are at the discretion of the DEPARTMENT or as can be taken pursuant to applicable laws, regulations, or policies.
- c. Receive prior written authorization from the DEPARTMENT to proceed with preliminary engineering, right-of-way acquisition and utility relocation, advertisement and award for the Project, as required in the most current LAP Manual and other applicable DEPARTMENT guidelines.
- d. Administer the Project in accordance with the DEPARTMENT's most current LAP Manual and other guidelines applicable to Locally Administered Projects as published by the DEPARTMENT.
- e. Maintain accurate and complete records of the Project's development as required in the LAP Manual and any supplemental guidance and directives of the DEPARTMENT and retain documentation of all expenditures and make such information available for inspection or auditing by the DEPARTMENT upon request. Records and documentation for the Project shall be maintained for no less than three (3) years following the DEPARTMENT'S acceptance of the final voucher on the Project.
- f. At least quarterly, but no more frequently than monthly, submit invoices with supporting documentation to the DEPARTMENT in the form prescribed by the DEPARTMENT. The supporting documentation shall include copies of vendor and contractor invoices paid by the LOCALITY, an up-to-date Project summary and schedule, and a summary of all payment requests, payments and adjustments. A request for reimbursement shall be made within 90 days after any eligible Project expenses are incurred by the LOCALITY. Reimbursement for eligible expenditures shall not exceed funds allocated each year for the Project by the Commonwealth Transportation Board in the Six Year Improvement Program.

- g. Acknowledges that for federally-funded projects and pursuant to 2 CFR § 200.339, Remedies for Noncompliance, failure to comply with federal laws and regulations, or the terms and conditions of federal awards, may result in the imposition of sanctions including but not limited to possible denial or delay of payment of all or a part of the costs associated with the activity or action not in compliance.
- h. Reimburse the DEPARTMENT for all Project expenses incurred by the DEPARTMENT if, due to action or inaction of the LOCALITY, federally-funded Project expenditures incurred are not reimbursed by the Federal Highway Administration (FHWA), or reimbursements are required to be returned to the FHWA, or in the event the reimbursement is required by the provisions of § 33.2-214 or § 33.2-331 of the Code of Virginia (1950), as amended, or other applicable provisions of federal, state, or local law or regulations.
- i. On projects that the LOCALITY is providing the required match to state or federal funds, pay the DEPARTMENT the LOCALITY's match for eligible Project expenses incurred by the DEPARTMENT in the performance of activities set forth in paragraph 2.a.
- j. Administer the Project in accordance with all applicable federal, state, and local laws and regulations. Failure to fulfill legal obligations associated with the Project may result in forfeiture of federal or state-aid reimbursements.
- k. If legal services other than that provided by staff counsel are required in connection with condemnation proceedings associated with the acquisition of Right-of-Way, the LOCALITY will consult the DEPARTMENT to obtain an attorney from the list of outside counsel approved by the Office of the Attorney General. Costs associated with outside counsel services shall be reimbursable expenses of the Project.
- 1. Provide, or have others provide, maintenance of the Project upon completion, unless otherwise agreed to by the DEPARTMENT. Where the Project results in physical construction, the LOCALITY will continue to operate and maintain the Project in accordance with the final constructed design as approved by the DEPARTMENT. The LOCALITY agrees that any modification of the approved design features, without the approval of the DEPARTMENT, may, at the discretion of the DEPARTMENT, result in restitution either physically or monetarily as determined by the DEPARTMENT.

3. The DEPARTMENT shall:

a. Perform any actions and provide any decisions and approvals, within a reasonable time, which are the responsibility of the DEPARTMENT, required by federal and state laws and regulations, or as otherwise agreed to, in writing, between the parties, and provide necessary coordination with the FHWA as determined to be necessary by the DEPARTMENT.

- b. Upon receipt of the LOCALITY's invoices pursuant to paragraph 2.f., reimburse the LOCALITY the cost of eligible Project expenses, as described in Appendix A. Such reimbursements shall be payable by the DEPARTMENT within 30 days of an acceptable submission by the LOCALITY.
- c. Where applicable, submit invoices to the LOCALITY for the LOCALITY's share of eligible Project expenses incurred by the DEPARTMENT in the performance of activities pursuant to paragraphs 2. a. and 3.a.
- d. Audit the LOCALITY's Project records and documentation as may be required to verify LOCALITY compliance with federal and state laws and regulations.
- e. Upon LOCALITY'S request, make available to the LOCALITY guidelines to assist the Parties in carrying out responsibilities under this Agreement.
- 4. If designated by the DEPARTMENT, the LOCALITY is authorized to act as the DEPARTMENT's agent for the purpose of conducting survey work pursuant to § 33.2-1011 of the Code of Virginia (1950), as amended.
- 5. Nothing in this Agreement shall obligate the Parties hereto to expend or provide any funds in excess of funds agreed upon in this Agreement or as shall have been included in an annual or other lawful appropriation. State and federal Project funding is limited to those identified in the Appendix A of this Agreement and is allocable only upon LOCALITY's compliance with all requirements of this Agreement. In the event the cost of all or part of the Project is anticipated to exceed the allocation shown on Appendix A, the Parties agree to cooperate in seeking additional funding for the Project or to terminate the Project before Project costs exceed the allocated amount. Any requested increase in federal or state funding is subject to DEPARTMENT policy and procedures applicable to the funding source and is not guaranteed.
- 6. Nothing in this Agreement shall be construed as a waiver of the LOCALITY's or the Commonwealth of Virginia's sovereign immunity.
- 7. The Parties mutually agree and acknowledge, in entering this Agreement, that the individuals acting on behalf of the Parties are acting within the scope of their official authority and capacity and the Parties agree that neither Party will bring a suit or assert a claim against any official, officer, or employee of either Party, in their individual or personal capacity for a breach or violation of the terms of this Agreement or to otherwise enforce the terms and conditions of this Agreement. The foregoing notwithstanding, nothing in this subparagraph shall prevent the enforcement of the terms and conditions of this Agreement by or against either Party in a competent court of law.
- 8. The Parties mutually agree that no provision of this Agreement shall create in the public, or in any person or entity other than the Parties, rights as a third party beneficiary hereunder, or authorize any person or entity, not a party hereto, to maintain any action for, without limitation, personal injury, property damage, breach of contract, or return of money, or property, deposit(s), cancellation or forfeiture of bonds, financial instruments,

pursuant to the terms of this Agreement or otherwise. Notwithstanding any other provision of this Agreement to the contrary, unless otherwise provided, the Parties agree that the LOCALITY or the DEPARTMENT shall not be bound by any agreements between either party and other persons or entities concerning any matter which is the subject of this Agreement, unless and until the LOCALITY or the DEPARTMENT has, in writing, received a true copy of such agreement(s) and has affirmatively agreed, in writing, to be bound by such Agreement.

- 9. This Agreement may be terminated by either Party upon 30 days advance written notice to the other Party. Eligible Project expenses incurred through the date of termination shall be reimbursed in accordance with paragraphs 2.f, 2.h., and 3.b, subject to the limitations established in this Agreement and Appendix A. Upon termination and unless otherwise agreed to, the DEPARTMENT shall retain ownership of plans, specifications, and right of way, unless all state and federal funds provided for the Project have been reimbursed to the DEPARTMENT by the LOCALITY, in which case the LOCALITY will have ownership of the plans, specifications, and right of way.
- 10. Prior to any action pursuant to paragraphs 2.b, 2.g. or 2.h.of this Agreement, the DEPARTMENT shall provide notice to the LOCALITY with a specific description of the LOCALITY's breach of this Agreement. Upon receipt of a notice of breach, the LOCALITY will be provided the opportunity to cure such breach or to provide a plan to cure to the satisfaction to the DEPARTMENT. If, within sixty (60) days after receipt of the written notice of breach, the LOCALITY has neither cured the breach, nor is diligently pursuing a cure of the breach to the satisfaction of the DEPARTMENT, then upon receipt by the LOCALITY of a written notice from the DEPARTMENT stating that the breach has neither been cured, nor is the LOCALITY diligently pursuing a cure, the DEPARTMENT may exercise any remedies it may have under this Agreement or at law or in equity.
- 11. THE LOCALITY and DEPARTMENT acknowledge and agree that this Agreement has been prepared jointly by the Parties and shall be construed simply and in accordance with its fair meaning and not strictly for or against any Party.
- 12. THIS AGREEMENT, when properly executed, shall be binding upon both Parties, their successors, and assigns.
- 13. THIS AGREEMENT may be modified only in writing by mutual agreement of the Parties.

IN WITNESS WHEREOF, each Party hereto has caused this Agreement to be executed by their duly authorized representatives, acknowledging and agreeing that any digital signature affixed hereto shall be considered as an original signature for all purposes and shall have the same force and effect as an original signature.

CITY OF RICHMOND,	VIRGINIA:
Signature	Date
Title	
NOTE: The official signing to execute this Agreement.	for the LOCALITY must attach a certified copy of his or her authority
COMMONWEALTH OF	VIRGINIA, DEPARTMENT OF TRANSPORTATION:
Signature	Date
Chief of Policy, Commonw	realth of Virginia, Department of Transportation
Attachments Appendix A Appendix B	
	Approved as to Form

Assistant City Attorney

Appendix A - Locally Administered

			• •	•		
Version: Origina	I				Prepa	ared Date: 9/3/2024
	Project Details					
UPC: 125534 State Project #: 9999-127-177 CFDA #: 20.205					20.205 Loca	lity UEI #: EG4LF5GYLK81
Locality: CITY O	F RICHMON	D Address:	900 East Broad St	Richmond, VA 23219-	1907	
				,		
SYSTEMIC IMPROVEMENTS - RAISED CROSSINGS/LEFT TURN LANE HARD INSTALL LEFT TURN HARDENING MEASURES AT 30 STOP CONTROLLED INTERSECTIONS AND INSTALL 36 RAISED CROSSINGS AT UNSIGNALIZED INTERSECTIONS THAT HAVE STATIONED SCHOOL CROSSING GUARDS SYSTEMIC IMPROVEMENTS - RAISED CROSSINGS/LEFT TURN LANE HARD Project Location (Zip +4)				123220-5118		
			Project Po	nts of Contact		
Name:	/ Project Man MIKE SA	WYER		•	Underwood	
Phone: Email:		-3435 :L.SAWYER@RVA.GC)V	Phone: 804-609-5 Email: Stephanie	433 .Underwood@vdot.virgir	nia.gov
			Project	Estimates		
			Preliminary Engineering	Right of Way and Utilities	Construction	Total
	Estimated Locality Project Expenses \$350,000 \$0 \$3,167,104 \$3,517,104					
Estimated VDOT Project Oversight \$38,300 \$0 \$47,200 \$85,500						
Estimated VDOT Project Services (Appendix C) \$0 \$0 \$0 \$0					* -	
Estimated Total Project Costs \$388,300 \$0 \$3,214,304 \$3,602,604						
			Project	Financing		
Allocated Fu	nda Tuna	Allocated Funds	Local %	Local Share Total	Max Reimbursement	Total Estimated
	· · · · · · · · · · · · · · · · · · ·	Amount	Participation	Local Share Total	to Locality	Reimbursement to Locality
Virginia Safe	•	\$3,602,605	0%	\$0	\$3,602,605	
Funding		\$3,602,605		\$0	\$3,602,605	\$3,517,105
		of the actual spend order of us versions signed by VDOT		Desired		
i nis Appendix A supers	sedes all previol	us versions signed by VDOT	and the LOCALITY for the	Project.		
		Pr	ogram and Project Spe	ecific Funding Requiren	nents	
			.,	3 14 1		
,						
Authorize	ed Locality Offici	al D	ate		Authorized VDOT Official	Date
Title of	Locality Official				Title of VDOT Official	

This attachment is certified and made an official attachment to this document by the Parties to this Agreement.

Locally Administered Federal-Aid Agreement

Appendix B - Special Funding Program Conditions and Requirements

Project Number	UPC	Local Government
9999-127-177	125534	CITY OF RICHMOND

SMART SCALE

Administration of this Project, including but not limited to the Project estimate, schedule and commitment to funding, is subject to the requirements established in the Commonwealth Transportation Board's (CTB's) most current *Policy for Implementation of the SMART SCALE Project Prioritization Process*, the applicable requirements of the Code of Virginia, and VDOT's applicable *Instructional and Informational Memoranda*.

Without limiting the foregoing, this Project has been selected through the Smart Scale (HB2) application and selection process and will remain in the Six-Year Improvement Plan (SYIP) as a funding priority unless certain conditions set forth in the CTB's most current *Policy for Implementation of a Project Prioritization Process* arise. Pursuant to the CTB's *Policy for Implementation of a Project Prioritization Process*, this Project will be re-scored and/or the funding decision re-evaluated if any of the following conditions apply: a change in the scope, an estimate increase, or a reduction in the locally/regionally leveraged funds. Applications may not be submitted in a subsequent SMART SCALE prioritization cycle to account for a cost increase on a previously selected Project.

This Project shall be initiated and at least a portion of the Project's programmed funds expended within one year of the budgeted year of allocation or funding may be subject to reprogramming to other projects selected through the prioritization process. In the event the Project is not advanced to the next phase of construction when requested by the CTB, the LOCALITY or the localities within the metropolitan planning organization may be required, pursuant to § 33.2-214 of the Code of Virginia, to reimburse the DEPARTMENT for all state and federal funds expended on the Project.

Transportation Alternatives Program

This Project shall be administered in accordance with VDOT's most current *Transportation Alternatives Program Guide*.

Without limiting the foregoing, CTB policy for allocations from the Transportation Alternatives Programs requires that the Project must be advertised or otherwise under construction within four years of the initial Project allocation or otherwise be subject to deallocation, unless prior Department approval has been provided.

The DEPARTMENT shall conduct all environmental studies necessary to complete an environmental document in compliance with the National Environmental Policy Act, unless otherwise agreed to in writing and attached to this Agreement. The LOCALITY is responsible

for implementing any environmental commitments resulting from the environmental studies. In addition, the LOCALITY is responsible for obtaining any water quality permits and conducting any required hazardous materials due diligence efforts. VDOT's estimated cost for the environmental studies and submissions will be provided to the LOCALITY and deducted from the Project funds.

Regional Surface Transportation Program (RSTP)

Allocated Regional Surface Transportation Program funds must be obligated within 12 months of allocation and expended within 36 months of the obligation.

Congestion Mitigation Air Quality (CMAQ)

Allocated Congestion Mitigation and Air Quality Program funds must be obligated within 12 months of allocation and expended within 36 months of the obligation.

Revenue Sharing

This Project shall be administered in accordance with VDOT's most current *Revenue Sharing Program Guidelines*.

Without limiting the foregoing, the Project shall be initiated such that at least a portion of the Revenue Sharing Funds are expended within one year of allocation. For any project that has not been initiated within one year, the CTB has the discretion to defer consideration of future allocations until the Project moves forward. Further, if the Project has not been initiated within two fiscal years subsequent to the allocation of Revenue Sharing Funds, the Revenue Sharing Funds for the Project may be subject to deallocation from the Project at the discretion of the CTB.

State of Good Repair (SGR) Bridge

Project estimate, schedule, and commitment to funding are subject to the requirements established in the CTB's *State of Good Repair Program Prioritization Process Methodology*, the Code of Virginia, and VDOT's *Instructional and Informational Memoranda*.

Projects receiving funding under this program must initiate the Preliminary Engineering or the Construction Phase within 24 months of award of funding or become subject to deallocation. In the event the Project is not advanced to the next phase of construction, the LOCALITY may be required, pursuant to § 33.2-214 of the Code of Virginia, to reimburse the Department for all state and federal funds expended on the Project.

This Project has been selected through the State of Good Repair application and selection process and will remain in the SYIP as a funding priority. Pursuant to the CTB's *State of Good Repair Program Prioritization Process Methodology*, this Project will be re-scored and/or the funding decision re-evaluated if any of the following conditions apply: a change in the scope, an estimate increase, or a reduction in the locally/regionally leveraged funds. Applications may not be submitted in a subsequent annual State of Good Repair prioritization cycle for the same bridge structure to account for a cost increase on a previously selected Project.

State of Good Repair (SGR) Paving

Project estimate, schedule, and commitment to funding are subject to the requirements established in the CTB's *State of Good Repair Program Prioritization Process Methodology*, the Code of Virginia, and VDOT's *Instructional and Informational Memoranda*.

Projects receiving funding under this program must be advertised within twelve months of award funding or be subject to deallocation. In the event the Project is not advanced to the next phase of construction, the LOCALITY may be required, pursuant to § 33.2-214 of the Code of Virginia, to reimburse the Department for all state and federal funds expended on the Project.

This Project has been selected through the State of Good Repair application and selection process and will remain in the SYIP as a funding priority. Pursuant to the CTB's State of Good Repair Program Prioritization Process Methodology, this Project will be re-scored and/or the funding decision re-evaluated if any of the following conditions apply: a change in the scope, an estimate increase, or a reduction in the locally/regionally leveraged funds. Applications may not be submitted in a subsequent annual State of Good Repair prioritization cycle for the same roadway segment to account for a cost increase on a previously selected Project.

Economic Access

This Project shall be administered in accordance with VDOT's most current *Economic Development Access Program Guide*.

Airport Access

This Project shall be administered in accordance with VDOT's most current *Airport Access Program Guide*.

Recreational Access

This Project shall be administered in accordance with VDOT's most current *Recreational Access Program Guide*.

Highway Safety Improvement Program (HSIP)

Allocated Highway Safety Improvement Program (HSIP) funds must be obligated within 12 months of allocation and expended within 36 months of the obligation.

Local Funds

All local funds included in Appendix A have been formally committed by the LOCALITY board or council, subject to appropriation.

Authorized Locality Official Signature and Date