

**MOTION:**

**August 3, 2021  
Regular Meeting**

**SECOND:**

**Res. No. 21-**

**RE: BUDGET AND APPROPRIATE \$157,000 IN FEDERAL FUNDS FOR THE GEMINI WAY PEDESTRIAN IMPROVEMENTS PROJECT – NEABSCO MAGISTERIAL DISTRICT**

**ACTION:**

**WHEREAS**, the Gemini Way Pedestrian Improvements Project (Project) involves the construction of sidewalk curb ramps at intersections along Gemini Way between Dale Boulevard and Minnieville Road, and the construction of a 635-linear-foot sidewalk connection on the east side of Gemini Way from Minnieville Road intersection to the Virginia Department of Transportation's (VDOT) Dale City Commuter Lot to connect with an existing sidewalk at that location. The Project also includes installation of pedestrian signal-controlled equipment and the construction of a retaining wall; and

**WHEREAS**, on September 4, 2018, via Resolution Number (Res. No.) 18-479, the Prince William Board of County Supervisors (Board) entered into a County-State agreement with the VDOT that granted the County local administration over the Project and provided \$834,000 in reimbursable funds; and

**WHEREAS**, a revision to the Project's Appendix A was received that provides an additional \$157,000 in Regional Surface Transportation Program federal funds due to the additional cost for the design and construction of the Project and for an increase in VDOT oversight expenses on the design phase of project; and

**WHEREAS**, the additional funds under the agreement must be budgeted and appropriated in order to align with the agreement;

**NOW, THEREFORE, BE IT RESOLVED** that the Prince William Board of County Supervisors hereby budgets and appropriates an additional \$157,000 in federal funds for the Gemini Way Pedestrian Improvements Project;

**BE IT FURTHER RESOLVED** that the Prince William Board of County Supervisors hereby authorizes the Director of Transportation, or his designee, to execute Appendix A (Revision 1) and any other documents that are necessary to affect the intent of this resolution and are approved as to form by the County Attorney's Office.

**ATTACHMENT:** Appendix A (Revision 1)

**August 3, 2021  
Regular Meeting  
Res. No. 21-  
Page Two**

**Votes:**

**Ayes:**

**Nays:**

**Absent from Vote:**

**Absent from Meeting:**

**For Information:**

Director of Transportation

**ATTEST:** \_\_\_\_\_

**Clerk to the Board**

**Appendix A - Revision 1**

Date: 6/21/2021

Project Number: EN18-076-281 UPC: 113609 CFDA # 20.205 Locality: Prince William County

Project Location ZIP+4: 22193-8913	Locality DUNS # 003096740	Locality Address (incl ZIP+4): 5 County Complex Court, Suite 290 Prince William, VA 22192-9206
------------------------------------	---------------------------	--

Project Narrative	
Work Description:	Gemini Way Pedestrian Improvements
From:	Dale Blvd
To:	Minnieville Rd
Locality Project Manager Contact Info:	Ludwik Kulczycki 703-792-8164 <a href="mailto:Lkulczycki@pwcgov.org">Lkulczycki@pwcgov.org</a>
Department Project Coordinator Contact Info:	Jeff Daily 703-259-2993 <a href="mailto:Jeff.Daily@VDOT.Virginia.gov">Jeff.Daily@VDOT.Virginia.gov</a>

Project Estimates				
	Preliminary Engineering	Right of Way and Utilities	Construction	Total Estimated Cost
Estimated Locality Project Expenses	\$348,416	\$1	\$870,678	\$1,219,095
Estimated VDOT Project Expenses	\$71,000	\$0	\$18,000	\$89,000
Estimated Total Project Costs	\$419,416	\$1	\$888,678	\$1,308,095

Project Cost and Reimbursement						
Phase	Estimated Project Costs	Funds type (Choose from drop down box)	Local % Participation for Funds Type	Local Share Amount	Maximum Reimbursement (Estimated Cost - Local Share)	Estimated Reimbursement to Locality (Max. Reimbursement - Est. VDOT Expenses)
Preliminary Engineering	\$419,416	Transportation Alternatives	20%	\$83,883	\$335,533	
<b>Total PE</b>	\$419,416			\$83,883	\$335,533	\$264,533
Right of Way & Utilities	\$1	Transportation Alternatives	20%	\$0	\$1	
<b>Total RW</b>	\$1			\$0	\$1	\$1
Construction	\$680,583	Transportation Alternatives	20%	\$136,117	\$544,466	
	\$200,000	RSTP	0%	\$0	\$200,000	
	\$8,095	Local Funds	100%	\$8,095	\$0	
<b>Total CN</b>	\$888,678			\$144,212	\$744,466	\$726,466
<b>Total Estimated Cost</b>	\$1,308,095			\$228,095	\$1,080,000	\$991,000

<b>Total Maximum Reimbursement by VDOT to Locality (Less Local Share)</b>	\$1,080,000
<b>Estimated Total Reimbursement by VDOT to Locality (Less Local Share and VDOT Expenses)</b>	\$991,000

Project Financing						
Transportation Alternatives (80%)	Local Match (20%)	RSTP (80%)	State Match (20%)	Local Funds		Aggregate Allocations
\$880,000	\$220,000	\$160,000	\$40,000	\$8,095		\$1,308,095

Program and Project Specific Funding Requirements
<ul style="list-style-type: none"> <li>This Project shall be administered in accordance with VDOT's Locally Administered Projects Manual and Transportation Alternatives Program Guide.</li> <li>In accordance with Chapter 12.1.3 (Scoping Process Requirements) of the LAP Manual, the locality completed project scoping on 2/20/2020.</li> <li>This is a limited funds project. The LOCALITY shall be responsible for any additional funding in excess of \$1,080,000</li> <li>Reimbursement for eligible expenditures shall not exceed funds allocated each year by the Commonwealth Transportation Board in the Six Year Improvement Program.</li> <li>Eligible VDOT Project expenses will be recovered as follows: 80% will be deducted from the federal allocation and 20% will be deducted from reimbursement requests.</li> <li>Any ineligible items identified throughout Project development will not be reimbursable.</li> <li>The DEPARTMENT will conduct all environmental studies necessary to complete an environmental document in compliance with the National Environmental Policy Act including, but not limited to, basic coordination for cultural resources, basic clearances for threatened and endangered species, and any necessary certifications, recertifications, and/or reevaluations. The LOCALITY is responsible for tracking, implementing, and completing all environmental commitments associated with the project. In addition, the LOCALITY is responsible for obtaining any water quality permits, submitting a signed EQ-555 for natural resources due diligence, conducting any required hazardous materials efforts, and submitting a signed EQ-121 for hazardous materials due diligence (all submittals are to be in accordance with the LAP Manual). VDOT's estimated cost for preparing the environmental document and necessary supporting studies, including certifications, recertifications and/or reevaluations, will be provided to the LOCALITY and deducted from the Project funds.</li> <li>For Transportation Alternatives (TA) Projects, the LOCALITY shall maintain the Project or have it maintained in a manner satisfactory to the DEPARTMENT for its useful life and make ample provisions each year for such maintenance unless otherwise agreed to by the DEPARTMENT. Failure to do so, or the sale of a TA funded improvement prior to the expectations as identified in the TA Guide, may require repayment of federal funds.</li> <li>In accordance with CTB policy, the Project must be under construction by October 1, 2022 or the federal Transportation Alternatives (TA) funding may be subject to de-allocation.</li> <li>This Project is funded with federal-aid Regional Surface Transportation Program (RSTP) funds. These funds must be obligated within 12 months of allocation and expended within 36 months of the obligation.</li> <li>All local funds included on this appendix have been formally committed by the local government's board or council resolution subject to appropriation.</li> <li>This Appendix A supersedes all previous versions signed by VDOT and the LOCALITY.</li> </ul>

This attachment is certified and made an official attachment to this document by the parties to this agreement.

\_\_\_\_\_  
 Authorized Locality Official Date  
 Ricardo Canizales  
 Typed or printed name of person signing

\_\_\_\_\_  
 Authorized VDOT Official Date  
 Ray Burkhardt  
 Typed or printed name of person signing



# STAFF REPORT

<b>Board Meeting Date:</b>	August 3, 2021
<b>Agenda Title:</b>	Budget and Appropriate \$157,000 in Federal Funds for the Gemini Way Pedestrian Improvements Project
<b>District Impact:</b>	Neabsco Magisterial District
<b>Requested Action:</b>	Approve the resolution to budget and appropriate funds.
<b>Department / Agency Lead:</b>	Department of Transportation
<b>Staff Lead:</b>	Ricardo Canizales, Director

## EXECUTIVE SUMMARY

The Gemini Way Pedestrian Improvements Project (Project) involves the construction of sidewalk curb ramps at intersections along Gemini Way between Dale Boulevard and Minnieville Road, and the construction of a 635-linear-foot sidewalk connection on the east side of Gemini Way from Minnieville Road intersection to the Virginia Department of Transportation’s (VDOT) Dale City Commuter Lot to connect with an existing sidewalk at that location. The Project also includes installation of pedestrian signal-controlled equipment and the construction of a retaining wall.

A revised Appendix A (Revision 1) was received by VDOT increasing the federal funding and the budget for the Project.

It is the recommendation of County staff that the Prince William Board of County Supervisors (Board) budget and appropriate \$157,000 in federal funds to the Gemini Way Pedestrian Improvements Project in the Neabsco Magisterial District.

## **BACKGROUND**

---

The Project involves the construction of sidewalk curb ramps at intersections along Gemini Way between Dale Boulevard and Minnieville Road, and the construction of a 635-linear-foot sidewalk connection on the east side of Gemini Way from Minnieville Road intersection to the VDOT Dale City Commuter Lot to connect with an existing sidewalk at that location. The Project also includes installation of pedestrian signal-controlled equipment and the construction of a retaining wall.

On September 4, 2018, via Resolution Number (Res. No.) 18-479, the Board authorized the execution of a County-State agreement for local administration of the Project with VDOT and budgeted and appropriated \$834,000 in federal Transportation Alternative Program funds, plus the required 20% local match of \$220,000. The County also allocated an additional \$8,095 in local funds. Local funding was supported by Neabsco Supervisor's Transportation Roadway Improvement Program funds.

The Planning Commission recommended the adoption of the Project on April 3, 2019, via Res. No. 19-023, as part of the Fiscal Year 2020 – 2025 Capital Improvements Program. The Board adopted the Fiscal Year 2020 – 2025 Capital Improvements Program on April 30, 2019, via Res. No. 19-222.

A revised Appendix A was received from VDOT increasing the amount provided through Regional Surface Transportation Program (RSTP) federal funds by \$157,000. RSTP federal funds does not require a local match. The increased cost to complete the Project was due to the additional cost for the design and construction of the Project and for an increase in VDOT oversight fees on the design phase of the Project. In order to utilize the additional \$157,000 of federal RSTP funding to progress the Project toward completion, the Board is requested to budget and appropriate the additional federal funds.

## **STAFF RECOMMENDATION**

---

It is the recommendation of County staff that the Board budget and appropriate \$157,000 in federal funds to the Project.

### **Service Level / Policy Impact**

The completion of the Project supports the current Transportation and Mobility Strategic Goal to provide "an accessible, comprehensive, multi-modal network of transportation infrastructure that improves local and regional mobility." Specifically, this Project supports Objective 2.A to "improve connectivity of sidewalks and trails (paved and unpaved) for pedestrians and cyclists."

### **Fiscal Impact**

The Project currently has a total budget of \$1,062,095. The budget and appropriation of the funds will provide funding to support the completion of the Project. The addition of federal RSTP funds does not require a local match. The County's updated Project budget will be \$1,219,095.

### **Legal Impact**

Budgeting and appropriating the funds are in accordance with the existing County-State agreement, and subject to approval by the Board. The Board has the authority to budget and appropriate the funding.

**STAFF CONTACT INFORMATION**

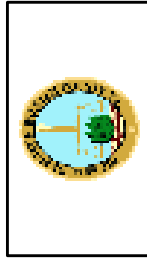
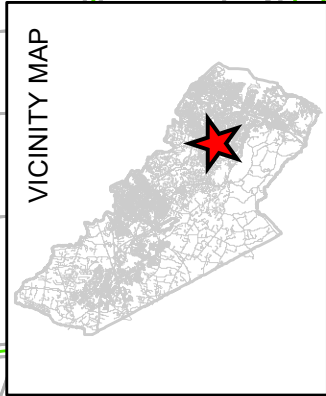
---

Ben Carbajal | (703) 792-8151  
bcarbajal@pwcgov.org

**ATTACHMENT**

---

Vicinity Map – Gemini Pedestrian Improvements Project



DEPARTMENT OF TRANSPORTATION



**GEMINI WAY PEDESTRIAN IMPROVEMENTS PROJECT**  
**AUGUST 3, 2021**

