TIP Amendment VDOT Request

Policy Board Meeting July 1, 2021



Overview

- VDOT submitted 2 TIP requests
- Requests would add 2 new projects to the TIP
- Both projects are studies that were previously selected through the RSTP program
- New projects require TIP amendment:
 - Conformity
 - Constraint
 - Public Review
 - TAC & Policy Board Review



UPC 118144

Rte 360 Superstreets Study

Description: Refine 360/288 study recommendations for 5 superstreet intersections between Winterpock Rd and Harbour Pointe Pkwy

Air Quality: Exempt – Planning and Technical Studies

Planned Obligations

	FY21	FY22	FY23	FY24
RSTP	\$240,000			
RSTP Match	\$ 60,000			
TOTAL	\$300,000			



UPC 118145

Rte 60 Corridor Improvement Study

Description: Identify improvements along Rte 60 to implement Midlothian Special Area Plan

Air Quality: Exempt – Planning and Technical Studies

Planned Obligations

	FY21	FY22	FY23	FY24
RSTP	\$100,000			
RSTP Match	\$ 25,000			
TOTAL	\$125,000			



TAC Recommendation

- Technical Advisory Committee reviewed the proposed TIP amendments at June meeting
- TAC unanimously recommended approval of the amendments as presented



Public Review

- Public review period held from 06/14 to 06/28
- Requests and TAC presentation shared on website
- Invitation to comment sent via email to interested parties and committee members
- No comments received on proposed amendments



Action Requested

RESOLVED, that the Richmond Regional Transportation Planning Organization Policy Board amends the FY21 – FY24 Transportation Improvement Program(TIP) adding the following two new projects and

FURTHER RESOLVED, that these projects are considered exempt from conformity under provisions contained in section 93.126 of the conformity rule



Regional Project Selection and Allocation Framework

Policy Board Meeting July 1, 2021



Overview

- TAC subcommittee established in summer of 2020 to guide update of STBG/CMAQ program guidelines
- Met from October 2020 to April 2021
- Voted at April meeting to forward draft guidelines to TAC for consideration
- TAC reviewed at May and June meetings
- Summary presented at June Policy Board meeting



Major Goals of Update

- Update scoring to reflect LRTP goals & measures
- Incorporate TA Set-Aside program
- Better define leveraging to support CVTA and Smart Scale applications
- Improve TPO project tracking



STBG Studies

Criteria	LRTP Goal	Points
Is the study necessary to advance a project,		40
recommendation, or policy in the Long-Range		
Transportation Plan?		
Do the study goals address the following?		
Safety and Crash Reduction	Safety	15
Multimodal Transportation and Mode Choice	Accessibility/Equity	7.5
Equity and Access for Disadvantaged Populations	Accessibility/Equity	7.5
Connections to and within Regional Activity Centers	Environment /Land Use	6
Resiliency and Protection of the Natural Environment	Environment /Land Use	6
Regional Economic Growth and Development	Economic Development	9
Congestion Management and Mobility	Mobility	9



STBG & CMAQ Projects

Safety 25 Crash Frequency 17 Crash Rate 7.	Veight 7.5
Safety 25 Crash Rate 7.	
Crash Rate 7.	.5
Porcen Throughout 7	
Mobility 15 Person Throughput 7.	.5
Mobility 15 Person Hours of Delay 7.	.5
Access to Jobs 7.	.5
Access to Destinations 7.	.5
Accessibility/Equity 25 Access to Jobs for Communities of Concern	5
Access to Destination for Communities of Concern	5
Job Growth 7.	.5
Economic Development 15 Connection to Truck Intensive Areas 3.7	75
Truck Throughput 3.	75
Impact to Sensitive Environmental and Cultural Features	5
Environment/Land Use 20 Reduction in Air Pollution 5	5
	5
Connection to Activity Centers 5	5

TA-Set Aside Projects

- TA projects evaluated through statewide process
- RRTPO factors in additional elements
- Benefit/Cost (in \$100k)

Metric	Weight
Statewide Scoring	80%
Regional Significance Designation in Bike-Ped Plan	10%
Equity and Access EJ Communities Served	10%



TAC Recommendation

- TAC reviewed at the May and June meetings
- At June meeting, TAC recommended approval of the draft framework with a change from quarterly to semi-annual reporting
- The recommended change has been incorporated into the draft before the policy board today



Public Review

- Public review period held from 06/14 to 06/28
- Draft framework shared on website
- Invitation to comment sent via email to interested parties and committee members
- No comments received on proposed framework



Action Requested

RESOLVED, that the Richmond Regional Transportation Planning Organization (RRTPO) Policy Board adopts the Regional Project Selection and Allocation Framework for the allocation of Surface Transportation Block Grant (STBG), Congestion Mitigation and Air Quality (CMAQ), and Transportation Alternatives (TA) Set Aside funds.

FURTHER RESOLVED, that the RRTPO Policy Board rescinds the Richmond Area MPO RSTP and CMAQ Project Review, Selection, and Funds Allocation Process.

